Placement Brochure 2019-2020





Bhaskaracharya College of Applied Sciences (University of Delhi) Sector 2, Phase I, New Delhi-110075 Accredited 'A' Grade by NAAC Star College Status by DBT Phone: 011-25087597 Fax: 011-25081015 Email: bhaskaracharya.college@gmail.com Web: www.bcas.du.ac.in

Principal's Desk

"Education is not the amount of information that is put into your brain and runs riot their undigested, all your life. We must have life building, man making, character making and assimilation of ideas. If you have assimilated 5 ideas and made education than any man who has by heart whole library"



-Swami Vivekananda

This famous quote clearly describes the Bhaskaracharya College of Applied Sciences "If your actions create a legacy that inspires others to dream more, learn more, do more and become more, then, you are an excellent leader."

Its my priviledge to introduce Bhaskaracharya College of Applied Sciences, a constituent college of University of Delhi, which offers eleven undergraduate courses in Science/ Applied Subjects, with an objective to develop global organizational leaders to be transformed into innovative thinkers and researchers, academicians and industrialists. The college started functioning in the year 1995 and moved to its new campus in Dwarka, New Delhi in 2003. The college has a lush green and a Wi-Fi enabled campus with adequate infrastructure. Academic pursuits of the students are fully supported by a modern, well stocked library and state of the art laboratories. The college has made significant contribution to the society in terms of producing scholars and intellectuals who have reached unequaled heights at a global level. Three students of our college have secured top University positions and others have also brought laurels in sports, co-curricular and extracurricular activities. The college has recently been accredited with NAAC "A" Grade, with a commutative CGPA score of 3.04. The college has also been awarded with "Star College Status" by Department of Biotechnology (DBT) in recognition to the introduction of enrichment programmes in the curriculum and efforts towards the society at large.

The college has well qualified and experienced faculty who are actively engaged in research/innovation projects that generate extra resources for undergraduate students. Some of the faculty members have been awarded by various organizations for excellence in teaching and research. The faculty members are quite active in attending conferences/workshops to keep themselves updated about the latest information in different fields. The faculty members have received grants from UGC, DST, DU, and MoFPI that has helped their research initiatives. Nearly 250 students have been associated with the DU innovation projects since its inception. Research exposure at the undergraduate level has helped them to build a strong foundation that is required to enter into job market. Memorandum of Understanding (MoU) has also been signed by the college which has given new dimensions to academic life, quality

of education, improved standard of research undertaken by students and faculty.

The students are imparted skills through several training programs, workshops and seminars in collaboration with academic and research institutes. With a view of inculcating leadership skills, students are encouraged to participate in various club activities. The college provides a strong platform for extracurricular activities and many of our students have brought laurels to the college. These platforms and opportunities have enormously helped our alumni to carve a niche for themselves in unorthodox careers besides contributing in the development of their personality. The faculty members are highly experienced and aim at overall grooming of their students to be technologically superior, academically competent and ethically strong. Inside the classrooms, students are trained to think critically and creatively to solve global problems, become lifelong learners and contributors to the society. The meticulous training provided by the faculty has helped students to excel in their degree programs and to undertake higher studies in their respective fields. We are proud to state that our alumni are not only pursuing higher education in best of the institutions across the county but are equally successful in their careers.

The college has a very active linkage with the industry from its inception. I am pleased to share that several students of the college are well placed in various reputed industries/organizations. To name a few, companies such as Cannon, Coca-Cola, Nestle, Uflex, Jubilant Organosys Ltd. and Ministry of Commerce & Industry (Govt. of India) and Arts et Métiers ParisTech (France) have selected some of the best students. Students have even received scholarships for their studies from different organizations. Around 10 students of the college have also been selected for CSIR-OSDD fellowship programme wherein they were exposed to high end research work.

I use this platform to introduce our final year under-graduate students to your esteemed organization for recruitment purpose or pursuing higher studies. I further wish them all a fascinating journey after graduating from BCAS. I firmly believe that your organization would be highly benefitted by the hard work and commitment of our students. I also appreciate the efforts of our vibrant Training and Placement Cell who are in constant touch with industries for the training and placement of our students. I am sure that the recruiters would find our students very competent and they will be visiting the campus on regular basis. We look forward towards enduring and fruitful relationship with our esteemed recruiters.

Dr. Balaram Pani

Principal

About the College

Bhaskaracharya College of Applied Sciences is a constituent college of University of Delhi and is entirely funded by Government of National Capital Territory of Delhi. The foundation of college was laid in October 1995 and is named after the great mathematician of 12thCentury. The college has recently been accredited with 'A' Grade by National Assessment and Accreditation Council (NAAC). The college has also been awarded with 'Star College Status' by Department of Biotechnology (DBT) in recognition to the introduction of enrichment programmes in the curriculum. In recent year another 4 courses came under the star college scheme.

Initially the college was located in the PUSA Campus and finally shifted to the Dwarka Campus in the year 2003. The college presently offers eleven science courses, namely, Bachelor of Science (Honours) in Biomedical Science, Botany, Computer Science, Chemistry, Electronics, Instrumentation, Food Technology, Polymer Science, Physics, Microbiology and Zoology. Along with these eleven main departments, offering their respective courses, college has four allied departments which form the backbone of these main subjects. Recently six new Honours courses in Biochemistry, Environmental Sciences, Geology, Mathematics, Operational Research and Psychology have been approved by the University of Delhi and will start from the next academic year (2020-21).

In a short span of 25 years, the college has emerged as one of the sought after college, for studying science courses, in the University of Delhi. The college admits meritorious students, based on their performance in the higher secondary examinations. Most of the students of our college pursue higher studies in some of the renowned institutes offering masters and doctoral program across the world. The college boasts of successful alumni placed in industries, scientific institutes and other related fields.

The college witnessed outstanding placements over the years. Students during their course tenure engage themselves productively in training programs/summer internships to acumen themselves of the latest developments taking place in their respective fields of study. Working on these short term projects, help students acquire unique skill which eventually help them getting placements in Industry or Research organizations. Some of the students of our college have created new benchmarks, with placements in various industries for strategic and top leadership roles. The outgoing batch promises to set new records and break frontiers either in higher education or placements.

The Library: Overview

The College Library was set up in 1995 with the mission to cater to the information needs of the students and the faculty. The library functions as an information resource center for the college in achieving its aim.



The library is housed in a spacious and well-lit three storied building called the library block. Lower ground floor is being used mainly as stack room with a facility of reading space for 15-20 users. Upper ground floor is being used for circulation cum reference service, stack room, staff working area, entry-exit and some reading area for some 15-20 users. The top floor is mainly used as a reading room with a capacity of 120 users and a free air-conditioned Internet facility with 20 computers.

Collection

The Library has a staking length of 3396 ft. having a strong collection of more then 24000 volumes of books including reference books, 336 bound volumes of journals. The student books ratio of the library is 1:23. Library also has 1238 CD-ROMs/ DVD-ROMs. The library has developed a computerized record of more then 11000 journals' articles with bibliographic details. These are used by students for their projects. Apart from the in-house collection, the library has full access to the thousands of journals online which are being subscribed to by the Central Reference Library (University of Delhi). The Library is also subscribing to N-LIST (National Library and Information Services Infrastructure of Scholarly Contents) Programme - (a collection of E-Resources under UGC-INFONET Digital Library Consortium)

Automation

The college library is automated using LSEase software of LibSys Corporation. The library block is under eight CCTV cameras surveillance with a recording facility. The library has its own intranet.

Services and Facilities

- OPAC Online Public Access Catalogue
- Air-Conditioned Internet Room freely available to the students and the faculty
- Article Indexing Service Bibliographical details of the journal articles are computerized and disseminated to the users on demand
- Reprography in proximity with the Library
- Open Access
- Lending Service and Reference Service
- Newspaper Clippings

Future Plans

In future, the library proposes to make the library block centrally air-conditioned; migrate to KOHA (an Open Source Software) and to install RFID, Web-OPAC and Biometrics technology.

The library organizes orientation programmes and information literacy programme for the students. The library also organizes, to cultivate reading habits amongst students, Book Exhibitions and Displays on a regular basis. Our library grows in size and services every year to accumulate the ever expending horizons of knowledge.

S. No	Name	Degree	Specialization
1	Dr. A K Bali (Incharge)	Ph.D.	

Department's Overview

Main Departments

- Department of Biomedical Science
- Department of Botany
- Department of Chemistry
- Department of Computer Science
- Department of Electronics
- Department of Food Technology
- Department of Instrumentation
- Department of Microbiology
- Department of Physics
- Department of Polymer Science
- Department of Zoology

Allied Departments

- Department of Biochemistry
- Department of Human Communication
- Department of Mathematics
- Department of Physical Education

Department of Biomedical Science

B. Sc. (Hons.) Biomedical Science program is an interdisciplinary course that prepares students for areas ranging from basic to translational research. Students study diverse subjects such as human physiology, pathology, cellular and molecular biology, human genetics, biochemistry, computational biology, biostatistics, medicinal chemistry, pharmacology, toxicology and immunology. The course has been designed such that the students initially acquire an integrated understanding of biomedical science and eventually can chose topics of their interest.

Recently the course structure has been revised to the Learning Outcome Based Curriculum Framework (LOCF) under the Choice Based Credit System (CBCS). This particularly emphasizes relating knowledge to practical scientific research. Students are encouraged to gather as much laboratory experience possible, by undertaking summer projects/ internships in research laboratories and industries.

The laboratories of the department are well equipped with instruments such as UV-Visible spectrophotometers, thermal cyclers, gel documentation system, biosfafety cabinet, refrigerated high speed centrifuges, orbital shaker incubator, microtome, UV transilluminator, microplate ELISA reader, digital colony counter, digital viscometer, melting point apparatus, binocular microscopes with camera and projection system as well as other instruments including electronic balances, autoclave, colorimeters, vertical and horizontal electrophoresis units, electro-blotting system, laminar hood, magnetic stirrers, vortex shakers, ice flaking machine, ovens, etc. In short, the department has all facilities to help students gather practical skills.

Department of Biomedical Science is one of the few departments that have been awarded the Star status by the Department of Biotechnology. This award facilitates the department in conducting new experiments, short research projects/ activities, lecture series and many such activities. Workshops, hands-on-trainings, conferences are a regular feature of every academic year. Students and faculty from other colleges and universities are invited to promote linkage and interaction of students with their peers.

S.No	Name	Qualification	Specialization
1	Dr Uma Chaudhry	PhD	Medical Biotechnology
2	Dr Shivani G Varmani	PhD	Medical Biochemistry and Biotechnology
3	Dr Uma Dhawan	PhD	Human Genetics and Bioinformatics
4	Dr Kapil Roy	PhD	Biophysics
5	Dr Neha Singh	PhD	Physiology and Cell Biology
6	Dr Shvetambri Arora	PhD	Medical Biochemistry
7	Dr Shubhra Barwa	PhD	Biological Sciences

Faculty Details of BMS

Syllabus Details

1	SEMESTER I		SEMESTER II
C1	BMS-101: Bioorganic Chemistry	C3	BMS-201: Principles of Genetics
C2	BMS-102: Cell and Radiation Biology	C4	BMS-202: Human Physiology and Anatomy I
AECC1	English/MIL Communication or EVS	AECC2	EVS or English/MIL Communication
GE1	Generic Elective	GE2	Generic Elective
	SEMESTER III		SEMESTER IV
C5	BMS-301: Biochemistry	C8	BMS-401: Immunobiology
C6	BMS-302: Human Physiology and Anatomy II	C9	BMS-402: Molecular Biology
C7	BMS-303: Medical Microbiology	C10	BMS-403: Medicinal Chemistry
SEC1	Skill Enhancement Course	SEC2	Skill Enhancement Course
GE3	Generic Elective	GE4	Generic Elective
	SEMESTER V		SEMESTER VI
C11	BMS-501: Biophysics	C13	BMS-601: Human Pathology
C12	BMS-502: Pharmacology	C14	BMS-602: Toxicology
DSE1	Discipline Specific Elective	DSE3	Discipline Specific Elective
DSE2	Discipline Specific Elective	DSE4	Discipline Specific Elective

GE 1-4: Generic Electives (any one per semester in semesters 1-4)

- BMS-G1: Basics of Immunology
- BMS-G2: Biological Chemistry
- BMS-G3: Biosafety and Bioethics
- **BMS-G4:** Biostatistics
- BMS-G5: Bridging Information Technology and Biotechnology
- BMS-G6: Concepts in Biotechnology
- BMS-G7: Concepts in Medicinal Chemistry and Drug Development
- BMS-G8: Intellectual Property Rights (IPR) for Biologists
- BMS-G9: Pathological Basis of Diseases
- BMS-G10: Pharmacology and Toxicology
- BMS-G11: Tools and Model Organisms in Biomedical Research

SEC 1-2: Skill Enhancement Courses (any one per semester in semesters 3-4)

- BMS-S1: Methods in Epidemiological Data Analysis (EDA)
- BMS-S2: Medical Laboratory Diagnostics (MLD)
- BMS-S3: Techniques for Forensic Science
- BMS-S4: Tools in Modern Biology

DSE 1-4: Discipline Specific Elective (any two per semester in semesters 5-6)

BMS-A: Computational Biology and Drug Discovery

BMS-B: Genome Organization and Function

BMS-C: Human Genetics

BMS-E: Medical Biotechnology

BMS-F: Project Work (can be chosen only in semester 6)

Departmental Activities & Achievements

- Biomedical Science Department students attended various workshops, summits and lectures during the academic year. These included the 10th edition of the TNQ Distinguished Lectures in the Life Sciences 2020 by Dr. Venkatraman Ramakrishnan, Nobel Laureate and President of the Royal Society, London on January 24, 2020 and workshop on "Train for Clean Air: Youth Workshop" organized by Clean Air Asia India Team, September 26, 2019 at India International Centre, Delhi.
- Students also went for an educational trip to Bundelkhand University, Jhansi for attending the 3rd National Conference on Emerging Synergistic Trends in Ayurvedic and Biomedical Sciences. III Year students Samarth Dhole, Drishti Sikdar and Deepti Roy brought laurels to the department by winning the "Best Poster" award for their poster entitled "How Epigenetics Orchestrates Cellular Ageing" at the conference.
- Apart from this Dhriti Jha, Muskaan Sharma, Varnika Khattar, Deepti Roy, Deepak and Rohit P Gupta (III Year) participated as Foldscope Trainers in the Lecture-cum-workshop on Foldscope Assembly and Usage organized by Shivaji College, University of Delhi on September 20, 2019.
- Ashima Jha (I Year) won the "Best Delegate" award at the Model United Nations Convention held in Turkey on February 23, 2020.





Department of Botany

The department traces its origin back to 1995 where it used to support the requirement of the Biology program in the college. It elevated itself to offer major courses in Botany from the year 2017 at the college. The emphasis on undergraduate (UG) programs at present is to give a comprehensive professional training in the field of Plant Biology and Plant biotechnology. The department provides a warm, comfortable, disciplined, competitive, and healthy environment for learning and overall growth of students. The faculty members are committed to excellence in education and research and are proud of the outstanding students and staff who make this possible. Our department is committed to maintaining an environment of discipline and inclusiveness. The course is an amalgamation of classical Botany as well as the allied branches of Botany. Innovation teaching aids are used for better understandings of students. Students are exposed to field conditions to familiarize with the distribution and pattern of flora and fauna in the form of college trips. Besides, seminar, workshop, hands on training, symposia, invited lectures and popular lectures are being conducted as an integral part of the academic program in the department. A wider exposure is provided to the students by giving an opportunity to undertake summer training in various fields of Science and Technology. The department has well equipped laboratories with the scientific equipment's, desktop computers and projectors. The laboratories are designed in such a manner that it is well illuminated and aerated even without electricity. The department has a separate media preparation room, a tissue culture room and molecular biology experimental room caters to the research needs of the faculty and the students.

S.No.	Name	Degree	Specialization
1.	Dr. N.S. Abbas (Teacher-in charge)	M.Phil., Ph.D	Plant Biotechnology
2.	Dr. Sujata Bhardwaj	M.Phil., Ph.D	Ethnobotany
3.	Dr. Salam Sonia Devi	M.Phil., Ph.D	Phycology
4.	Dr. J. Dinakaran	Ph.D	Ecology
5.	Dr. Shikha Srivastava	M.Phil., Ph.D	Applied Microbiology and
			Plant Biotechnology
6.	Dr. Julie Thakur	Ph.D	Conservation Biology

Faculty Details of Botany

7.	Dr. Gurumayam Suraj Sharma	Ph.D	Biophysics and Structural
			Biology

Course Details

Semester 1	Semester 3	Semester 5
Microbiology and	Anatomy of Angiosperms	Reproductive Biology of
Phycology		Angiosperms
Biomolecules and Cell	Economic Botany	Plant Physiology
Biology		
Environmental Science:	Genetics	Discipline Specific Elective 1
Botany		
Microbiology and	Skill Enhancement course 1	Discipline Specific Elective 2
Phycology Lab		
Biomolecules and Cell	Anatomy of Angiosperms	Reproductive Biology of
Biology Lab	Lab	Angiosperms Lab
	Economic Botany Lab	Plant Physiology Lab
	Genetics Lab	Discipline Specific Elective 1
		Lab
		Discipline Specific Elective 2
		Lab

Semester 2	Semester 4	Semester 6
Mycology and	Molecular Biology	Plant Metabolism
Phytopathology		
Archegoniatae	Ecology	Plant Biotechnology
English: Botany	Plant Systematics	Discipline Specific Elective 3
Mycology and	Skill Enhancement course 2	Discipline Specific Elective 4
Phytopathology Lab		
Archegoniatae Lab	Molecular Biology Lab	Plant Metabolism Lab
	Ecology Lab	Plant Biotechnology Lab

Plant Systematics Lab	Discipline Specific Elective 3
	Lab
	Discipline Specific Elective 4
	Lab

Departmental Activities & Achievements

- The Botanical society organizes its annual fest 'Blossom -II'. This year the botanical society organized its fest on 18th February 2020. Prof. K.S. Rao, HOD, Department of Botany, University of Delhi, Delhi and Prof. Arun Jagananath, Department of Botany, University of Delhi, Delhi delivered lectures. The lectures were followed by different student activities such as a poster presentation, BCAS got talent, Science quiz, Slogan writing, Plantastic, Test your senses and Fun games.
- The Department of Botany organized various educational visits such as to Shimla on March 14-18, 2019 where students visited Directorate of Mushroom Research (DMR), Solan, Central Potato Research Institute, CPRI Shimla, Zoological Park in Kufri, Advanced Instrumentation Research Facility [AIRF], Jawaharlal Nehru University on September 24, 2019.
- National Bureau of Plant Genetic Resources and National Institute of Science Communication and Information Resources New Delhi on October 20, 2019, and Aravalli Biodiversity Park", on October 24, 2019.
- Central Placement Cell (CPC) program, held at Conference Centre, University of Delhi (North Campus) on September 16, 2019.
- International Ozone Day Celebration on September 16, 2019 in Delhi Secretariat.
- workshop on River Yamuna held on October 4, 2019 at Delhi Secretariat, Delhi.
- International Summit on Women in STEM- "Visualizing the Future: New Skylines" organized by Department of Biotechnology held on January 23-24, 2020.
- The Botanical Society PHYTOMICS organized a one day Inter-college workshop and hands on training on "Intellectual Property Rights", on August 26, 2019.
- The Department organized a Swachhata pledge taking ceremony on January 16, 2020 during Swachhata Pakhwada cleanliness drive program with active participation from all the students and faculty.

- The department also visited the Regional Centre for Biotechnology on the special occasion "National Science Day" on 28th February 2020. Students of the Botany department participated in various events and won prizes on this occasion.
- Ms. Riya Garain received a scholarship of Rs. 15,000 from Indian Air Force Benevolent Association under SMS scheme in January 2020.
- Ms. Ritu Kshatriya did a Summer Internship Program on the topic "Isolation and Screening of Bacterial and Fungal Strains from the Rhizosphere of Various Plants and Screening for their Antagonistic Potential Against Plant Pathogen and Ability to Degrade Soil Pollutants" in Dyal Singh College, University of Delhi from July 1-15, 2019.
- Ms. Riya Garain did a summer internship at the Department of Biotechnology, TERI, School of Advanced Studies on "Methodologies and Approaches Implied in Plant Functional Genomics" in the month of June-July 2019.
- Ms. Sakshi Rawat did a summer internship at the Department of Biotechnology, TERI School of Advanced Studies on "Methodologies and Approaches Implied in Plant Functional Genomics" in the month of June-July 2019.
- Ms. Khushboo Fulara awarded Research Fellowship of Rs. 26,360 under the Science Academies on a project entitled "Validation of the expressions of genes showing up or down regulation in Cfap300 zebrafish mutants obtained by Next Generation Sequencing" at Institute of Life Sciences, Bhubaneswar, Odisha from May-July, 2019.



Department of Chemistry

One of the fundamental components of Natural Sciences, Chemistry offers the students an ideal platform to begin exploring the composition, structure, properties & behavior of all forms of matter. At the under-graduate level, special emphasis is laid on broad coverage of most common branches of Chemistry considering the inter-disciplinary nature of the subject today. The Department of Chemistry has started B.Sc. (Hons.) course in chemistry from academic year 2017-2018.

The superior infrastructural facilities at this department includes experimentation laboratories for under-graduate, research laboratories, instrumentation laboratory, book bank, class-room with ICT and wi-fi facility for students and staff. The laboratories are well-equipped with sophisticated instruments such as analytical balance, pH-meter, hot air oven, double distillation plant, vacuum pump, de-ionizer, spectrophotometer, polarimeter, colorimeter, Digital potentiometer, digital melting & boiling point apparatus, conductivity meter and fuming hood chamber etc. that enable students to carry out all the experiments as prescribed in the syllabus. Besides these, there is an instrumentation laboratory for carrying out experiments in physical chemistry and analytical techniques. Titrations, synthesis, purification and analysis of chemical compounds are some of the aspects that form the basis of the lab. Moreover, there are dedicated laboratories to carry out research work in leading areas of chemistry that are equipped with sophisticated modern instruments being funded by Board of Research in Nuclear Sciences, Science & Engineering Research Board and University of Delhi. Currently, two students are pursuing PhD in this department. Modern teaching tools such as ICT (power-point) and virtual labs are employed. The students are encouraged to give presentations, attend workshops on current areas and to perform small projects to attain hands-on experience of latest instruments. The department of chemistry has its own chemical society named "Alchemy" which conducts events for holistic development of the students.

Name of Faculty	Degree	Specialization
Dr. Lalit Kapur	PhD	Coordination Chemistry
Dr. Balaram Pani	M.Phil, PhD	Inorganic & Environmental Chemistry
Dr. Manjeet Singh Barwa	PhD	Inorganic Chemistry
Dr. Swati Gupta	PhD	Organic Chemistry
Dr Sampat Singh Chauhan	PhD	Physical Chemistry
Dr Shailja Singh	PhD	Organic Chemistry
Mr Bholey Singh	M.Sc.	Physical Chemistry
Mr Vijay Kumar	M.Sc.	Organic Chemistry
Dr. Franky Varah	M.Phil, PhD	Environmental Sciences

Faculty Details of Chemistry

Syllabus Details

SYLLABUS STRUCTURE					
5	SEMESTER-I	SE	EMESTER-III	S	EMESTER-V
CC-1**	Inorganic	CC-5**	Inorganic	CC-	Organic
	Chemistry-I		Chemistry-II	11**	Chemistry-IV
CC-2**	Physical Chemistry-I	CC-6**	Organic	CC-	Physical
002			Chemistry-II	12**	Chemistry-V
	English				
AECC-	Communication/	CC-7**	Physical	DSE-1#	
1^	Environmental	007	Chemistry-III	DOLI	
	Science				
GE-1*		SEC-1 [#]		DSE-2 [#]	
		GE-3*			
SEMESTER-II		CT.		OT	MECTED VI
		Sr	EMESTER-IV		EMESTER-VI
			Inorganic	CC-	Inorganic
CC-3**	Organic Chemistry-I	CC-8**	Inorganic Chemistry-III	CC- 13**	Inorganic Chemistry-IV
CC-3**	Organic Chemistry-I Physical Chemistry-	CC-8**	Inorganic Chemistry-III Organic	CC- 13** CC-	Inorganic Chemistry-IV Organic
	Organic Chemistry-I Physical Chemistry- II		Inorganic Chemistry-III	CC- 13**	Inorganic Chemistry-IV
CC-3** CC-4**	Organic Chemistry-I Physical Chemistry- II English	CC-8** CC-9**	Inorganic Chemistry-III Organic Chemistry-III	CC- 13** CC-	Inorganic Chemistry-IV Organic
CC-3** CC-4** AECC-	Organic Chemistry-I Physical Chemistry- II English communications/	CC-8** CC-9** CC-	Inorganic Chemistry-III Organic Chemistry-III Physical	CC- 13** CC- 14**	Inorganic Chemistry-IV Organic
CC-3** CC-4**	Organic Chemistry-I Physical Chemistry- II English communications/ Environmental	CC-8** CC-9**	Inorganic Chemistry-III Organic Chemistry-III	CC- 13** CC-	Inorganic Chemistry-IV Organic
CC-3** CC-4** AECC- 2^	Organic Chemistry-I Physical Chemistry- II English communications/	CC-8** CC-9** CC- 10**	Inorganic Chemistry-III Organic Chemistry-III Physical	CC- 13** CC- 14** DSE-3 [#]	Inorganic Chemistry-IV Organic
CC-3** CC-4** AECC-	Organic Chemistry-I Physical Chemistry- II English communications/ Environmental	CC-8** CC-9** CC-	Inorganic Chemistry-III Organic Chemistry-III Physical	CC- 13** CC- 14**	Inorganic Chemistry-IV Organic

**Core Course; ^Ability Enhancement Compulsory Course; *Generic Elective [#]Skill Enhancement Course and Discipline Specific Elective Course

SKILI	SKILL ENHANCEMENT AND DISCIPLINE SPECIFIC ELECTIVE PAPERS OFFERED BY DEPARTMENT OF CHEMISTRY		
Skill Enhancement Papers		Discipline Specific Elective Papers	
SEC-1	IT Skills for Chemists	DSE-1 a) Novel Inorganic Solids	
SEC-2	Basic Analytical Chemistry	b) Inorganic Materials of Industrial	
SEC-3	Chemical Technology & Society	Importance	
SEC-4	Chemoinformatics	DSE-2-4 a) Applications of Computers in	
SEC-5	Business Skills for Chemists	Chemistry	
SEC-6	Intellectual Property Rights	b) Analytical Methods in Chemistry	
SEC-7	Analytical Clinical Biochemistry	c) Molecular Modelling & Drug Design	
SEC-8	Green Methods in Chemistry	d) Polymer Chemistry	
SEC-9	Pharmaceutical Chemistry	e) Research Methodology for Chemistry	
SEC-10	Chemistry of Cosmetics & Perfumes	f) Green Chemistry	
SEC-11	Pesticide Chemistry	g) Industrial Chemicals & Environment	
SEC-12	Fuel Chemistry	h) Instrumental Methods of Analysis	
	-	i) Dissertation	

For more details regarding syllabus please refer to: http://du.ac.in/du/uploads/Syllabus_2015/B.Sc.%20Hons.%20Chemistry.pdf





Department of Computer Science

Department of Computer Science was established with the vision to impart quality education to undergraduate students and inculcate in them strong theoretical, intellectual and analytical skills that are essential in this ever changing and highly competitive environment. The Department of Computer Science offers a B.Sc. (H) Computer Science course, which is one of the esteemed graduation programs of University of Delhi; it intends to give students a thorough foundation in theory and hands on experience of software development. The Department has three well equipped air-conditioned laboratories and one Research Lab, networked to powerful servers. The Department also has high quality computer peripherals such as scanners, printers, projectors and CD/ DVD writers. The Department provides state of the art computing facilities with more than 120 computers with open source software platforms and various softwares like C++, Java, Android Studio, Oracle, etc. The College provides internet access and maintains a mini departmental library for the use of faculty members as well as students. The Department has wide availability of open-access computer facilities with Wi-Fi network in the college. The faculty of the Department motivates students to be involved in research projects. The Department focuses on holistic development of students. The Department also organizes various workshops and seminars on regular basis to make students technologically competent in an ever-growing IT industry. They have excellent job opportunities in IT industry, software industry and information system department of any industry, manufacturing, Marketing, Banking, Entertainment, education and various R&D institutions in government and private sector. In the preceding years the students have been well placed in various companies such as Facebook, Wipro, Software One, Tech Mahindra, Inshorts, University of Delhi, Vivo, etc. Our students also got selection in top institutes/University for Higher Education like IIIT Hyderabad, NITs, University of Delhi, etc.

Students of our department have been constantly excelling in various intra and inter college competitions across Delhiin various institutions, colleges and in the college itself. Not only in their own stream, our students also won accolades extracurricular activities like Sports, Debates, Quizzes stc.

Name of Faculty	Degree	Specialization
Mr. Bhavya Deep	M.Sc	Computer Science (DAVV, Indore)
(Teacher-in-Charge)	M.SC	Computer Science (DAVV, indore)
Ms. Manu Kataria	MCA	(HPU, Shimla)
Dr. Sangeeta Srivastava	M.E.	(DCE, D.U.), Ph.D. (FOT, D.U.), D.Sc (UPES)
Ms. Arti Dua	MCA	(BVICAM, GGSIPU)
Ms. Seema	MCA	(HBTI, Kanpur)
Mr. Parveen Kumar	M.E.	(Delhi College of Engineering, D.U.)
Dr. Jayant Sharma	Ph.D	(CMJ University, Shillong)
Ms. Asha	M.Tech	(MDU, Rohtak)

Faculty Details of Computer

Course details

First Year	Second Year	Third Year
Semester I C-1 Programming Fundamentals using C++ C-2 Computer System Architecture GE -1 Introduction To Programming C-1 Lab based on Programming Fundamentals using C++ C-2 Lab based on Computer System Architecture	Second Feat Semester III C-5 Data Structures C-6 Operating Systems C-7 Computer Networks SEC–1 Android Programming GE -3 Computer Networks & Internet Technologies C-5 Lab based on Data Structures C-6 Lab based on Operating Systems C-7 Lab based on Computer	Semester V C-11 Internet Technologies C-12 Theory of Computation DSE-1 A) System Programming B) Numerical Methods C) Operational Research for Computer Science DSE-2 A) Microprocessor B) Modeling and Simulation C) Advanced Algorithms C-11 Lab based on Internet
Architecture GE -1 Lab based on Introduction To Programming Semester II	C-7 Lab based on Computer Networks SEC–1 Lab based on Android Programming GE -3 Lab based on Computer Networks & Internet Technologies Semester IV	C-11 Lab based on Internet Technologies DSE-1 Labs based on DSE- 1(A) or DSE-1(B) or DSE- 1(C) DSE-2 Labs based on DSE-2 (A) or DSE-2(B) or DSE-2(C) Semester VI
C-3 Programming in JAVA C-4 Discrete Structures GE – 2 Introduction to Database System C-3 Lab based on Programming in JAVA C-4 Lab based on Discrete Structures GE – 2 Lab based on Introduction to Database System	C-8 Design and Analysis of Algorithms C-9 Software Engineering C-10 Database Management Systems SEC-2 PHP Programming GE -4 Information Security and Cyber Laws C-8 Lab based on Design and Analysis of Algorithms C-9 Lab based on Software Engineering C-10 Lab based on Database Management Systems SEC-2 Lab based on PHP Programming GE -4 Lab based on Information Security and Cyber Laws	C-13 Artificial Intelligence C-14 Computer Graphics DSE-3 A) Machine Learning B) Introduction to Data Sciences C) Combinatorial Optimization DSE-4 A) Digital Image Processing B) Data Mining C) Project work / Dissertation C-13 Lab based on Artificial Intelligence C-14 Lab based on Computer Graphics DSE-3 Labs based on DSE- 3(A) or DSE-3(B) or DSE- 3(C) DSE-4 Labs based on DSE-4 (A) or DSE-4(B) or DSE-4(C)

Departmental Activities & Achievements

- In the year 2019-20, CS.Net celebrated Department's inter college annual techno cultural festival "INTERFACE 20" on 12th and 13th February 2020 with a fusion of technical and cultural events like CODE WAR, PUBG, FIFA, Sac Race, Beg Borrow Steal, Fast typing, Mr. and Ms. Interface and many others.
- Faculty, student and staff of the department also actively participated in cleanliness drive as a part of the Swachhta Pakhwada in the month of January 2020, and took Swachhta pledge. Concerted efforts are being made to maintain hygiene and clean surroundings inside and outside the college on a regular basis.
- During the last academic session, a workshop on "Machine Learning using Python" was organized by DUCAT, Noida on 20th Sep 2019 under the aegis of DBT star college scheme and IQAC of the college.
- Seminar on "Careers in IT after Graduation" was organized by Landmark Institute, Delhi on 25th September 2019.
- The Department also organized an outreach activity, especially for girl students of neighboring schools on 23rd January 2020 in collaboration with ICT Academy on "Internet of Things". The event was attended by around Fifty Girl Students of Vandana International School, Dwarka.
- On 6th Feb 2020, a talk on "Importance of Higher Education and Career Prospects" by Sunstone Eduversity was organized in the Department. The talk focused on opportunities in management and motivated the students to also choose MBA as their career.





Department of Electronics

A degree in B.Sc. (H) Electronics covers all the key knowledge areas required to become a successful Electronics Professional. It equips students with broad foundation of the fundamentals of Electronics and associated subjects and provides students with skills which are required to design electrical, electronic, computer, automation and communication systems. It includes papers on Analog Electronics, Digital Electronics, Signals and Systems, Communication, Microprocessor & Microcontrollers and C programming language. Practicals based on simulators like PSPICE, OUCS, SCILAB, etc. are also included in the curriculum. After the introduction of CBCS, students are being made familiar with knowledge of various other disciplines opening new horizons for their overall development. Students are also being offered various skill enhancement courses and discipline specific elective courses to abreast with the latest industrial trends and technologies. This degree provides comprehensive opportunities to the graduates to explore and attain the zenith of success in research & development, aerospace and defence electronics, design, testing, quality control, and project management. After graduation, students can also pursue higher studies in University of Delhi, Indian Institute of Technology, Jamia Millia University, Kurukshetra University, Devi Ahilya University, BanasthaliVidyapeeth University, etc. The students are also eligible to pursue MBA and MCA from various esteemed Universities. Students of Department of Electronics have been placed in various renowned industries and R&D organizations.

The Electronics Laboratory is well equipped with latest state-of-the art instruments such as Cathode Ray Oscilloscopes (CRO) & Digital Storage Oscilloscopes (DSO) (100MHz), CRO demonstration kits, Pulse Generators, Function Generators, Power Meter, Analog and Digital I.C. tester, LCR Q-tester,8085 and 8086 Microprocessor kits, Microcontroller trainer, Interfacing modules and cards, Universal Programmer, various communication modules, various experimental kits, LASER kits, Antenna trainer kits, PCB design Unit, AVR Microcontroller and Arduino Kits etc. The Department also has well equipped computer laboratory with various simulation software installed to facilitate the students to gain expertise in IT Skills.

Faculty Details of Electronics

S.No.	Name	Degree	Specialization
1	Dr. Manoj Kumar Khanna	Ph.D. (DU)	Microelectronics and VLSI designing
	(Principal, Ramjas		
	College) [on leave]		
2	Dr. Geeta Mongia	Ph.D. (DU)	Optical Data Storage & Photovoltaic
	(Teacher-in-Charge)		
3	Dr. Inderbir Kaur	Ph.D. (DU)	Amorphous Semiconductors
4	Dr. Avneesh Mittal	Ph.D. (DU)	Genetic Algorithm and Adaptive Controls
5	Dr. Manoj K. Tiwari	Ph.D. (DU)	Microwave Photonics
	(on leave)		
6	Ms. Shweta Gupta	M.Sc. (DU)	Electronics
7	Dr. Jitender Kumar	Ph.D. (DU)	Nano-Materials and devices
			(LED Solar Cell, Sensors)
8	Dr. Amit Kumar	Ph.D. (DU)	Electroluminescent Materials & Devices
9	Ms. Aarti Malyan	M.Sc. (DU)	Electronics
10	Mr. Shani Kumar	M.Sc. (DU)	2D Material Synthesis & Characterization

	Semester I		Semester III	S	Semester V
CC-1**	Basic Electronics	CC-	Electronic	CC-	Microprocessors
	and Network	5**	Circuits	11**	And
	Analysis				Microcontrollers
CC-2**	Mathematics	CC-	Digital Electronics	CC-	Electromagnetics
	Foundation for	6**	and VHDL	12**	
	Electronics				
AECC-	English/MIL	CC-	C Programming	DSE-1#	Numerical
1^	communication/	7**	and Data		Analysis
	Environmental		Structures		
	Science				
GE-1*		SEC-1#	Robotics	DSE-2#	Computer
					Networks/
					Digital Signal
					Processing
		GE-3*			
Š	Semester II	Semester IV		Semester VI	
CC-3**	Semiconductor	CC-	Operational	CC-	Communication
	Devices	8**	Amplifiers and	13**	Electronics
			Applications		
CC-4**	Applied Physics	CC-	Signals and	CC-	Photonics
		9**	Systems	14**	
AECC-	English/MIL	CC-	Electronic	DSE-3 [#]	Control systems
2^	communications/	10**	Instrumentation		
	Environmental				
	Science				
GE-2*		SEC-2#	LABVIEW	DSE-4 [#]	Power
					Electronics
		GE-4*			

Syllabus Details

	Semester I	,	Semester III	S	Semester V
CC-1**	Basic Electronics	CC-	Electronic	CC-	Microprocessors
	and Network	5**	Circuits	11**	And
	Analysis				Microcontrollers
CC-2**	Mathematics	CC-	Digital Electronics	CC-	Electromagnetics
	Foundation for	6**	and VHDL	12**	
	Electronics				
AECC-	English/MIL	CC-	C Programming	DSE-1#	Numerical
1^	communication/	7**	and Data		Analysis
	Environmental		Structures		
	Science				
GE-1*		SEC-1#	Robotics	DSE-2 [#]	Computer
					Networks/
					Digital Signal
					Processing
		GE-3*			
,	Semester II	Semester IV		Semester VI	
CC-3**	Semiconductor	CC-	Operational	CC-	Communication
	Devices	8**	Amplifiers and	13**	Electronics
			Applications		
CC-4**	Applied Physics	CC-	Signals and	CC-	Photonics
		9**	Systems	14**	
AECC-	English/MIL	CC-	Electronic	DSE-3 [#]	Control systems
2^	communications/	10**	Instrumentation		
	Environmental				
	Science				
		SEC-2#	LABVIEW	DSE-4 [#]	Power
GE-2*		BLC-2	LID ILI		
GE-2*		SLC-2			Electronics
GE-2*		GE-4*			

Core Course; ^Ability Enhancement Compulsory Course; *Generic Elective –selected from papers offered by other Departments of the college; *Skill Enhancement Course and **Discipline Specific Elective Course –selected from papers offered by the Department of Electronics.

Interaction with Industries/Institutes/R&D organizations in previous years

- Solid State Physics Laboratory, DRDO
- NICSI
- Excel Technologies
- National Physical Laboratory
- Tevatron Technologies Pvt. Ltd.
- JB-Tech India
- Royal Krishna Apra Plaza
- CETPA Infotech Pvt Ltd
- HCL Info Systems
- Vinytics Peripherals Pvt. Ltd.

- Wipro Limited
- National Instruments (NI) Systems (India) Private Limited
- Tata Consultancy Services
- Scientific Mes-Technik Pvt. Ltd.
- Scientech Technology Pvt. Ltd.
- AIMIL Ltd
- Silicom Electronics (P) Ltd.
- MIRC Electronics Ltd.
- Aplab Limited

Departmental Activities & Achievements

- An informative lecture on "High Electron Mobility Transistors" by Dr. D. S. Rawal, Scientist- 'G', Solid State Physics Laboratory was organized followed by Alumni Interaction on February 6, 2020 by the Electronics Society 'SPARKS' under Electronics Fest, TECHMANIA. The students from various departments enthusiastically participated in the event.
- SPARK Society celebrated the annual technical fests Techmaina 20th February 2019. And organised a lecture on Embedded Systems by renowned resource person Dr. Dhananjay V. Gadre on 09th September 2019. Lecture was grand success.
- Sparks also organised informative lecture on "High Electron Mobility Transistors" by Dr. D. S. Rawal, Scientist- 'G', Solid State Physics Laboratory was organized followed by Alumni Interaction on February 6, 2020 by the Electronics Society 'SPARKS' under Electronics Fest, TECHMANIA.
- Departmental Fest "TECHMANIA" was organised by SPARKS, the Electronics Society on February 20, 2020. This fest included many technical events like Creation and Innovation, Circuit Making etc. and fun games. The students of various disciplines participated in the events with great zeal and vigour. The winners of the various events were also awarded.
- Educational visit to Vigyan Samagam at National Science Centre, Pragati Maidan was organised on February 14, 2020 for the students of Electronics II and III year. The students got an opportunity to get an exposure of various research projects. The visit

also included the lectures by the eminent speakers from renowned organizations and universities.



Department of Food Technology

Food Technology deals with processing and preservation of food. *It* imparts in-depth knowledge of science and *technology* and various skills involved in processing and preservation of *foods*. The importance of food and process engineering lies in the fact that it has the capability to provide food to our population through scientific conservations, eliminating available losses and making available more balanced and nutritious food. Food processing has been identified as the sunrise industry due to its enormous impact and significance in the Indian development sector. Recognizing the potential in this sector, the course has been designed so that students acquire an integrated understanding of the Food Technology of Fruits, Vegetables and Plantation Crops, Food and Nutrition, Dairy and Sea Foods, Food Chemistry, Food Microbiology, Food Engineering, Food Packaging, Food Safety and Food Quality Testing and Evaluation. The course offers educational tours, seminars and industrial training. Students are also encouraged to undertake summer projects in Research Laboratories and Industries.

The laboratories of the Food Technology Department are well equipped with various latest and sophisticated instruments including Automatic Nitrogen Analyzer, Brookfield's Viscometer, UV-Vis Spectrophotometer, Lovibond Tintometer, Rotary Vacuum Evaporator, Laminar Air Flow, Fume Hood Chamber, Binocular Microscopes, UV-Vis- Spectrophotometer, Autoclave, Laminar flow, Electronic Balances, Autoclave, Tensile Tester, Leakage Tester, Moisture Meter, Environment Chamber, Incubators and Drying Oven. Besides this Department has a pilot plant which aims at providing practical experience to the students. It is well equipped with a Canning Unit, Bakery Unit, Modified Atmosphere Packaging, Milk Processing Plant, Form Fill and Seal, Sieve Shaker, Deep Freezer with Sensor etc. The Department also has research laboratory which includes high end equipments like Gas Chromatography, Texture Analyzer, Water Activity Meter etc. The training on these equipments facilitates the students to achieve both conceptual knowledge as well as practical skills. Various in-house projects are being carried out which help students to understand how products can be taken from laboratory to the market. Students undertake these projects with full enthusiasm and work under the supervision of experienced faculty members.

S.No	Name	Degree	Specialization
1	Dr. Rizwana	Ph.D.	Food Technology
2	Dr. Vandita Gupta	Ph.D.	Food and Nutrition
3	Dr. Shalini Sehgal	Ph.D.	Food Microbiology & Food Safety
4	Dr. Eram Shahid Rao (Teacher-In-Charge)	Ph.D.	Food Science & Nutrition
5	Dr. Meenakshi Garg	Ph.D.	Food Processing & Packaging
6	Dr. Roshan Lal	Ph.D.	Food Technology
7.	Dr. Sakshi Khurana	Ph.D.	Dairy Technology
8.	Dr. C Lalmuanpuia	Ph.D.	Food Technology

Faculty Details of Food Technology

Choice based credit system (CBCS) course for B.Sc. (H) Food Technology

Semester	Course Opted	Course Name	Credits
I	Ability Enhancement Compulsory Course - I	English Communications/ Environmental Science	
	C-1 Theory	Fundamentals of Food Technology	4
	C-1 Practical	Fundamentals of Food Technology Practical	2
	C-2 Theory	Principles of Food Science	4
	C-2 Practical	Principles of Food Science Practical	2
	GE -1 Theory	GE -1	4
	GE -1 Practical	GE -1 Practical	2
II	Ability Enhancement Compulsory Course – II	English Communications/ Environmental Science	2
	C-3 Theory	Technology of Food Preservation	4

	C-3 Practical	Technology of Food Preservation Practical	2
	C-4 Theory	Food Processing Technology	4
	C-4 Practical	Food Processing Technology Practical	2
	GE -2 Theory	GE -2 Theory	4
	GE – 2 Practical	GE – 2 Practical	2
III	C-5 Theory	Food and Nutrition	4
	C-5 Practical	Food and Nutrition Practical	2
	C-6 Theory	Technology of Fruits, Vegetables and Plantation Crops	4
	C-6 Practical	Technology of Fruits, Vegetables and Plantation Crops Practical	2
	C-7 Theory	Technology of Dairy and Sea Food	4
	C-7 Practical	Technology of Dairy and Sea Food Practical	2
	SEC-1	SEC-1	
	GE -3 Theory	GE -3 Theory	
	GE – 3 Practical	GE – 3 Practical	2
V	C-8 Theory	Technology of Cereals, Pulses and Oilseeds	
	C-8 Practical	Technology of Cereals, Pulses and Oilseeds Practical	
	C-9 Theory	Food Microbiology	4
	C-9 Practical	Food Microbiology Practical	2
	C-10 Theory	Technology of Meat, Poultry and Egg	4
	C-10 Practical	Technology of Meat, Poultry and Egg Practical	
	SEC-2	SEC-2	2
	GE -4 Theory	GE -4 Theory	4
	GE – 4 Practical	GE – 4 Practical	2
V	C-11 Theory	Food Engineering	4
	C-11 Practical	Food Engineering Practical	2
	C-12 Theory	Food Chemistry-I	4

	C-12 Practical	Food Chemistry-I Practical	2
	DSE -1 Theory	DSE -1 Theory	4
	DSE -1 Practical	DSE -1 Practical	2
	DSE -2 Theory	DSE -2 Theory	4
	DSE -2 Practical	DSE -2 Practical	2
VI	C-13 Theory	Food Chemistry-II	4
	C-13 Practical	Food Chemistry-II Practical	2
	C-14 Theory	Food Quality and Sensory Evaluation	4
	C-14 Practical	Food Quality and Sensory Evaluation Practical	2
	DSE -3 Theory	DSE -3 Theory	4
	DSE -3 Practical	DSE -3 Practical	2
	DSE -4 Theory	DSE -4 Theory	4
	DSE -4 Practical	DSE -4 Practical	2
		Total	140

Industries/Companies/R&D organizations associated with the Department

- Nirulas corner house
- Nestle
- Pepsico Pvt Ltd
- Coca Cola
- Sky gourmet catering Pvt. Ltd.
- Golden wheat & Allied mills Pvt. Ltd.
- ARBRO pharmaceuticals Ltd.
- Axon Agro food Lab
- The Metropolitian Hotel
- Bikanerwala Food Pvt. Ltd.
- Taj Mahal Hotel

- Food Testing and Certification Division
- S.I.M.A. Labs. Pvt. Ltd.
- IRCTC
- Mother Dairy (Safal)
- Narang group of hotel
- TajSats
- Britannia
- Sigma Test & Research Centre
- Sri Ram Institute for Industrial Research
- Mother Dairy
- Intertek (food Service)

- Surya Hotel
- FICCI Research and Analysis Centre
- Haldiram
- Sangri-La Hotel
- Mohan Meakin Ltd.

Departmental Activities & Achievements

- International Flavors and Fragrances Pvt Ltd
- Delhi Milk Scheme
- Pearl Drink Limited
- Avon Agro Food Lab
- A skill enhancement and entrepreneurship workshop on baking was organised for the final year students of Food Technology on February 6, 2020. The students learning Bakery Technology prepared walnut brownies which were suitably packaged and labelled also. They were also marketed by them within the college. This workshop was envisaged to enable the students to cultivate entrepreneurial skills. This workshop was coordinated by Dr. Eram Rao, co-coordinated by Dr. Roshan Lal and packaging of the product was supervised by Dr. Meenakshi Garg.
- A batch of twenty-two students of B.Sc. (Hons.) Food Technology from Institute of Home Economics, DU visited the Department of Food Technology along with two faculty members on October 30, 2019. The purpose was to explain the principle and demonstrate the working of various food engineering and packaging instruments such as Brookfield's Viscometer, Packaging machines and various Package Testing machines. This was coordinated by Dr Meenakshi Garg and co coordinated by Dr Sakshi Khurana, assisted by Mr. Pramod Kr. Shukla.
- National Nutrition Week was celebrated in the Department on September 9, 2019 in collaboration with PepsiCo India Ltd. Ms. Rekha Sharma, former, HOD, Dietetics Department at All India Institute of Medical Sciences and Ms. Ankita Marwaha, Associate Director, R&D PepsiCo were the resource persons for the event. Share your bowl of oats Recipe contest' and Tack Boards/Display Boards contest were organised for the students of the department.
- An inter-collegiate 'Food Safety Quiz' was organised by the department in association with AFST(I), Delhi chapter and Confederation of Indian Industry on 26th August 2019. The quiz was held as a part of 'Surakshit Khadya Abhiyan' initiative of CII. Students from various colleges of Delhi University, Amity University (Noida), Manav Rachna International Institute of Research and Technology (Faridabad) and National Institute of Food Technology Entrepreneurship and Management (Sonepat) participated in the quiz. Shri. Sanjay Dave, Fr. Chairperson of CODEX Alimentarius and Chairman, SKA, CII was invited to deliver a special lecture to the students and was also the quiz master.
- A Nutrition Awareness Activity with the theme 'Good Food for Healthy Life' was organized by the department in collaboration with Protein Foods & Nutrition Development Association of India and AFST (I) Delhi Chapter on March 15, 2019. All the students of the department and faculty members participated in the event. Four speakers were invited for the technical session- Dr Sakshi Bhushan, Principal

Nutritionist Marico; Ms.Mili Bhattacharya Scientific, Nutrition and Regulatory, Coca Cola; Ms. Neelanjana Singh, Former President IDA, Delhi Chapter and Mr.Indranil Chatterjee from Dupont.



Skill Enhancement and Entrepreneurship Workshop on Baking, February 6, 2020



Sh. S. Dave, Former Chair, Codex Alimentarius conducting the Food Safety

Department of Instrumentation

Instrumentation is a specialized field which deals with the science and technology of measurement that service not only physical, chemical and biological science, but also all branches of engineering and medicine. Bhaskaracharya College of Applied Science is the only co-educational college in the University of Delhi, offering a Bachelor of Science (Hons.) course in Instrumentation. College has a specialized Instrumentation Laboratory which provides practical expertise to the students and trains them to design, develop, maintain and troubleshoot instruments that are being used in varied fields like Automation and Control, Process Industries, Medicine, Quality Control etc. The Laboratory is equipped with state of the art instruments like NI ELVIS-II Educational Laboratory Virtual Instrumentation Suite supported by LabVIEW full development system and NI USB Data Acquisition Card, to help students interface and integrate real time signals and data. The laboratory also acquaints students with devices used in Process and Control industries like ratio control trainer, differential pressure transmitter, circular chart recorder, dead weight tester, various flowmeters such as electromagnetic, orifice meter, ultrasonic etc. It also has advanced transducer and instrumentation trainer, temperature transducers, LVDT and strain gauge trainer, speed control of DC motor etc. Students learn to design and develop small projects on high performance microcontroller and microprocessor kits which are provided with interfacing modules like Temperature Controller, Keyboard, Elevator Simulator Interface, Stepper Motor, LCD etc. The Instrumentation Laboratory also boosts of training students in sophisticated biomedical and analytical Instruments like Plant Growth Chamber, Microprocessors based UV-Vis spectrophotometer, 3 to 6 Channel Electrocardiograph, Heart Rate Monitor cum ECG trainer, Respiration Rate Monitor etc.

SNo.	Name	Degree	Specialization
1.	Dr. Geeta Bhatt (On leave and lien)	Ph.D.	Semiconductor Thin Films
2.	Dr. Avneesh Mittal* (Teacher-in- charge)	M.Sc., M.Tech., Ph.D.	Genetic Algorithm based Adaptive Control
3.	Ms. Gurkiran Kaur	M.Tech	Electronic Instrumentation & Control
4.	Ms. Shweta Dua	M.Sc.	Bioelectronics & Instrumentation
5.	Dr. Anil Kumar	Ph.D.	Electronics, Integrated Optics
6.	Mr. Pawan Kumar	M.Sc.	Electronics
7.	Mr. Manoj Kumar	M.Sc.	Electronics

Faculty Details of Instrumentation

8.	Mr. Rakesh	M.Sc.	Electronics
9.	Dr. Amandeep Kaur	Ph.D.	Material Science, Vapor Sensors

Syllabus of BSc.(H) Instrumentation

Semest	er 1	S	Semester 2
Paper No.	Name	Paper No.	Name
Core course-I	Basic Circuit Theory and	Core course-III	Analog Devices and
	Network Analysis		Circuits
	Basic Circuit Theory and		Analog Devices and
	Network Analysis Lab		Circuits Lab
Core course-II	Applied Physics	Core course-IV	Transducers and Sensors
	Applied Physics Lab		Transducers and Sensors
			Lab
Semest	er 3	Sei	mester 4
Paper No.	Name	Paper No.	Name
Core course-V	Biomedical	Core course-	Operational Amplifiers
	Instrumentation	VIII	and Applications
	Biomedical		Operational Amplifiers
	Instrumentation Lab		and Applications Lab
Core course-	Digital Electronics and	Core course-IX	Analytical
VI	VHDL		Instrumentation
	Digital Electronics and		Analytical
	VHDL Lab		Instrumentation Lab
Core course-	Engineering Mathematics	Core course-X	Electronic
VII			Instrumentation
	Engineering Mathematics		Electronic
	Lab		Instrumentation Lab
	mester 5		mester 6
Paper No.	Name	Paper No.	Name
Core course-	Measurement Technology	Core course-	Power Electronics
XI		XIII	
	Measurement Technology Lab		Power Electronics Lab
Core course- XII	Microprocessors	Core course- XIV	Control Systems
	Microprocessors Lab		Control Systems Lab

Discipline Specific Electives (DSE):-

- Concepts of Chemistry
 Signal and Systems
 Advanced Analytical Instrumentation
 Communication System
- 5. Advanced Biomedical Instrumentation
- 6. Embedded System and Robotics
- 7. Process Control Dynamics

8. Reliability and Quality Control Techniques

9. Dissertation

Skill Enhancement Course (SEC) :-

- 1. Programming in C
- 2. VLSI Design and Verification
- 3. Testing and Calibration
- 4. PLC and SCADA
- 5. Virtual Instrumentation
- 6. Programming using MATLAB

Generic Elective Papers (GE) for other Departments/Disciplines :-

- 1. Sensors and Actuators
- 2. Electro-Mechanical Instruments
- 3. Instrumentation & Control
- 4. Analytical Instrumentation
- 5. Nuclear & Biomedical Instrumentation
- 6. Machine Intelligence

Departmental Activities & Achievements

The Instrumentation Department society "Sensors" has been organizing various academic activities outside the classroom to support the complete development of students. It provides them a platform to organize, manage and coordinate various activities along with learning, interacting with experts from the industry and other fellow students.

- Department of Instrumentation organized an invited talk on September 25, 2019 by Shri Satish, Senior Scientist, Electrical and Electronics Metrology Division, CSIR, National Physical Laboratory (NPL). The topic of his talk was "Metrology and is role in improving quality of life. The Lecture was attended in large numbers by students of all streams.
- Society also organized one day Technical Festival "Mnemonics 2020" on February 11, 2020. On this occasion Prof. Avinashi Kapoor (Head Dept. of Electronic Science, University of Delhi) delivered a motivational lecture. Various technical and cultural events like Circuit Making Competition, Debate Competition on "Artificial Intelligence", Harry Potter Quiz, Alumni Meet, Photography Competition "Instrugraphy", OpenMic Competition were also organized during the festival. The event witnessed a huge participation from students of the college as well as other colleges from all over Delhi. During this festival some of the very bright and talented alumni of the Department were also present and shared their experiences among the students.

Placements

- 1. A placement drive was conducted by Tata Consultancy Services Limited for the profile of Graduate Trainee in which two students were selected.
- 2. In another placement drive conducted by Wipro Limited; seven students were selected in Wipro Work Integrated Learning Program, Talent Hunt 2020.

Interaction with Industries/Institutes/R&D organizations

- AIMIL Instrumentation
- Shriram Institute for Industrial Research
- HEICO
- National Instruments
- Shimadzu Analytical India Pvt. Ltd.
- Airport Authority of India
- Sun Pharmaceuticals
- Agilent Technology
- Excel Technologies

- TCS
- Texas Instruments
- ST Microelectronics
- Larsen & Toubro Ltd.
- General Electric
- Wipro
- Indian Oil Corporation
- Oil and Natural Gas Corporation
- Honeywell Automation



Invited talk on " Metrology and is role in improving quality of life ", 25 Sept.,2019

Technical Festival "Mnemonics 2020" on 11 Feb., 2020

Department of Microbiology

The Department of Microbiology at BCAS has been awarded Star status (2017) by the Department of Biotechnology, Government of India. It has well equipped and furnished laboratories to provide hands-on-training to undergraduate students. Various instruments and equipments such as biosafety cabinet, deep freezer, incubators, microscopes, thermal cycler, gel documentation system, weighing balance, image projection system, ultrasonicator, centrifuges, spectrophotometers, LCD projectors, hybridization oven etc are available in the Department. The faculty members of the Department are actively involved in a number of inhouse projects to help develop research aptitude in the students and train them beyond the curriculum practicals. 'Sukshmjeev', the departmental society organizes various workshops, seminars and visits to academic institutes and industry. This provides a platform for interaction of students with scientists, teachers and industry representatives and not only helps in exposing them to the cutting edge technologies available but also leads to their overall development. Microbiology department has a strong alumni base and organizes lectures and interaction events which benefit students a lot and particularly help them in choosing their career path after the graduation.

Faculty Details of Microbiology

The faculty members of Microbiology department have several reputed universities and institutes as their alma mater such as Jawahar Lal Nehru University, Delhi University, IIT Delhi, Panjab University and National Dairy Research Institute Karnal. The details of the faculty members are as follows:

S.No	Name	Degree	Specialization
1	Dr. N Vijay Kumar	Ph.D	Molecular Biology
2	Dr. Purnima Anand (Teacher-In-Charge)	Ph.D	Environmental Microbiology
3	Dr. Ruchi G. Marwah	Ph.D	Industrial Microbiology
4	Dr. Pawas Goswami	Ph.D	Dairy Microbiology

5	Dr. Ratyakshi	Ph.D	Nanotechnology
6	Dr. Gunjan Sirohi	Ph.D	Molecular Biology and Biotechnology
7	Dr. Neeru Bhagat	Ph.D	Molecular Microbiology

Syllabus/Course work

The syllabus covers the basic and applied aspects of Microbiology. Students are taught about all the groups of microorganisms, microbial physiology, genetics, recombinant DNA technologies, immunology etc. Various papers studied by them in this course are as follows:

Semester 1		Semester 2	
Paper No	Name	Paper No	Name
Paper 1	Introduction to Microbiology and Microbial Diversity	Paper 5	Biochemistry
Paper 2	Bacteriology	Paper 6	Virology
Paper 3	Generic Elective paper	Paper 7	Generic Elective paper
Paper 4	English Communication	Paper 8	Environmental Science

Semester 3		Semester 4	Semester 4	
Paper No	Name	Paper No	Name	
Paper 9	Microbial Physiology and Metabolism	Paper 14	Microbial Genetics and Genomics	
Paper 10	Cell Biology	Paper 15	Environmental Microbiology	
Paper 11	Molecular Biology	Paper 16	Food & Dairy Microbiology	

Paper 12	Microbial Quality Control in Food and pharmaceutical industries	Paper 17	Microbial Diagnosis in Health Clinics
Paper 13	Generic Elective	Paper 18	Generic Elective

Semester 5		Semester 6	
Paper No	Name	Paper No	Name
Paper 19	Industrial Microbiology	Paper 23	Medical Microbiology
Paper 20	Immunology	Paper 24	Recombinant DNA Technology
Paper 21	Bioinformatics	Paper 25	Microbial Biotechnology
Paper 22	Inheritance Biology	Paper 26	Instrumentation & Biotechniques

Departmental Activities and Achievements

- A one-day seminar on "Advancements in Molecular Microbiology in the Revolutionary 'Omics' Era" was organized as a part of the annual festival of the Department, MicroQuest on February 20, 2020. Dr. Syed Shams Yazdani and Dr. Vikram Saini, from ICGEB and AIIMS respectively, delivered lectures in this seminar.
- Dr. Saurabh Saran from CSIR-IIIM, Jammu and Dr. Qasim Beg from Boston University, USA visited the department and interacted with students to discuss career opportunities in various fields.
- Students from the department visited IIT, Delhi, and Regional Centre for Biotechnology, Faridabad to interact with various scientists and know about the research mandate being followed by their labs.
- Six alumni visited the college and interacted with students. Alumni Meet was also organized in which 22 alumni participated.

- Students attended a talk on topic "My Adventures in the Ribosome" by Nobel Laureate Dr. Venki Ramakrishnan, tenth edition speaker of the TNQ Distinguished Lectures in the Life Sciences held at AIIMS, Delhi.
- A workshop on 'Biotechnology Start-Up Ecosystem in India' organized by INSA and Hands-on training on 'Molecular and Serological Assays of Plant Viruses' organized by Amity University was attended by students of the department.
- Saumein Sain of the batch 2016-2019 received University gold medal in the 96th Annual Convocation of University of Delhi, held on November 4, 2019 for securing the highest marks in B.Sc. (Hons.) Microbiology. Consecutively from the last two years the Gold Medal has been awarded to a student of our department for the first position in the University of Delhi.
- Anirban Adhikary and Tanu Bansal of Batch 2016-19 under supervision of Dr. Ruchi Gulati Marwah presented poster entitled "A robust biofilm-forming strain of *Bacilluslicheniformis* isolated from air: Studies related to colony morphology and antibiotic resistance patterns" in International Conference on Changing Environment: Understanding the Emerging Challenges and their Management Strategies organized by Department of Zoology, Kalindi College on April 11-12, 2019. The sequence was submitted as Marwah, RG., Anand P., Adhikary A., Bansal T.*et al.* (2019). *Bacillus* sp. (in:Bacteria) strain bcasdu2018/01 16S Ribosomal RNA Gene. GenBank Accession number MK881510.



A student working in Biosafety Cabinet

Team Microbiology @ Microquest 2020

Department of Physics

Physics, is the branch of science that examines and offers a logical framework to understand the world around us, focuses on matter, energy, space and time. It is one of the oldest academic disciplines of basic science, which has made significant contributions to our understanding of the numerous physical phenomena all around us. The advances and understanding of this field has been translated into new technologies and new ideas. The Department is engaged in research and teaching frontier areas of experimental and theoretical Physics as per university syllabus.Ever since its inception, excellence in teaching and research has been the hallmark of Department. Over the years, the Department has produced graduates sought by industry, the profession, and the public service as well as providing researchers for the future. The Department has state-of-the-art laboratories with all latest and sophisticated equipments needed to help the students have an experimental insight into the subject as prescribed by the syllabus. Some of the key equipments include Color Digital Storage Oscilloscope, Microprocessor Kits, Spectrometers, LCR Q-testers, Laser Kits, Universal Interferometer, Ultrasonic Grating Experimental Kit with CCD Camera, P-E Hysteresis Experiment Kit, Digital I.C. Testers etc. The Department has introduced both quantitative (problem-oriented) and qualitative (motivational in nature) approach to experiments in the laboratories. Workshops are organised from time to time to make the students familiar with these equipments. The department endeavours to provide education in Physics of the highest quality at the undergraduate level and produce graduates of the caliber sought by industry, the professions, and public service as well as providing the academic teachers and researchers of the future, to encourage and pursue research of the highest quality in the areas where basic and advanced principles of Physics are used, and maintain BCAS's position as one of DU's leading colleges in these fields; To continue to attract outstanding students from all backgrounds; To provide an intellectually stimulating environment in which students have the opportunity to develop their skills and enthusiasm to the best of their potential.

SNo.	Name	Degree	Specialization
1.	Dr. Anand Bharadvaja	Ph.D.	Molecular Physics
2.	Dr. Vandana Batra (Teacher-In-Charge)	Ph.D.	Cosmic Rays
3.	Dr. Meetu Luthra	Ph.D.	Cosmology
4.	Dr. Partha S. Pal (on leave)	Ph.D.	Computational Physics
5.	Mr. Vikas Tyagi	M.Sc.	Quantum Field Theory
6.	Mr. Sandeep Kumar	M.Tech.	Solid State Materials
7.	Mr. Ramesh Kumar	M.Tech.	Optoelectronics
8.	Mr. Kavindra Kumar	M.Tech	Engineering Physics
9.	Dr. Herendra Kumar	Ph.D.	Atomic and Molecular Physics

Faculty Details of Physics

Syllabus of BSc.(H) Physics

Semeste	er 1	Semester 2		
Paper No.	Name	Paper No.	Name	
Core course-I	Mechanics	Core course-III	Electricity and	
			Magnetisim	
	Mechanics Lab		Electricity and	
			Magnetisim Lab	
Core course-II	Mathematical Physics-I	Core course-IV	Waves and Optics	
	Mathematical Physics-I		Waves and Optics Lab	
	Lab			
Semeste	er 3	Seme	ster 4	
Paper No.	Name	Paper No.	Name	
Core course-V	Mathematical Physics II	Core course-VIII	Mathematical Physics-III	
	Mathematical Physics II		Mathematical Physics-III	
	Lab		Lab	
Core course-VI	Thermal Physics	Core course-IX	Elements of Modern Physics	
	Thermal Physics Lab		Elements of Modern	
			Physics Lab	
Core course-	Engineering Mathematics	Core course-X	Analog System and	
VII			Applications	
	Engineering Mathematics		Analog System and	
	Lab		Applications Lab	
Sen	nester 5	Semester 6		
Paper No.	Name	Paper No.	Name	
Core course-XI	Quantum Mechanics and Applications	Core course-XIII	Electro-magnetic Theory	
	Quantum Mechanics and		Electro-magnetic Theory	
	Applications Lab		Lab	
Core course- XII	Solid State Physics	Core course-XIV	Statstical Machenics	
	Solid State Physics Lab		Statstical Machenics Lab	

Discipline Specific Electives (DSE):-

- 1. Nano Materials and Applications
- 2. Classical Dynamics
- 3.Nuclear and Particle Physics
- 4. Advanced Mathematical Physics Lab
- 5. Experimental Techniques Lab
- 6.Experimental Techniques Lab
- 7. Dissertation

Skill Enhancement Course (SEC) :-

Applied Optics
 Computational Physics
 Basic Instrumentation Skills
 Renewable Energy and Energy harvesting
 Radiation Safety
 Weather Forecasting
 Physics Workshop Skills

Generic Elective Papers (GE) for other Departments/Disciplines :-

- 1. Electricity and Magnetism
- 2. Waves and Optics
- 3. Elements of Modern Physics
- 4. Thermal Physics
- 5. Digital, Analog and Instrumentation
- 6. Applied Dynamics
- 7. Medical Physics
- 8.Communication System



Department of Polymer Science

In India, BCAS is the only college of University of Delhi which offers B.Sc. (H) Polymer Science. The department was established in the year 2004. The main goal was to achieve excellence in education and research to meet the growing needs of the society. Department of Polymer Science has well equipped laboratories to train the students with synthesis, processing and testing of polymers insight into the subject as prescribed by the syllabus. The course is designed to provide adequate subject exposure to students for most of dimensions of requirement of polymer-based industries and academia. Apart from the syllabi experiments, students are also exposed to handling, maintenance and troubleshooting of different analytical equipment available in the laboratories. Students are also exposed to newer developments in the subject by project work, conferences industrial training and visits, workshops etc., which enhances their skills to better services in different capacity. Department has most of required equipment along with several advanced equipment's like Single Screw Extruder, Two- Roll Mill, Injection Molding Machine, Compression Molding Machine, Universal Testing Machine, Izode Impact Tester, Viscometers Flammability tester, Permeability Tester, Resistivity Tester Oscillating Disc Rheometer, Abrasion tester, Rockwell Hardness Tester, Fourier Transform Infrared Spectrometer and Homogenizer.

S.NO	NAME	DEGREE	SPECIALIZATION	
1	Dr. S. K. Shukla	Ph.D.	Polymer Characterization	
2	Dr. Sidhharth Sirohi	Ph.D.	Controlled Polymerization, Composite	
2	(Teacher-In-Charge)	1 11.12.	Nanofibres	
3	Dr. Susmita Dey	Ph.D.	Rubber Technology	
5	Sadhu	1 11.12.	Rubber Teenhology	
4	Dr. Krishna Dutt	Ph.D.	Polymer Recycling	
5	Dr. Anil Barak	Ph.D.	Anionic Polymerization	
6	Dr. Prem Lata Meena	Ph.D.	Inorganic Polymers	
7	Dr. Umesh Kumar	Ph.D.	Organic Chemistry	
8	Dr. Gulshan Dhra	Ph.D.	Organic Chemistry	

Faculty Details of Polymer Science

CBCS SYLLA	CBCS SYLLABUS STRUCTURE B.Sc.(Hons) Polymer Science			
SEMESTER-I	SEMESTER-III	SEMESTER-V		
AEC-I compulsory: English Communications/ Environmental Science	C-301: PolymerRheology C-302: PolymerAdditives	C-501: Polymer Characterization C-502: SpecialtyPolymers		
C-101: Introduction to Polymer Science C-102: Raw Material of Polymers	C-303: PolymerDegradation	DSE -1: Theory+ Practical/Tutorial DSE -2: Theory+ Practical/Tutorial		
GE -1: Theory+Practical/Tutorial	Skill enhancement course-1: SEC-1 GE -2: Theory+ Practical/Tutorial			
SEMESTER-II	SEMESTER-IV	SEMESTER-VI		
AEC-II compulsory. Environmental Science/ English Communications	C-401: Polymer Processing and Mold Design C-402: Polymer Testing	C-601: Polymer Blends and Composites C-602: Fiber Science and Rubber Technology		
C-201: Polymer Technology C-201: Unit Operation	C-403: Recycling and Waste Management	DSE -3: Theory+		
GE -2: Theory+Practical/Tutorial	Skill enhancement course-2: SEC-2 GE -4: Theory+ Practical/Tutorial	Practical/Tutorial DSE -4: Theory+ Practical/Tutorial		

COURSES DETAILS OF B. Sc. (H) POLYMER SCIENCE

GENERIC ELECTIVES COURSES (GE)- 4(six credits each) -offered by other Departments

Each course has 4 Periods/week for Theory, 4 Periods/week for Practical

SKILL ENHANCEMENT ELECTIVE COURSES (SEC) – 2 (four credits each, refer to *** on

page 6)

SEMESTER	COURSE CODE	NAME OF THE COURSE	CREDITS T=Theory Credits P=Practical Credits		
	SEC: Paper 1	Biopolymers	T=2 P=2		
III-IV	SEC: Paper 2	Estimation of Polymers and Polymeric Compounds	T=2 P=2		
	SEC: Paper 3	Wire and Cable Technology	T=2 P=2		
	SEC: Paper 4	Footwear Technology	T=2 P=2		
			Credits: 2 × 4 = 08		
ABILITY ENHANCEMENT COURSES (AEC) – 2 (4 credits each)					
SEMESTER	COURSE CODE	NAME OF THE COURSE	CREDITS T=Theory Credits P=Practical Credits		
I-II	AECC1	English/MIL	T = 4		

		Credits: $2 \times 4 = 08$
AECC2	English/MIL Communication or EVS	T = 4
	Communication or EVS	

TOTAL CREDITS = 148

*Generic Elective Papers (GE) (Minor-Polymer Science) (any four) for other Departments/Disciplines: (Credit: 06 each – 4T + 2P)

- GE: Paper 1- Basics of Polymer Science
- GE: Paper 2- Chemistry of Polymers
- GE: Paper 3- Polymer Testing and Characterization
- GE: Paper 4- Polymer Modifiers and Waste Management
- GE: Paper 5- Product Manufacturing and Processing
- GE: Paper 6- Material Science
- GE: Paper 7- Biomedical Applications of Polymers
- GE: Paper 8- Fibres and Rubbers
- GE: Paper 9- Polymers in Packaging
- GE: Paper 10 Polymers for Electrical and Electronic Applications

**Discipline Specific Elective Courses: (Credit: 06 each) (4 courses to be selected)-DSE 1-

4

DSE 1 & DSE 2: Any two of the following

- DSE: Paper 1- Conducting Polymers
- DSE: Paper 2- Fibre Manufacturing Technology
- DSE: Paper 3- Paints, Coatings and adhesives
- DSE: Paper 4- Polymeric Nanomaterials

DSE 3 & DSE 4: Choose any two of the following

- DSE: Paper 5- Tyre Technology
- DSE: Paper 6- Packaging Technology
- DSE: Paper 7- Fabrication of Polymeric products
- DSE: Paper 8- Polymer in Biomedical Applications
- DSE: Paper 9- Dissertation

DEPARTMENTAL ACTIVITIES & ACHIEVEMENTS

- Polymer Science students performed a street play on the theme "Single-use Plastics" in the college campus in the event held by Swachhata Committee, on March 02, 2020.
- Faculty and students of Polymer Science participated in National Science Day function organized at Vigyan Bhawan, New Delhi, on February 28, 2020.
- Department of Polymer Science organized visit of BSc 2nd Year students along with faculty members, in Recycling Industry Nidhi Enterprises at Bawana on February18, 2020.

- A visit to Department of Textile and Fibre Engineering, IIT Delhi was organized on February 6, 2020. Polymer Science 3rd Year students, faculty and staff participated in the visit.
- Department Polymer Science organized annual Tech Festival Cross-Link 2020 during 3-4 February, 2020.
- Dr. Anil Barak (faculty Polymer Science and 3rd year students (Mr. Sachin Yadav, Mr. Piyush Kaushik & Mr. Sailesh Juyal) bagged Best Poster presentation award in National Conference on Relationship between Chemical Sciences and Society (RCSS-2020) organized by Department of Chemistry at Shivaji College, University of Delhi during January 16th – 17th, 2020.
- Polymer Science students and faculty took Swachhta Pledge on January 16, 2020.



Annual Tech Festival Cross-Link 2020 during Feb. 3-4, 2020.



Textile and Fibre Engineering, IIT Delhi was organized on Feb. 6, 2020

Department of Zoology

The study of living organisms has been the centre of human curiosity since the dawn of civilization. Recent advancements in science and technology have further enhanced its contribution, recent Nobel prizes in Physiology and Medicine bear testimony to this. Keeping this in mind, Bhaskaracharya College of Applied Sciences took the initiative of incorporating Zoology as one of its courses in the year 2017. We teach animal biology covering varied aspects ranging from genes to complete ecosystem. The study of the diversity of life forms among vertebrates and invertebrates inhabiting the surface of the Earth is also a primary constituent of Zoology.

Further, this field of science incorporates ecological and evolutionary studies, thus enlightening us about the way ecosystems work and the course through which present life evolved, respectively. Apart from acquainting students with knowledge of basic Zoology, we are also providing skill enhancement course "Research Methodology". This skill enhancement course not only aims at providing knowledge of research and its methods, but it also helps them in preparing for a future in research involving the commercial application of classroom knowledge and this subject help the students to frame their approach towards research. Thus, Zoology seems to be an indispensable component of the curriculum, without which the concept of life would not have been adequately construed. The course aims at providing a comprehensive understanding of the subject. It equips the students with the potential to pursue any career related to Zoology. We ensure that our students' knowledge and learning don't remain confined within the four walls of the classroom. Therefore, we take our students to visit various sites of National Park, Research laboratories, etc. at regular intervals.

Name	Designation	Degree	Specialization
Dr. Anil Kumar Bali	Associate Professor	Ph.D.	1. Microbial Molecular
			Biology and Biotechnology
			2. Medical Physiology
Dr. Alivia Roy	Assistant Professor	Ph.D.	Reproductive Physiology
Dr.Reetuparna Basak	Assistant Professor	Ph.D.	Reproductive Physiology
Dr. Anjali Saxana	Assistant Professor	Ph.D.	Molecular Biology
Dr. Pallee Shree	Assistant Professor	Ph.D.	Food Adulteration
Dr.Satyam Ravi	Assistant Professor	Ph.D.	Ecotoxicology
Dwivedi			
Dr. Amit Kumar	Assistant Professor	Ph.D.	Environmental Genomics
Dr. Lalji Ram Meena	Assistant Professor	Ph.D.	Ecotoxicology

Faculty Details of Zoology

	Semester I		Semester II
CC	Non-chordates I: Protista to	CC	Non-chordates II: Coelomates
	Pseudocoelomates		
CC	Principles of Ecology	CC	Cell Biology
AECC	English	AECC	Environmental Science
GE	Generic Elective-1	GE	Generic Elective-2
	Semester III		Semester IV
CC	Diversity of Chordates	CC	Comparative Anatomy of
			Vertebrates
CC	Physiology: Controlling and	CC	Physiology: Life Sustaining
	Coordinating Systems		Systems
CC	Fundamentals of Biochemistry	CC	Biochemistry of Metabolic
			Processes
SEC	Skill Enhancement Course-1	SEC	Skill Enhancement Course-2
GE	Generic Elective-3	GE	Generic Elective-4
	Semester V		Semester VI
CC	Molecular Biology	CC	Developmental Biology
CC	Principles of Genetics	CC	Evolutionary Biology
DSE	Discipline Specific Electives-1	DSE	Discipline Specific Electives-3
DSE	Discipline Specific Electives-2	DSE	Discipline Specific Electives-4

Syllabus / Course Details

Discipline Specific Electives (DSE)

Animal Behaviour, Basics of Neuroscience, Biotechnology, Biology of Insecta, Reproductive Biology, Wildlife Management, Computational Biology, Parasitology, Immunology, Endocrinology, Fish and Fishries

Skill Enhancement Courses (SEC)

Medical Diagnostics, Research Methodology, Apiculture, Sericulture, Aquarium Fish Keeping, Genetic counseling, Environmental Audit

Generic Electives (GE)

Human Physiology, Animal Diversity, Environment & Public Health, Insect Vector & Diseases, Animal Cell Biotechnology, Food, Nutrition & Health, Aquatic Biology Exploring the Brain: Structure and Function

Departmental Activities and Achievements

- The Department organized its Annual Zoological festival 'ZOOSANGAM' on February 05, 2020, under the umbrella of Zoological society 'ERANKOS.' The festival conducted various scientific as well as fun-filled activities.
- The Department organized a one-day workshop on "Immunology" for its III-year undergraduate students on September 26, 2019. The workshop was conducted by Dr.

Alivia Roy and Dr. Reetuparna Basak, in collaboration with the research laboratory of Prof. Umesh Rai at the Department of Zoology, University of Delhi.

- The Department organized a one-day workshop on "Reproductive Biology Techniques" for its III-year undergraduate students on February 14, 2020. The workshop was conducted by Dr. Reetuparna Basak in collaboration with the research laboratory of Prof. Umesh Rai at the Department of Zoology, University of Delhi.
- An educational trip to Madhav National Park, Shivpuri, Madhya Pradesh, on September 15, 2019, was organized by the Department. Thirty-one students of B.Sc (H) Zoology I, II, and III years along with four faculty members (Dr. Pallee Shree, Dr. Reetuparna Basak, Dr. Satyam Ravi Dwivedi, and Dr. Laljee Ram Meena) took part in this trip.
- A one-day visit to Animal House and Museum facility of Department of Zoology, University of Delhi was executed on March 15, 2019, by the students of B.Sc (H) Zoology II year under the supervision of Dr. Reetuparna Basak, Dr. Alivia Roy, and Dr. Anjali Saxena.
- The Department conducted a visit to Central Silk board Regional Sericultural Research Station, Dehradun, on March 12, 2019, as part of the curriculum for the skillenhancement course "Sericulture" for students of B.Sc (H) Zoology II year. Twentyone students and four faculty members of the Department (Dr. Pallee Shree, Dr. Reetuparna Basak, Dr. Alivia Roy, and Dr. Souvik Sen Sharma) took part in this trip.
- Ms. Sabina of B.Sc (H) Zoology II year got appointed as PRT under Kendriya Vidyalaya Sangathan (Academic pay scale level 6) on January 17, 2020.



Department of Biochemistry

Biochemistry is a very interesting body of knowledge. It is an endeavour into a field which enriches the study of the human system. In the present times, the study of Biochemistry is greatly influencing other fields like Life Sciences, Food Sciences, Biotechnology, Applied Sciences, Biomedical Sciences, Bioinformatics (Computational Biology), Patent law and Intellectual Property Rights, Clinical Research and Diagnostics, Agriculture, Molecular Biology and Molecular Diagnostics.

Recognizing its importance and potential, the Department has been nominated as one of the Departments to receive funds under the Star College Scheme of DBT since 2010 and has been awarded "Star Department Status" in the year 2017 by Department of Biotechnology, Government of India. The Star-funds have been used for enriching the curriculum by introducing new practical, new techniques, conducting workshops, seminars, Visits to Institutes, organizing minor projects for students with an aim of motivating the students to take up higher studies or career in Biological Sciences.

Infrastructure

Ever since its inception more than two decades ago, the College has added tremendously to the infrastructure catering to the students of Biochemistry. The state-of-the-art Laboratory at the college is well equipped to take care of the needs of the students. It familiarizes the students with the latest and the most sophisticated of equipment like Trans-Illuminators, Spectrophotometers (UV-Visible and Visible), Electrophoresis apparatus (Vertical, Horizontal, Slab, Paper, Rod) Thin layer chromatography, Gel filtration chromatography, orbital Shaking Incubator, Quartz double- distillation Water purification system, Deep freezer, cooling Cabinets, Microscopes and the use of equipment like Vortex Shaker, Magnetic Stirrer, Autoclave, Centrifuge, Laminar air flow chamber and pH meter.

Faculty Details of Biochemistry

Name	Qualification	Specialization
Dr Anita Sondhi	Ph.D.	Medical Biochemistry



Students getting acquainted with a wide variety of latest Biochemical Techniques and gaining experience in hands-on-training in the Biochemistry Laboratory

Department of Human Communication

Psychology in simplest terms could be defined as, "a study of human behavior". However, when we look at the expanse of its reach and applications in real world scenario, it goes beyond just the study of human behavior. Given its inherent interdisciplinarity and innumerous applications, its benefits and applications have far reaching impact for human kind. In the current times, the need for its study and applications cannot be over emphasized.

From academic performance to mob mentality and making sense of social fabric to understanding work behavior, Psychology helps in unraveling the underlying issues and suggesting possible solutions. It is a window to an inner world, which enriches the experience of the outer world. With its very innovative and indigenous means of learning, it helps students evolve better as an individual, student, professional and of course a better human being as well.

The department offers General Elective (GE) papers in Psychology for all the undergraduate students seeking admission under CBCS. The papers taught so far include, "General Psychology", "Youth Psychology", "Psychology at Work", "Psychology of Health and Well-being" and "Psychology and Media". The course curriculum is taught with the help of lectures, group discussions, experiential exercises, group projects, presentations, flip classes, outreach programs, workshops and seminars. The unique course structure helps not only in academic excellence but also prepare students for vocational expertise that further enhance one's chances of suitable employability and even finding the real meaning of life.

Infrastructural facilities

a) Departmental Library	b) Psychological Tests	c) LCD Projector with Screen
d) OHP	e) Camera	

Faculty Details of Human Commuication

Sr No	Name	Degree	Specialization
1	Dr Madhulika Bajpai	M.Phil. Ph.D.	Psychology



Department of Mathematics

Mathematics is a more powerful instrument of knowledge than any other that has been bequeathed to us by human agency. — Rene Descartes

Mathematics is an integral part of human thought and logic, and crucial to help understand the world and ourselves. Mathematical knowledge plays a critical role in understanding other fields, be it sciences, social sciences, and even music and art.

Understanding and competence in applying the fundamental mathematical tools is often required to do serious study in any field of sciences. Role of mathematics in various disciplines of Physical Sciences is well established. Studies in life sciences benefit greatly from insights derived from mathematics. Progress in biomedical research increasingly requires mathematical approaches. The theoretical description of the properties of polymers involves use of a wide range of mathematical sciences techniques. The role of mathematics in food technology and microbiology is also immense. Food processes, problems related to bacterial growth in food and other areas of predictive microbiology are studied using mathematical modeling techniques. Industry managers, engineers, researchers and scientists require mathematical tools to find solutions to a variety of problems.

Department of Mathematics, being an integral part of the college since 1995 has been catering to courses in the college. At present, it takes General Elective papers in mathematics for all courses of the college. The Department room is well equipped with computer, printer and scanner. Mathematics plays a critical role in many competitive examinations for higher studies. Department helps prepare the students for today's ever evolving world of competition and carve a professional niche.

Name of Faculty	Highest Qualification	Specialization
Dr. Ragini Jindal (Teacher in Charge)	Ph.D.	Applied Mechanics
Dr. Neeru Sharma	Ph.D.	Operator Theory

Faculty Details of Mathematics

Syllabus

Generic Elective Papers for Honors CBCF (LOCF) (2019 onwards)

http://du.ac.in/du/uploads/RevisedSyllabi1/Annexure-

78.%20(GE%20for%20Hons.(REVISED).pdf

Departmental Activities & Achievements

- Lecture by Prof. S.C Arora, ex-HOD, Department of Mathematics, University of Delhi and Dr Anuradha Gupta, Department of Mathematics, DCAC, University of Delhi.
- Remedial classes for several courses of the college were held to help students understand the subject better.
- 'Click and Share' Competition was conducted wherein students were encouraged to observe the world around them, click a picture and share it along with mathematical concept that they see in it.
- 'Rangoli Designing Competition' was conducted in which students designed Rangoli using numbers, geometrical shapes and mathematical symbols only.



Rangoli Competition



Click and Share Competition

Department of Physical Education

The college provides holistic development through sports in and out of the college. The college consists of one basketball court, volley ball court, cricket ground, football ground, lawn tennis court, two badminton court, table tennis room, gymnasium for maximum development of the students. The department put lots of efforts on physical, social and mental development through organization and partition in various intramurals and extramural sports events.

6thBhaskaracharya Inter College Cricket Tournament was organized by Department of Physical Education from January 9th to 17th, 2020. Six teams from University of Delhi viz. Venketshwara, Aryabhatta, Shyamlal, SGND, Khalsa, KMC and BCAS colleges participated in the tournament. ShyamlalCollege was the winner and Venketshwara College was runner up of the tournament.

Faculty Details of Physical Education- Dr. Pawan Kumar Dabas (Ph.D-Exercise Physiology)

Course Offered

Generic Elective (GE) in Physical Education in first 4 semesters.

- GE 1- Yoga and Stress Management
- GE 2- Obesity Management
- GE 3- Aerobics Training
- GE 4- Fitness and Exercise Management

Students Achievements

- Shreya Sharma of B.Sc. (H) 3rd year, Department of Microbiology won Bronze Medal in Inter College Judo (Women) Championship 2019-20 organized by University of Delhi held at Multi-purpose Hall on 5 & 6 November 2019.
- Vikas Kumar of B.Sc. (H) 2nd year, Department of Physics won Bronze Medal in National Football Championship (5th Small Side) 2019-20 held at Duler Stadium, Mupasa, Goa from 30 December 2019 to 1st January 2020.





Open gymnasium with 22 stations

BCAS, Placement Brochure, 2019-2020

STUDENTS' PROFILE

DEPARTMENT OF BIOMEDICAL SCIENCES STUDENTS PROFILE

Name: Samarth Dhole Date of Birth: 06-08-1999 Permanent Address: A1/604 M3M WOODSHIRE, sector 108 Gurugram, Dwarka Expy, Haryana-122017. Current Address: (Same as above) Contact No.: 8800232067 Email: samarth6899@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 8.73	2020*	* Yet to appear in
	Delhi	College of	Sem II : 8.73		final exam
		Applied	Sem III : 8.21		
		Sciences, New Delhi	Sem IV: 9		
12 th	CBSE	Venkateshwar International School, New Delhi	93.66	2017	
10 th	CBSE	Venkateshwar International School, New Delhi	10 (CGPA)	2015	

Awards/Scholarship:

- Securing Ist position in poster presentation competition on the topic 'Landmark Achievements in Neuroscience' held at Bhaskaracharya College of Applied Sciences, University of Delhi (20th February 2019)
- Securing IIIrd position in the University Annual Examinations for the session 2017-2018
- Presentation of Survey on 'Air Pollution Awareness' on International Ozone Day at Department of Environment, Govt. of Delhi (17th September 2017)

Workshops/Trainings Attended:

- Foldscope as tracking and detecting tool for protein crystallisation, Bhaskaracharya College of Applied Sciences, University of Delhi (26th October 2018)
- Handling and Care of Laboratory Animals Bhaskaracharya College of Applied Sciences, University Of Delhi (31st October 2018 - 1st November 2018)
- Talk by Sir Venkatraman Ramakrishnan at NII on 'The Nobel Prize in Cryo-EM and the Contributions of the MRC Laboratory of Molecular Biology to it' at NII(1st November 2017)

Training

'Green synthesis of Copper nanoparticles and copper – chitosan nanocomposites using Allium Cepa extract as the reducing agent' at Cluster Innovation Center, University of Delhi

Curricular/Extra-Curricular Activity:

- Inter-College Debate 2019 organised by Rotary Club of Delhi South (Partcipation) (19th January 2019)
- Photography at DNAmics Genesis 2019 ,Bhaskaracharya College of Applied Sciences, University of Delhi
- Securing IInd position in Group singing competition representing Moksha (the music society of Bhaskaracharya College of Applied Sciences, University of Delhi in the college fest SRIJAN 2018
- Comperer in Annual Day for the session 2017-18, Bhaskaracharya College of Applied Sciences, University of Delhi
- Member of the Student Editorial Board for the session 2017-2018, Bhaskaracharya College of Applied Sciences, University of Delhi
- Treasurer of the DNAmics society of Department of Biomedical Sciences, Bhaskaracharya College of Applied Sciences, University of Delhi (2017-2018)
- Third Best Team in the Inter-College Debate held at Shivaji College, University of Delhi

Name	•	Muskan Sharma
	•	Iviuskali Sharma
Date of Birth	:	05-01-1999
Permanent Address	:	L-64/65 Chanakya Place-II,
		Opp.Ramakrishna Public School, Delhi-110059
Current Address	:	L-64/65 Chanakya Place-II,
		Opp.Ramakrishna Public School, Delhi-110059
Contact No.	:	8527743009
Email	:	muskaansharma0599@gmail.com
Acadamic Qualificat	ion	



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 9.00	2020*	* Yet to appear in
	Delhi	College of	Sem II : 9.00		final exam
		Applied	Sem III : 9.36	-	
		Sciences, New	Sem IV : 9.36		
		Delhi			
12 th	CBSE	Indraprastha	90 (PCMBE)	2017	
		Internatonal	94 (PCBE)		
		School, Delhi			
10 th	CBSE	Indraprastha	10 (CGPA)	2015	
		Internatonal			
		School, Delhi			

Awards/Scholarship:

- Secured 1st position in the college in the Annual Examination held in 2017-18.
- Secured 2nd position in poster presentation conducted by Botany Department, Bhaskaracharya College of Applied Sciences.

Workshops/Trainings Attended:

- Attended and presented oral poster in the "2nd National conference on Clean and Green Energy: The Chemical and Environmental Aspects" -26-27th September 2019
- Workshop for handling and Care of Laboratory Animals, Bhaskaracharya College of Applied Sciences, University of Delhi -31st Oct.-1st Nov.'2018.
- Foldscope as tracking and detecting tool for protein crystallization, Bhaskaracharya College of Applied Sciences, University of Delhi In collaboration with ICGEB (Int. Center for Genetic Engineering and Biotechnology 26th October 2018.

Curricular/Extra-Curricular Activity:

- Served as a **trainer** during the workshop on "Foldscope microscopy: basics and application" held at Shivaji college, University of Delhi organized by Dept. of Biochemistry under DBT sponsored star college Scheme.
- NPTEL Online Course- HUMAN MOLECULAR GENETICS (IIT KANPUR)-78%
- COURSERA Online Course –INTRODUCTION TO BIOLOGY OF CANCER (JOHNS HOPKINS UNIVERSITY)

- Presented oral poster in the "2nd National conference on Clean and Green Energy: The chemical and environmental Aspects" -26-27th September 2019.
- Volunteered the ALUMINI MEET 2018 Bhaskaracharya College of Applied Sciences, University of Delhi.
- Volunteered the Workshop for handling and Care of Laboratory Animals, Bhaskaracharya College of Applied Sciences, University of Delhi -31st Oct.-1st Nov.'2018.
- Secretary of <u>DNA</u>mics, Biomedical Science Society of Bhaskaracharya College of Applied Sciences, University of Delhi.
- Compered for the Annual day event 2018_Bhaskaracharya College of Applied Sciences, University of Delhi.
- Volunteered at Genesis'18 (Biomedical Science Society Fest).



Name: Navneet Kumar Date of Birth: 10-12-2000 Permanent Address: 00,village+post-Banail, Pahasu, District- Bulandshahr, Uttar Pradesh, 202396

Current Address: RZC7,St. no. 03, Tamilar Enclave, Vijay Enclave, Dwarka-Dabri Road, New Delhi-45

Contact No.: 8384803833

Email: navneet.banail@gmail.com

A	Acad	lemic	Qua	lification:	

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc hons.	University of	Bhaskaracharya College of	Sem I : 6.18	2020*	* Yet to
Biomedical	Delhi	Applied Sciences, New Delhi	Sem II : 5.55		appear in
Sciences			Sem III : 5.71		final
			Sem IV : 5.86		exam
12 th	CBSE	Jawahar Navodaya Vidyalaya,	87.6	2017	
		Buklana, Bulandshahr			
10 th	CBSE	Jawahar Navodaya Vidyalaya,	8.6	2015	
		Buklana, Bulandshahr			

Workshops/Trainings Attended:

• Workshop on "Foldscope as a tracking and detecting tool for protein crystallization" organized by the Department of Biochemistry (under the aegis of star college of scheme, Department of Biotechnology, Govt. of India) on 26th October.

Name: Mehak Bhatia Date of Birth: 27-11-1998 Permanent Address: C-201, Panchvati Apartment, Vikas Puri,New Delhi-18 Contact No.: 9868118855 Email: mehakbhatia7575@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 8.45	2020*	* Yet to appear in
	Delhi	College of	Sem II : 7.36		final exam
		Applied	Sem III : 7.71		
		Sciences, New	Sem IV: 8		
		Delhi			
12 th	CBSE	Ramjas Public	90 %	2017	
		School (Day			
		Boarding)			
10 th	CBSE	Ramjas Public	10 (CGPA)	2015	
		School (Day			
		Boarding)			

Workshops/Trainings Attended:

- Internship at Institute of Nuclear Medicine and Allied Sciences (INMAS), Defence Research and Development Organisation (DRDO), under the guidance of Dr. Sweta Gupta (Scientist 'D'), on the topic "Stem Cell culture and Microbial Techniques" (June-July 2019)
- Presented poster of the project "Extraction, Characterisation and Comparative study of Nicotine" in 2nd National Conference on "Clean and Green Energy: The Chemical and Environmental Aspects" (Held on 26-27th September 2019)
- Attended "The TNQ Distinguished Lectures in the Life Sciences", featuring Helen Hobbs. (In 2019)
- Went to National Brain Research Centre for lab visit (2018)

Curricular/Extra-Curricular Activity:

- President of Darpan-the dramatics society of Bhaskaracharya College of Applied Sciences, New Delhi (2018-2019*) for one academic year and the current year as well.
- Active member of Confianza, Debating society of Bhaskaracharya College of Applied Sciences, New Delhi (In 2017-2019)
- Active member of Film Odessey- the film club of Bhaskaracharya College of Applied Sciences, New Delhi (In 2017-2019)(current member this year as well.)
- Active participation in organizing the Departmental Festival of the college.
- Volunteered for Street Play Event at Annual cultural fest- Srijan of Bhaskaracharya College of Applied Sciences, New Delhi (2017-2018)

Name: Deepak Arun Date of Birth: 28-08-1999 Permanent Address: HN-382 NH-19 tulsi adda usra road Etawah(206001) UP. Current Address: d317 gali no. 56 mahaveer enclave part 3 dwarka sector 2 New Delhi (110075) Contact No.: 8954831847



Email: deepak.arun2899@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Universitty of Delhi	Bhaskarachar ya college of applied sciences	Sem I : 7.82 Sem II :6.73 Sem III :6.29 Sem IV :6.93	2020*	* Yet to appear in final exam
12 th	Centrsl board of secondary education	Saint vivekanandsr. Sec pubic school	81.8%	2017	
10 th	Centrsl board of secondary education	Saint vivekanandsr. Sec pubic school	70.3%	2015	

Workshops/Trainings Attended:

- Work on 'Protein Purification of human SDF-1 Alpha from E.coli under Associate Professor Dr. Deepak k Saini for 2 months in IISC Banglore.
- IIT Bombay present LOT challenge 11-12/oct/2019 from Deen Dayal Upadhya(DU)
- Field Technician-Computing And Peripheral conforming to national skill qualification framework level 4 from PMKVY
- Awareness Programme on Intellectual Property Right 26/sep/17from Shivaji College (DU)
- International Women's day women conclave 2019"-"Balance for Better"
- Foldscope as a traching and detecting tool for protein crystallisation-26/oct/18 from BCAS (DU)

Name: Aryan Date of Birth: 29-08-2002 Permanent Address: Ward no.8 near Aggarwal college, Hodal, Haryana Current Address: House no. 317, Gali no.56, Mahavir Enclave Part 3, New Delhi-59 Contact No.: 7404451600 Email: aryanhodal11@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc Hons Biomedical Science	University of Delhi	Bhaskaracharya College of Applied Sciences, New Delhi	Sem I : 6.73 Sem II : 6.18 Sem III : 5.86 Sem IV : 6.00	2020*	* Yet to appear in final exam
12 th	Board Of School Education Haryana	Anupam Public Sr Sec School Hodal Haryana	88.60	2017	
10 th	ICSE	Aggarwal Sr Sec School	85.60	2015	

Workshops Attended:

- Workshop on Foldscope as a Tracking and Detecting tool for protein crystallization at Bhaskaracharya College of Applied Science, University of Delhi (October 26, 2019)
- One day Talk on Intellectual Properties Rights and Career Opportunities at Department of Biomedical Science, Acharya Narendra Dev College of Applied Sciences, University of Delhi. (August 2, 2019)
- Fourth Lecture Workshop on Trans-disciplinary Areas of Research and Teaching By Shanti Swarup Bhatnagar Awards at Deen Dayal Upadhyaya College, University of Delhi (September 27-28,2019)

Name: Dhriti Jha Date of Birth: 07-08-1999 Permanent Address: Flat No. A-10, National Apartments, Sector 3, Plot 4, Dwarka, New Delhi-110078 Current Address: Same as the permanent address Contact No.:+91 9910330860 Email: dhritijhahere@gmail.com Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences, New Delhi	Sem I : 8.64 Sem II : 8.45 Sem III : 8.57 Sem IV : 8.14	2020*	*Yet to appear for final exams
12 th	Central Board of Secondary Education	Delhi Public School, Dwarka	84.4 %	2017	
10 th	Central Board of Secondary Education	Delhi Public School, Dwarka	CGPA: 10	2015	

Awards/Scholarship:

- **Best Presentation** at the International Ozone Day Celebration organised by the Department of Environment, Government of India *September 2018*.
- **Poster presentation** at the National Conference on Chemical Sciences: Opportunities and Challenges 2018 organised by St. Stephen's College, University of Delhi on "Perception of Commonly used Cosmetics in Young Adults" *March 2018*.
- **Poster presentation** at the International Conference on Livable Cities: Transforming Sustainability and its Challenges organised by Shaheed Bhagat Singh College, University of Delhi on "Perception of Air Quality in Delhi by Young Adults" *February 2018*.

Workshops/Training Attended:

• Summer Internship Project 2018

Green synthesis and characterization of Reduced Graphene Oxide using Allium cepa extract — June 2018 to July 2018.

Supervisor: Dr. Mahima Kaushik, Associate Professor, Cluster Innovation Centre, University of Delhi.

- RNA metabolism and Neurodegenerative Diseases —
- Ministry of Human Resource Development- Global Initiative of Academic Networks (MHRD-GIAN) Course (April 2018)
- How the Brain creates mind National Programme on Technology Enhanced Learning (NPTEL) Online Course (April 2018). Taught by Dr.Alok Bajpai, MD,



psychiatrist and part of counselling cell at Indian Institute of Technology, Kanpur.

Curricular/Extra-Curricular Activity:

- Vice President of DNAmics- Society of the Department of Biomedical Science- 2018 to 2019
- **Trainer** in the workshop on "Foldscope Microscopy: Basics and Applications" organised by the Department of Biotechnology under DBT sponsored Star College Scheme at Shivaji College, University of Delhi *September 2019*

Name: Varnika Khattar Date of Birth: 09-10-1998 Permanent Address: SD-93 Tower Apartments Pitampura New Delhi-110034 Current Address: (if different from Permanent Address) Contact No.: 8368754495, 9599151033 Email: Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 9.26	2020*	*Yet to appear for
	Delhi	College of	Sem II :8.73		final exams
		Applied	Sem III :8.71		
		Sciences	Sem IV :9.36		
12 th	CBSE	Jaspal Kaur	93%	2017	
		Public School			
10 th	CBSE	Jaspal Kaur	CGPA: 10.0	2015	
		Public School			

Awards:

- First position in BSc. (H) Biomedical Sciences first year.
- Second prize in oral poster presentation in the department fest of Botany Society PHYTOMICS- 11th March 2019.
- NPTEL online course- Bioengineering: An interface with Biology and Medicine- 75% Silver Elite.

Workshops/Trainings Attended:

- Trainings/Projects
- Summer training and internship at Department of Zoology, North Campus, University of Delhi under Dr. Yogendra Singh-" <u>Mycobacterium tuberculosis</u>, Metagenomic_DNA extraction, Bioinformatics.
- Attended and presented an oral poster at the "2nd National Conference on Clean and Green Energy: The Chemical and Environmental Aspects" held on 26th-27th September 2019.
- Attended workshop for handling and care of laboratory animals, Bhaskaracharya College of Applied Sciences-31st October-1st November 2018.
- Foldscope as tracking and detecting tool for protein crystallization, Bhaskaracharya College of Applied Sciences-26th October 2018(in collaboration with ICGEB)
- Oral poster presentation at the National Conference at University of Delhi- 29th-31st March 2019.
- Attended the workshop on "Intellectual Property Rights" held in Shivaji College on 26th September 2017.

Curricular/Extra-Curricular Activity:

• NPTEL online course- Bioengineering: An interface with Biology and Medicine- 75%

Silver Elite

- Served as **trainer** during the workshop on "Foldscope microscopy:basics and application" held at Shivaji College, University of Delhi organized by the Department of Biochemistry under DBT sponsored star college scheme.
- Volunteered at the Alumni meet 2018, Bhaskaracharya College of Applied Sciences..
- Coordinator at the department fest "GENESIS 2018" DNAmics society.
- Volunteered at the department fest "GENESIS 2018" DNAmics society.

Name: Yami Garg
Date of Birth: 07-07-1998
Permanent Address: Divya C-1104, Shri Radha Valley, Near Bajna Bridge, NH-2, Mathura-281001
Current Address: B-2/37, Sewak Park, Near Dwarka Mor Metro Station, New Delhi-110059
Contact No.: 9910185572
Email: garg.yami@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 8.73	2020*	* Yet to appear in
	Delhi	College of	Sem II : 8.18		final exam
		Applied	Sem III : 8.29		
		Sciences, New	Sem IV : 8.36		
		Delhi			
12 th	CBSE	Gyan Deep	90 %	2016	
		Shiksha Bharati			
		Sr. Sec. School,			
		Mathura			
10 th	CBSE	Gyan Deep	10 (CGPA)	2014	
		Shiksha Bharati			
		Sr. Sec. School,			
		Mathura			

Workshops/Trainings Attended:

- Internship at Institute of Nuclear Medicine and Allied Sciences (INMAS), Defence Research and Development Organisation (DRDO), under the guidance of Dr. Yogesh Kumar Verma (Scientist 'D'), on the topic "Stem Cell and Microbial Techniques" (June-July 2019)
- Presented poster of the project "Extraction, Characterisation and Comparative study of Nicotine" in 2nd National Conference on "Clean and Green Energy: The Chemical and Environmental Aspects" (Held on 26-27th September 2019)

Curricular/Extra-Curricular Activity:

- Active member of Rage-the dance society of Bhaskaracharya College of Applied Sciences, New Delhi
- Former Vice President of Darpan-the dramatics society of Bhaskaracharya College of Applied Sciences, New Delhi (2018-2019)
- Active member of Darpan-the dramatics society of Bhaskaracharya College of Applied Sciences, New Delhi (In 2017-2018)
- Active member of Film Odessey- the film club of Bhaskaracharya College of Applied Sciences, New Delhi (In 2017-2019)
- Voulnteer Srijan 2018 and Volunteer Srijan 2019

Name: Pratik Sharma Date of Birth: 04-08-2000 Permanent Address: Makan N88, Ward N6, Gram-mang Rola, Salamkhedi, Salamkhedi, Dewas, Madhya Pradesh- 455001 Current Address: E-345, Gali no.76, Mahavir Enclave III, Madhu Vihar, New Delhi (110059) Contact No.: 9340360975 Email: sharma.pratik2016@gmail.com



Academic	Qualification:	

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 7.36	2020*	*Yet to appear for
	Delhi	College of	Sem II : 6.64		final exams
		Applied	Sem III : 6.64		
		Sciences, New	Sem IV : 7.57		
		Delhi			
12 th	Central Board	Maharaja	89	2017	
	of Secondary	Agrasain			
	Education	Public school,			
		Delhi			
10 th	Central Board	Vidhya	87.4	2015	
	of Secondary	Bhawan,			
	Education	school,			
		Ujjain(M.P.)			

Curricular/Extra-Curricular Activity:

- Online Certification Course from Coursera on Algorithms for DNA Sequencing by John Hopkins University
- Online Certification Course from National Programme On Technology Enhanced Learning (NPTEL) Machine learning Application in engineering and Sciences (IIT Madras) Result: 60%
- Online Certification Course from National Programme On Technology Enhanced Learning (NPTEL) Machine Learning with Tensorflow=2.0(Google,IIT Madras) Result: 61%
- Online Certification Course on Automate the Boring Stuff with Python Programming online course, complete on 29 April 2019.

Department of Biomedical Science STUDENTS' PROFILE

Name: Sazida Date of Birth: 22-10-1999 Permanent Address: v-1/61 budh vihar phase -1 Delhi-86 Current Address: Same as current address Contact No.: 8929756983 Email: ansari.sazida786@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 7.55	2020*	*Yet to appear for
	Delhi	college of	Sem II : 7.73		final exams
		applied	Sem III : 7.29		
		sciences,	Sem IV : 8.14		
		Dwarka sec-2			
12 th	Central board	Govt.		2017	
	of secondary	Sarvodaya co-	81%		
	education	ed vidyalaya			
		sec-8, Rohini,			
		Delhi -85			
10 th	Central board	Govt. Girls sec.		2015	
	of secondary	School	8		
	education	avantika			
		,Rohini , Delhi			
		-85			

Workshops / conferences :

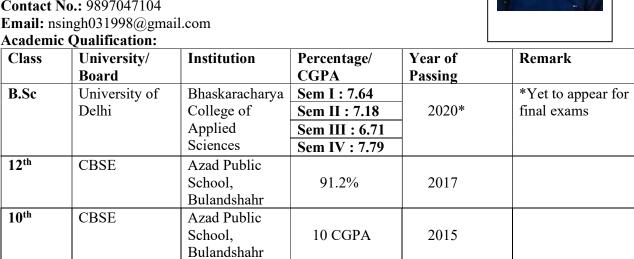
- Workshop on foldscope as a tracking and detecting tool for protein crystallization organized by department of biochemistry , Bhaskaracharya college of applied sciences ,on 26 October 2018
- Workshop on science for the people and the people for science , organized by JNU, New Delhi on 28th February ,2019

Training :

- 15 day internship form 12th -27th January, 2019, during swami vivekananda jayanti , 2019 celebration .
- Summer training in basic molecular biology techniques form 3rd june 2019-18th july 2019 under dr. Ranjana arya ,at school of biotechnology , JNU new Delhi -67

Department of Biomedical Sciences STUDENTS' PROFILE

Name: Nikita Singh Date of Birth: 03-10-1998 Permanent Address: H.No.-293/27, Behind Alpana hall, Prem Nagar Bulandsh Current Address: (if different from Permanent Address) Contact No.: 9897047104 Email: nsingh031998@gmail.com Academic Qualification:



Awards/Scholarship;

• Earned Excellence Award for Pot Painting Competition in the year 2017

Workshops/Trainings Attended:

• Learned Animal Handling (Mice), while doing "*in vivo* drug testing on mice" in summer internship at Special Center for Molecular Medicin, JNU, Delhi – 67.

- Earned Certificate of Appreciation with an award in Poster Making Competition organized by North- East cell, Delhi University in year 2017
- Receive Certificate of Appreciation as volunteer (2017) and co-ordinator (2018) for Departmental Festival of the Department of Biomedical Science.
- Earned certificate of appreciation in intercollege Poster Making Competition with an award in year 2018



Department of Biomedical Science STUDENTS' PROFILE

Name: Pushpa kumari Date of Birth: 16-11-1998 Permanent Address: C-203 Ambedkar place Baprola, New Delhi-110043 Current Address: (if different from Permanent Address) Contact No.: 9990168195 Email: <u>sahpushpa@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 7.91		*Yet to appear
	Delhi	college of	Sem II :7.64	2020*	for final exams
		applied sciences	Sem III :7.64		
			Sem IV :7.36		
12 th	CBSE	Govt. Co-Ed Sr.			
		Secondary	72.6%	2017	
		School, Baprola			
		New Delhi			
10 th	CBSE	Govt. Co-Ed			
		Secondary	85.5%	2015	
		School, Baprola			
		New Delhi			

Workshop/ trainings

- Workshop on "Foldscope as a tracking and detecting tool for protein crystallization" organised by the Department of Biochemistry, Bhaskaracharya college of applied sciences, University of Delhi on 26th October 2018
- Conference on "Science for the People and People for the Science" organised by Jawaharlal Nehru University, New Delhi on National science Day 2019.

Training

- "Basic molecular biology techniques" at Department of Biotechnology, Jawaharlal Nehru University ,New Delhi
- 15 days winter internship during Swami Vivekanand Jayanti,2019 organised by Bharat Uday and Sewa Bharti.

Department of Biomedical science STUDENTS' PROFILE

Name: Rohit shrestha Date of Birth: 16-01-1998 Permanent Address: Kiyezhe Village Kuhuboto, Dimapur Current Address: Mahavir Enclave part 2, Bindapur, Uttam Nagar. Contact No.:8810535429 Email: shresrohit16@gmail.com Academic Qualification:



Class	University/	Institution	Percentage/	Year of Passing	Remark
	Board		CGPA		
B.Sc	University of	Bhaskarach	Sem I : 7.18	2019*	*Yet to appear for
	Delhi	arya	Sem II :6.09		final exams
		College of	Sem III :6.29		
		Applied	Sem IV :7.21		
		science			
12 th	CBSE	Jawahar	86.2%	2016	
		Navodaya			
		Vidyalaya,			
		Peren			
10 th	CBSE	Jawahar	9 CGPA	2014	
		Navodaya			
		Vidyalaya,			
		Dimapur			

Workshops/Trainings Attended:

- Foldscope as tracking and detecting tool for protein crystallisation, Bhaskaracharya College of Applied Sciences, University of Delhi (26th October 2018)
- TRAINED at All India Institute of Medical Science (AIIMS) in Haematology Department

- Played Regional Level Table Tennis
- Played National Level Cricket
- Participated in the Reliance Foundation College Football Tournament (2019-20)

Department of Biomedical Science STUDENTS' PROFILE

Name: Kalindi Dange Date of Birth: 28-10-1999 Permanent Address: H.No.-50, Street No.-9, Nangli Vihar Extension, Baprola, 110043 Current Address: (if different from Permanent Address) Same as permanent ad Contact No.: 9873158113

Email: kalindi2899@gmail.com

Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 7.18	2020*	*Yet to appear for
	Delhi	College of	Sem II : 6.45		final exams
		Applied	Sem III : 7.14		
		Science, New	Sem IV : 7.79		
		Delhi			
12 th	Central Board	Kendriya	75	2017	
	of Secondary	Vidyalaya,			
	Education	Sector-2, R.K.			
		Puram, New			
		Delhi			
10 th	Central Board	Kendriya	85.5	2015	
	of Secondary	Vidyalaya,			
	Education	Sector-2, R.K.			
		Puram, New			
		Delhi			

Workshops/Trainings Attended:

- Women's Conclave 2019 "Balance For Better" organized by Department of Science and Technology, New Delhi and Jawaharlal Nehru University, New Delhi (8th March 2019)
- Workshop on "Foldscope as a Tracking and Detecting tool for Protein Crystallization" organised by the Department Of Biochemistry at Bhaskaracharya College of Applied Science (26th October 2018)

Training: "Techniques Employed in Protein Purification and Estimation" at Department of Zoology, University of Delhi (1st June to 30th June 2019)



Department of Biomedical science STUDENTS' PROFILE

Name: km Prinsy Date of Birth:10/7/2001 Permanent Address: Dwarka sector 1 Current Address: (if different from Permanent Address) Contact No.:9205565155 Email: sskkanojia25@gmail.com Academic Qualification:



Class	c Qualification: University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBSE board Delhi University	Bhaskarach arya college of applied sciences	Sem I : 4.55 Sem II :4.91 Sem III :5.86 Sem IV :5.57	2020*	*Yet to appear for final exams
12 th	UP board	R.L.M.J.K Inter college arwat faizabad	2017		76
10 th	UP board	R.L.M.J.K Inter college arwat faizabad l	2015		81

Workshops/Trainings Attended:

• Foldscope workshop organised by Department of Biochemistry, Bhaskaracharya college of applied sciences, Delhi University.

Co-curricular Activities

• Volunteer at Genesis'18 - the annual departmental festival of Department of Biomedical Science

Department of Biomedical Science STUDENTS' PROFILE

Name: Drishti SikdarDate of Birth: 17-09-1998Permanent Address: D-72, Purbalok Apartment, flat no. A-4, 2nd floor,
Ramgarh, Kolkata, West Bengal - 700047Current Address: E-33/34, Swastik Residency, Nawada Housing Complex,
Dwarka Mor, New Delhi - 110059Contact No.: 8240265748Email: drishti.sikdar17@gmail.comAcademic Qualification:ClassUniversity/InstitutionPercentage/Year

Year of Remark Board CGPA Passing **B.Sc** University Bhaskaracharya College Sem I : 6.18 2020* * Yet to appear in of Delhi of Applied Sciences, final exam Sem II : 6.09 New Delhi Sem III : 6.14 Sem IV : 6.14 12th Kendriya Vidyalaya 2016 CBSE 73.8 Ballygunge, Kolkata 10th Kendriya Vidyalaya 9 CGPA 2014 CBSE Ballygunge, Kolkata

Workshops/Trainings Attended:

- Workshop on Foldscope as tracking and detecting tool for Protein Crystallisation by International Centre for Genetic Engineering and Biotechnology. [26/10/18]
- "Cryo-EM and the contributions of the MRC Laboratory of Molecular Biology to it" by Sir Venkatraman Ramakrishnan , National Institute of Immunology, Delhi. [01-11-17]
- Attended National Science Day held at National Brain Research Centre, Manesar. [28-02-18]
- Participated in MIMAMSA science quiz competition held by IISER Pune. [06-01-18]
- Musical Workshop "Global Classic Dream Project" conducted by Seoul National University in Vocal field. [20/08/19 - 30/08/19]

Internships

• "Bioinformatics and Software Database construction" under Dr. Asani Bhaduri, Cluster Innovation Centre, North Campus, University of Delhi. [04/06/19 - 22/08/19]

- Volunteer in Prize distribution Annual Day Celebration 2018.
- Coordinator and Creative Volunteer of the Annual College Department Fest 2017, University of Delhi.
- Member of DARPAN (Drama Society) of the college and performed at the annual evaluation of DU by NAAC team. [2017-2018]



DEPARTMENT OF BOTANY Students' Profile

Name: Shubham Arman Date of Birth: 05/09/1999 Permanent Address: Uttam nagar Rewari Current Address: Uttam nagar Rewari Contact No.:895036048 Email: shubhamarmanjha04@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of applied sciences	Sem I : 7.45 Sem II :6.18 Sem III :6.71 Sem IV :6.79	2017 2018 2018 2018 2019	
12 th	CBSE	Swami Uma Bharti Public School	81%	2016	
10 th	CBSE	Swami Uma Bharti Public School	CGPA-9.8	2014	

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

Name: Yamini Singh Date of Birth: 23-11-1999 Permanent Address: Shrangar Nagar, Nidhauli Road, Etah, Uttar Pradesh-207001 Current Address: Syndicate Enclave, Dabri Mod, New Delhi Contact No.: 7455993417 Email: dr.ysingh74@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University Of Delhi	Bhaskaracharya College of Applied Sciences,DU,	Sem I : 8.73 Sem II: 9.55	2017- Present	
	(DU)	Dwarka, New Delhi	Sem III: 9 Sem IV: 9.36	-	
12 th	CBSE	Assisi Convent Senior Secondary School,Etah,UP- 207001	90.4 %	2017	
10 th	CBSE	Assisi Convent Senior Secondary School,Etah,UP- 207001	83.6% (8.8 CGPA)	2015	

Awards/Scholarship:

- Scholarship for securing First position in BSC. (Honrs.) Botany in 1st Year at college level.
- Achieved Second Position in science exhibition (working model on green chemistry) conducted by Assisi Convent School, Etah-UP.
- Got 2nd prize in Debate (desh ki baat) held at Bhaskaracharya College of Applied Sciences.
- Got Gold medal for securing 1st School and 1st City position in International English Olympiad, by SOF.
- Elected as the **President** of the **PHTOMICS- The Botanical Society, Department of Botany**, Bhaskaracharya College of Applied Sciences.

Workshops/Trainings Attended:

- Presented an **ORAL LECTURE** on the paper entitled as "Water Pollution: Sources, Effects and Mitigation Method", in the **National Seminar held at Sri Vanketeswara College,** University of Delhi.
- **Participated** in the handson training workshop on **"Dna Molecule' An Analytical Approach"** organized by DEPARTMENT OF BIOCHEMISTRY, BHASKARACHARYA COLLEGE OF APPLIED SCIENCES.
- **Participated and Presented Poster** on the topic" **Landmark achievements in neuroscience**" organized by Department of Zoology, Bhaskaracharya College of Applied Sciences.
- **Participated and Presented a poster** at **National Conference** organised by MAITREYE COLLEGE, DU.
- Participated and Presented a PowerPoint Presentation at Delhi Secretariat, On the occasion of

WORLD OZONE DAY- 32 years and Healing.

• **Participated and Coordinated** the **IPR Workshop** organised by Department Of Botany, Bhaskaracharya College of Applied Sciences.

- Was an Anchor for the College Fest- SRIJAN 2019.
- Junior diploma in Vocal from Prayag Sangeet Samiti, Allahbad.
- Junior diploma in Kathak Dance from Prayag Sangeet Samiti, Allahbad.
- Participated in the Inter School Painting Competition conducted by the Commission For Youth, Archdiocese, AGRA- Uttar Pradesh.
- Achieved Second Position in Interhouse Group Dance Competition, conducted by Assisi Convent School, ETAH.
- Participated in the Green Olympiad-2013 organized by Teri, New Delhi.
- Achieved Third Position in Carol Singing Competition, conducted by Assisi Convent School, ETAH.
- **Participated** in the programme organised by **Sanskar Bharti** on the occasion of GURU PURNIMA and got special position.
- **Participated** in the programme organised by **Sanskar Bharti** on the occasion of Janmashtmi and got special position.
- Got 3rd position in Dance competition held at Talent Parade Hunt- Etah.
- Participated for Divine Charitable Trust for Charit.
- Participated and passed the National schools computer science competition.
- Participated in the painting competition organised by Kalabharti Child Art Development School, Pune.

Name: Bhawna Date of Birth: 21-05-2000 Permanent Address: House no.408, Ghurshal (30), Hisar, Haryana-125052 Contact No.:9992856157 Email: <u>kittub121@gmail.com</u>

Academic Qualification:



					wear
Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 7.64		
	Delhi	college of applied	Sem II :7.18		
		sciences	Sem III :8.14		
			Sem IV :8.42		
12 th	CBSE	Guru nanak imternation academy,Abholi,sirsa Haryana	88.64%	2017	Second Position
10 th	CBSE	The Genius School,Rania,Sirsa Haryana	10	2015	First position

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

Name : Mr. Vivek ChamoliDate of Birth: 25/08/1999Permanent Address: RZ -H 903 Street No. 12 Raj Nagar part 2, Shri Radha
Krishna Apt., PalamCurrent Address:RZ -H 903 Street No. 12 Raj Nagar part 2, Shri Radha Krishna
Apt,PalamContact No.:8851977039Email:vivekchamoli99@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya	Sem I: 76 %	2017	
	of Denni	college of applied sciences	Sem II : 76%	2018	Nil
			Sem III : 77.3%	2018	
			Sem IV :77.3%	2019	
12 th	CBSE	Vandana International sr. sec school	88.66 %	2017	Appeared in NEET examination
10 th	CBSE	Deep parmarth sec. school	79.8%	2015	Nil

Awards/Scholarship: NA

Workshops/ Training attended :

- Attended a workshop on 'DNA Molecule' an analytical approach .
- Attended a workshop on ideas, impact and innovation under 'Train for clean air: Youth by Clean Air Asia
- Attended a workshop on Intellectual Property Right organized by PHYTOMICS The Botanical Society of Bhaskaracharya College.
- Attended workshop on NEUROPLASTICITY: Role in learning, memory and spinal injury organized by 'ERANKO' The Zoological society of Bhaskaracharya college.
- Attended National Conference on 'Biotechnology in present era ': Impact on human life and environment organised by Maitreyi College.
- Done 2 months of summer internship (June -July 2019) on hands on training

Name: Rupal Tiwari Date of Birth: 16/09/2000 Permanent Address: C-512, Agar Nagar, Prem nagar 3, Kirarisuleman nagar, Nangloi, Delhi-86. Current Address: C-512, Agar Nagar, Prem nagar 3, Kirarisuleman nagar, Nangloi, Delhi-86. Contact No.: 7982124893 Email: <u>rup7982@gmail.com</u>

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya collegeof	Sem I : 7.91 Sem II :8.55	2017 -2020	
		applied	Sem III :9.21	-	
12 th	CBSE	sciencesD.S.MemeorialPublic seniorsecondaryschool	Sem IV :8.79 89.5%	2017	
10 th	CBSE	D.S. Memeorial Public senior secondary school	10	2015	

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

Name: Rashmi Date of Birth: 29-9-1999 Permanent Address: D-370 Mahavir Enclave Part-3 New Delhi-110059 Current Address: Same as Permanent Contact No.: 8368471333 Email: <u>rashmisheoran00@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of applied sciences	Sem I : 7.09 Sem II :5.82 Sem III :8.79 Sem IV :8.21	2017 -2020	
12 th	CBSE	Nav Jeewan Academy	90%	2017	
10 th	CBSE	Nav Jeewan Academy	9.8	2015	

Awards/Scholarship:

Easy writing competition -1st position Hindi writing compettion -2nd position

Workshops/Trainings Attended:

IPR(Intellectual Property Rights) Workshop

Curricular/Extra-Curricular Activity:

Avantika cultural olympiad eassy competition in the year 2014 & awarded Shaheed Bhagat Singh **Certificate**

Avantika Cultural Olympiad Essay Competition in the year 2015

Avantika Talent Search Greeting Card Competition

Gita saar contest

Name: Aabiyeh Parveen Date of Birth: 30-12-1996 Permanent Address: 3 rd floor, A-84, Manocha Niwas, Street number-16, 40-foot road, Chanakya place part 1, Uttam Nagar, New Delhi-110059, LANDMARK: Mata Channan Devi Hospital. Current Address: Same as permanent address Contact No.: 8851026643 Email: aabiyeh30@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of applied sciences	Sem I : 8.09 Sem II : 8.82 Sem III : 8.43 Sem IV : 9.21	2020	
12 th	CBSE	St. Marks Sr. Sec. Public School, Janak Puri	85.2%	2015	Dropped two years for preparation of NEET examination.
10 th	CBSE	St. Marks Sr. Sec. Public School, Janak Puri	CGPA-9.2	2013	

Awards/Scholarship: NIL Workshops/Trainings Attended:

Workshops

- 1. Intellectual Property rights
- 2. How, What and Where to Publish Research articles.
- 3. DNA molecule, an analytical approach

Training

Summer internship programme in Dyal Singh college on the topic "Isolation and screening of bacterial and fungal strains from the rhizosphere of various plants and screening for their antagonistic potential against plant pathogens and ability to degrade soil pollutants"

- Participated in International Mathematics Olympiad (8 th standard)
- Participated in CBSE cluster North zone Judo Championship (2011-2012)
- Awarded 3 rd position in zonal school competition in Judo (2010-2011)
- Represented NCC Directorate Delhi in Physical and Adventure activities during
- Prime Minister's Rally at Delhi on 28 th January 2011
- Awarded certificate for attending NCC camp in 2011
- Awarded A certificate of NCC (unit: 5 Delhi girls battalion)
- Participated in CBSE cluster North Zone Judo championship (2012-2013)
- Awarded 3 rd position in CBSE North Zone championship (2012-2013)

- Participated in 33 rd Delhi State Judo Championship (2012-2013)
- Awarded 2 nd prize in zonal competition in Judo (2012-2013)

• Participated in the National Level Science Talent Search Examination – 2012 and secured 58% marks.

- Awarded 1 st prize in zonal school competition (2013-2014)
- Participated in ball room dancing competition (2012-2013)
- Participated in National Level Talent Search Examination-2013

• Appeared for problem solving assessment in 2013-2014 and secured 99.73 percentile in qualitative reasoning

• Participated in 11t h Annual Memorial Inter College Debate competition of Deshbandhu College (2017-2018)

- Participated in the writing event of the Delhi regional round of Verba Maximus 2018
- Participated in the evnt of Bhaskaracharya day (Anchoring) held on 08/02/2018
- Secured 1 st position in the intercollege debate competion in 2019

• Appointed as General secretory of botanical society "Phutomics" of Bhaskaracharya College of Applied Sciences

- Served as student Co-Ordinator in the workshop on 'Intellectual Property Rights' sponsored by DBT, Government of India, held on 26 th August 2019
- Participated in International Ozone Day

Name: Jeha Jha Date of Birth: 12/12/1997 Permanent Address: B/1/C Avantika Enclave, Sec-2, Rohini Delhi 110085 Current Address: B/1/C Avantika Enclave, Sec-2, Rohini Delhi 110085 Contact No.: 9667279519 Email: jhaneha064@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of applied sciences	Sem I : 8 Sem II : 8.82 Sem III : 8.79 Sem IV : 9	2017 2018 2018 2018 2019	
12 th	CBSE	Sarvodaya Vidyalya	87.33%	2015	
10 th	CBSE	Sarvodaya Vidyalya	CGPA-9	2013	

Awards/Scholarship:

- Writing Competition 1st Position.
- Story Telling Competition 1st Position

Workshops/Trainings Attended:

• Workshop on intellectual property rights.

Name: Poonam Date of Birth: 5/12/1999 Permanent Address: VILL. SAID ALIPUR, DIST. NANGAL DARGU Nangal Choudhary, Haryana-123023 Current Address: QUARTER NO. 718, CRPF CAMP, JYOTI KUNJ SECTOR-16B,DWARKA,DELHI-110048 Contact No.: 8178470682Email: poonam05121999@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of	Sem I : 7.64 Sem II : 8.27	2017 - 2019	
		applied sciences	Sem III : 7.79 Sem IV : 8.79	-	
12 th	HBSE	SVM SCHOOL	88.6%	2017	
10 th	CBSE	SVM SCHOOL	CGPA-9	2015	

Awards/Scholarship:

- 1. Participate in the Dna-Molecule: An Analytical Approach.
- 2. Participate in the "IPR Hands on training workshop"

Workshops/Trainings Attended: NA

Name: Riya Garain Date of Birth: 25 APRIL 1999 Permanent Address: Rz-45 H, Gali No. 5, Rajnagar Part 1, Palam Colony, New Delhi - 110045 Current Address: Rz-45 H, Gali No. 5, Rajnagar Part 1, Palam Colony, New Delhi – 110045 Contact No.: 7982465595 Email: riya.garain@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi (CBCS)	Bhaskaracharya College of	Sem I : 8.0 Sem II : 9.0	2017 2018	
		Applied	Sem III : 9.21	2018	
1 Ath	CDCE	Sciences	Sem IV : 9.64	2019	
12 th	CBSE	Kendriya Vidyalaya No.1, Delhi Cantt-10, Sadar Bazaar	88 %	2016	
10 th	CBSE	Kendriya Vidyalaya No.1, Delhi Cantt-10, Sadar Bazaar	10 CGPA	2014	

Awards/Scholarship:

- II position in Rangoli Competition held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2011.
- Cash prize in 'All India Painting Competition' held by Petroleum Conservation Research Organisation (Ministry of Petroleum & Natural Gas, Govt.of India) in year 2011.
- Participated in Regional level of Children Science Congress on the focal theme 'Land Resources: Use for prosperity, save for prosteriy' held at Kendriya Vidyalaya Tagore Garden in year 2011.
- II position in Dance Competition held at Kendriya Vidyalaya No.1 Delhi Cantt-10 in year 2011.
- I position in Group Song Competition held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2011.
- III position in Elocution Competition held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2011.
- Participated in Chess event in the age group under 17 years in the Regional Sports meet held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2012.
- II position in Group Song Competition held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2012.
- Participated in Intra-Regional level (KVS Delhi Region) of 20th National Children's Science Congress on the focal theme 'Energy: Explore, harness & conserve' held at Kendriya Vidyalaya JNU, NMR, New Delhi in the year 2012.
- Participated in the Green Olympiad organised by TERI (The Energy and Resource Institute) in the year 2012.
- Participated in Chess event in the age group of under 17 years in the Regional Sports meet held at Kendriya Vidyalaya Pitampura in the year 2013.
- Merit certificate in the 8th All India Kendriya Vidyalaya Child Art Exhibition-2013 organised by ONGC, Rajahmundry (Hyderabad region).
- Participated in the SOF 16th National Science Olympiad in the year 2013.
- Participated in the Green Olympiad organised by TERI (The Energy and Resource Institute) in the

year 2013.

- Participated in the IEO -3^{rd} International English Olympiad in the year 2013.
- I position in Rangoli Designing Competition held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2013.
- I position in Painting Competition held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2013.
- I position in Debate Competition (English) held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2015.
- I position in Young Scientist Talent Test (school level) conducted jointly by Sri-Chaitanya Educational Institutions and Uni-Global Techologies inc. USA at All India level in the year 2015.
- III position in Essay Writing Competition held at Kendriya Vidyalaya No.1, Delhi Cantt-10 in year 2016.
- First division in Junior Diploma Examination from Prayag Sangeet Samiti, Allahabad held in the year 2016-17 in the subject vocal.
- II position in CD Decoration Competition held at Bhaskaracharya College of Applied Sciences in the year 2018.
- II position in Click and Draw Competition held by Akriti Modern and Fine Art Club, Bhaskaracharya College of Applied Sciences in the year 2019.
- Recieved NEFT of 10,000 INR in March 2019 on account of scholarship from IAF Benevolent Association.

Workshops/Trainings Attended:

- Attended Inspire Internship Programme 2015 'Innovation in science pursuit for Inspired Research' an initiative of Department of Science and Technology, Government of India held at Miranda House, University of Delhi in the year 2015.
- 2 months Summer Internship in hands-on-training in versatile methodologies and approaches implied in plant functional genomics at Department of Biotechnology, TERI School of Advanced Studies in the year 2019.
- Attended Intellectual Property Rights workshop held at Department of Botany, Bhaskaracharya College of Applied Sciences, University of Delhi in the year 2019.

- Skecthing
- Painting
- Secretary of AKRITI The Fine Arts Club of BCAS in the year 2018-19
- Member of AKRITI The Fine Arts Club of BCAS
- Member of creative team at Srijan (annual fest of BCAS) 2018.
- Singing
- Junior diploma in vocal from Prayag Sangeet Samiti.
- Member of Moksha Music society of BCAS
- Chess

Name: Abhishek Chauhan Date of Birth: 30-09-1999 Permanent Address: H.No.-2 Block 4D Yamuna Apartments RHB Colony UIT Bhiwadi Contact No.: 8740906414 Email: chauhangr008309@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of Applied Sciences	Sem I : 4.73 Sem II :4.55 Sem III :5.35 Sem IV :6.14	2019	
12 th	CBSE	St. Xavier's School	70.60%	2017	
10 th	CBSE	St. Xavier's School	8.6	2015	

Awards/Scholarship:

- Best Player in District level Basketball Tournament.
- Five times State level Basketball player

Workshops/Trainings Attended:

- Attended IPR workshop.
- Hands-on-training on "DNA molecule: An analytic approach

- Basketball College team capatin BCAS, Delhi University
- Football College team capatin BCAS, Delhi University

Name: Sakshi Rawat Date of Birth: 01-04-2000 Permanent Address: G-118, Jai Vihar, Nangloi Road, Najafgarh, South West Delhi, New Delhi-110043. Contact No.: 7011060706 Email: rawatsakshi1409@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc Delhi Univer	Delhi University	Bhaskaracharya College of	Sem I : 8.73 Sem II :9.0	2019	
		Applied Sciences	Sem III :9.21	_	
12 th	CBSE	Convent of Gagan Bharti Sr. Sec. Public School	Sem IV :9.0 88.75%	2017	
10 th	CBSE	Convent of Gagan Bharti Sr. Sec. Public School	8.4	2015	

Awards/Scholarship:

- Secured second position in university examination (1st year) B.Sc Botany (H.)
- Secured third position in university examination (2nd year)

Workshops/Trainings Attended:

- Two months internship at TERI institute, Vasant Kunj on "Basic techniques in Molecular Biology"
- Attended IPR workshop.
- Hands-on-training on "DNA molecule: An analytic approach"

- An active member of The Dance Society of BCAS, Delhi University
- Secured 2nd position in interdepartment basketball competition.

Name: Ritu Kshatriya Date of Birth: 21-11-1999 Permanent Address: A-79 3rd Floor Vijay Vihar PhaseII, Rohini Delhi-85 Current Address: Same as above Contact No.: 8178909433 Email: <u>ritucsk1999@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc (Hons.) Botany	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 8.82 Sem II : 9 Sem III : 8.57 Sem IV : 8.76	2017-2019	
12 th	C.B.S.E	Kendriya Vidyalaya	86.64%	2017	
10 th	C.C.E	Kendriya Vidyalaya	9.2	2015	

Awards/Scholarship:

- Secured 3rd position in college / University in Annual Examination in 2017-18
- Well Dressed Student Award in 2014-15
- Poem Talent Award

Workshops/Trainings Attended:

• Summer Internship Programe:

Topic: Isolation and Screening of Bacterial and Fungal strains from rhizosphere of various plants and screening for their Antagonistic Potential against plant pathogen and ability to degrade soil pollutants from 1 July to 15 July 2019-09-28.

- Workshop on DNA extraction and PCR (Molecular Biology) on 7th Sept. 2019.
- Workshope on DNA Molecular, An Analytical Approach on 17th Oct.2019.
- Worked on the project 'Understanding Weather & Climate Change' in 2014 at Regional Level.

- At College Level
 - Secured 3rd position in intercollege Poster Presentation on 11 March 2019.
 - Secured 1st position in Poster Presentation held on 20th Feb. 2019 on topic 'Landmark Achievements in Neurosciences'.
 - Secured 3rd position in Pot Decoration Competition on 30th Aug. 2018.
- At School Level
 - Secured 1st position in Mehendi Competition.
 - Secured 1st position in English Calligraphy
 - Secured 1st position in Drawing Competition on 'Combating Derestification Land Degradation and drought'.
 - Secured 1st position in Essay Competition on 'Biodiversity Conservation'.
 - Secured 1st position in Drawing Competition 2012-13.
 - Secured 1st position in Drawing Competition on 'Forest for Sustainable Livelihood' in 2012.
 - Punjabi Language Certificate.
 - Certificate of Merit in School level Painting Competition on 'Energy Conservation'.
 - Participated in Dwitya Charan 'Bharat Scouts & Guides Delhi'.

Name: Harsh Date of Birth: 12-11-1996 Permanent Address: H.No 192,Near Ramdev Mandir,Dhankot (Gurugram) Current Address: Same as Permanent address Contact No.: 9050901933 Email: <u>harshnehra4u@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	DU	Bhaskaracharya	Sem I: 7.27	2017-2020	Pass
		College of	Sem II:7		
		Applied	Sem III : 8.07		
		Sciences	Sem IV : 6.43		
12th	HBSE	JJPS	83.20	2014	Pass
10th	HBSE	JJPS	91.40	2012	Pass

Awards/Scholarship:

- Participate in the Dna-Molecule: An Analytical Approach
- Participate in the "IPR Hands on training workshop"

Workshops/Trainings Attended: NA

Curricular/Extra-Curricular Activity:

• Participate in "Say no to Crackers" Poster Making Competition

Name: Mampy Bala Date of Birth: 08-03-1998 Permanent Address: D-130 madhu vihar solanki market Dwarka Sec-3 Current Address: D-130 madhu vihar solanki market Dwarka Sec-3 Contact No.: 9582885233 Email: Mampybala123@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBCS(DU)	Bhaskaracharya College of	Sem I : 6.8 Sem II : 7	Pursuing	Pass
		Applied Sciences	Sem III : 8.07 Sem IV : 8.64		
12th	Cbse		7.9	2016	Pass
10th	Cbse		9.6	2014	Pass

Awards/Scholarship:

- Got scholarship for second position in class 10 among all the sections of school.
- Got POSOCO scholarship

Workshops/Trainings Attended:

- Attended IPR workshop in (bcas).
- Summer Internship in dayal singh college for 15 days.
- Went JNU for a workshop on analytical techniques of plant science.
- Attended a workshop of biochemistry on DNA molecule: an analytical approach

Curricular/Extra-Curricular Activity:

• Volunteered in department fest of phyotomics of Botany department, organised a game "test your senses"

Name: Sandeep Kumar Date of Birth: 04/09/1999 Permanent Address: Arjun Park Najfgarh Current Address: Arjun Park Najfgarh Contact No.: 7011600457 Email: <u>Maheshwarisandeep789@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBCS(DU)	Bhaskaracharya College of Applied Sciences	Sem I : 6.64 Sem II : 5.18 Sem III : 6.93 Sem IV : 7	2017-2019	
12th	Cbse	Kamalmodel Senior secondary school	78 %	2017	
10th	Cbse	Kamalmodel Senior secondary school	7.4	2015	

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

Name: Deepak Kumar Date of Birth: 12/02/1999 Permanent Address: House no.46 streetno.5 North Block, vipin garden, Uttam nagar, New Delhi 110059 Current Address: Same as above Contact No.: 8076148013 Email: docdk1999@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc CBCS(DU)	Bhaskaracharya College of	Sem I : 7.55 Sem II : 6.45	2017-2019		
		Applied Sciences	Sem III : 7.64 Sem IV : 7.86	_	
12th	Cbse	SarvodayaBal Vidyalaya, Matiala	7.77	2016	
10th	Cbse	SarvodayaBal Vidyalaya, Matiala	7.8	2014	

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

Name: Pinky Date of Birth: 02-05-1999 Permanent Address: c-12 aman vihar phase 2 rohini Delhi Current Address: (if different from Permanent Address) Contact No.: 8750109896 Email: anikagupta888@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBCS(DU)	Bhaskaracharya College of Applied	Sem I : 6.09 Sem II : 6.97 Sem III : 7.04	2017-2019	
12th	Cbse	Sciences Shri tula ram public school	Sem IV : 7.36 78	2017	
10th	Cbse	Shri tula ram public school	9	2015	

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

Name: Umang Singh Patel Date of Birth: 08-10-1999 Permanent Address: Village Haripura, Nandgaon Road, Kosi Kalan, Mathura, UP, 281403. Current Address: Plot no.184, 2nd floor, Kakrola Housing Complex Dwarka Mor, New Delhi- 110059. Contact No.: 8527110538 Email: Uspatel199999@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University Of	Bhaskaracharya	Sem I : 5.64	2017-2019	
	Delhi	College Of	Sem II : 5.64		
		Applied	Sem III : 7.21		
		Sciences	Sem IV : 6.36		
12 th	C.B.S.E.	D.P.S	79%	2017	
		Faridabad			
10 th	C.B.S.E.	V.D.J.S. Kosi	84%	2015	
		Kalan			

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

Name: Aman Date of Birth: 30-03-1998 Permanent Address: Current Address: RZ775A, gali no. 5, main Sagarpur, New Delhi - 110046 Contact No.:7011724254 Email: imd.aman@yahoo.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University Of Delhi	Bhaskaracharya College Of Applied		2020	
		Sciences	Sem IV : 7.00		
12 th	C.B.S.E.	K V Palampur	75%	2017	
10 th	C.B.S.E.	K V Gangtok	85.1%	2015	

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

 Name: Khushboo Fulara
 Date of Birth: 11-04-1999
 Permanent Address: B-125, Ashoka Enclave, Near Peeragarhi Metro Station, Rohtak Road, Peeragarhi, New Delhi-110087
 Current Address: Same as permanent
 Contact No.: 8287476176 / 8178510923
 Email: khushboo.fulara123@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University Of Delhi	Bhaskaracharya College Of Applied Sciences	Sem I : 7.55 Sem II : 7.36 Sem III : 8.36 Sem IV : 7.71	2019	
12 th	C.B.S.E.	Hans Raj Model School	80.8%	2017	
10 th	C.B.S.E.	Hans Raj Model School	10	2015	

Awards/Scholarship:

- Was offered IASc-INSA-NASI Summer Research Fellowship under the Science Academies' Summer Research Fellowship Programme at Institute of Life Sciences, Bhubaneswar, Odisha in the year 2019
- Was awarded the Certificate of Recognition by Ms. Smriti Zubin Irani, Minister, Human Resource Development, Government of India for performing exceptionally well in the 10th class CBSE Board Examination
- Was awarded Certificate for Academic Excellence by The Principal, Hans Raj Model School, Punjabi Bagh for securing 10 CGPA in class 10th CBSE examination, for the session 2015-2016
- Was awarded the **Certificate for Academic Excellence by The Principal, Hans Raj Model School**, Punjabi Bagh for securing category 'A₂' in class 8th, for the session 2012-2013

Workshops / Trainings Attended:

- Attended one-day workshop on Intellectual Property Rights organised by the Department of Botany, Bhaskaracharya College of Applied Sciences, Dwarka, New Delhi on 26th of August, 2019
- Attended one-day hands-on Training programme on DNA Molecule : An Analytical Approach organised by the Department of Biochemistry, Bhaskaracharya College of Applied Sciences, Dwarka, New Delhi on 17th of October, 2019

- Awarded the Certificate of Honour for participating in the 1st Korea-India Friendship Quiz Competition, 2016
- Awarded the Certificate of Excellence for qualifying for the City Finals of the TIMES NIE *Think and Learn Challenge*, 2013-2014

 Name: Aditya Rawat
 Date of Birth: 28-01-1999
 Permanent Address: Aditya Sadan, H.No.279B, Durga Colony, Kashipur, Uttarakhand.
 Current Address: MAX PG and HOSTEL, Near NSUT, Dwarka SEC- 15
 Contact No.: 7906594868
 Email: amazingadi8476@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University Of Delhi	Bhaskaracharya College Of Applied Sciences	Sem I : 6.45 Sem II : 6.91 Sem III : 8 Sem IV : 8.43	_	
12 th	C.B.S.E.	Samar Study Hall	86.25%	2017	
10 th	C.B.S.E.	Samar Study Hall	9.2	2015	

Awards/Scholarship:

• General Proficiency -2nd in Class XI

Workshops/Trainings Attended:

- Served as Student Co-ordinator in the workshop on "INTELLECTUAL PROPERTY RIGHTS" sponsored by DBT, Government of India on 26th August, 2019 at Bhaskaracharya College of Applied Sciences.
- Successfully completed The Capsule Personality Transformation Programme conducted by TWIN WIN, New Delhi in the Academic Year 2014-15.
- Successfully completed Personality Development Programme conducted by TWIN WIN, New Delhi during October 2013.

- General Secretary of "Phytomics"- The Botanical Society of Bhaskaracharya College of Applied Sciences (University of DELHI) for the Academic Year 2019-20.
- Secured First Position in "LET'S GO LOGO" event during the Annual Techno Cultural Fest "INTERFACE 2K19" of Department of Computer Sciences held on 23rd and 24th January 2019 at Bhaskaracharya College of Applied Sciences.
- Won Third Position in Group- A in Social Science Quiz held on 2nd August, 2014 at Samar Study Hall Senior Secondary School.
- Won Second Position in Group- A in Skit Competition held on 13th August, 2013 at Samar Study Hall Senior Secondary School.
- Won Second Position in Group- A in Extempore Competition held on 3rd August, 2013 at Samar Study Hall Senior Secondary School.

Name: Reena Yadav Date of Birth: 10-07-2000 Permanent Address: Village Dhureta Tehsil Sambhal Distt. Sambhal, Uttar Pradesh Contact No.:7065789602 Email:yadavreena635@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University	Bhaskaracharya college of	Sem I : 6.09 Sem II :4.64	_	
		applied sciences	Sem III :7.57 Sem IV :7.79	_	
12 th	CBSE	Vidya Gyan School	82.66%	2017	
10 th	CBSE	Vidya Gyan School	9.6	2015	

Awards/Scholarship: NA

Workshops/Trainings Attended: NA

DEPARTMENT OF CHEMISTRY STUDENTS PROFILE

Name: Anshum Suhag Date of Birth: 28-05-2000 Permanent Address: House No.327, matanhail, Jhajjar, Haryana Current Address: House No.327, matanhail, Jhajjar, Haryana Contact No.:8708985908 Email: anshumsuhag2805@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskracharya College of Applied Sciences	Sem I : 8.55 Sem II : 8.82 Sem III : 7.86 Sem IV : 8.79	2020	
12 th	CBSE	Sarvodaya School of Science,Imlota	92.3%	2017	Passed
10 th	CBSE	Golden Valley international High School,Marout	10	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

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Name: Apoorva Date of Birth: 29-12-1998 Permanent Address: 16A Old Housing Board Colony, Murthal Adda, Sonipat, Haryana Current Address: C112, Mohan, Garden, Uttam Nagar, New Delhi Contact No.:9991311350 Email: apoorvajindal29@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi University	Bhaskar Archarya College of Applied	Sem I : 7.45 CGPA	2020	
		Sciences.	Sem II :8.47 CGPA	_	
			Sem III :7.64 CGPA	_	
			Sem IV :7.47 CGPA	_	
12 th	CBSE	Rishikul Vidyapeeth,Sonipat	93.75%	2017	Passed
10 th	CBSE	Rishikul Vidyapeeth,Sonipat	10 CGPA	2015	Passed

Awards/Scholarship:

• None

Workshops/Trainings Attended:

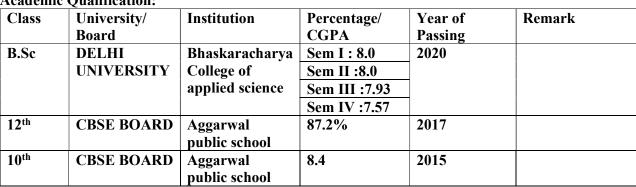
• I have been part of a start-up as a lead content consultant, handled more than 43 people for more than 8 months and still continuing it.

Curricular/Extra-Curricular Activity:

• I took part in various activities in my college and in department also like debate, event coordinator and others also.

Name: Mohit Sharma **Date of Birth:** 02-06-1998 Permanent Address: Plot no.-36, Bhagat Singh Colony, Ballabgarh, Faridabad Current Address: Plot no.-36, Bhagat Singh Colony, Ballabgarh, Faridabad **Contact No.:**9354832414 Email: ms102123@gmail.com

Academic Qualification:



Awards/Scholarship:

Workshops/Trainings Attended:

Name: Anirudh Kumar Date of Birth: 30-05-1999 Permanent Address: pahari (36) bhiwani haryana Current Address: (bindapur Uttam Nagar DDA flats E block 264 Contact No.:9306289831 Email: anirudhsheoran12345@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Baskaran hariye	Sem I : 9 Sem II :9.09	_	
		college of applied science	Sem III :8.71 Sem IV :8.86	-	
12 th	Haryana board	Navyug senior secondary school	93.4 percentage	2017	Passed
10 th	CBSE board	Ideal international school	10 cgp	2015	Passed

Awards/Scholarship:

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Workshops/Trainings Attended:

•

Curricular/Extra-Curricular Activity:



Name: Pooja Singh Yadav Date of Birth: 30-08-1997 Permanent Address: 34 BNPAC Bhullanpur, Varanasi Current Address: C-177, Gali No.3, Madhu Vihar, New Delhi Contact No.: 7217800683 Email: poojasinghyadav89@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College	Sem I : 3.37 Sem II : 4.73	2020	
	Denn	Conege	Sem II : 4.73 Sem III : 4.43 Sem IV : 3.29	_	
12 th	U.P. Board	Baleshwar inter College	88%	2016	
10 th	CBSE Board	Swami Harshiwanand Public School	7.4 CGPA	2014	

Awards/Scholarship:

Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

Name: Simranjeet Kaur Date of Birth: 13-08-1999 Permanent Address: ward no 1 Sahwa Rajasthan Current Address: E-580 DDA flats Bindapur New Delhi Contact No.:9079613166 Email: simranjeet6863@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc (Hons)	University of Delhi	Bhaskaracharya college of applied sciences	Sem I : 8.18 Sem II :9.09 Sem III :8.86 Sem IV :9.36	2017 2018 2018 2018 2019	2020*
12 th	Board of secondary education Rajasthan	Navjeevan shikshan sansthan sr secondary school, sikar	91.80%	2016	Passed
10 th	Board of secondary, Rajasthan	National Academy secondary school sahwa	90.50%	2014	Passed

Awards/Scholarship:

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Workshops/Trainings Attended:

• Participated in workshop on "catalyzing a cultural shift in young entrepreneurship" on National Entrepreneurship Day

- College NSS volunteer in 2017-18
- Event coordinator at chemcarnival (Departmental fest of alchemy)2019
- Participated in relay (200×4) on Annual Sports Day
- Participated in colors of chemistry 2018

Name: Ritu Sharma Date of Birth: 14-02-2000 Permanent Address: House no.22, H-block, ashok vihar, gurugram, haryana Current Address: House no.22, -block, ashok vihar, gurugram, haryana Contact No.:7042824434 Email: ritu14sharma02@gmail.com



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	UNIVERSITY	Bhaskracharya	Sem I : 7.18	2020	
	of DELHI	college of	Sem II :8.0		
		Applied	Sem III :7.93		
		Sciences	Sem IV :8.21		
12 th	CBSE	Satluj sen. Sec. Vidya mandir,Berli	94.3%	2017	Passed
10 th	HBSE	Saryodya sen. Sec. School ,Pathera	93.6%	2015	Passed

Academic Qualification:

Awards/Scholarship:

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Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:



Name: Divya Shanker Pathak Date of Birth: 25-03-1999 Permanent Address: Malviya Nagar, Sikandra, Kanpur Dehat, U.P.-209125 Current Address: C-87, RamDutt Enclave, Uttam Nagar, New Delhi-110059 Contact No.: 9267943602 Email: <u>divyashanker20@gmail.com</u>

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
	University of Delhi	Bhaskaracharya college of applied science	Sem I : 4.18 Sem II : 4.82 Sem III : 3.14	_	
			Sem IV : 0.57		
12 th	U.P. Board	Janta inter college, Umarpur, Kanpur dehat	91.2 %	2014	Passed
10 th	U.P. Board	Raj higher secondary school, Sikandra Kanpur dehat	77.2 %	2012	Passed

Academic Qualification:

Awards/Scholarship:

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Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

Name: Priyanka Date of Birth: 23-11-1998 Permanent Address: D-59, Shyam Vihar, Ph-1, Deenpur, Najafgarh, New Delhi-43 Current Address: (same as Permanent Address) Contact No.:8826830533 Email:priyankapriyanka2398@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi	Bhaskaracharya	Sem I:8	2020*	
	University	College of	Sem II :8.55		
		Applied	Sem III :8.21		
		Sciences	Sem IV :8.36		
12 th	CBSE	St. Mary's	95%	2017	Passed
		School, Dwarka			
10 th	CBSE	St. Mary's	9.8	2015	Passed
		School, Dwarka			

Workshops/Trainings Attended:

- Completed an online certified course of Advanced Ms. Excel from Internshala.
- Completed an online certified course of Digital Marketing from Internshala.

Work experience:

- Work from home internship at "Service4Startup" as content manager starting from 23rd July, 2018 to 30th October, 2018.
- Online fundraiser Intern at Muskurahat Foundation in January 2019.

- Served as Secretary in Alchemy Society (Department of Chemistry) for the year 2017-2019.
- Secured 2nd position in Intra-Department Debate Competition on "Nuclear Energy-Boon or Bane" in 2017.
- Member of College Editorial Board- Resonance for the year 2017-20.
- Volunteer at Vivekananda Vichar Manch 2017-18.
- Member of Fine Arts Society- Akriti 2018.
- Creative Head of ECA (2018-19) and Srijan-2019, Annual Cultural Fest of BCAS.
- Event Coordinator at Chemcarnival (Department Fest of Alchemy) 2018-19.
- Attended a Mandala Workshop at Shivaji College, DU in 2018-19.
- Volunteer on Annual Day 2019.
- Volunteer of 2nd National Conference on Clean and Green Energy: The Chemical & Environmental Aspects held on 26th and 27th September 2019.
- Vice President Fine Arts Society- Akriti 2019-20.
- Attended a Bharatnatyam Workshop at IIT Delhi in its Annual Cultural Fest-Rendezvous 2019.
- Won first prize in doodling category of Sketch-doo-paint in Acrylica2k19 organized by Vibgyor Society of Shivaji College, DU.

Name: Niraj Yadav Date of Birth: 23-06-2009 Permanent Address: vill: Mohalra, p/o Ratta kalan...Teh: Ateli. Dist- Mahendergarh (Haryana) Current Address: (if different from Permanent Address) Contact No.:7056325260 Email: neerajyadav526060@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskracharya college of Applied sciences	Sem I : 6.09 Sem II :7.18 Sem III :7.5 Sem IV :6.14	2020	
12 th	HBSE	Galaxy sr. sec. School,Bawania	88.8%	2017	
10 th	CBSE	The Indiana sr. Sec. School,Bhojawas	10	2015	

Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:

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Name: Sagar Date of Birth: 21-07-2000 Permanent Address: House No. 234/1Ward no. 25, Gandhi Nagar, Rohtak, Haryana -124001 Current Address: C-79, Sanjay Enclave, Main Rajapuri Road, Uttam Nagar, New Delhi -110059 Contact No.: 9911574274 Email: <u>sagarverma2107@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College Of Applied Sciences	Sem I : 6.91 Sem II :8.21 Sem III :8.29 Sem IV :8.79	2020*	
12 th	CBSE	SRS Public School , Rohtak, Haryana	87%	2017	Passed
10 th	CBSE	SRS Public School , Rohtak, Haryana	9.6	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

- Event Coordinator at Chemcarnival (Departmental Fest of Alchemy) 2019
- Participated in 5th International Day of Yoga Organised by Peoples' Foundation in 2019

Name: Manoj Kumar Date of Birth: 20-02-2000 Permanent Address: C/o Shri Kalu Ram, Village-Khandewala, Distt.-Gurugram, Haryana-122504 Current Address: WZ-156, Top Floor, Gali No.-2, Sadhangar, Palam Colony, New Delhi-110045 Contact No.: 9650217794 Email: kapilmanoj66@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi	Bhaskaracharya	Sem I : 7.73	2020*	
	University	College Of	Sem II :6.91		
		Applied	Sem III :6.86		
		Sciences	Sem IV :6.36		
12 th	CBSE	The Air Force School, New Delhi	89%	2017	Passed
10 th	CBSE	The Air Force School, New Delhi	9.2	2015	Passed

Awards/Scholarship:

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Workshops/Trainings Attended:

- Event Coordinator at Chemcarnival (Departmental Fest of Alchemy) 2019
- Participated in 5th International Day of Yoga Organised by Peoples' Foundation in 2019



Name: Harsh Kumar Date of Birth:31-05-1999 Permanent Address: Bara shiekpura Madhupur Jharkhand 815353 Current Address: N-22 SUBRATO PARK DELHI CANTT 110010 Contact No.:9801403740 Email: harshjnv181@gmail.com

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of Applied Sciences	Sem I : 8.73 Sem II :8 Sem III :7.07 Sem IV :7.36	2017. 2018. 2018. 2018. 2019.	
12 th	CBSE	Jawahar Navodaya Vidyalaya Deoghar	85.4	2017	
10 th	CBSE	Jawahar Navodaya Vidyalaya Deoghar	9.8	2015	

Academic Qualification:



Name: Puneet Kumar Date of Birth:09/07/2000 Permanent Address: Prateek Vihar Colony Near Harthala Railway Station Post Sonakpur Moradabad Uttar Pradesh 244001 Current Address: B-257 DDA FLATS, Near Peer Baba Mazar Bindapur Uttam Nagar, New Delhi -110059 Contact No.: 8218614847, 7895093384 Email: <u>puneetkumarthkr@gmail.com</u>

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College Of Applied Sciences	Sem I : 7.19 Sem II :7.01 Sem III :7.79 Sem IV :6.91	2020*	
12 th	CBSE	R.S.D. Academy Moradabad	83%	2017	Passed
10 th	CBSE	R.S.D. Academy Moradabad	9.6	2015	Passed

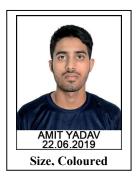
Academic Qualification:

Awards/Scholarship:

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- Workshops/Trainings Attended:
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Curricular/Extra-Curricular Activity:

Name: Amit Yadav Date of Birth: 11-11-1999 Permanent Address: VPO-Balour, Bahadugarh, Jhajjar, Haryana Current Address: (if different from Permanent Address) Contact No.: 8708350365 Email: amityadav281099@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskracharya	Sem I : 4.73	2020	
	Delhi	college of Applied	Sem II :6.45		
		Sciences	Sem III :5.43		
			Sem IV :5		
12 th	CBSE	Suraj sr. Sec. School,Mahendergarh	87.4%	2017	Passed
10 th	CBSE	Hardayal Public School,Bahadugarh	8	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:



Name: Arvind Saini Date of Birth: 05/11/1998 Permanent Address: House No. 234 Ajitpur Near Shiv Mandir Holiwala Rampur Uttar Pradesh 244901 Current Address: B-257 DDA FLATS, Near Peer Baba Mazar Bindapur Uttam Nagar, New Delhi -110059 Contact No.:9870754691 Email: sainiarvind728@gmail.com Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi	Bhaskaracharya	Sem I : 7.91	2020*	
	University	College Of	Sem II :8.55		
		Applied	Sem III :7.29		
		Sciences	Sem IV :7.93		
12 th	CBSE	St. Paul's School Rampur U.P.	88.2%	2017	Passed
10 th	CBSE	St. Paul's School Rampur U.P.	9.4	2015	Passed

Awards/Scholarship:

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Workshops/Trainings Attended:

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- Event Coordinator at Chemcarnival (Departmental Fest of Alchemy) 2019
- Participated in 5th International Day of Yoga Organised by Peoples' Foundation in 2019

Name: Ashish Date of Birth: 15-07-1999 Permanent Address: 648, main gali, Roopgarh, jind, haryana Current Address: 264, E block ddaflat, bindapur, uttam nagar Contact No.:8708370536 Email: ashishahlawat574@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskracharya collagr of applied sciences	Sem I : 8.18 Sem II :8.27 Sem III :8.07 Sem IV :8.36	_	
12 th	CBSC	R. E. D Sr. Sec. School	87.4	2017	Pass
10 th	BSEH	Rishikul Public High School	92	2015	Pass

Awards/Scholarship:

Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

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Name: Rohit Date of Birth: 17/11/1998 Permanent Address: Vill+Post: Talesara, Tehsil: Iglas, Aligarh Uttar Pradesh (202123) Current Address: Govardhan Dham Colony Near New Tehsil, Khair Aligarh Uttar Pradesh (202138) Contact No.: 9759526852 Email: chaudharyrohit726@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College Of Applied Sciences	Sem I : 7.18 Sem II : 8.82 Sem III : 8.21 Sem IV : 7.36	2020*	
12 th	CBSE	G.D. Public Sr. Sec. School Aligarh	89.6%	2017	Passed
10 th	CBSE	G.D. Public Sr. Sec. School Aligarh	9.2	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:



Name: Meenu Date of Birth:16-03-2000 Permanent Address:D/O Krishan Kumar, Vill. -Nimar Badeshra, P.O. -Chandwas, Dist. -Charkhi Dadri, Haryana, Pincode-127308 Current Address: (if different from Permanent Address) Contact No.:9518629737 Email: krishbablu63@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	D.U.	Bhaskracharya College Of Applied Science	Sem I : 7.64 Sem II :8.09 Sem III :7.79 Sem IV :7.89	November - December 2017 May -June 2018 November - December 2018 May-June 2019	
12 th	Board School Education Haryana	HinduVidhya Vihar Loharu	9.40 CGPA	2017	
10 th	Board School Education Haryana	Eklavya Senior Secondary School Badhra	9.20 CGPA	2015	

Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity: Volley Ball and Relay race

Name: Akanksha kumari singh Date of Birth: 13-12-1999 Permanent Address: Railway colony, qr. No.-156-A, Bokaro-827010, Jharkhand Current Address: Bindapur, uttamnagar east, flat no.539, Dwarka, New Delhi Contact No.:9304577367 Email: <u>akankshaaarti877@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of delhi	Bhaskaracharya college of	Sem I : 6.64 Sem II :7.73	_ 2020	
		applied sciences	Sem III :8.07 Sem IV :8.57	-	
12 th	CBSE	Holy cross school	83	2017	
10 th	CBSE	Holy cross school	9.2	2015	

Awards/Scholarship:

- Represented school in cbse cluster for 5 consecutive years in atheletics and volleyball.
- Awarded as the fastest runner of the college
- Represented college in inter college competitions
- Coordinator of alchemy inaugural function
- Silver medal in volleyball in inter department competitions

Workshops/Trainings Attended:

• National conference on clean and green energy, workshop on traffic rules.

- Sports- atheletics, volleyball, basketball
- speaker



Name: Ashima Tyagi Date of Birth: 17-05-1999 Permanent Address: E-147 lane no. 5 Pandav Nagar Delhi-91 Current Address: (if different from Permanent Address) Contact No.:9999892900 Email: <u>ashimatyagi99@gmail.com</u>

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc		Bhaskarac harya	Sem I : 7.73	2018	
		college of	Sem II :8.27	2018	
		applied sciences	Sem III :8.21	2019	
			Sem IV :7.57	2019	
12 th	CBSE	ASN Sr. Sec. School	90%	2017	
10 th	CBSE	ASN Sr. Sec. School	9.5	2015	

Academic Qualification:

Awards/Scholarship:

- Certificate of participation in Science olympaid Foundation.
- Award for scoring 90% in CBSE class 12 result.

Workshops/Trainings Attended:

- Training in Self Development Techniques.
- Workshop on Environmental changes.
- Workshop on Pradhanmantri Yojana.

- Certificate of participation as event coordinator in Chemcarnival.
- Vice President of the college society.
- Volunteer in creative team at the college cultural festival.

Name: Anukriti Singhal Date of Birth: 20-06-1999 Permanent Address: Gandhi colony, muradnagar, ghaziabad Current Address: (if different from Permanent Address) Contact No.:6395659263 Email: anukriti200699@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	I I I I I I I I I I I I I I I I I I I
B.Sc	University of delhi	Bhaskaracharya college of applied sciences	Sem I : 8.45 Sem II :9.09 Sem III :8.50 Sem IV :879	2020	
12 th	CBSE	SSK public school	86.8	2017	
10 th	CBSE	TRM public school	9.8	2015	

Awards/Scholarship:

- Winner of Quiz Competition on Green Chemistry
- Coordinator of Alchemy Inaugural Function
- Runner Up in Vollyball
- Workshops/Trainings Attended:
- National Conference on Green Chemistry, Workshop on Traffic Rules, Rcb Open Day

Curricular/Extra-Curricular Activity:

• Debate, Quiz, Vollyball



Name: Nitanshu Dhama Date of Birth: 16-09-1999 Permanent Address: House no. 35 Krishna nagar rookree road Meerut pincode:250001 Current Address: House no. X/2017 Rajnagar extension Geeta colony pincode:110031 Contact No.:7983010664 Email: <u>nitanshudhama9891@gmail.com</u>

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBSE	Bhaskarac harya college of applied sciences	Sem I : 7.45 Sem II :7.73 Sem III :7.86 Sem IV :7.57	2018 2018 2019 2019	
12 th	CBSE	Dayawati Modi Academy	89.33%	2017	
10 th	CBSE	Dayawati Modi Academy	10 cgpa	2015	

Academic Qualification:

Awards/Scholarship:

• Award for scoring 95% in class 10

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:

• Participated as a volunteer in the cultural fest.

Name: Ankush
Date of Birth: 27-07-2000Image: Contact No.:8059276756Image: Contact No.:8059276756Image: Contact No.:8059276756Email: ankushsahu525@gmail.comwear)

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 5.64 Sem II : 6.64 Sem III : 7.5 Sem IV : 6.43	2020	
12 th	CBSE	Dronacharya Sr. Sec. School Farukhnagar Gurugram, Haryana	86%	2017	PASSED
10 th	CBSE	Dronacharya Sr. Sec. School Farukhnagar Gurugram, Haryana	9.4	2015	PASSED

Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:

Name: Parul Date of Birth: 21-06-1999 Permanent Address: 990/22, Shiv Nagar, Pataudi Road, Gurugram, Haryana Current Address: (if different from Permanent Address) Contact No.: 8447116127 Email: <u>sharmaparul9908@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	UNIVERSITY	Bhaskracharya	Sem I : 6.91	2020	
	of Delhi	College of	Sem II :7.73	1	
		Applied Sciences	Sem III :7.43		
			Sem IV :7.64		
12 th	CBSE	Sharda International School,Gurugram	88.4%	2017	Passed
10 th	CBSE	Sharda International School,Gurugram	9.2	2015	Passed

Awards/Scholarship:

• Environmental Secretary DUSU 2018-19

Workshops/Trainings Attended:

• India International Science Festival 2018.

Curricular/Extra-Curricular Activity:

• Poster Making, Essay writing

Name: Vikas Chandra Mishra Date of Birth: 18-11-1999 Permanent Address: Vill. – Bhadshiya, Post – Bardolia, Distt. – Balrampur (U.P.) Current Address: H. No. 81, Gali No. 3, Madhu Vihar, West Delhi-110059 Contact No.: 9958818224 Email: <u>vikas912589@gmail.com</u>



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of	Sem I : 7.82 Sem II : 8.27	_	Pursuing
		Applied Science	Sem III : 7.21 Sem IV : 7.93	-	
12 th	CBSE Board	Pioneer Public School, Balrampur	86.6%	2017	Completed
10 th	CBSE Board	Poineer Public School, Balrampur	10.00	2015	Completed

Academic Qualification:

Awards/Scholarship:

Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:



Name: Shivankur Khantwal Date of Birth: 19-04-2000 Permanent Address: H. Name- Mattra Chhaya. Opp. Silver bells school. New post office Road. Bhimganjmandi. Kota Raj. Current Address: E-103, Fusion Homes, Techzone 4, Greater Noida. Contact No.: 9024581942 Email: shivankurk04@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskarcharya college of	Sem I : 7.64 Sem II :7.27	2020	
		applied sciences.	Sem III :7.43 Sem IV :7.29	-	
12 th	CBSE	K.V.No.1 Kota Rajasthan	89%	2017	
10 th	CBSE	K.V.No.1 Kota Rajasthan	10 (CGPA)	2015	

Awards/Scholarship:

- All India Merit in Class 10th.
- Scholarship Worth Rupees 5000 from KVS.

Workshops/Trainings Attended:

- Successfully Completed the 276th National Adventure Programme Held at Pachmarhi (M.P).
- Successfully Completed the Adventure Training Camp Course No.749 at Atal Bihari Vajpayee Institute of Mountaineering & Allied Sports, Manali.
- Participated in 21st and 23rd National Children's Science Congress at Intra Regional Level Held at Agra.
- Secured 1st and 2nd place at Cluster & Regional level Social Science Quiz Respectively.
- Participated in Regional Chess KVS tournament 3 yrs consecutively.
- Served Bharat Scout and Guide upto "Tritya Sopan" Level.

Name: Heena Mehta Date of Birth: 06-06-2000 Permanent Address: House no. 511 purana thana chowk tosham, Bhiwani, Haryana-127040 Current Address: E-580 DDA flats bindapur, uttamnagar, New Delhi-110059 Contact No.:8708369933 Email: heenamehta2244@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskaracharya college of applied sciences	Sem I : 7.18 Sem II :7.18 Sem III :7.79 Sem IV :7.5	2017 2018 2018 2018 2019	2020*
12 th	CBSE	Mega mind sr. Sec. school,tosham	86.4%	2017	Passed
10 th	CBSE	HN model sr. Sec. School,vpo sanga	87.4%	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

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- Event coordinator at chem carnival (Departmental fest of alchemy)2019
- Participated in Colors of chemistry 2018
- Student coordinator on International women's day 2019



Name: Deepak Date of Birth: 12-04-2000 Permanent Address: Current Address: RZ D3/65B Vinod Puri, Vijay Enclave, New Delhi 110045 Contact No.: 8708140336 Email: <u>deepakvasisth2609@gmail.com</u>

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	UNiversity Of Delhi	Bhaskaracaharya College Of	Sem I : 6.73 Sem II : 6.18	_	
		Applied Sciences	Sem III :4.71 Sem IV : 6.36		
12 th	Central Board Of Secondary Education	Aaron Public School	88	2017	
10 th	Central Board Of Secondary Education	Aaron Public School	9.6	2015	

Awards/Scholarship:

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- Workshops/Trainings Attended:
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Curricular/Extra-Curricular Activity:



Name: Preetam Date of Birth: 30-12-1998 Permanent Address: house no 492, pin 127306, ward no 11, dis. Charkhi Dadri, Haryana Current Address: same as permanent Contact No: 8708509633 Email: preetamphogat301298@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	UNIVERSITY OF DELHI	Bhaskrachar ya college of Applied	Sem I :5.4 Sem II :5.8 Sem III :5.3	2020	
		sciences	Sem IV 5.6		
12	CBSE	R.E.D sr. Sec. School	89.6	2017	Passed
10 th	CBSE	R.E.D sr sec. school	8.8	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:



Name: Sahil bisht Date of Birth: 21/10/1999 Permanent Address:h.no 413 police colony Tilak Nagar New Delhi 110018 Current Address: Contact No.:8383816101 Email: <u>sahilbisht1999@gmail.com</u>

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskracharya college of applied science	Sem I : 7:36 Sem II :6:91 Sem III :6:93 Sem IV :7:07	2020*	
12 th	CBSE	Delhi police public school	87.6	2017	Passed
10 th	CBSE	Delhi police public school	8.6	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

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Name: Gaurav sharma Date of Birth: 15/08/2000 Permanent Address:D-149 govinpuram Ghaziabad Current Address: Contact No.:9773695040 Email: gs9891506784@gmail.com



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskracharya college of	Sem I : 6:64 Sem II :7:18	2020*	
		applied science	Sem III :7:86 Sem IV :7:71	_	
12 th	CBSE	SGRR public school	83.8%	2017	Passed
10 th	CBSE	LBSS secondary school	8.2	2015	Passed

Academic Qualification:

Awards/Scholarship:

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Workshops/Trainings Attended:

• Attended open-day at Regional Centre For Biotechnology.

Curricular/Extra-Curricular Activity:

• Playing guitar and singing.

Name: Pankaj Kataria Date of Birth: 08-10-1999 Permanent Address: HNo.- 55 VPO – Malpura, Dharuhera, Rewari Haryana Current Address: (if different from Permanent Address) Contact No.:8076830606 Email: Pankajkataria2177600@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of	Sem I : 4.36 Sem II :4.82	2019	
		applied sciences	Sem III :5.57	_	
			Sem IV :4.50		
12 th	CBSE	RAMAN MUNJAL VIDYA MANDIR	84.6%	2017	
10 th	CBSE	RAMAN MUNJAL VIDYA MANDIR	83.6%	2015	

• Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:



Name: Neeraj Kumar Date of Birth: 06-11-1999 Permanent Address: J-49 Vijay vihar phase-1 Rohini Delhi-110085 Current Address: (if different from Permanent Address) Contact No.:9818649507 Email: <u>neerajkumardon50@gmail.com</u>

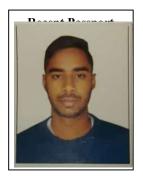
Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBCS	Bhaskaracharya college of applied science	Sem I : 7.55 Sem II :7 Sem III :7.21 Sem IV :6.96	2017. 2018. 2018. 2018. 2019.	
12 th	CBSE	Kendriya vidyalaya sec-3 Rohini	89.25 percentage	2017	
10 th	CBSE	Kendriya vidyalaya sec-3 Rohini	9.0 CGPA	2015	

Awards/Scholarship:

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- Workshops/Trainings Attended:

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Name: Prashant Singh Date of Birth: 10 July 1998 Permanent Address: Village + Post Hurmujpur, District Ghazipur Current Address: B-319, Bindapur, DDAFlats, New delhi 11059 Contact No.: 7800688315 Email: <u>mr.prashantsingh10798@gmail.com</u>

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskar Archarya College of Applied Sciences	Sem I : 5.73 CGPA Sem II : 6.73 CGPA Sem III : 6.54 CGPA Sem IV : 6.36 CGPA	2020	
12 th	UP Board	BGN Intercollege	89%	2016	Passed
10 th	UP Board	Bapu Intercollege	83%	2014	Passed

Academic Qualification:

Awards/Scholarship:

Workshops/Trainings Attended:

- I am part of my College cricket team and captain of department team
- I took part in various activities in my college and department like debate etc.
- I was Joint Secretary of my department.

Name: Sandeep Sharma Date of Birth: 03-03-2000 Permanent Address:920/19 new jeewan nagar, Sonipat Current Address: (kakrola housing complex, old palam road, dwarka) Contact No.:8571936703 Email: sandeepsharma37226@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskaracharya college of applied sciences	Sem I : 5.73 Sem II :7.82 Sem III :6.93 Sem IV :6.36	2020	
12 th	CBSE	Satyam modern public school, sonipat	88%	2017	
10 th	HBSE	G.V.M Sr. Sec. School	84%	2015	

Awards/Scholarship:

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- Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:

Name: Adarsh Date of Birth: 18-01-2000 Permanent Address: Sangaouli, Kaithal, Haryana -136021 Current Address: (if different from Permanent Address) Contact No. 8708314621 Email: adarshsangrouli@gmail.com



Academi	c Qualification:				
Class	University/	Institution	Percentage/	Year of	
	Board		CGPA	Passing	10
B.Sc	University of	Bhaskaracharya	Sem I : 8.73	2018	
	Delhi	College of	Sem II : 8.27	2018	
		Apllied Sciences	Sem III : 8	2019	
			Sem IV : 7.79	2019	
12 th	Board of	Love Public Sr.	89.4	2017	
	School	Sec. School			
	Education				
	Haryana				
10 th	Board of	Adarsh Vidya	90.2	2015	
	School	Peeth Sr. Sec.			
	Education	School			
	Haryana				

Workshops/Trainings Attended: copies attached below

- Participated in workshop on catalysing a cultural shift in youth entrepreneurship organised by DS Kothari centre for research and innovation in science education, Miranda House, University of Delhi
- Participated in colours of chemistry organised by bhaskaracaharya college of applied sciences
- Participated in the session on data analytics with big data and hadoop

Name: Vikash

Date of Birth: 07-05-1999

Permanent Address: Village and Post Office Karanpur District Badaun

Current Address: A-134 STREET NO.6 MADHUVIHAR DWARKA

Contact No.: 8218912506

Email: vikash202524@gmail.com

Academic Qualification:



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University 0f	Bhaskaracharya College	Sem I : 8	2017	
	Delhi	of Applied Sciences	Sem II : 7.55	2018	
			Sem III : 7.43	2018	
			Sem IV : 7.39	2019	
12 th	UP Board	Madan Lal Inter			
		College Bisauli	88.2%	2017	
10 th	UP Board	Hss Karanpur			
		Badaun	88.5%	2015	

Name: Pratham Shankhdhar Date of Birth: 21-12-2001 Permanent Address: ward no- 20, bilsi road bisauli Current Address: janki puri, mahavir enclave. Dwarka Contact No.: 8077827836 Email: pratham202520@gmail.com



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 7.09	2020	
	Delhi	college of applied sciences	Sem II :7.55 Sem III : 7.71	-	
			Sem IV : 6.57		
12 th	U P board	M L inter college	85.2 %	2017	
10 th	U P board	M L inter college	76.8%	2015	

Academic Qualification:

Awards/Scholarship:

Workshops/Trainings Attended:

- Curricular/Extra-Curricular Activity:
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Name: Muskan Singhal

Date of Birth: 03-08-2000

Permanent Address: Babugarh Cantt, Hapur (U.P)

Current Address: Dabri More, New Delhi

Contact No. 8279956510

E-mail: <u>kobokhaka@gmail.com</u>

Academic Qualification:

Clas	University/Boar	Institution	Percentage/SGPA/CGP	Year	Remar
S	d		Α	of	k
				passin	
				g	
B.Sc	Delhi University	Bhaskrachary	Sem I : 8.45	2018	
		a College of	Sem II: 8	2018	
		Applied	Sem III: 8.64	2019	
		Sciences	Sem IV: 7.5	2019	
12 th	CBSE	Smt.Brahma	90.2%	2017	
		Devi S.B.V.M			
10 th	CBSE	Smt.Brahma	10	2015	
		Devi S.B.V.M			

Workshops/Trainings Attended:

• Participated in Success Building Workshop organized by SAS trainings in June 2017

Curricular/ Extra Curricular activities:

• Participated in The Chemical Society 'ALCHEMY' program Colors of Chemistry as a speaker on the topic Adulteration in food items (Feb 2018)

STUDENTS' PROFILE

Name: Vani Goyal Date of Birth:13/11/1999 Permanent Address: House no. 21 Devi Pura 1st Bulandshahr Uttar Pradesh 203001 Current Address: Dabri Morr Near Fruit Market New Delhi 110046 Contact No.: 7906312505 Email: pottervani@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College Of Applied Sciences	Sem I : 8.64 Sem II : 8.0 Sem III : 9.0 Sem IV : 8.14	2020*	
12 th	CBSE	Lilavati Convent School Bulandshahr	87.1%	2017	Passed
10 th	CBSE	Lilavati Convent School Bulandshahr	9.8	2015	Passed

Awards/Scholarship:

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Workshops/Trainings Attended:

• Attend National Conference on Green and Clean Chemistry

- College NSS Volunteer in 2017-18
- Participated in Debate Competition in Botany Fest
- Attend RCB Open Day Programme

Name: Samriddhi Vats Date of Birth: 30-10-2000 Permanent Address: Hno. 2167 Near Sainy Dharmshala Badshahpur Tethar Badshapur Sohna Gurgaon Haryana 122101 Current Address: Hno. Rz 504/1a First Floor Gali No. 2 Near Palam Railway Fatak Raj Nagar Part 1 Palam Colony New Delhi 110077 Contact No.: 8700113836



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	UNIVERSITY	BHASKARACHARYA	Sem I : 8.64	2018	
	OF DELHI	COLLEGE OF	Sem II : 9.27	2018	
		APPLIED SCIENCES	Sem III : 9.14	2019	
			Sem IV : 9.43	2019	
12 th	CBSE	ARMY PUBLIC			
12		SCHOOL DELHI	91.4%		
		CANTT			
10 th	CBSE	ARMY PUBLIC			
10		SCHOOL DELHI	9.4 (CGPA)		
		CANTT			

Academic Qualification:

Email: riddhi30vats@gmail.com

Awards/Scholarship:

- Stood 1st in Indian school Olympiad (ISO) on the spot aptitude test
- Awarded for securing 3rd position in college in BSC (H)Chemistry

Workshops/Trainings Attended:

- Participated in GREEN OLYMPIAD supported by ministry of environment and forest, government of india
- Participated in workshop on catalysing a cultural shift in youth entrepreneurship organised by DS Kothari centre for research and innovation in science education, Miranda House, University of Delhi
- Participated in colours of chemistry organised by bhaskaracaharya college of applied sciences
- Participated in mimamsa 2018 (quiz competition) organised by iiser pune
- Participated and presented a poster in 2nd national conference on clean and green energy organised by bhaskaracharya college of applied sciences
- Volunteered in 2nd national conference on clean and green energy organised by Bhaskaracharya college of applied sciences

Curricular/Extra-Curricular Activity:

stood 1st in interhouse badminton competition in class 4th

- appointed as junior house prefect in army public school delhi cant
- stood 2nd in hindi declamation competition in the year 2011-12
- presented a speech at rastriya Sanskrit sansthan
- stood 1st in debate competition organised by chemistry department of bhaskaracharya college of applied sciences
- Participated and contributed in paper recycling at bhaskaracharya college of applied sciences
- NSS volunteer during the academic year 2017-2018
- stood 2nd in inter-department volleyball competition
- organised deepotsav 2018 in bhaskaracharya college of applied sciences

Name: Aman Garg Date of Birth: 26-01-1999 Permanent Address:23/18 Near Arya Samaj Mandir Ashri Gate, Jind (haryana) Current Address: (if different from Permanent Address) Contact No.:8053993383 Email:amang6858@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	UNIVERSITY OF DELHI	Bhaskracharya college of Applied	Sem I : 5.45 Sem II :6.91 Sem III :7.71	2020	
12	CBSE	sciences Indus public school, Jind	Sem IV :7.86 87.8%	2017	Passed
10 th	CBSE	Indus Public school,Jind	8.3	2015	Passed

Awards/Scholarship:

Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

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Name: Chetan Sharma Date of Birth: 31-08-1999 Permanent Address: 735/39, Joor Bagh, Onkar Nagar, Lekhu Nagar Tri Nagar, 110035 Contact No.: 9643739189 Email: schetan807@gmail.com

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College Of	Sem I : 9.0CGPA	2017	
		Applies Sciences	Sem II :8.55CGPA	2018	
			Sem III :8.65CGPA	2018	
			Sem IV :9.14CGPA	2019	
12 th	CBSE	Tyagi Public School	85.67%	2017	
10 th	CBSE	Tyagi Public School	10 CGPA	2015	

Academic Qualification:

Awards/Scholarship:

- Acquired 1st position in the class, secured 235 state rank and achieved 3666 international rank in class 9th at Tyagi Public School in "5th International Olympiad of Sciences 2013", Organised by " Silver Zone Foundation", supported by Society Of Science Education.
- Acquired 5st position in the class, secured 414 state rank and achieved 3306 international rank in class 9th at Tyagi Public School in "6th International Olympiad of English Language 2014", Organised by "Silver Zone Foundation", supported by Educational Society of English Language
- Acquired 26st position in the class, secured 1193 state rank and achieved 13679 international rank in class 10th at Tyagi Public School in "International Olympiad of Mathematics 2014", Organised by "Silver Zone Foundation", supported by Mathematics Olympiad Foundation.
- Acquired 1st position in the class, secured 155 state rank and achieved 2399 international rank in class 10th at Tyagi Public School in "International Olympiad of Sciences 2014, Organised by " Silver Zone Foundation", supported by Society Of Science Education.
- Stood 1st rank at School Level in Young Scientist Talent Test conducted jointly by Sri Chaitanya Educational Institutions, INDIA and UNI-GLOBAL Technologies Inc., USA. at All-India level in the year 2015-2016
- Secured 2nd position in Mathematics Workshop at Bhaskaracharya College of Applied

Sciences. (2018)

Workshops/Trainings Attended:

- Third Lecture Workshop on 'Trans-disciplinary Areas of Research and Training by Shanti Bhatnagar Awardees Organised' by Science Foundation Deen Dayal Upadhyaya College (September 15-16, 2017)
- Lecture on 'Recent Advances In Atomic & Molecular Physics' organised by Deen Dayal Upadhyaya College (September 19, 2017)
- Workshop on 'Catalyzing a Cultural Shift in Youth Entrepreneurship' organised by D S Kothari Centre for Research and Innovation In Science Education, Miranda House, University of Delhi. (9 November, 2017)
- Session on 'DATA ANALYTICS WITH BIG DATA & HADOOP' organised by Antrix Academy of Data Science at Bhaskaracharya College Of Applied Sciences. (8 November, 2017)

- Participated in the "Young India Know Thyself" programme organised by Vivekananda Kendra Kanyakumari. (2017)
- Participated in 'Colours of Chemistry' at Bhaskaracharya College of Applied Sciences. (9 February, 2018)
- 'Volunteered for Eco Club' in paper recycling worlshop at Bhaskaracharya College of Applied Sciences. (4 April, 2018)
- 'Volenteered in Annual Fest Srijan in Hospitality Team' at Bhaskaracharya College of Applied Sciences. (2018)
- Event Coordinator Chemcarnival at Bhaskaracharya College of Applied Sciences. (18 January, 2019)
- Volunteered in the twoday National Conference on "Clean & Green Energy: TheChemical & Environmental Aspects" (26-27 September, 2019)
- Presented poster in the twoday National Conference on "Clean & Green Energy: TheChemical & Environmental Aspects" (27 September, 2019)

Name: Mayank Dixit Date of Birth: 19-12-2000 Permanent Address: 348 GIRJA NAGAR NEW PAC LINE KANPUR NAGAR -208015 Current Address: (if different from Permanent Address) Contact No.: 9650486949 Email: dixitmayank767@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 8.73 Sem II :7.73 Sem III :8.14 Sem IV :8.14	DEC 2017 JUNE 2018 DEC 2018 JUNE 2019	
12 th	U P Board	Vidaya Niketan I C Harjendra Ngr Kanpur	83.6	2017	
10 th	U P Board	Vidaya Niketan I C Harjendra Ngr Kanpur	89.66	2015	

Awards/Scholarship:

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Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

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Name: Girish Sutwal Date of Birth: 21-09-1999 Permanent Address:O-25 block-O, Chanakya Place, Part-2, Uttam Nagar, West Delhi, New Delhi-110059 Current Address: (if different from Permanent Address) Contact No.:9266136091 Email: girishsootwal99@gmail.com

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi	Bhaskaracharya	Sem I : 5.91	2017	
	University	college of	Sem II :5.64	2018	
		applied science	Sem III :5.21	2018	
			Sem IV :5.86	2019	
12 th	CBSE	Shaheed captain Anuj Nayyer Sarvodya Bal Vidyalya No2 B- block,Janakpuri, New Delhi- 110059	73.2%	2017	
10 th	CBSE	Shaheed captain Anuj Nayyer Sarvodya Bal Vidyalya No2 B- block,Janakpuri, New Delhi- 110059	7.2 (cgpa)	2015	

Academic Qualification:

Awards/Scholarship:

• Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

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Name: Nitin yadav Date of Birth: 24-08-2000 Permanent Address: vpo-maharajawas, tehsil- Behror, dist-Alwar, Rajasthan,301713 Current Address) Contact No.:9053971252 Email: yadavnitin2321@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskracharya college of applied sciences	Sem I : 5.2 Sem II :6.3 Sem III :5.57 Sem IV :7.79	2020	
12 th	CBSE	Bharti public school,narnaul	88.6%	2015	Passed
10 th	CBSE	Bharti public school,narnaul, haryana	9.2	2017	Passed

Awards/Scholarship:

- Gold medal in inter department volleyball match
- Workshops/Trainings Attended:
- •

Curricular/Extra-Curricular Activity:

• Volunteer in discipline team srijan 2018



Name: Vaibhav Date of Birth: 12-03-2000 Permanent Address: B76, Krishan Kunj, Extn Part 2, Laxmi Nagar, Delhi 1100 Current Address: (if different from Permanent Address) Contact No.:8745025607 Email: vaibhaverma090@gmail.com

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskarcharya college of applied college	Sem I : 5.18 Sem II :4.64 Sem III :3.86 Sem IV :4.29	2017 2018 2018 2018 2019	
12 th	CBSE	Gautam buddha balak inter college, Greater Noida	69.7%	2017	
10 th	CBSE	Gautam buddha balak inter college, Greater Noida	8.6	2015	

Academic Qualification:

Awards/Scholarship:

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Workshops/Trainings Attended:

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Name - Sonu Verma Date of Birth:12-01-1999 Permanent Address: village - rudrapur khajani dist. -Gorakhpur up pincode-273212 Current Address: M-101 gali no- 2 kirari nangloi new delhi Contact no.:7011704611 Email: <u>Sonu12011999@gmail.com</u>

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBCS	Bhaskacharya college of applied science	Sem I : 5.45 SGPA Sem II :5.64 SGPA Sem III : 5.71SGPA Sem IV :6.79 SGPA	2017 2018 2018 2018 2019	
12 th	UP BOARD	Ap Gupta Intermediate College	85.66%	2016	
10 th	UP BOARD	Ap Gupta Intermediate College	86.66%	2014	

Awards/Scholarship:

Workshops/Trainings Attended:

•

Name: Arpit Bhardwaj Date of Birth: 25-10-1999 Permanent Address: hno 43A gali no 3 Deepak vihar,najafgarh New Delhi 110043 Current Address: (if different from Permanent Address) Contact No.8130801329 Email: arpitinld@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Ксшагк
B.Sc	University of Delhi	Bhaskracharya college of Applied sciences	Sem I : 5.82 Sem II :6.64 Sem III :5.93	2020	
			Sem IV :6.93		
12	CBSE	BVM Public School, najafgarh	79.8%	2017	Passed
10 th	CBSE	BVM Public school,najafgarh	9.0	2015	Passed

Awards/Scholarship:

- Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:

•



 Name: Saurabh Singh Chauhan

 Date of Birth:13-09-2001

 Permanent Address: village and post amarpur kashi teh-bilari dis-moradabad uttar Pradesh

 Current Address: 191/192 near mcd school rajpur khurd chhattarpur New Delhi

 Contact No.:9355112404

 Email: sauravhschauhan@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskaracharya college of applied sciences	Sem I : 5.18 Sem II :5.64 Sem III :5.79 Sem IV :	20172019	
12 th	UP Board	Dr D P S V M I C bilari Moradabad	83.2%	2017	
10 th	UP Board	SMT M A S V M I C A Kashi Moradabad	81.5%	2015	

DEPARTMENT OF COMPUTER SCIENCE STUDENTS PROFILE

Name: Komal Yadav

Date of Birth: 23-12-1999 **Permanent Address:** RZ-49 A Syndicate Enclave Dabri New Delhi-45

Current Address: (same as above) Contact No.: 9958061726 Email: komalyadav7982@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	Bhaskaracharya college of applied Sciences	Sem. I : 8.55 Sem. II : 8.73 Sem. III :9.14 Sem. IV :8.03	2020	
12 th	CBSE	Indira Ideal school	89.02%	2017	
10	CBSE	Indira Ideal school	9.2(CGPA)	2015	

Awards/Scholarship:

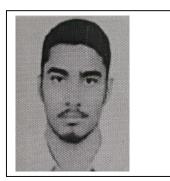
• NIL

Workshops/Trainings Attended:

- Hackveda
- Big Data Hadoop

- Gold in interdepartment chess match
- Silver in interdepartment basketball, kabbadi

Name: Vishnu Kumar Date of Birth: 03-09-2000 Permanent Address: 19-A Rishi Nagar Maholi Road,Mathura Uttar Pradesh -281004 Current Address: Same as above Contact No.: 9149204845 Email: vishnucs3900@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	Bhaskaracharya college of applied Sciences	Sem. I : 8.73 Sem. II :9.09 Sem. III :9.14	2020	Final result awaited
			Sem. IV :8.5		
12 th	CBSE	Shriji baba saraswati vidya mandir senior secoandary school mathura	92.5%	2017	
10	CBSE	Shriji baba saraswati vidya mandir senior secoandary school mathura	10 (CGPA)	2015	

Awards/Scholarship:

• Won silver medal in interdepartment basketball for 2 times

Workshops/Trainings Attended:

- Workshop on Vision cloud computing conducted by tech explica
- Workshop on data analytics conducted by Antrix Academy of Data Science
- Workshop on machine learning by DUCAT

- Former Vice President of ECA in college
- Worked as active Volunteer in "Bhaskaracharya cell" of college
- Worked as event management head of "CS.Net" the society of department of computer science
- President of "CS.Net" the society of department of computer science
- Former Secratary of "SRIJAN", cultural festival of College
- Former Sports president of DUSU

Name: Atul Saini

Date of Birth: 10-09-1999 **Permanent Address:** House no.902, V.P.O Jharsa Durga Colony (Gurugram, Haryana) behind Unitech cyber park

Current Address: (same as above) Contact No.: 8920439393 Email: jagatul1999@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem. I : 7.55 Sem. II :8 Sem. III :8.29 Sem. IV :7.07	2020	
12 th	ICSE	Rishi Public school Gurgaon Sec-31, Haryana	83.5%	2017	
10	ICSE	Rishi Public school Gurgaon Sec-31, Haryana	87.4	2015	

Awards/Scholarship:

• NIL

Workshops/Trainings Attended:

- Cloud Computing
- Data Science with R language
- Data Analytics with big Data and Hadoop
- Python and Ducat
- Machine learning, IOT and python from Ducat
- C++ from Ducat

- Secured 1st position in Counter Strike
- 1st position in tata essay writing competition
- Top 50 in techriti open school championship



Name: Shweta Goel

Date of Birth: 20-10-1998 **Permanent Address:** A/8 Canal Colony Karnal Road Kaithal Haryana (136027)

Current Address: A-48 Ramphal Chowk Sector-7 Dwarka-110075 Contact No.: 8901772300 Email: shwetagoel1888@gmail.com

Academic Qualification:



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc.	University of	Bhaskaracharya	Sem. I : 8.09		
	Delhi	College of Applied	Sem. II :7.73	2020	
		Sciences	Sem. III :8.36		
			Sem. IV :7.71		
12 th	CBSE	Gita Girls Sr.Sec School		2017	
		Kurukshetra,Haryana	88.2%		
10	CBSE	Little Flower Visitation		2015	
		Convent	7.6(CGPA)		
		School,Kaithal,Haryana			

Awards/Scholarship:

• NIL

Workshops/Trainings Attended:

- Cloud Computing
- Data Science with R language
- Data analytics with Big Data and Hadoop

- Secured 1st position in Basketball
- Volunteer in college Events

Name: Gaurav

Date of Birth: 02-09-1999 **Permanent Address:** House No.316A, E Block, Shyam Vihar Phase-1, Dindar pur, Najafgarh, South West Delhi,110043

Current Address: (same as above) Contact No.: 9818499546 Email: gauravmirotha99@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem. I : 6.45 Sem. II : 6.64 Sem. III : 6.36 Sem. IV : 6.71	2020	
12 th	CBSE	SM MISRI DEVI GYAN NIKETAN SHYAM VIHAR N.GARH ND	76%	2017	
10	CBSE	SM MISRI DEVI GYAN NIKETAN SHYAM VIHAR N.GARH ND	8.2(CGPA)	2015	

Awards/Scholarship:

• Secured 2nd position in web development at BVICAM Workshops/Trainings Attended:

• NIL

Curricular/Extra-Curricular Activity:

• NIL

Department of Electronics Students' Profile

Name: Amit Ghosh Date of Birth: 03-07-1999 Permanent Address:RZC3/10-A, MAHAVIR ENCLAVE PART-1,NEW DELHI-45 Current Address: (if different from Permanent Address) Contact No.:8505809874 Email: amitghoshab1998@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya Colleege of Applied	Sem I : 7.45 Sem II : 7.36	2020	
	University	Sciences	Sem III :6.71	_	
12 th	CBSE	Govt.Co.Ed.Sr. Sec. School Dwarka Sector- 6 Site -1	Sem IV :7.57 85.5	2017	
10 th	CBSE	Govt.Co.Ed.Sr. Sec. School Dwarka Sector- 6 Site -1	8.4	2015	

Awards/Scholarship:Quiz Competition 1st prize

Workshops/Trainings Attended: Cyber Security and Digital Forensics

Curricular/Extra-Curricular Activity:

• Certificate for 1st Prize in Mahatma Gandhi Quiz Competition

Name: Aditya Raj Date of Birth: 09/11/1999 Permanent Address: AT+PO- TILRATH, BEGUSARAI, BIHAR(851122) Current Address: H.N-422, KAKROLA HOUSING COMPLEX, NEW DELHI, 110059 Contact No.:- 8210330411 Email:adkumar1998@gmail.com Academic Qualification:



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc (H)	University	Bhaskaracharya	Sem I : 8.27		
	of	College of Apllied	Sem II: 7.73	2020	Pursuing
	Delhi	Sciences	Sem III: 7.71		
			Sem IV : 8.36		
12 th	CBSE	DAVPS, BARAUNI	86.66	2016	Passed
10 th	CBSE	St. Judes Vidyalaya	8.8	2014	Passed

Awards/Scholarship:

- 5THrank in district level GK/GS Competition.
- Secured 2ND rank in circuit making competition.
- Winner of inter house quiz competition

Workshops/Trainings Attended:

- Embedded System
- Robotics
- Women Empowerment

- Served as Joint Secretory of Gandhian Study Centre.
- Active member of Women Development Cell, BCAS.
- Participant and Volunteer of Yoga Club, BCAS.

Name: Anubhav Tiwari Date of Birth: 11-09-2000 Permanent Address: LakhanChaukTikuriyaTolaSatna (M.P.) Current Address: Nanda Block Mahavir Enclave – 1 New Delhi 110044 Contact No.: 8851945410 Email: anubhavtiwari714@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 6.09	2020	
	Delhi	College Of	Sem II :5.91		
		Applied	Sem III : 4.43		
		Sciences	Sem IV : 5.07		
12 th	State Board	Venkat No. 1	85%	2017	
10 th	State Board	Venkat No. 1	82.6%	2015	

Name: Arjun Sharma Date of Birth: 11-02-2000 Permanent Address: 9/99 TYPE-1 QTRS RK ASHRAM LANE NEW DELHI-110001 Current Address: (if different from Permanent Address) Contact No.: 9870276991 Email: <u>aarjjunn8@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBCS	Bhaskaracharya	Sem I : 5.8		
		college of	Sem II : 5.0		
		applied sciences	Sem III : 5.0		
			Sem IV : 5.0		
12 th	CBSE	KVINA	86.6	2017	
10 th	CBSE	KVINA	9.0	2015	

- Captain of The College Football Team.
- Member of Photography Society Of College.

Name: Fayyaz Ahmad Date of Birth: 15-08-1998 Permanent Address: H.No.336 street 57 near ekta market mahaveer enclave part-3, New Delhi-110059 Current Address: H.No.50 mohalla majullanagar near jama masjid Kemri, Bilaspur, Rampur, Uttar Pradesh-244921 Contact No.:8267881862 Email: fayyazahmad1862@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University Of Delhi	Bhaskaracharyua college of appied sciences,Dwarka sector-2 pocket 3,New Delhi-110075	Sem I : 7.0 Sem II :7.0 Sem III :8.21 Sem IV :8.14	2017-2018 2018-2019	
12 th	CBSE	St.Paul's School,Rampur,UP- 244901	68.2%	2014-2016	One year gap
10 th	CBSE	St.Paul's School,Rampur,UP- 244901	7.6	2012-2014	

Awards/Scholarship:

• I got Scholarship by NSP in B.sc 1st year only.

Workshops/Trainings Attended:

• I attended workshop of linux conducted by DUCAT.

Curricular/Extra-Curricular Activity:

•

Name: Kartik Date of Birth: 16/08/1999 Permanent Address: C.B. Gupta colony shamli, Uttar Pradesh Current Address: RZC176 madhu vihar New Delhi 110059 Contact No.: 8218068897 Email: kartikbansal731@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi	Bhaskaracharya	Sem I:9		
	University	college of	Sem II :9		
		applied sciences	Sem III :8.36		
			Sem IV :8.43		
12 th	CBSE	St.R.C. school	86.2%	2017	
10 th	CBSE	St. R. C. School	CGPA-8	2014	

Awards/Scholarship:

- Won Akhil Bhartiya Aggarwal samaj medhavi chaatra samman.
- Won 3rd prize in district level drawing competition.
- Won speech competition, salad competition in school.

Workshops/Trainings Attended:

- workshop on nanotechnology
- workshop on embedded systems
- workshop on wave optics by Ajoy Ghatak

Curricular/Extra-Curricular Activity:

I offer my services

- as secretary of Electronics department, BCAS 2018-19
- as secratary of Gandhian study centre, BCAS 2018-19
- as Vice President of nss, BCAS2019-20.
- as a volunteer of Electronics department, BCAS 2018-19.
- as a co-ordinator of women development cell, BCAS 2018-19.
- I Participated in inter college play competition 2019.
- as a president of literary club, BCAS 2019-20.
- participated in kavi sammelan of BCAS.

Name: Monu Date of Birth: 10-01-2001 Permanent Address: H NO. 3000, CHAJJU RAM ROAD, STREET NO.2, MALERNA ROAD, BALLABGARH FARIDABAD, HARYANA Current Address: (if different from Permanent Address) Contact No.: 9910125099 Email: monu98222@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B. Sc	Delhi	Bhaskaracharya	Sem I : 4.82	2020	
	University	Colleege of Applied	Sem II :5.73		
		Sciences	Sem III :3.36		
			Sem IV :1.43		
12 th	BSEH	Rawal Bal Shiksha	78.4	2017	
		Kendra			
10 th	BSEH	Saraswati Public	72.8	2015	
		School			

Awards/Scholarship:

• Participated in Inter College Play Competition

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:

• Active member of NSS Society

Name: Nancy Tomar Date of Birth: 05 ,SEPTEMBER ,1999 Permanent Address: S-188 B, RAJAPURI, UTTAM NAGAR, NEW DELHI-59 Contact No.:9315471384 Email:jadutomar@gmail.com Academic Qualification:



					2019 205 12.02
Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of Applied Sciences	Sem I : 9.36 Sem II :8.18 Sem III :7.5 Sem IV :8.79	2020	PASSED
12 th	CBSE	Govt.Girls Sr.Sec. School, Bindapur, New Delhi	89%	2017	PASSED
10 th	CBSE	Govt. Girls Sr.Sec. School, Bindapur, New Delhi	9.2	2015	PASSED

Awards/Scholarship:

- Academic Certificates And Medals Of Holding First Position(Almost All Classes)
- Second Prize In Academic (Bcas)
- Lal Bahadur Shastry Scholarship (4 Times)
- Arts And Craft
- Mental Maths (School Level)
- Speech (School Level)
- Debate (School Level)
- Good Leadership Certificate
- Rangoli 3rd Prize (College)
- Science Model (Ozone Layer Depletion)

Workshops/Trainings Attended:

- Workshop on Embedded System (Bcas)
- Workshop on Linux (Bcas)
- Workshop on Internet of Things (Bcas)
- Workshp on World Economiic Forum (Vivanta Taj Hotel)
- C And C++ (3 Months)

Name: Pankaj Kumar Date of Birth: 02-04-1999 Permanent Address: Wz -248, Street no -7, G – Block, Hari nagar, New Delhi -110058 Current Address: DO Contact No.:8860989268 Email : pk989953@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc Electronics	Delhi university	Bhaskaracharya College of Applied Sciences	Sem I : 5 Sem II :5.91 Sem III :6.57 Sem IV :6	2020	
12 th	CBSC	Modern era convent	75.6	2017	pass
10 th	CBSC	Modern era convent	7.6	2015	pass

Name: Pankaj Rawat Date of Birth: 26-09-1998 Permanent Address: Rz-9A, EX-Q,UTTAM VIHAR,UTTAM NAGAR NEW DELHI-110059 Current Address: (if different from Permanent Address) Contact No.: 8076469803 Email: rawatpankaj9919@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	Delhi	Bhaskaracharaya	Sem I : 9.27	2020	
	University	College of Applied	Sem II :8.18		
		Sciences	Sem III :7.21		
			Sem IV :8.43]	
12 th	CBSE	Savodaya Bal Vidhyala	81.66	2017	
10 th	CBSE	Savodaya Bal Vidhyala	8.6	2015	

Awards/Scholarship:

- ➢ Got Second Prize in Academics In 10th Class
- ➢ Got 3rd Position in Acadimics in 1st Yr Of College.

Workshops/Trainings Attended:

- Worksope on Embbeded System.
- Robotics.
- Cyber Security.
- Semiconductor and Devives.

- Self composed poem recitation winner in YUVA CLUB.
- Secured 2nd position in speech competition.
- Volunteer of GANDHIAN STUDY CENTER which based on the idealogy of Gandhi ji.
- Volunteer in women development cell.

Name: Sachin Sharma Date of Birth: 21-07-2000 Permanent Address: Rz-276/2, St. No. 20, Sadh Naga-2, Palam Colony, New Delhi 45 Current Address: (if different from Permanent Address) Contact No.:7011830589 Email: Sachinssss621@gmail.com



Academic Qualification:

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Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskar acharya college of Applied Sciences	Sem I : 5.4 Sem II : 5.4 Sem III : 5.4 Sem IV : 5.4	2020	
12 th	CBSE	R.P.V.V Hari Nagar 64	80	2017	
10 th	CBSE	R.P.V.V Hari Nagar 64	84	2015	

Awards/Scholarship:

- N.M.M.S Scholarship of 24000 in 8th class
- A Gold medal in badminton Doubles and silver in Badminton singles in 2018 in interdepartmental of Our college
- A gold medal in cricket in 2017 and Silver media in 2018 in interdepartmental of our college
- A gold medal in badminton Singles and Doubles both in 2019 interdepartmental of our college
- 2nd position in badminton singles in Engineering college in Okhla (GB pant)

Workshops/Trainings Attended:

• Workshop attended of embedded system

- Captain of my Badminton College team
- Member of the Fashion Society of my college
- Was in Cricket team of my department in 2017 and 2018

Name: Sanchit Pahwa Date of Birth: 30-07-1999 Permanent Address: G-20/1, Rajouri Garden New Delhi-110027 Current Address: (same as Permanent Address) Contact No.: 9540740920 Email: sanchit.pahwa3007@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskracharya College of Apllied Sciences	Sem I : 8.55 Sem II : 8.45 Sem III : 8.71 Sem IV : 8.79	2020	Passed
12 th	C.B.S. E	Ramjas Public School (D.B)	88.5	2017	Passed
10 th	C.B.S. E	Ramjas Public School (D.B)	8.8	2015	Passed

Awards/Scholarship:

• Not Yet but expected soon ③

Workshops/Trainings Attended:

- Core Java Course from N.I.E.L.I.T (Summer Training)
- C++ Course from N.I.I.T
- Digital marketing from D.T.I
- HTML & SQL workshop in college
- R programming & Big Data Hadoop workshop in college
- Embedded System workshop in college

Curricular/Extra-Curricular Activity:

• Yes like sports activities and also volunteer in some activities in college.

Name: Sourabh Date of Birth: 02-11-1998 Permanent Address: T-64 East Mehram Nagar Delhi Cantt-10, New Delhi, Delhi Current Address: (if different from Permanent Address) Contact No.:8527923094 Email: samk5848@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University	Bhaskaracharya	Sem I : 6.45	-	
	of Delhi	College of Applied	Sem II :6.36	-	
		Sciences, Dwarka, Sector-	Sem III		
		2,New Delhi	:5.93		
			Sem IV :5.5		
12 th	CBSE	Sarvodaya Bal Vidyalaya,Sadar Bazar ,Delhi Cantt	74.66 %	2017	(IMPROVEMENT) Including :- Maths,Physics ,Chemistry
10 th	CBSE	Sarvodaya co-ed Vidyalaya, Mehram Nagar	8.2 - CGPA	2014	

Awards/Scholarship:

• 3rd Prize on pot painting competition (1st year)

Workshops/Trainings Attended:

- Workshop on Embedded System.
- Workshop on Linex/Unix.

- Science Project on Drip Irrigation System (CLASS 10)
- Science Projects on Oil Refining from Sea (CLASS 11)
- Member of Fashion Society of College.

DEPARTMENT OF FOOD TECHNOLOGY STUDENTS' PROFILE

Name: Sakshi Singh Date of Birth: 22-01-1999 Permanent Address: H No. 140A, Surya Vihar, Deenpur, Najafgarh, New Delhi -110043 Current Address: same as permanent address Contact No.: 9717511671 Email: <u>singh221999@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi	Bhaskaracharya	Sem I: 9	2020	Pursuing
	University	College of	Sem II: 8.73		
		Applied	Sem III: 9.36		
		Sciences	Sem IV: 8.86		
12 th	Central Board of Secondary education	Shanti Gyan Niketan Sr. Sec. School	95.4%	2017	Passed First Class with distinction
10 th	Central Board of Secondary education	Shanti Gyan Niketan Sr. Sec. School	10	2015	Passed First Class with distinction

Awards/Scholarship:

- Was the school science topper of session2016-17.
- Several awards won in dance competitions including 1st prize in solo dance at Fun N Food Village and in group dance at Yugantar,2012.
- Won awards in essay writing and poetry recitation competitions.

Workshops/Trainings Attended:

- Participated in one day chocolate making workshop held at Bhaskaracharya College of Applied Science
- Participated in the Platinum Jubilee Conference of AIFPA.
- Participated in Nutrition Awareness Week Activity, 2019 conducted by AFST.

- Worked as the Central Quality Trainee at Perfetti Van Melle (Gurugram) from June 2019 to July 2019.
- Was an Industrial Trainee at Delhi Milk Scheme (West Patel Nagar, Delhi) from June 2018 to July 2018.
- Currently the Secretary of Ambrosia, the Food Technological Society of Bhaskaracharya College of Applied Sciences.

- Was part of School's Student Council.
- Completed Certificate course in Spanish language from Hansraj College, Delhi University.
- Worked with the Public Relation team during Cultural festival of Bhaskaracharya College of Applied Sciences.
- Worked with the Technical team during Cultural festival of Bhaskaracharya College of Applied Sciences.
- Volunteered at Departmental Cultural fest.
- Participated actively in various sports, olympiads and drawing competitions.

Name: Vinay Balodi DOB: March 06 – 2000 Permanent Address: H. no: 331-B, sector -12 NOIDA, U.P. 201301 Mob: 9582490858 E- Mail: <u>vinaybalodi2000@gmail.com</u>

Academic Qualification:



Course	Name of institution	Board/University	Session	Percentage/SGPA/CGPA
B.sc.(H) Food Technology	Bhaskaracharya College of Applied Sciences, Dwarka, New Delhi	University of Delhi (CBCS Scheme)	Pursuing	1 st Sem-9.55 2 nd Sem-9
				3 rd Sem-9 4 th Sem-8.4
12th	Uttarakhand Public School, NOIDA, UP	CBSE	2016-2017	94%
10th	Uttarakhand Public School, NOIDA, UP	CBSE	2014-2015	10.0

Awards/Scholarship:

Workshops/Trainings Attended:

- Participated in seminar on "Change the future of Migration: Invest in Food Security and Rural Development" on Oct.16,2017.
- Attended Platinum Jubilee Conference of AIFPA at Vigyan Bhavan 20-21 December 2018.
- Attended Various other Technical Sessions held in the college campus.

- Worked on a project on extraction and analysis of essential oils and other fat components from basil and curry leaves.
- Development of Yoghurt Based Dip and Spread.
- Worked on Chocolate designing and molding for department chocolate sale.
- Did 1 month training at Food Corporation of India, Headquarter.
- Coordinated and managed ADZAP event in department fest.

• MS office, HTML, C++, SQL

Department of Bsc(H) Food Technology STUDENT'S PROFILE



Name: Date of Birth : Permanent Address: Contact No.: Email:

Astahsan 06/10/1998 178/10 Shastri Nagar Ganaur Sonipat Haryana +919518442476 asthsaansiddiqui85<u>/ä g</u>mail.com

Class	University/Board	Institution	CGPA	Year of Passing	Remarks
B.Sc	Delhi University	BCAS(DU)	Sem1: 8.45	Pursuing	Very Good
	927/	0.0	Sem11: 8.23		
			SemIII: 8.21		
			SemIV: 8.50		
12 th	CBSE	CCAS Jain Sr.Sec.School	8.25	2016	Very Good
10 th	CBSE	J.P.D.A.V PublicSchool	8.45	2014	Very Good

Yechnical Skills:	MSOffice, MSExcel, Powerpoint, Internet Operations
Language:	English,Hindi,Urdu.
> Awards :	Silver Madel in Kabaddi 2K19

- Workshop/Training : 3 months training with Varun Beverages Pvt.Ltd 2 months training with Vectee fine Foods Pvt Ltd
- > Extra-Curricular-Activity : Volunteer in Srijan Fest 2K18, Cricket, football.

Name: Bhumika Dhoundiyal Date of Birth: 09-04-1999 Permanent Address: C2c Pocket -12 House No. 48 Janakpuri New Delhi-110058 Contact No.: 8384085680, 9870209976 Email: dhoundiyalbhumi@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc Hons. Food Technology	University of Delhi	Bhaskaracharya College Of Applied Sciences	Sem I : 9.27 Sem II : 8.73 Sem III : 9.14 Sem IV : 8.57	2020	1 st Year 2 nd (Position) Topper, President of College.
12 th	CBSE Board	Andhra Education Society School, Janakpuri ,New Delhi	92.2%	2017	Science 2 nd Position (Topper)
10 th	CBSE Board	Andhra Education Society School, Janakpuri ,New Delhi	10 CGPA	2015	District Topper

Awards/Scholarships:

- District Topper in 10th Standard, Awarded with Best Student's Award from NCT of Delhi
- School Science Topper 2nd Position in 12th Standard
- Secured 2nd Position in College (1st Year)
- Secured 2nd Position in 'OAT' Innovation NPD,2019
- Zonal Level Science Exhibition Winner under Science Centre and CBSE 2014-2015
- Consecutive Inter School Essay Writing Winner from 2013-2016
- Represented School at State Level Science Exhibition,2015

Workshops/Trainings Attended:

- Worked as in Intern in Delhi milk scheme, shadipur- delhi.
- Worked as an Intern in Safal fruits and vegetables unit, peeragarhi-delhi.
- Worked as a volunteer/anchor in college fest Srijan 2019.
- Worked as a vice president of departmental society- Ambrosia,2019
- Attended world food india, 3-5 november,2017
- Attended world food day 2017 in NSUI stadium, delhi
- Attended seminar by woman economic forum in 2019
- Attended seminar amifost by amity university in 2017

- Attended World Food Day 2019 and one day workshop in Anand Agricultural University, Gujarat.
- Attended AIFPA Platinum Jubilee Seminar in 2018
- Attended Nutrition Awareness Activity, 2019 by AFSTI PFNDAI
- Attended Chocolate Making Workshop.
- Actively participated in Outreach Program "Food Safety and Nutrition"

- Secured 1st position in College Cricket Championship for 2 consecutive year 2017.2018
- Secured 3rd position in Slogan Writing Competition
- Secured 2nd Position in Collage Making Competition
- Secured 2nd Position in Intra College Dance Competition
- Secured 2nd Position in Comic Art, Departmental Fest, 2019
- Active Member of Dance Society Rage since 2017-2020
- Volunteered/Anchor for Annual Sports Day 2019.
- Actively Participated in Delhi University Inter College Play Competition, 2019

Name: Monal Bhardwaj

Date of Birth: 19.06.1999

Permanent Address: D/O Surender Kumar, South City 2, Gurgaon, Haryana

Current Address: Bhaskar Appartment, Pocket 2, Sector 2, Dwarka, New Delhi-110075

Contact No.: 9810556322

Email: monallm1011@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 7.55 Sem II : 7.45 Sem III : 7.86 Sem IV : 7.79	2020	Pursuing
12 th	C.B.S.E.	Blue Bells Public School	94.8	2017	Passed
10 th	C.B.S.E.	Blue Bells Public School	9.5	2015	Passed

Awards/Scholarship:

- Secured 1st position in poster competition on the theme 'End World Food Hunger'' at Shyama Prasad Mukherji College for Women
- Secured 2nd position in inter departmental Cricket girls
- Secured 2nd position in on the spot painting in "2nd International Life Skills, Values, Gender, School Health & Wellbeing Summit 2013"
- Secured 3rd position in the Adolescent Whiz Quiz in "2nd International Life Skills, Values, Gender, School Health & Wellbeing Summit 2013"
- Won Special Jury Award in the event UTOPIA in "2nd International Life Skills, Values, Gender, School Health & Wellbeing Summit 2013"
- Secured 2nd position in the event UTOPIA in "2nd International Life Skills, Values, Gender, School Health & Wellbeing Summit 2015

Workshops/Trainings Attended:

- Industrial Training at DELHI MILK SCHEME, West Patel Nagar, New Delhi.
- Industrial Training at MINOCHA INDUSTRIES, Shoghi, H.P.
- Attended Platinum Jubilee Conference of AIFPA.
- Attended seminar on "Change the Future of Migration: Invest in food security and rural development"

- Volunteer at Ambrosia 2018
- Coordinator at Ambrosia 2018
- Worked as Departmental photographer

Name: Vishnupriya Ur Date of Birth: 15-07-1998 Permanent Address: T-61 l, jain colony solanki road, Uttamnagar west Current Address: same as permanent address Contact No.:7065588683 Email:vishnupriyaur98@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of Applied Sciences	Sem I : 7.45 Sem II :7.45 Sem III :8.21 Sem IV :8.	2020	Pursuing
12 th	Central Board of Secondary Education	BRM Central School	81.6	2016	Passed First class with distinction
10 th	Central Board of Secondary Education	Kerala Sr. Sec. School	9	2014	Passed First class with distinction

Awards/Scholarship:

- Several awards in dance competition including first prize in Bharatnatyamin Youth Festival 2014-15.
- Won several awards for essay writing and poetry competitions (Hindi, English Malayalam).
- Positioned second in the Inter-University State Badminton Tournament at MCL Badminton facility organised by Khel Utsav 2019
- Secured second in Zonal School competition in Nukkadnatak.

Workshops/Trainings Attended:

- Participated in one day chocolate making workshop held at Bhaskaracharya College of Applied Science
- Participated in Nutrition AwarenessWeek Activity, 2019 conducted by AFSTI.
- Participated in Can Support's 'Walk for life', the global fight against Cancer.
- Pursuing Bharatnatyam training since 2009 and cleared the exmas till fifth level.

- Volunteered at Departmental Cultural fest.
- Participated actively in various sports, essay competitions and athletics.

Name: Twinkle Kesharwani Date of Birth: 21-12-2000 Permanent Address: 2 Khohi Parikrama Marg, Chitrakoot, Uttar Pradesh-210204 Current Address: House No 1-A, Deewan Estate, Bhagwati Garden, Near Metro Pillar 783, Dwarka Mor Metro Station, New Delhi-1110059 Contact No.: 8800905584 Email: twinklekesharwaniofficial@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 7.91	2020	
	Delhi	College of	Sem II :9.27		
		Applied	Sem III :9.57		
		Sciences	Sem IV :9.43		
12 th	UP Board	Chitrakoot	89%	2015	
		Inter College,			
		Karwi			
10 th	UP Board	Chitrakoot	90.38%	2013	District Topper
		Inter College,			
		Karwi			

Awards/Scholarship:

• District Topper 10th class

Workshops/Trainings Attended:

- Delhi Milk Scheme, Government of India : 26 june- 19 july 2018
- Attended Chocolate Making Workshop: 26 october 2018

- Participation Certificate of AFSTI seminar on World Food Day
- 1st Position in Pot Painting Competition
- Creative team member at Ambrosia 2019

Name: Shubhangi Gaur Date of Birth: 13-05-1999 Permanent Address: H.no. 1246, ward no. 28, VPO Jharsa, Gurgaon, Haryana. Current Address: same as Permanent Address Contact No.: 9717069230 Email: <u>shubhangi.gaur1305@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskarac harya College of Applied Sciences	Sem I : 6.91 Sem II : 7.45 Sem III : 7.14 Sem IV : 7	2020	
12 th	ISC	Rishi public school	89.6 %	2017	
10 th	ICSE	Rishi public school	85.8 %	2015	

Workshops/Trainings Attended:

- Worked as a trainee in Quality department at Hector Beverages pvt ltd. from 03.06.2019 to 02.07.2019
- Practical training on 'Food Processing and Quality System' at Rajdhani Flour Mills ltd. from 17.12.2018 to 31.12.2018
- Participated in AMIFOST -2017 National Conference on Food Safety, Nutrition and Sustainability
- Participated in seminar on 'Change the Future of Migration- Invest in Food Security and Rural Development

- An active member of Dance Club of College 2017- present
- Participated in Group Dance Performance at SRIJAN 2k19 (College Cultural Festival)
- Volunteered in Solo Dance competition at SRIJAN 2k19
- Contributed as a member of Creative Team at Ambrosia 2k18 (Department of Food Technology at Bhaskaracharya College of Applied Sciences)
- Participated in Gender Championship 2017-2018

Name: Litakshi Popli

Date of Birth: 14-05-1999

Permanent Address: 7/10 Ashok Nagar, New Delhi-110018

Current Address: (Same as Permanent Address)

Contact No.: 9711420317, 8383876707

Email: litakshi14@gmail.com

Academic Qualification:



Class	University/	Institution	Percentage/ CGPA/	Year of	Remark
	Board		SGPA	Passing	
B.Sc	University	Bhaskaracharya	Sem I : 8 (SGPA)	2020	Currently
	of Delhi	College of	Sem II : 8.27 (SGPA)		Persuing
		Applied Sciences	Sem III : 8.5 (SGPA)	-	
			Sem IV : 7.93 (SGPA)	-	
12 th	CBSE	St. Francis De	85.8%	2017	Passed with
		Sales School,			first distinction
		Janakpuri			
10 th	CBSE	St. Francis De	89.3%	2015	Passed with
		Sales School,			first distinction
		Janakpuri			

Awards/Scholarship:

- First position in Intra-college Girls Kabaddi Match 2017-18.
- First position in Intra-college Girls Kabaddi Match 2019-20.
- Media President of Delhi University Students' Union, 2017-18.

Workshops/Trainings Attended:

- In-Plant Internship at Safal, Mother Dairy, Fruits and Vegetables Unit under the Quality Department on "Ripening of Fresh Fruits and Processing of Frozen Fruits and Vegetables"
- Nutrition Awareness Activity 2019 organized by Protein Foods and Nutrition Development Association of India (PFNDAI) in collaboration with Association of Food Scientists & Technologists (AFSTI) (India- Delhi Chapter and Bhaskaracharya College of Applied Sciences, University of Delhi.
- All India Food Processors' Association Platinum Jubilee Conference

- Participated in AMIFOST-2017 National Conference on Food Safety, Nutrition Security and Sustainability
- Participated in seminar on "Change the Future of Migration : Invest in Food Security and Rural Development" by AFSTI Delhi Chapter.
- Attended one day workshop on Chocolate Making in the Department of Food Technology, under Star College Scheme of Department of Biotechnology (DBT).
- Participated in "Training in Self-Defence Techniques" by Special Police Unit for Women and Children, Delhi Police.

- Treasurer, National Service Scheme (NSS), Bhaskaracharya College of Applied Sciences, DU, 2017-18.
- Secretary, National Service Scheme (NSS), Bhaskaracharya College of Applied Sciences, DU, 2018-19.
- Contributed as Volunteer at Ambrosia 2018.
- Contributed as a Coordinator at Ambrosia 2019.

Name: KOMAL Date of Birth: 12-09-1999

Permanent Address: WZ-608, Syndicate Market, Rajnagar-1,

Palam Colony, New Delhi-110045

Contact No. : 8076911173

Email: pihu1999k@gmail.com

Academic Qualifications:

Class	University/Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi University	Bhaskaracharya College of Applied Sciences	Sem I : 8.45 Sem II : 8.73 Sem III :8.79 Sem IV : 9	2017-2019	PASS
12 th	CBSE	Rajkiya Pratibha Vikas Vidhyalaya	88.6%	2017	PASS
10 th	CBSE	Rajkiya Pratibha Vikas Vidhyalaya	10 CGPA	2015	PASS

CURRICULAR AND EXTRA CURRICULAR ACTIVITIES:

- Second prize in inter-college food safety quiz contest organized under AFSTI.
- Attended workshop on chocolate making organized under DBT.
- Member of creative team in the departmental fest.
- Attend seminar on 'change the future of migration: invest in food security and rural development.



Name: Chandni Tayal

Date of Birth: 06/12/1998 Permanent Address: Upper IBM, Rangpo, East Sikkim-737132 Current Address: Bhaskara Apartments, sector-2, pocket-2, Dwarka, New Delhi-110075 Contact No.: 8368472211/8670423878 Email: tayalchandni489@gmail.com



Year of University/ Institution Percentage/ Class Remark Board CGPA Passing Sem I : 8.09 **B.Sc** Delhi Bhaskaracharva 2020 Pursuing college of Sem II:8 University Applied Sem III : 8.21 Sciences Sem IV:8 12th CBSE Kendriya 89.4% Passed first class 2016 Vidyalava. with distinction Singtam, Sikkim 10th CBSE Government Passed first class 8.2 Senior 2014 with distinction Secondary School, Rangpo, Sikkim

Academic Qualification:

Awards/Scholarship:

- Won 1st prize in Recipe making competition during Nutrition Awareness week, 2019 conducted by AFSTI.
- Won 1st prize in Poster making competition during Nutrition Awareness week, 2019 conducted by AFSTI.
- Won 2nd prize in inter college Food Safety Quiz Contest organized by the Department of Food Technology on 26th August, 2019
- Secured 2nd position in Inter college Group singing competition at Srijan (College Fest) 2018.
- Secured 3rd position in intra school Volleyball senior girls competition, 2015
- Secured 3rd position in intra school Hindi debate completion, 2015
- Secured 2nd position in intra school Group singing competition, 2015
- Secured 1st position in intra school Quiz competition, 2014
- Secured ^{2nd} position in intra school Hindi debate competition, 2014

Workshops/Trainings Attended:

- Was an Industrial Trainee at Government Fruit Preservation Factory, Sikkim from June 2019 to July 2019.
- Was an Industrial Trainee at CG Foods India Pvt. Ltd. Rangpo, East Sikkim from June 2018 to July 2018
- Participated in one day chocolate making workshop held at Bhaskaracharya College of Applied Science on 26th October, 2018.
- Participated in the Platinum Jubilee Conference of AIFPA.
- Participated in Nutrition Awareness Week Activity, 2019 conducted by AFSTI.
- Participated in seminar on Change the future of Migration: Invest in Food Security and

Rural Development, 2017 conducted by AFSTI

- Participated in the Inspire winter Internship, held at NIT Sikkim, 2014
- Participated in many awareness programmes and seminars.
- Participated in National Integration Camp in Mizoram.
- Participate in Regional Level Patrol Leader Jamborette in Assam

- Currently in the position of CR(Class representative)
- Was part of School's Student Council.
- Volunteered at Departmental fest (Ambrosia 2018)
- Was Coordinator during Departmental fest(Ambrosia 2019)
- Participated in the Intra Regional level of 22nd Nation Children's Science Congress, held at Kendriya Vidyalaya Khanapara, Guwahati on 28th and 29th October, 2014.
- Was the member/treasurer of School Quiz club.
- Participated in various Science exhibition programmes in school.
- Was the member of The Bharat Scouts and Guides.

Name: Prachi jain Date of Birth: 06-11-1998 Permanent Address: J&k -122 laxmi nagar delhi, 110092 Contact No.: 8810462202 Email: Sancheti.prachi11@gmail.com

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Bhaskaracharya college of applied sciences, delhi	Delhi university	Sem I : 7.55 Sem II : 7.45 Sem III : 8.36 Sem IV : 8.79	2020	
12 th	CBSE	National victor public school	90.2%	2017	
10 th	CBSE	National victor public school	08.8 CGPA	2015	

Academic Oualification:

Awards/Scholarship:

- Received certificate from terapanth parishad for Scoring 90.2% in boards.
- Received medal in departmental fest in 2017 for scoring 1st position in play with senses event organized by department of food technology.

Workshops/Trainings Attended:

- Had done training in delhi milk scheme for 15 days in 2018.
- Had done training in Minchy's, himachal pradesh in 2019 summer vacation.
- Had Attended chocolate making workshop in the year 2018.
- Had Attended confrence on food safety, nutrition security and sustainability organized by AMIFOST- 2017.
- Attended seminar on "invest in food security and rural development" organized by AFSTI on world food day.
- Participated in Community outreach activity on food safety and nutrition organized under department of food technology.
- Had done content writing internship with Asus health care hospital in 2018
- Currently working as a SNF fellow under a campaign jointly organized by FSSAI and pepsico.

- worked as student ambassador in "Beat plastic pollution" under Natrawild Network.
- Worked as a Campus influencer for Amprint company.
- Volunteered for ambrosia fest under department of food technology
- Received certificate for volunteering as an anchor in annual cultural fest of college under ECA.
- Received Certificate for participating in recipe making activity under pepsico.

Name: Tamanna Dhasmana

Date of Birth: 15-08-1999

Permanent Address: RZB-153, Arjun Park, Najafgarh, New Delhi -110043

Contact No.: 9911952747

Email: <u>tannudhasmana@gmail.com</u>

Academic Qualification:

CLASS	UNIVERSITY/BOARD	INSTITUTE	PERCENTAGE/ CGPA	YEAR OF PASSING	REMARK
B.Sc	Delhi university	Bhaskarcharya college of applied sciences	Sem I: 7.55 Sem II:7.45 Sem III:8.36 Sem IV:8.21	2020	Persuing
12 th	Central board of secondary education	Spring meadows public school	81.8	2017	passed
10 th	Central board of secondary education	Spring meadows public school	8.6	2015	passed

AWARDS/SCHOLARSHIP:

- Won many awards in sports like badminton, cricket and kho kho.
- Positioned second in the Inter –University State Badminton Tournament at MCL. Badminton facility organized by Khel Utsav 2019.

WORKSHOPS/TRAININGS ATTENDED:

- Participated in one day chocolate making workshop held at bhascharaya college of applied science.
- Participated in the platinum jubilee conference of AIFPA.
- Participated in Nutrition Awareness week activity ,2019 conducted by AFSTI.
- Participated in AMIFOST-2017 national conference on food safety, nutrition security and sustainability.

• Participated in seminar on "change the future of migration: invest in food security and rural development" held at NCUI auditorium-2017.

CURRICULAR/EXTRA-CURRICULAR ACTIVITY:

- Was an industrial trainee at delhi milk scheme (west patel nagar, delhi) from june 2018 to july 2018.
- Volunteered at departmental cultural fest ambrosia 2018.
- Volunteered at departmental cultural fest ambrosia 2019.

Name: Vintee Sangwan

Date of birth: 01-01-1999

Permanent address: Shop no. 147, New grain Market Gohana, Haryana, 131301

Current address: flat no.63, Bhaskra apartment, sector 2, pocket 2,110075

Contact no.: 9871220934

Email: <u>vinteesangwan@gmail.com</u>

Academic Qualification:

Clas s	University/Board	Institution	Percentage/CG PA	Year of passi ng	Remarks
Bsc.	University of Delhi	Bhaskrach rya college of applied sciences	Sem1:7.18cgpa Sem2:7.45cgpa Sem3:7.36cgpa Sem4:7.36cgpa	2020	
10 th	Central board of secondary education(CBSE)	Om Public School	9.3cgpa	2015	
12 th	Central board of secondary education(CBSE)	Om Public School	88.8%	2017	

Awards/Scolarship:

- State level certificate for participation soft ball in Haryana state games in 2016-2017
- Certificate of participation at AMIFOST-2017 2017National Conference on food safety, Nutrition Security and Sustainability
- Participated in 6th FSSAI-CHIFSS STAKEHOLDER FORUM on 26th July 2019

Workshop/Trainings Attended:

- Worked for the star college project in watermelon and apple jam making.
- Participation in the cultural exchange program with Philip-Matthaus-Hahn-Gymnasium, GERMANY from 23rd june to 4th july 2014.
- Training on Food ProcessingandQuality System in Rajdhani flour mills from 17th december2018 to 31 december 2018

Name: Lovepreet

Date of birth: 09-07-1999

Permanent address: WZ-209, f-183, Tihar Village, New Delhi-110018

Contact no.: 7011282342

Email: lovepreetsharma05693@gmail.com

Academic Qualification:

Clas s	University/Boar d	Institution	Percentage/CG PA	Year of passi ng	Remarks
Bsc.	University of Delhi	Bhaskrachr ya college of applied sciences	Sem1:7.27cgpa Sem2:7.0cgpa Sem3:6.79cgpa Sem4:8.14cgpa	2020	
12 th	Central board of secondary education(CBSE)	Rajkiya Pratibha Vikas Vidyalaya	86.6%	2016	
10 th	Central board of secondary education(CBSE)	Rajkiya Pratibha Vikas Vidyalaya	8.4 cgpa	2014	

Awards/Scholarship

- 1st price in Yoga at zonal level in 2010.
- 2nd price in Rhythimic Yoga At zonal level in 2014.
- Was Public Relation's Head of ECA committee in 2017-2018.
- Volunteer of Yoga club in 2018.

Workshop/Trainings Attended:



- Summer training in Delhi Milk Scheme from 27 May 2019 to 27 June 2019.
- Volunteering in Street Food Festival in 2018.
- Participant in Community Outreach Activity in 2018.
- Got price by AFSTI for Nutrition Awareness Activity in 2019.
- Attended seminar on "Change the Future of Migration: Invest in Food Security and Rural Development" in 2017.
- Got price by AIFPA for actively participating in Platinum Jubilee Conference of AIFPA in 2018.

- YouTube Channel Operator. Channel name: PCB vsTricks.
- Excellent Skill of Teaching.

Name: Saksham Date of Birth: 22-04-1997 Permanent Address: House No. 11/380, Ward No. 7, Dhuria Street, Gandhi Nagar, Fazilka, Ferozepur, Punjab-152123 Current Address: House No. 11/380, Ward No. 7, Dhuria Street, Gandhi Nagar, Fazilka, Ferozepur, Punjab-152123 Contact No.:9877386220 Email: saksham.dhuria24@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of Applied Science	Sem I : 5.36 Sem II :5.36 Sem III :5.64 Sem IV :5.57	2017 2018 2018 2018 2019	
12 th			93.5% (TOP 4)	2015	
10 th			7.6 CGPA	2013	

Awards/Scholarship:

Workshops/Trainings Attended:

• Glaxosmithkline consumer health care Ltd. (1month training in Horlicks)

- Media President in Bhaskaracharya College of Applied Sciences (Delhi University)
- Played Football In 12th In Fazilka District
- President of Cyss Union In College (Delhi University Bhaskaracharya College)

Name: Deodeep Kumar Date of Birth: 06-03-2000 Permanent Address: S/O Binod Kumar Sah, Near Govt. School, Surwala Pachim Tola, Surwala, Siwan, Bihar- 841227 Current Address: Bhaskar Appartment, Pocket 2, Sector 2, Dwarka, New Delhi-110075 Contact No.: 9599059247 Email: deo.003deep@gmail.com

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 8.18 Sem II : 7.73 Sem III : 8.36 Sem IV : 7.79	2020	Pursuing
12 th	C.B.S.E.	Loyola High School	84.8	2017	Passed
10 th	C.B.S.E.	St. Dominic Savio's High School	9.6	2015	Passed

Academic Qualification:

Awards/Scholarship:

- Won Just-a-minute speech competitions in school.
- Won Debate competition in school.
- Won Tableau Display Competition in school.
- Won Logo making competiton.

Workshops/Trainings Attended:

- Worked as the Industrial Training in DELHI MILK SCHEME, West Patel Nagar, New Delhi.
- Worked as the Industrial Training in MINOCHA INDUSTRIES, Shoghi, H.P.
- Participated in the Platinum Jubilee Conference of AIFPA.
- Participated in AMIFOST-2017 National Conference on Food Safety, Nutritional Security and Sustainability.
- Participated in Seminar on "Change the Future of Migration: Invest in food security and rural development".
- Participated in Community outreach activity on "Food Safety and Nutrition".
- Participated in workshop on "Chocolate Making".
- Participated in 6th FSSAI-CHIFSS Stakeholder Forum Scientific Advances in Food Safety and Food Security.
- Participated in DET-BIRAC Leadership Dialogue series at AIIMS-Delhi.

- Worked as member of Digital Team at AMBROSIA 2018.
- Worked as member of Organizing Team at AMBROSIA 2019.
- Head of the Digital Team and Technical Team at Departmental Fest.
- Participated in World Food India 2017.
- Worked as member of Editorial Team for Departmental magazine.
- Participated in Football, Badminton , Kho-Kho in college

Name: SAYIES P Date of Birth: 07-06-1999 Permanent Address: Pullan House, Panthalingal, Meppadam Post, Mampad, Malappuram District, Kerala, Pin: 676542 Current Address: Pullan House, Panthalingal, Meppadam Post, Mampad, Malappuram District, Kerala, Pin; 676542 Contact No.:8086928275 Email: sayiesp01@gmail.com

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University Of Delhi	Bhaskaracharya College Of Applied Sciences	Sem I : 7.45 Sem II :6.64 Sem III :6.79 Sem IV :6.79	2018 2019	Passed
12 th	Board Of Higher Secondary Examination, Government Of Kerala	M.E.S Higher Secondary School Mampad	86%	2017	Passed
10 th	Board Of Public Examinations, Kerala	M.E.S Higher Secondary School Mampad	98%	2015	Passed

Academic Qualification:

Workshops/Trainings Attended:

- Participated in seminar on 'Change the Future of Migration: Invest in Food Security and Rural Development' under World Food Day on October 16, 2017 at NCUI Auditorium, New Delhi.
- Undergone 1-month internship program at Mambad Rubber and Agro Manufacturing Ltd. from 10 June to 10 July 2019.
- Participated in the project 'Preparation and sensory evaluation of Rainbow trout fish' sponsored by String Bio Pvt. Ltd.in March,2019.
- Attended seminar on 'Good Food for Healthy Life' organized in Delhi on March15, 2019 by PFNDAI and AFSTI, BCAS.

- Completed two year programme in National Service Scheme during the period 2015-17.
- Completed training for the role of 'Optical Fiber Splicer'offered by UTL Technologies under Skill India at GVMC HSS WANDOOR from 26 April 2016 to 31 March 2017.
- Volunteered in Discipline Team at Srijan 2018 at BCAS.

Name: Parul Singh Maurya

Date of Birth: 04-08-1998

Permanent Address: WZ-245 Street No.9 Lajwanti Garden New Delhi

Current Address: -

Contact No.: 9717911624

Email: parulsmaurya@gmail.com

Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	Delhi	Bhaskaracharya	Sem I : 7.45	2020	Passed
	University	College of	Sem II : 8		
		Applied	Sem III : 7.14	_	
		Sciences	Sem IV : 6.86	_	
12 th	CBSE	St. Mark's Sr. Sec. Public School Janakpuri	82.2 %	2017	Passed
10 th	CBSE	St. Mark's Sr. Sec. Public School Janakpuri	8.6 CGPA	2015	Passed

Workshops/Trainings Attended:

- Attended workshop on Chocolate Making on 26 October 2018.
- Participated in Platinum Jubilee Conference of AIFPA held on December 20-21, 2018 at Vigyan Bhawan, New Delhi.
- Attended seminar on 'Good Food for Healthy Life' organized in Delhi on March15,2019 by PFNDAI in collaboration with AFSTI, BCAS.
- Undergone in plant internship at SAFAL, Mother Dairy and worked in Quality Department on a project 'Ripening of fresh fruits and processing of frozen fruits and vegetables' from 27 May to 20 June 2019.

- Contributed as an enthusiastic NSS volunteer 2017-18.
- Volunteered at AMBROSIA 2k18 at BCAS.
- Volunteered at AMBROSIA 2k19 at BCAS



Name: Priyanshu Singh Date of Birth: 28-07-1998 Permanent Address: H No. 218, D Block, Street no. 6, Brijpuri, New Delhi-110094 Current Address: C-3/301, Yamuna Vihar, New Delhi-110053 Contact No.: 9716845999 Email: <u>viveksngh706@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi	Bhaskaracharya	Sem I: 4.73	2020	Pursuing
	University	College Of	Sem II : 5.64		
		Applied	Sem III:6		
		Sciences	Sem IV : 5.36		
12 th	Board Of High	Gandhi Inter	70.4%	2017	Pass
	School and	College, Tyor			
	Intermediate	Bujurg,			
	Education U.P	Bulandsher			
10 th	Central Board	Government	7.2	2014	pass
	Of Secondary	Boys Sr.			<u>^</u>
	Education	Secondary			
		School-2, C			
		Block Delhi			

Awards/Scholarship:

• Got gold medal in departmental Kho-Kho match

Workshops/Trainings Attended:

- Participated in Nutritional Awareness Week Activity, 2019 conducted by AFSTI.
- •

- Worked as an Industrial Trainee at Minchy's Fruit Products (Shoghi, Himachal Pradesh) from June 2019 to July 2019
- Worked as an Industrial Trainee at Delhi Milk Scheme (west Patel Nagar, Delhi)
- Was a Member of College Photography Club
- Volunteered at Departmental Cultural fest.
- Participated actively in various sports in college

Name:Ashutosh Chandra GahlautDate of Birth :25-02-1997Permanent Address:HH-591, Hindalco Colony, Renukut, Sonebhadra (U.P.) 231217Current Address:H. No. 510, Gali No. 44, Mahavir Enclave Part-3, New Delhi-110059Contact No.:8527095091Email: ashutoshgahlaut02@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 6.18 Sem II : 6.00 Sem III : 7.00	2019	Completed
			Sem IV : 6.93	-	
12 th	U.P. Board	Aditya Birla Intermediate College, Renukoot, Sonebhadra	79.00	2015	Completed
10 th	U.P. Board	Aditya Birla Intermediate College, Renukoot, Sonebhadra	71.00	2013	Completed

Awards/Scholarship:

- Second Position in National Nutrition Month in Lakshmibai College in Sept. 2019.
- Third Position in Receipe Competition Shaheed Rajguru College of Applied Sciences for Women in Oct. 2019.

Workshops/Trainings Attended:

- Participate in Chocolate Making in Bhaskaracharya College of Applied Sciences.
- 20 days training in Quality Analysis of Fresh and Frozen F&V, Including Tetra Pack, Mother Dairy (Safal).

- Certificate of Appreciation (Organizer) in Ambrosia
- Volunteer in Inter-Departmental Sports at College Level.

Name: Kuldeep Singh Date of Birth: 14-09-1999 Permanent Address: House No. 99 F-Block Saraswati Enclave, Gurugram, Haryana Current Address: (if different from Permanent Address) Contact No.: 9717247607 Email: <u>kul805652@gmail.com</u>



Academi	c Qualification:				A CHICKED BY
Class	University/ Board	Institution	Percentage/ CGPA	Year of Passin _g	Ксшагк
B.Sc			Sem I : 7.18 Sem II : 8.55 Sem III : 7.43		
12 th	CBSE	Meenakshi Public School	Sem IV : 7.57 82.8 %	2017	
10 th	CBSE	Meenakshi Public School	74.1 %	2015	

Awards/Scholarship:

Workshops/Trainings Attended:

• Received participation certificate from AFSTI for seminar.

- Received certificate from DUSU as Media Convener (2017-2018)
- Received participation certificate from Ambrosia for Community outreach activity on Food adulteration
- Received participation certificate for Volunteer AMBROSIA 2k19

Name	:	Nazim Khan	
Date of Birth	:	20/05/2000	
Permanent Address	:	Jehtana (193), Mewat. Haryana-122508	
Contact No	:	7027040356	
Email	:	Nk3317072@Gmail.Com	ł.

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Class	University/Board	Institution	CGPA	Year Of	Remark
				Passing	
10 th	DDCE	VDDV CD	400/	2015	COOD
10	RBSE	VDBV SR	48%	2015	GOOD
		SEC SCHOOL			
12 TH	HBSE	NDM SR SEC	80%	2017	EXCELLENT
		SCHOOL			
	Dalla' Hairmanita		SEM 1. CO	Dennesius	Carl
B.Sc.(H)	Delhi University	BCAS(DU)	<u>SEM 1: 6.9</u>	Pursuing	Good
			<u>SEM 2: 7.12</u>		
			<u>SEM 3: 6.45</u>		
			<u>SEM 4: 7.21</u>		

Awards/Scholarship:

- Silver Medal in Kabaddi 2k19
- Gold Medal in Shot Put 2k18
- 1st Position in Dist. Football 2k17
- 2nd Position in Dist. Football 2k18
- 2nd Position in Weight Lifting 2k17
- Participation in State Champion Ship FootbaLL2k17,2k18,2k19
- Award for Academic Excellence 2k17

Workshops/Trainings Attended:

• Received participation certificate from AFSTI for seminar.

- Volunteer in Srijan Fest 2k18, Kabaddi, Football, Athletics
- MS. Office, Ms. Excel, PowerPoint, Internet Operations

Name: Parul verma Date of Birth: 26-08-1998 Permanent Address: b-32 Sitapuri Extension part-1, new delhi-45 Current Address: (if different from Permanent Address) --Contact No.: 8368109277 Email: parulverma2698@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskaracharya College of	Sem I : 7 Sem II : 8.27	2020	passed
		applied sciences	Sem III : 7.86 Sem IV : 8.21		
12 th	Cbse	MCL Saraswati Bal Mandir	80.6	2016	passed
10 th	Cbse	MCL Saraswati Bal Mandir	9.8	2014	passed

Awards/Scholarship:

Workshops/Trainings Attended:

- Summer training at Safal mother dairy in July 2019.
- Summer training at Delhi milk scheme in June 2018
- One day workshop on chocolate making.

Curricular/Extra-Curricular Activity:

• Volunteered in ambrosia 2k19



Name: Aviral Gupta Date of Birth: 18 05 1999 Permanent Address: Gupta shopping center, sadarline, nepalgunj-3, nepal Current Address: S 19 Vijay Vihar, Uttamnagar East, newdelhi Contact No.:9511417015 Email: guptaaviral221@gmail.com Academic Oualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of applied sciences	Sem I : 5.82 Sem II :6.45 Sem III :5.43 Sem IV :5.57	2020	Pursuing
12 th	ISC	Lamartiniere college	76.6	2017	
10 th	ICSE	Lamartiniere college	69.5	2015	

Awards/Scholarship:

• Several medals won at school level.

Workshops/Trainings Attended:

- Coordinated the Nutritional awareness week activity, conducted by AFSTI.
- Was the industrial trainee at DELHI MILK SCHEME from June to July 2018.
- Was the trainee at FCI (FOOD CORPORATION OF INDIA) in 2019.
- Attended the seminar held by AFSTI on world food day.

- Won the gold medal in inter departmental basketball match in 1st and 2nd year.
- Participated in inter departmental volleyball and table tennis matches.

Name: Ashutosh Toppo Date of Birth:17-10-1998 Permanent Address: 66-A/1, A-block, Lions Enclave, Vikas Nagar, Uttam Nagar,

New Delhi - 110059 Current Address: Same as Permanent address Contact No.: 7683029693 Email: ashutosh.toppo.1998@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya College of Applied Science	Sem I : 5.64 Sem II : 6.55 Sem III : 6.79 Sem IV : 6.30	2020	
12 th	CBSE	KV Sainik Vihar	61.5% (Top 4)	2017	
10 th	CBSE	KV Sainik Vihar	7.0 CGPA	2014	

Awards/Scholarship:

- Won Bronze Medal in Long Jump at Annual College Sports Day.
- 1st Place in Play with Senses Competition in Annual College Food TechnologyFest.

Workshops/Trainings Attended

- 1 month Internship at DMS (Delhi Milk Scheme).
- Half Month Internship in Minchy's, Shoghi and Sadhupul, Himachal Pradesh.
- Part of Sensory Evaluation Team Working for String Bio Pvt. Ltd.
- Attend Worksop on Chocolate Making.
- Currently working as a SNF fellow under a campaign jointly organized by FSSAI and PepsiCo.

- Vice President of CYSS Bhaskaracharya College of Applied Sciences.
- Worked as student ambassador in "Beat plastic pollution" under Natrawild Network.
- lunteered for ambrosia fest under department of food technology.

Name: Sanjeev Kumar Kanoujia

Date of Birth: 05-01-1998

Permanent Address: A310/12 Mehdauri colony teliyarganj Allahabad

Current Address: House no E471 Streat no 78 ekta market mother dairy booth flat bindapur dwarka

Contact No.:9889200661

Email: sanjeev510k@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark	
B.Sc	Delhi University	Bhaskarac harya	Sem I : 5	2020	Pursuing	
		college of	Sem II :5.64			
		applied sciences	Sem III :5.21			
			Sem IV :6.07	_		
12 th	U.P.Board	Late S Sushila Gupta I C Dharauli Mufrid	75.8%	2017	Passed	
10 th	Central board of secondary education	M.P.V.M Ganga Gurukula m	7.0	2013	Passed	

Workshops/Trainings Attended:

• Participated in one day chocolate making workshop held at Bhaskaracharya college of applied sciences.

• Participated in Sensory Analysis workshop held at Bhaskaracharya college of applied sciences.

• Done training in Minocha Industries Minchys.

• Participated in Nutrition Awareness workshop held at Bhaskaracharya college of applied sciences.

• Participated in ADROIT workshop held at Anand Agricultural University.

- Participated in Srjan2018 as a Volunteer in P.R.Team.
- Participated as a member of organizing team at Ambrosia.



Department of Instrumentation

Department of Instrumentation Students' Profile

Name : Pratibha Mishra Date of Birth : 22-05-1999 Permanent Address : A-3/3, Vipin Garden, Dwarka Mor, Uttam Nagar, New Delhi-110059 Current Address : Same as permanent address Contact No. : 8178508734 Email Id : pmishra0599@gmail.com Academic Qualification :



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi University	Bhaskarachar ya College Of Applied Sciences	Sem I : 8.55 Sem II : 7.82 Sem III : 8.93 Sem IV : 9.36	2020	Final result awaited
12 th	Central Board Of Secondary Education	Holy Child School	90.2%	2017	
10 th	Central Board Of Secondary Education	Spring Meadows Public School	10	2015	

Awards/ Scholarships :

- Awarded prize for securing second position in class in first year
- Won first prize in rangoli making competition in Diwali Fest "Deepotsav" organised in the college

Workshops/ Trainings Attended :

- Workshop on Vision Botics conducted by I3Indya Technologies
- Workshop on Internet Of Things conducted by DUCAT
- Workshop on sensor guided and bluetooth controlled bots conducted by Robotics Club Of Deen Dayal Upadhyaya College
- Earned AWS Badge in Cloud Literacy (Inventor)

- Volunteered in college fest "Srijan" in creative team
- Worked as stage management coordinator in college fest "Srijan"
- Worked as Editor for blog of "Sensors Society", the society of Department Of Instrumentation.

Name: Himanshu Raghav

Date of Birth: 17-04-1998 Permanent Address:11A/16 Saboli Bagh Delhi-110093

Current Address: (same as above) Contact No.: 9667957454 Email: <u>raghavhh4000@gmail.com</u>

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	University of Delhi	Sem. I : 7.09 Sem. II :7.27 Sem. III :7.14 Sem. IV :7.5	2020	
12 th	CBSE	Rajkiya pratibha vikas vidyalaya D block nand nagri	86%	2016	
10	CBSE	Rajkiya pratibha vikas vidyalaya D block nand nagri	9.0(CGPA)	2014	

Awards/Scholarship:

• NIL

Workshops/Trainings Attended:

• Workshop: internet of things by DUCAT

Curricular/Extra-Curricular Activity:

• NIL

Name: Akarsh Chauhan Date Of Birth: 05-10-1999 Permanent Address: RZ-E-4, UPPER GROUND FLOOR STREETNO: 6 , RAGHU NAGAR, NEW DELHI- 110045 E-MAIL: akarshchauhan@hotmail.com



Academic Qualifications:

CLASS	University/board	Institution	Percentage/ CGPA	Year of passing	Remarks
B.SC(H)	University of Delhi	Bhaskaracharya College of Applied Science	SEM1: 4.45 SEM2: 5.09 SEM3: 3.21 SEM4: 4.86	2020	
12TH	Central Board of Secondary Education	Rainbow English Senior Secondary School	87%	2017	
10TH	CENTRAL BOARD OF SECONDARY EDUCATION	RAINBOW ENGLISH SENIOR SECONDRY SCHOOL	9.8	2015	

AWARDS AND ACHIEVEMENTS:

• Won a cash prize of 5000 in 2015 for excellence in academics.

WORKSHOP/TRAINING ATTENTED:

• Attended 5 day inspire Science Camp held in Shivaji College (DU) in 2015.

CURRICULAR / EXTRA-CURRICULAR ACTIVITY:

• Participated in BHARTIYA SANSKRITI GYAN PARIKSHA in 2015 and obtained BEST Position.

Name: Krishna Agarwal Date of Birth: 31-03-1999 Permanent Address: 60, New Arya Nagar, Jail road Meerut. Current Address: Same as above Contact No.: 8077179266 Email: saigkrishna.agarwal@gmail.com Academic Qualification:



Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Bhaskarachar ya College of Applied Sciences	Delhi University	Sem I :7.73		
			Sem II :7.45	_	
			Sem III :7.79	-	
			Sem IV :7.93		
12 th	Rishabh Academy	CBSE	84.6%	2016	
10 th	Rishabh Academy	CBSE	7.6 CGPA	2014	

Awards/Scholarship:

• Top 100 Blogs in Recycling Category in the world by feedsopt.com

Workshops/Trainings Attended:

• Workshop on Application Software Usage.

- ECA Sponsorship Committee (Student Office bearer)
- Designed Department's Blog.
- Student Coordinator Inter-college Quiz.
- Vocal Performance At National Conference on "Teacher's Education in Digital Era".
- Got First Position for Vocal Performance at Vasant Utsav by Sanskar Bharti.

Name: Nikhil kumar

Date of birth: 20-02-1999

Permanent address: A 127 gulab bagh, Uttam Nagar,

Near Nawada metro station,

New Delhi 110059

Current address: Same as above

Contact No.: 8700532149

Email: ynikhilkumar439@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.sc.	University of	Bhaskaracharya College of	Sem I: 7.27 Sem II: 5.45	2018	
	Delhi	Applied Sciences	Sem III: 7.14 Sem IV: 7.36	2019	
12th	Central Board of Secondary Education	Govt. Boys senior secondary School (Dharampura), New Delhi	84.4	2017	
10th	Central Board of Secondary Education	Govt. Boys senior Secondary school (Dharampura), New Delhi	7.6	2014	



Name: Madhavendra Nath Ojha Date of Birth: 18-05-1999 Permanent Address: Vill+po-Talwal,Dist.-Ghazipur,Uttar Pradesh,233001. Current Address: C-132 Vrindavan Garden Sahibabad Ghaziabad , Uttar Pradesh ,201005 Contact No.:+918174037285,+919625248781 Email: mno14gzp@gmail.com



Academic Qualification:

Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc. (H)	Bhaskarachary a College Of	University Of Delhi	Sem. I : 7.82	2017	
	Applied		Sem. II : 6.64	2018	
	Sciences		Sem. III : 7.36	2018	
			Sem. IV : 6.57	2019	
12 th	St. John's School Tulsipur Ghazipur	ISC	86.6%	2017	
10 th	St. John's School Tulsipur Ghazipur	ICSE	93.5%	2015	Topped school in Mathematics by scoring 100 marks.

Workshops/Trainings Attended:

• Attended workshop on International Robotics League.

Name: Amarendra nath Ojha Date of Birth: 28-06-1999 Permanent Address:House no. 75, Vill+Post- talwal, Dist.- Ghazipur, Utter Pradesh. Current Address: Same as above Contact No.: 8130611393 Email: ano28tal@gmail.com



Academic Qualification:

Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Bhaskarachar	Delhi	Sem I :8.09	2017	
	ya College of Applied	University	Sem II :6.18	2018	
	Sciences		Sem III :6.5	2018	
			Sem IV :6.29	2019	
12 th	St. John's School	ISC	84.6%	2017	
10 th	St. John's School	ICSE	87.67	2015	

Name: Pawandeep Date of Birth: 15-03-1998 Permanent Address: Near Holy Child School ward number 6 Bareilly road kichha, Udham Singh nagar, Uttarakhand - 261348 Current Address: (Same as Above) Contact No. 9761804590 Email: sndhu.pawandeep@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage	Year of	Remark
	Board		/ CGPA	Passing	
			Sem I:7		
		Bhaskaracharya	Sem II : 6.45		
	University Of	College of Applied	Sem III :6.93		SGPA per
B.Sc	Delhi	Sciences	Sem IV :7	2020	Semester
12 th	CBSE	Jaycees public school	83.6%	2017	
		Gurukul International			
		SCH Haldwani Nainital			
10 th	CBSE	UK	9.2 CGPA	2014	

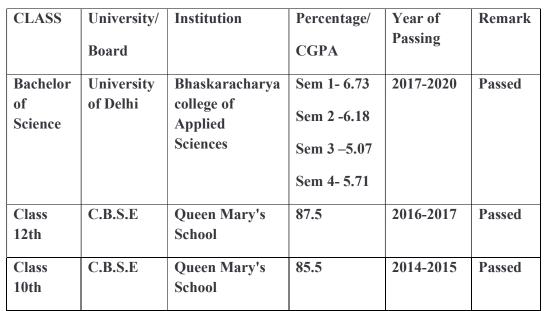
Extra-Curricular Activities

- NCC Certificate B year 2015-16
- Certificate for Combined Annual Training 2015
- Student Coordinator In-Inter College Quiz 2018

Name : Bhavna Singh Date of Birth : 12 June 1999 Permanent Address :S-16 A Home no 2049 Vasundhara, Ghaziabad U.P -201012 , India

Contact No : 9810339910 **Email**:singhbhavna2049@gmail.com

Academic Qualifications:



Awards and Scholarship :

• Manthan Media Partner 2018

Workshops/ Training Attended :

- 1 year Working Experience+Training with "Time India TV Network".
- Attended 1 day Workshop with '*Advocling' on* "Legal Issues Faced by Lawyers" Curricular/Extra Curricular Activity:
- Media Reporter/ Journalist with Time India TV Network
- Core Part of Team and P.R. Head at Advocling (A legal law house Firm)
- Active member of Aam Adami Party. Have also actively worked with Delhi Government and SDMC (South Delhi Municipal Corporation) Cleanliness Campaigns in West Delhi
- Campus Ambassador of Spring fest IIT kharagpur 2019
- Active winner of debate completion at Gandhi Study Center (University of Delhi),
- Vice President of Gandhi Study Center 2018-2019
- Joint Secretary of Bhaskaracharya Students Association 2017-2018



Name Shubham jha D.O.B 19/08/1999 Permanent address- E-15, Surya Roshni limited, Bahadurgarh, Haryana-124507 Current address - Same as above Contact no. - 8278490133 Email shubhambhardwaj3809@gmail.com



Academic Qualification

Class	University/Board	Institution	Percentage/ CGPA	Year of passing	Remarks
B.Sc	University of Delhi	Bhaskaracharya College Of Applied Sciences	Sem1-5.91 Sem2-4.64 Sem3-4.79 Sem4-5.64	2020	
12	CBSE	Shri Rama Bharti Public School	84.20	2017	
10	CBSE	Shri Rama Bharti Public School	8.8	2015	

Workshop

Workshop attended on vedic maths on bhaskaracharya day

Name: Atul Kumar Date of Birth: 14-11-1998 Permanent Address: H NO. 237/23, STREET NO. 4 HIRA NAGAR, GURGAON, 122001 Current Address: same as permanent address Contact No.: 9205865872 Email: <u>atuls.sharma632@gmail.com</u> Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskarac harya	Sem I : 7.00	2020	
	Christy	college	Sem II : 7.18	-	
			Sem III : 6.64	-	
			Sem IV : 6.93	-	
12 th	CBSE	S.K. PUBLIC SCHOOL, GURGAO N	82.8%	2017	
10 th	CBSE	MOTHER KHZANI CONVENT SCHOOL,	9.6 CGPA	2014	
		DELHI			

AWARDS/SCHOLARSHIP:

- Certification of honour for third position in science exhibition(2015-16)
- Certificate of appreciation from THE MOTHER'S INTERNATIONAL SCHOOL for street play performance on children's day
- Certificate of appreciation from DAINIK JAGRAN for 'Mission 1000 Tan'
- Certificate of participation for participating in the events (Vedic Mathematics) on BHASKARACHARYA DAY (1st year)
- Certificate of merit for securing 2nd position in **100 METER RACE**
- Certificate of merit for securing 3rd position in **HINDI WRITING COMPETITION**

Name: Nitesh Kumar Singh Date of Birth: 15-08-2000 Permanent Address:F/18 kushi doranda Ranchi Current Address:pg bindapur New Delhi Contact No.:9123408350 Email: vks10081995@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskarac harya	Sem I : 6.45 Sem II :6.64	2020	
	Chiveisky	college	Sem III :6.79 Sem IV :6.29	_	
12 th	Cbse	DAV kapil dev	85.8%	2017	
10 th	Cbse	SGBM	10 cgpa	2015	

Name: Sarvesh Rai Date of Birth: 06-07-1998 Permanent Address: Vill+po- Badroan, Ghosi Dist.-Mau, Uttar Pradesh,275301. Current Address: 1488 patudi house driyaganj 110002 Contact No.:+918130529543 , 6394640251 Email: <u>serveshrai98@gmail.com</u>



Academic Qualification:

Class	Institution	University/ Board	Percentage/ SGPA	Year of Passing	Remark
B.Sc. (H)	Bhaskaracharya College Of Applied	University Of Delhi	Sem. I : 4.45		
	Sciences		Sem. II : 4.64	2020	
			Sem. III : 4.93		
			Sem. IV : 4.86		
12 th	S S R I C Gauharpur	CBSE	82%	2017	
10 th	St. Norbert school ghosi	ICSE	76%	2015	

Workshops/Trainings Attended:

- Attended workshop on Internet of Things by DUCAT.
- Attended workshop on International Robotics League.
- Attended workshop on Era of Artificial Intelligence.

Name: Akash

Date of birth: 15-07-2000

Permanent address: P-4/926 Sultanpuri ,Delhi-110086

Current address: Same as above

Contact No.: 8882014168

Email: akashajtwmd@gmail.com

Academic Qualification:



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.sc.	University of	Bhaskarachary a	Sem I: 7.82		
	Delhi	College of	Sem II: 6.45	2018	
		Applied	Sem III: 6.93		
		Sciences	Sem IV: 7.71	2019	
12th	Central Board	R D Public			
	of Secondary	school Krishan			
	Education	Vihar, Delhi	76.2%	2017	
10th	Central Board	R D Public			
	of Secondary	school Krishan	6.6		
	Education	Vihar, Delhi		2015	

Awards/Certificates:

- 1st position in zonal competition in band display by Delhi school sports & activities committee 2013-14
- Best Dancer of the year 2015 in school ٠
- •
- 2nd position in Volley Ball Competition 1st position in Inter college dance competition in 2018 •
- 2nd position in 'Dance using props' by Dance club of BCAS Certificate by BHASKARACHARYA CELL. •
- •

Name: HARSH Date of Birth: 13/01/1999 Permanent Address: G-84 Shiv Ram Park Nangloi Delhi-110041 Current Address: (Same as Permanent Address) Contact No.: 9650807512 Email: <u>Harsh.rohilla13.hr@gmail.com</u>



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.sc.	University of	Bhaskarachary a	Sem I: 6.27		
	Delhi	College of	Sem II: 6.27	2018	
		Applied	Sem III: 5.79		
		Sciences	Sem IV: 6.5	2019	
12th	Central Board of Secondary	Govt. Co-ed senior secondary school, A-6	76.67%		
	Education	Paschim vihar		2017	
10th	CBSE	Shri Vishwakarm a Model School	9.0	2015	

Workshops/Trainings Attended:

- Workshop- "Vedic or Value Knowledge"
- workshop- Internet of Things by DUCAT

Curricular/Extra-Curricular Activity:

• volunteer in "Vedic or value based knowledge" workshop

Name: Suraj Kumar Date of birth: 01-09-1999 Permanent address: Kh no.72/2/9-72/8 gali no.1, Bawana road, Prem colony, Narela , Delhi 110040 Current address: Same as above Contact No.: 8851947609 Email: <u>sk1593443@gmail.com</u>



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.sc.	University of	Bhaskarachar ya	Sem I: 5.36		
	Delhi	College of	Sem II: 4.36	2018	
		Applied	Sem III: 6.29		
		Sciences	Sem IV: 6.43	2019	
12th	Central Board	Sarvodaaya Bal			
	of Secondary	Vidhyalaya			
	Education	Narela, Delhi	70.5%	2017	
10th	Central Board	Bharat Mata			
	of Secondary	Saraswati Bal			
	Education	Mandir	8.2	2015	
		Narela,Delhi			

Certificates:

- Certificate of Green Campaign by SRG
- Certificate of BPO experience

Workshop:

• Workshop of 'Internat Of Things' by DUCAT

Name: Yogesh Kumar Chandram

Date of birth: 16-05-1999

Permanent address: Judges guest house, civil lines, Pachpedi

Jabalpur, Madhya Pradesh, 482001

Current address: D4/34 Vashisht park, Near janak cinema,

New Delhi, India, 110046

Contact No.: 7000688792

Email: chandramyogesh16@gmail.com

Academic Qualification:



	University/		Percentage/	Year of	
Class	Board	Institution	CGPA	Passing	Remark
			Sem I: 6		
			Sem II: 5.55	2018	
		Bhaskaracharya College of Applied	Sem III: 5.36		
B.sc.	D.U	Sciences	Sem IV: 6.43	2019	
	Board of Secondary Education,	St. Thomas H.S. school,			
12th	MP,Bhopal	Jabalpur, MP.	78.6	2017	
	Board of Secondary	St. Thomas H.S. school,			
10 th	Education, MP,Bhopal	Jabalpur,MP	78	2015	

Award:

- Best cadet by the NCC, Jabalpur, M.P. 2014
- Intra College quiz certificate by the ETHICRAFT 2019

Workshop:

• Workshop on 'Right of children', 2012.

Name: Vishal Yadav Date of Birth: 08-09-1999 Permanent Address: V.P.O Sikri Teh Ballabgarh Faridabad Haryana (121004) Current Address: (Same as Permanent Address) Contact No.: +91-9711674993 Email: vishal.yad99@gmail.com



Academic Qualification:

Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Bhaskarachar ya College of Applied Sciences	University of Delhi	Sem I :5.18 Sem II :6.27 Sem III :7.14 Sem IV :7.07	2020	
12 th	Rawal Bal Siksha Kendra	Board of School Education Haryana	81.2%	2017	
10 th	New Public High School	Board of School Education Haryana	85.2%	2015	

Extra-Curricular Activity:

- ECA Public Relation Committee (Student Office Bearer) 2018-19
- NSS Volunteer for the Academic Year (2017-18 & 2018-19)
- SVEEP College Ambassador (Election Commission of India)
- Volunteer in Anti Smoking Cell
- Ethiccraft Anti-Addiction Campaign Campus Ambassador year 2019.
- Volunteer in Alumni Committee
- Volunteer in CHITRA BHARTI FILM FESTIVAL
- Student Coordinator in Vision Botics(Sixth Sense Technology) Workshop.
- Student Coordinator in In Inter College Quiz Organized by "Sensor Society" Department of Instrumentation

Technical Skills:

- Proficient with Basic Computer Skills
- Basic Knowledge of SAP & BUSY Accounting Software.

Awards:

• Certificate of Appreciation from Deputy Commissioner of Police Faridabad for Road Safety

Workshops Attended:

• Workshop - Vision Botics (Sixth Sense Technology).

Name: Saurabh Mor

Date of Birth: 14-06-2000

Permanent Address: D-88A Rajiv nagar, begampur, delhi-110086

Contact No.:8882676466

Email:morsaurabh2000@gmail.com

Academic Qualification:



	University/		Percentage/	Year of	
Class	Board	Institution	CGPA	Passing	Remark
			Sem I :7.91		
			Sem II :6.73	2018	
		Bhaskaracharya	Sem III :7.14		_
B.sc.	D.U	College of Applied Sciences	Sem IV :8.07	2019	
	Board of Secondary				
	Education, MP,	Sarvodya Co-Ed S S S			
12th	Bhopal	Sector-9 Rohini Delhi	77	2018	
	Board of Secondary				
	Education,	Indraprastha Modern			
10 th	MP,Bhopal	School, Begampur	8.6	2016	

Name : Shubham Malhotra Date Of Birth : 07-02-2000 Permanent Address : C-40/1 Gulab Bagh Uttam Nagar New Delhi -59 Current Address : C-40/1 Gulab Bagh Uttam Nagar New Delhi -59 Contact No. : 9773879430 Email : malhotrashubham22@gmail.com



Academic Qualification :

Class	University /board	Institution	Percentage/CGP A	Year of passing	Remark
B.sc	Delhi	Bhaskarachary	Sem I: 7.82		
	University	a College of	Sem II: 7.55	2020	
		Applied Science	Sem III : 8.5		
			Sem IV: 8.29		
12 th	CBSE	Gagan Bharti Public School	78	2017	
10th	CBSE	Gagan Bharti Public School	8.2	2015	

Workshop : Internet on things by DUCAT

Name: Suraj Datta Date of Birth: 09-05-1999 Permanent Address: PKT-A1 House No.41 Sec-16 Rohini New Delhi 110085 Current Address: Same as Permanent Contact No.: 9599102404 Email: <u>surajdatta35@gmail.com</u>



Academic Qualification:

Class	Institution	University/ Board	Percentage/ SGPA	Year of Passing	Remark
B.Sc. (H)	Bhaskarachar ya College Of Applied Sciences	University Of Delhi	Sem. I : 6.18 Sem. II : 6.36 Sem. III : 6.29	2020	
12 th		CBSE	8.7	2017	
14	Gauharpur	CDSE	0.7	2017	
10 th	St. Norbert school ghosi	ICSE	9.4	2015	

Workshops/Trainings Attended:

- Attended workshop on Internet of Things by DUCAT.
- Attended workshop on International Robotics League.
- Attended workshop on Era of Artificial Intelligence.

Name: Ankit Jangid Date of Birth: 20-02-1998 Permanent Address: P-8 B, Chanakya Place part 2,C-1,Janakpuri Current Address: Same as Permanent Address Contact No.: 9971298237 Email: jangidankit767@gmail.com



Academic Qualification:

Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Bhaskaracharya College of Applied Sciences	University of DELHI	Sem I :6.55 Sem II :6.73 Sem III :6.5 Sem IV :6.07	2020	
12 th	S.C.A.N SBV No. 2 B-1 Janakpuri	C.B.S.E	78%	2016	
10 th	Ramakrishna Public School	C.B.S.E	83.6	2014	

Awards/Scholarship: NO

Workshops/Trainings Attended:

• Workshop on Vision Botics in Collaboration with i3indiya

Name: Vikas Date of Birth: 28-11-1998 Permanent Address: H.n. 3212 Gali no. 72 E-block molarband extn badarpur border New Delhi 110044 Contact No.: 9910377891 Email: <u>vikasmanjeda28@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
		Bhaskaracharya college of applied sciences, sector	Sem I :5.55 Sem II :5.73	-	
B.Sc.(H)	Delhi University	-2 , Dwarka ,New Delhi	Sem III :6.57 Sem IV :6.07	2020	
10th	CBSE BOARD	Modern Public School, Faridabad	7.0	2016	
12th	CBSE BOARD	Vidya Mandir Public School, Faridabad	75.6	2018	

Name: Antriksh Kumar Date of Birth: 17/09/1999 Permanent Address:- C-1/208 B MADHU VIHAR UTTAM NAGAR NEW DELHI 110059 Current Address: same as permanent Contact No.:7703851941 Email: ac7.antriksh@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year Passing	of	Remark
B.Sc	University of Delhi	a college of	Sem I : 8 Sem II :6.64	2020		
		applied	Sem III :6.86			
		sciences.	Sem IV :7.07	7		
12th	CBSE	Govt. co-ed senior secondary school site-1 sector-6 Dwarka	8.4	2017		
10 th	CBSE	Jeewan public secondary school	10	2015		

Workshops/Trainings Attended:

• Internet of things by ducat

Curricular/Extra-Curricular Activity:

- Poem recitation 3rd position, gandhian study centre, bcas du
- Participation in environment conscious activity, eco club, bcas du
- Worked in srijan 2k19

Name: Mohit Kumar Date of Birth: 19-06-1999 Permanent Address: Nagla Summera/post jait, Devi Atas Road, Atas Bangar, Atasbangar, Mathura Uttar Pradesh, 281406 Current Address: 201/61 Block D, Krishnakunj, Bagdolla, Dwarka Sector 8, 110077 Contact No.:8920555362 Email: mohitradhasoami1997@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskarach	Sem I : 7.82	2020	Appearing
	Delhi	arya college	Sem II :6.64		
		of applied	Sem III :6.07		
		science,	Sem IV :6.79		
		University			
		of Delhi			
12 th	CBSE	Bhaskarach	69.4	2016	passed
		arya college			
		of applied			
		science,			
		University			
		of Delhi			
10 th	CBSE	Bhaskarach	7.8	2014	Passed
		arya college			
		of applied			
		science,			
		University			
		of Delhi			

Name: Tanushri Date of birth: 26-04-2001 Permanent address: RZ148 Durga Park Gali no.4A, New Delhi, 110045 Current address: Same as above Contact No.: 8447379516 Email: Tanushri26rajput@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
	University of	Bhaskaracharya College of Applied	Sem I: 8.64 Sem II: 8.82 Sem III: 9.57	2018	
B.sc.	Delhi	Sciences	Sem IV: 8.71	2019	
12th	Central Board of Secondary Education Central Board of Secondary	Secondary school (Dharampura), New Delhi Govt. Boys senior	75.2%	2017	
10th	Education	Delhi	10	2015	

Awards/scholarship:

- Certificate of Honor for securing 1st position in instrumentation for academic year 2017-18.
- Attempt to enter the Guinness Book of World Records for 'Largest practical science Lesson'

Workshop:

- Vision Botics (Sixth sense technology)
- Workshop: Internet of things by DUCAT

Name : Hemant Kumar Date of birth: 27/07/1999 Permanent address:a-7,Shakti vihar, uttam nagar,mohan garden, west delhi, delhi 110059 Contact number: 9910750917 e-mail: hemantkumar7075@gamil.com



Academic qualification:

class	University/ board	Institution	Percentage/CGPA/ SGPA	Year of passing	Remark
B.Sc.	Delhi university	BCAS	SEM I :7.45 SGPA SEM II :6.64 SGPA SEM III :6.5 SGPA SEM IV :5.86 SGPA	2017 2018 2018 2018 2019	
12 th	CBSE	CONVENT OF GAGAN BHARTI SR.SEC. SCHOOL	86%	2017	
10 th	CBSE	CONVENT OF GAGAN BHARTI SR.SEC. SCHOOL	6.6 CGPA	2015	

Workshop/training attended:

- on vision botics (sixth sense technology)
- on internet of things conducted by DUCAT

•on best practices against misinformation conducted under the NASSCOM Foundation mykartavya program

Curricular/Extra-Curricular Activity:

•treasurer of NSS Cell of BCAS

•anti-addiction quiz conducted by ethic craft club

•participating in environment conscious activity

Name: Sagar Jha

Date of birth: 01-05-1999

Permanent address: 76B phase 3 Vikas Nagar, Uttam Nagar,

New Delhi 110059

Current address: Same as above

Contact No.: 9650736442

Email: sagarjha390@gmail.com

Academic Qualification:



Class	University /	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
		Bhaskaracharya	Sem I: 8.09		
		College of	Sem II: 6.73	2018	
	University of	Applied	Sem III: 6.36		
B.sc.	Delhi	Sciences	Sem IV: 5.5	2019	
12th	CSBE	Govt. Boys senior Secondary school A-block Janakpuri New Delhi		2016	
10th	CBSE	M R C Public School Vikas Nagar Hastsal New Delhi	9.2	2014	

Certificates:

• 1st position in Inter college dance competition in 2018

Name: Mohit Singh Date of Birth: 18-09-1999 Permanent Address: P-23 Prem Nagar 2, Gali No. 1, Kirari Suleman Nagar, New Delhi-110086. Current Address: (SAME AS ABOVE) Contact No.: 7042521453 E-MAIL: mohitshakti007@gmail.com ACADEMIC QUALIFICATION:



CLASS	Universit y/Board	Institution	Percentage/CG PA	Year of passing	Remark
B.SC	Universit	•	SEM I:6.45	2020	
	y of Delhi	college of Applied science	SEM II:5.91	-	
			SEM III:6.14		
			SEM IV:6		
12 th	CBSE	Akash model school,Baljeet Vihar,Nithari Nangloi Delhi	70.2%	2017	
10 th	CBSE	P.S.M Senior secondary school Pratap Vihar Nangloi Delhi	7.6(CGPA)	2015	

WORKSHOP/TRAINING ATTENDED

- Workshop-vision Botics(sixth sense Technology) by I3Indya Technologies
- Workshop-Internet of things By DUCAT

Name: Ashish Sharma Date of Birth: 04-04-2000 Permanent Address: BE-342 Hari Nagar Street No. 6 New Delhi 110064 Current Address: (SAME AS ABOVE) Contact No.: 8448212558 Email: sashish359@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc.	DELHI	Bhaskaracharya	Sem I: 7.36	2020	
D.SC.	UNIVERSITY	College of	Sem II: 5		
		Applied	Sem III: 6.14		
		Science	Sem IV: 7.07		
12 th	CBSE	MCL Saraswati	80.2	2017	
		Bal Mandir			
10 th	CBSE	MCL Saraswati	77.9	2015	
		Bal Mandir			

Workshops/Trainings Attended:

- Training in Python: Coding and Scripting
- Training in Ethical Hacking
- Workshop in Internet Of Things (IOT)

Curricular/Extra-Curricular Activity:

• Light Music Zonal Level - First Position

Name: Rajeev Singh Date of Birth: 15-06-1998 Permanent Address: H.No.- A/54, Gali No.- 2, Sindhufarm road, Meethapur, Badarpur, New Delhi - 110044 Current Address: H.No.- 40, Gali No.- 17, Manbharikunj, Meethapur, Badarpur, New Delhi -110044 Contact No.: 7982638503 Email: rsbrajeevsingh98@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	DELHI UNIVERSITY	Bhaskarachar ya College of	Sem I: 6 Sem II: 5.45	2020	
		Applied Science	Sem III: 7.5 Sem IV: 6.64	-	
12 th	CBSE	Govt. Boys Sr. Sec. School, Badarpur	77.2	2017	
10 th	CBSE	St Lawrence School, Haldwani	77.9	2014	

Name : Arpana Date Of Birth : 14-09-1997 Permanent Address : C-69 Ambedkarplace baprola vihar, new delhi - 43 Current Address : C-69 Ambedkar place baprola vihar, New Delhi-43 Contact No. : 8527309758 Email : arpana7wonder @gmail.com



Academic Qualification :

Class	Universit y /board	Institution	Percentage/CGP A	Year of passing	Remark
B.sc	Delhi Universit	Bhaskaracharya College of Applied Science	Sem I : 6.55		
	У		Sem II: 6.64	2020	
			_Sem III : 6.14		
			Sem IV: 5.43		
12 th	CBSE	govt.senior secondry co-e d sarvodaya vidayala, najafgarh	80.6 %	2015	
10th	CBSE	govt girls senior secondry school no 3,najfgarh	9.8 CGPA	2013	

Award/Scholarship

• 3rd position in poster making (NSS)

Workshop :-

• Internet on things by DUCAT

Curricular/Extra-Curricular Activity

- Volunteer for college cultural fest
- Volunteer for NSS

Name : SAURABH Date Of Birth : 24/02/1997 Permanent Address : C/O Gopi Krishan prasad Singh, beside electricity office, Deodhi,Rajauli, Nawada(BIHAR)-805125

Current Address : Sector 7,Near Palam flyover, Dwarka, New Delhi – 110075 Contact : 7683059987 E-Mail : saurabhkishor0011@outlook.com

Academic Qualification :



Class	University/	Institution	Percentage/	Year of Passing	Remark
	Board		CGPA		
			Sem I :7.45	2020	
		Bhaskaracharya	Sem II :6.64	-	
	Delhi	college of applied sciences, sector-2	Sem III :6.86	-	
B.Sc.(H)	university	Dwarka New Delhi	Sem IV :6.29	-	
	CBSE				
10 th	BOARD	Patna central School	10 CGPA	2014	PASSED
	CBSE				
12 th	BOARD	Patna central School	81.8%	2016	PASSED

Awards/Scholarship :-

- Prabhat khabhar Pratibha Sammaan (2014)
- Certificate for Semi-finalist in singing competition M.A.D'2.0 (2019)
- Certificate of Participation in Anti-Addiction campaign quiz from ETHICRAFT club (2019)

Workshops/Training Attended :-

• Workshop – Internet of things by DUCAT

Curricular/Extracurricular activities :-

- Volunteer at Gandhian Study Centre (2nd year)
- Distinction in vocal music of prarambhik exam by Akhil Bhartiya Gandharva Mahavidyalaya
- Volunteer at Annual Cultural Fest of Bhaskaracharya college of applied science SRIJAN 2019

Name : Anjali Date of birth:19/09/1998 Permanent address:RZH-210F, GALI NO.9 , RAJNAGAR PART 2 PALAM COLONY Contact number:8178464456 E-mail: asharma817846@gamil.com

Academic qualification:



class	University /board	Institution	Percentage/CG PA/ SGPA	Year of passing	Remark
B.Sc.	Delhi university	BCAS	SEM I : SGPA SEM II : SGPA	2017 2018 2018	8.09 7.45 6.79
			SEM III : SGPA SEM IV : SGPA	— 2019 —	5.64
12 th	CBSE	CONVENT OF GAGAN BHARTI SR.SEC. SCHOOL	74.8%	2016	
10 th	CBSE	CONVENT OF GAGAN BHARTI SR.SEC. SCHOOL	CGPA 7.4	2014	

Workshop/training

- diploma in computer application
- Vision botics by bindya technology
- internet of things by DUCAT
- internship during swami Vivekananda jayant Competition
- science activity on sub theme resources

Name : Satyam Kumar Jha Date Of Birth : 16-10-1998 Permanent Address : F-199, Street No. 11, Khajoori Khas, New Delhi 110094 Current Address : Same as permanent address Contact No. : 9953448231 Email ID : <u>satyamjha227@gmail.com</u> Academic Qualification :



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remarks
B.Sc.	Delhi University	Bhaskaracharya College Of Applied Sciences	Sem I : 7.55 Sem II : 7.27 Sem III : 7.29 Sem IV : 7.29	2020	Final Result Awaited
12 th	Central Board Of Secondary Education	Govt. Boys Sr. Sec. School Khajoori Khas Delhi	80.66%	2016	Passed
10 th	Central Board Of Secondary Education	Govt. Boys Sr. Sec. School Khajoori Khas Delhi	9.0	2014	Passed

Awards/ Scholarships :

• Gold medalist in inter department kabaddi match in college.

Workshops/ Training :

- Workshop on Vision Botics conducted by I3Indya Technologies
- Workshop on Internet Of Things conducted by DUCAT
- Workshop on sensor guided and bluetooth controlled bots conducted by Robotics Club Of Deen Dayal Upadhyaya College
- Earned AWS Badge in Cloud Literacy (Inventor)

Curricular/ Extra Curricular Activities :

- Executive Member of "Sensors Society", the society of Department Of Instrumentation
- Worked as Reviewer for blog of "Sensors Society", the society of Department Of Instrumentation.
- Actively participates in sports activities of the college

Name: Roopa Date of Birth: 18-07-1999 Permanent Address: D-37 A, Aanand Vihar, Near Arjun Park Najafgarh, New Delhi 110043 Current Address: (SAME AS ABOVE) Contact No.: 9990961585 Email: rupal12pandey@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	DELHI UNIVERSITY	Bhaskarachar ya College of Applied Science	Sem I: 7.01 Sem II: 6.27 Sem III: 5.21 Sem IV: 4.57	2020	
12 th	CBSE	Govt. Girls Sr. Sec. School, Najafgarh No.1	76.8%	2017	
10 th	CBSE	Govt. Girls Sr. Sec. School Stadium Najafgarh	7.6 CGPA	2015	

Award/ Scholarship:

- 1st position in volleyball zonal level(2012-13)
- 1st position in volleyball sub junior level(2012-13)
- 2nd position in volleyball zonal level(2014)
- 4th position holder at Vigyaan Kendra, Vasant vihar(2014)
- 4th position holder in Delhi state sub junior volleyball (2012)
- 1st position at Bhaskaracharya college rangoli making competition.

Workshop/ Internship:

- Workshop on IOT.
- Workshop on Vision Botics.
- Workshop on Vedic or Value based knowledge
- Training of British language level-1
- Intern at Navoudit for one month
- Intern at Yuva for 15 days.

Curricular/Extra-Curricular Activity:

- Certificate of appreciation for Social Awareness from Youth for Seva.
- Certificate for Training in self-Defence
- Certificate of appreciation for student Volunteering Summit 2018.

Name: Ravi Kumar Date of Birth: 10-08-1997 Permanent Address: B-249 Rajeev Nagar Begumpur New Delhi 110086 Current Address: (SAME AS ABOVE) Contact No.: 8447639591 Email: rk9643066@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	DELHI UNIVERSITY	Bhaskarachar ya College of	Sem I: 7.45 Sem II: 6.64	2020	
		Applied Science	Sem III: 6.71 Sem IV: 5.86	-	
12 th	CBSE	Sarvodaya COED SSS Kailash Enclave	78.2	2016	
10 th	CBSE	BVM Model School	95	2014	

Name: Abhishek Tiwari Date of Birth: 25-02-1999 Permanent Address:- -24 PURE HIRAU ,CHAWARDHR, BIKAPUR, AYODHYA , UTTAR PRADESH- 224204 Current Address: E-553 street no. 79 , Ekta market , Mahaveer enclave part- 3 Dwarka sector 2, 110059 Contact No.:9717836553 Email:mailatabhitewari@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi		Sem I : 7.55 Sem II :7.09 Sem III :7.36 Sem IV :6.5	2020	
12th	UP Board	Maharana pratap inter college FAIZABAD	78.4	2016	
10 th	UP Board	Bharti Inter college Bikapur,Faizab ad	89.5	2013	

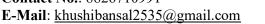
Workshops/Trainings Attended:

- Attended workshop on Vision Botics (sixth sense technology) 2018.
- Attended workshop on Internet of things 2019

Curricular/Extra-Curricular Activity:

• Contributed in sponsorship committee at Srijan 2019 (college cultural festival)

Name: Khushi Bansal Date Of Birth: 13-09-1999 Permanent Address: C-100, ASHIRWAD APARTMENT, PLOT NO 11, DWARKA SEC-12 Contact No.: 8826710991



Academic Qualifications :



Class	University/Board	Institution	Percentage/CGP A	Year Of Passing	Remark
B.SC(H)	UNIVERSITY OF DELHI	BHASKARACHARYA COLLEGE OF APPLIED SCIENCE	SEM 1: 7.64 SEM 2: 7.00 SEM 3: 7.71 SEM 4: 7.36	2020	
12TH	CENTRAL BOARD OF SECONDARY EDUCATION	SPRING MEADOWS PUBLIC SCHOOL, DWARKA MOR	82.4%	2017	
10TH	CENTRAL BOARD OF SECONDARY EDUCATION	SPRING MEADOWS PUBLIC SCHOOL, DWARKA MOR	8.8 CGPA	2015	

AWARDS/SCHOLORSHIP:

Silver medalist in Inter-Departmental Sports for last 3 years in Badminton (singles and doubles)

WORKSHOP/TRAININGS ATTENDED:

Workshop on Vision Botics (Sixth Sense Technology) in collaboration with I3Indya Technologies in 2018. Name: Shubham Gahlot

Date of Birth: 02-02-1999 Permanent Address: H NO.-21 KAKROLA VILLAGE, DELHI 110078 Current Address: H NO.-21 KAKROLA VILLAGE, DELHI 11007 Contact No.: 8527021972



Academic qualification:

Email: shubhamgahlot02@gmail.com

Class	University/	Institution	Percentage/	Year of Passing	Remark
	Board		CGPA		
			Sem I : 6.73		
		Bhaskaracharya	Sem II : 6.18	-	
	University of	College Of Applied	Sem III :5.93		
B.SC.	Delhi	Sciences	Sem IV :5.71	2020	
		BAL BHAWAN			
		INTERNATIONA			
10th	CBSE	L SCHOOL	7.8 CGPA	2015	
		BAL BHAWAN			
		INTERNATIONA			
12th	CBSE	L SCHOOL	81%	2017	

Name: Rishabh Sharma

Date of birth: 05-08-1999

Permanent address: Bajwalpur ganna center rampur road Haldwani

Current address: R 2/22 jain road dwarka mor near pillar no.786

Contact No.: 8218021539

Email: rkrocks997@gmail.com

Academic Qualification:



	University				
Class	/	Institution	Percentage/	Year of	Remark
	Board		ССРА	Passing	
		Bhaskaracharya	Sem I: 6.43		
		College of	Sem II: 5.09	2018	-
	University of	Applied	Sem III: 5.36		
B.sc.	Delhi	Sciences	Sem IV: 5.71	2019	
		St. Lawrence school Haldvani,			
12th	CBSE	Nainital, Uttarakhand	77.6%	2017	
		St. Lawrence school Haldvani,			
10th	CBSE	Nainital, Uttarakhand	8	2015	

Awards/Scholarship:

- Inter school science model competition
- Merit Certificate by "NCFE-NFLAT"
- Certificate of participation in 2nd International Equanimity Olympiad-2016
- Scholarship by Amrapali groups of Institutes

Workshop:

Workshop on 'Vision Robotics'(Sixth sense technology)

Name: Gaurav Kumar Date of Birth: 03-10-1998 Permanent Address: F-1580/30 Rajendra park, Gurgaon 122001 Current Address: : (same as above) Contact No.: 7289994408 Email: gauravbhardwaj895@gmail.com



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Bhaskaracharya College of Applied Sciences	University of Delhi	Sem I : 4.73 Sem II : 5.36 Sem III : 5.64 Sem IV : 4.93	2020	
12 th	CBSE	St. Crispin sr. Sec school	79.4 %	2017	
10 th	CBSE	St. Crispin sr. Sec school	8.4 CGPA	2015	

Name: Saurabh Mangla Date of Birth: 11-08-1998 Permanent Address: Vill- Khetalsanda Mustazar, Teh- Khatima, Dist- Udham Singh Nagar, Uttarakhand,, 262308 Current Address: 2nd floor, G-175, G block, Preet vihar, New Delhi,110092 Contact No.: 9654602409 Email: 1912118128.sm@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 6.27 Sem II : 4.45 Sem III : 5.71 Sem IV : 5.29	2020	
12 th	CBSE	Army Public School, Ambala Cantt	8.2 CGPA	2016	
10 th	CBSE	Army Public School, Ambala Cantt	7.8 CGPA	2014	

Curricular/Extra-Curricular Activity:

• Reviewer for the Departmental blog

Name: Kapil Date of Birth: 15/01/1999 Permanent Address: Village kharkhari jatmal Najafgarh New Delhi-110043 Current Address: (Same as Permanent Address) Contact No.:8901174209 Email: Kapilrao408@gmail.com



Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Bhaskaracharya College of Applied Sciences	University of Delhi	Sem I : 4.45 Sem II : 4.82 Sem III : 4.93	2020	
			Sem IV : 3.79	_	
12 th	GOVT SARVODAYA CO- ED SR SEC SCHOOL NAJAGARH	CBSE	67.5	2014	
10 th	SURAJ SR SEC SCH VPO BUCHOLI DT MOHENDERG- ARH HRY	CBSE	10.0	2017	

Name: Shishir Date of Birth: 30-12-1997 Permanent Address: D-96B, Nirmal Vihar, Najafgarh, New Delhi - 110043 **Current Address:** (SAME AS ABOVE) **Contact No.:**8826719471 Email: shishirsrivastav8826@gmail.com



Acade	mic Qualification:				
Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
			Sem I : 5.73		
			Sem II :5.64	_	
	University Of	Bhaskaracharya	Sem III :5.71		
B.Sc	Delhi	College of Applied	Sem IV :6.43	2020	
12 th	CBSE	Govt. Boys Sr. Sec. School No.3,Najafgarh	80.6%	2016	
10 th	CBSE	Kamal International School	8.6 CGPA	2014	

Awards/Scholarship:

- Silver Medalist at Thang-Ta(S-1) Zonal Level (2014) •
- 3rd in Class & 114 State Rank AT 5th International Olympiad Of Science (2013) •
- Certificate of Appreciation from DAINIK JAGRAN for 'mission 1000 tan'. •

Workshops/Trainings Attended:

- Workshop Vision Botics (Sixth Sense Technology) by I3Indya Technologies •
- Workshop Internet of Things by DUCAT •
- Intern at Youth For Seva •

Curricular/Extra-Curricular Activity:

- ECA Secretary •
- •
- Dramatics (1st year) Volunteer for Street Play (1st year)
- Volunteer for Monoact (1st year) •
- Film Society (2nd year) •

Name: Rohit Date of Birth: 01-05-1999 Permanent Address: Vill. Babepur P.O. Subana Teh.&Distt. Jhajjar Haryana Current Address: Vill. Babepur P.O. Subana Teh.&Distt. Jhajjar Haryana Contact No.:9996037072 Email: rohit1051999@gmail.com



Class	University/	Institution	Percentage/	Year of Passing	Remark
	Board		CGPA		
			Sem I : 6.45	2020	
		Bhaskaracharya	Sem II : 5.64		_
	University of	College Of Applied	Sem III :5.71		_
B.SC.	Delhi	Sciences	Sem IV :6.14		
		MOTHER KHZANI CONVENT SCHOOL,			
10th	CBSE	DELHI	8.2 CGPA	2015	
12th	CBSE	S.K. PUBLIC SCHOOL, GURGAON	78.2%	2017	

Name : Shrish Pratap Singh **Date Of Birth** : 16-04-1999 Permanent Address : B/372 NCH Colony Gevra project Korba Chhattisgarh Current Address : B/372 NCH Colony Gevra project Korba Chhattisgarh **Contact No.** : 9754817017 Email : <u>sps16499@gmail.com</u>



Academic Qualification :

Class	University /board	Institution	Percentage/CGP A	Year of passing	Remark
B.sc	Delhi University	Bhaskaracharya College of	Sem I : 7.82		
		Applied Science	Sem II: 7.91	2020	
			<u>Sem III : 6.79</u> Sem IV: 7.14		
12 th	CBSE	Kendriya Vidayalaya	79.8	2016	
10th	CBSE	Kendriya vidayalaya	9.2	2014	

Workshop :-

• Internet on things by DUCAT

Academic Achievements

- Secured 3rd position in UG in 1st year •
- Won Inter-Department quiz competition •
- Participated in regional level youth parliament by kendriya vidayala Raipur region •
- Participated in KVS Regional level 19th National Children's Science Congress. ٠
- Participated in Ethicraft Quiz competition. •

Extra curricular activities

- Participated in youth parliament. Organizer of college annual cultural festival. Organiser of Deepostsav at Bhaskaracharya college fo applied Sciences.

Name: Shashank Singh Date of Birth: 25-01-1999 Permanent Address: 361 C Brij Vihar Ghaziabad U.P (201011) Contact No.:9911434086 Email:shashankzzz95@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of Passing	Remark
	Board		CGPA		
			Sem I :6.45		
		Bhaskaracharya	Sem II :6.64		
		college of applied sciences, sector-2 ,	Sem III :7.5		
B.Sc.(H)	University	Dwarka ,New Delhi	Sem IV :7.86	2020	
	CBSE	VIDYA BHARATI			
10th	BOARD	SCHOOL	9.4	2015	
	CBSE	VIDYA BHARATI			
12th	BOARD	SCHOOL	82	2017	

- AWS cloud workshop.
- Internet of things workshop by DUCAT.
- R STUDIO WORKSHOP by DUCAT.

Name: Chakit Vashisht Date of Birth: 22-01-1999 Permanent Address: HNo.524, Kucha Pati Ram, Sita Ram Bazar, Delhi-110006 Current Address: (SAME AS ABOVE) Contact No. 7011325954 Email: chakitvashisht1999@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passi ng	Remark
B.Sc	University Of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 7.36 Sem II :7.91 Sem III :8.07 Sem IV :8.29	2020	SGPA per Semester
12 th	CBSE	GD Soni D.A.V Sr. Sec. School	77.4%	2016	
10 th	CBSE	St. Anthony Boys Sec. School	8.0 CGPA	2014	

- 2 Month Work Experience At Piconet Innovative Solution Pvt.Ltd.
- Workshop Internet of Things by DUCAT

Name: Sumit Kumar Date of Birth: 23-09-1997 Permanent Address Vill- Ratanpurwa ,Bagaha, West champaran Bihar 845106 Current Address: L-19 chankya place part-2 New Delhi 110059 Contact No.: 9654555844 Email: sumitorkya@gmail.com



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Bhaskaracharya College of Applied Sciences	University of Delhi	Sem I : 6.09 Sem II : 6.64 Sem III : 6.5 Sem IV : 6.14	2020	
12 th	BSEB	L.N.D College Motihari	75.8%	2015	
10 th	BSEB	Pettit Memorial high school chakhhani	77.2%	2013	

Name: Anurag Saxena

Date of birth: 09-12-1999

Permanent address: F13 Jai Vihar phase 3rd Najafgarh,

New Delhi, 110043

Current address: Same as above

Contact No.: 7678339856

Email: anurag1705094@gmil.com



	University/		Percentage/	Year of	
Class	Board	Institution	CGPA	Passing	Remark
			Sem I: 6.36		
			Sem II: 5.45	2018	_
	University of	Bhaskaracharya	Sem III: 6.14		
B.sc.	Delhi	College of Applied Sciences	Sem IV: 5.86	2019	
12th	CBSE	Govt. Boys senior secondary school (Dharampura), New Delhi	77.5%	2017	
10th	CBSE	Govt. Boys senior secondary school (Dharampura), New Delhi	7.6	2015	

Name: Sahil

Date of Birth: 15-09-2000

Permanent Address: Vill. Lodhana, Distt. Rewari, Haryana.

Current Address: (if different from Permanent Address)

Contact No.: 8816996661

Email: sahil20400@gmail.com



	University/		Percentage/	X7 A	
Class	Board	Institution	CGPA	Year of Passing	Remark
			Sem I : 4.45		
			Sem II : 4.36		
			Sem III : 4.57		
B.Sc	University of delhi	Bhaskaracharaya college of applied sciences	Sem IV :4.5	2020	
			65.4%	2017	
12 th	CBSE	Rao Pahlad Singh Sr. Sec.school, Rewari			
		Rao Pahlad Singh Sr.Sec.school, Rewari	9.0 CGPA	2015	
10 th	CBSE				

Workshop :

- An internship for 15 days from 12th to 27 january, 2019 during Swami Vivekanand Jayanti, 2019 organized by Bharat Uday.
- Workshop on "Vediv or Value based knowledge" organized by Bhaskaracharaya cell held from 20th January 2019 to 2nd February 2019.
- Workshop on "Interet Of Things" organized by DUCAT held at Bhaskaracharaya college of applied sciences on 10th January 2019.

Extra curricular activities

- Certificate of participation by "Bharat Uday" and "Youth for Seva" for committing service towards social awareness.
- Contributed as a volunteer in "Bhaskaracharaya cell" of BCAS.
- Outstanding contribution towards organizing Student Summit 2018 held at Jawahar Lal University.
- Certificate of appreciation for contributing as a volunteer at Srijan 2018 in Bhaskaracharaya college of applied sciences.
- Certificate of appreciation by participated in FOTOGRAPHIE An Online Photography Event organized by ROTARACT CLUB OF YOUNG VISIONARIES on November 14th 2017.

Name: Kushank Date of Birth: 02/10/1998 Permanent Address:160/2 village moti bagh, nanak pura, New Delhi-110021 Current Address: (same as Permanent Address) Contact No.:9910383021 Email: kush101sweden@gmail.com



Academic Qualification:

Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Bhaskaracharya college of applied sciences dwarka sector-2, phase-1 New Delhi-110075	University of Delhi	Sem I :3.90	2020	
		Demi	Sem II :3.55	7	
			Sem III :3.86	_	
			Sem IV :2.93		
12 th	Guru harkishan public school, vasant vihar new delhi	CBSE	57.5%	2017	
10 th	Vidya niketan public school, new delhi	CBSE	CGPA:8.6	2015	

Award/ Scholarship:

- Stood 4th rank in class 9th at school level Young Scientist talent Test.
- Stood 2nd rank in class 10th at school level Young Scientist talent Test
- Got 2nd position in Inter House basketball competition in 2012-2013.

Curricular/Extra-Curricular activity:

• Certified NIIT in 2009-10 and 2010-2011.

Name: Jitendra Date of Birth: 16/02/1999 Permanent Address:A-1664 Gautam Puri, Badarpur, New Delhi-1100 Current Address: (same as Permanent Address) Contact No.:7011847621 Email: jeetu0415@gmail.com



Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
	Bhaskaracharya college of applied	University of Delhi	Sem I :5.55	2020	
	sciences dwarka	Demi	Sem II :5.18		
	sector-2, phase-1 New		Sem III :5.5		
	Delhi-110075		Sem IV :5.29	-	
12 th	Govt. boys Sr. Sec. school	CBSE	59%	2017	
10 th	Govt. boys Sr. Sec. school	CBSE	CGPA:7.6	2015	

Name: Deepika Date of Birth: 08-03-2000 Permanent Address: 86 Dera village, New Delhi 110074 Current Address: (if different from Permanent Address) Contact No.:9711995575 Email: neelam9619@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of Passing	Remark
	Board		CGPA		
			Sem I :5.09		
			Sem II :4.82	_	
	University	Bhaskaracharaya college of	Sem III :5.14	_	
B.Sc	of delhi	applied sciences	Sem IV :4.93	2020	
	CBSE	Sarwodhya kanya vidhalaya, Aya nagar, New Delhi	57%	2017	
12 th					
	CBSE	Priyadarshini sarwodhya kanya vidhalaya, Fatehpur beri, New Delhi 110074	7.4 CGPA	2015	
0 th	CDSE	beri, new Deilli 110074			

Workshop/training :-

- An internship for 15 days from 12th to 27 january, 2019 during Swami Vivekanand Jayanti, 2019 organized by Bharat Uday.
- Workshop on "Vediv or Value based knowledge" organized by Bhaskaracharaya cell held from 20th January 2019 to 2nd February 2019.
- Workshop on "Interet Of Things" organized by DUCAT held at Bhaskaracharaya college of applied sciences on 10th January 2019.

Extra curricular activities

- Certificate of participation by "Bharat Uday" and "Youth for Seva" for committing service towards social awareness.
- Outstanding contribution towards organizing Student Summit 2018 held at Jawahar Lal University.

Name: Shivang Chohan Date of Birth: 07/06/1999 Permanent Address: A/84, Madipur colony Block A, New Delhi-110063 Current Address: (if different from Permanent Address) Contact No.:9650574383 Email: <u>s7chohan@gmail.com</u>



Academic Qualification:

Class	Institution	University/ Board	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Bhaskaracharya college of applied	University of Delhi	Sem I :5.45	2020	
	sciences dwarka		Sem II :5.36		
	sector-2, phase-1 New		Sem III :6.14		
	Delhi-110075		Sem IV :6.86	1	
12 th	Sri sanatan dharam Saraswati bal mandir Sr. Sec. School New Delhi-110026	CBSE	61.2%	2016	
10 th	Government sarvodaya co-ed vidhalya A-2 paschim vihar new delhi- 110063	CBSE	CGPA:7.2	2014	

Workshops/Trainings Attended:

• Workshop:-Internet of things by DUCAT

DEPARTMENT OF MICROBIOLOGY STUDENTS PROFILE

Name: Riya Bongirwar

Date of Birth: 21-04-1998

Permanent Address: flat no-301, plot no-24, Uthan nagar, ring road square gorewada, Nagpur, Maharashtra.

Current Address: flat no 301, Wz-54 A, street no 2, Sadh nagar Palam Delhi.



Contact No.:7742909820

Email: briyangp@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi university	Bhaskarachar ya College of Applied Sciences.	Sem I : 8.82 Sem II :9.0 Sem III :9.21 Sem IV :8.71	2020	Pursuing
12 th	CBSE	Kendriya vidyalaya no 2 (jodhpur)	90%	2016	Passed
10 th	CBSE	Kendriya vidyalaya no 2(jodhpur)	95%	2014	Passed

- Seminar-"Advances in sequencing technology: accelerated programme in biological science."
- Seminar-"Intellectual property rights: its genesis significance and compliance.
- Seminar-"Golden jubilee celebration of insecticide act 1968: food safety and promotion."

Name: Sreyashi Nath Date of Birth: 15-01-2000

Permanent Address: C-542A Brij Vihar, GZB-201011 **Contact Number:** 9971428900

Email: <u>nathsreyashi@gmail.com</u>

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi university	Bhaskarachar ya College of	Sem I : 8.55	2020	Pursuing
	university	Applied	Sem II :8.82		
		Sciences.	Sem III :8.79	-	
			Sem IV :9.14	-	
12 th	CBSE	Rajkiya Pratibha Vikas Vidyalaya, Surajmal Vihar,	92	2017	Passed
10 th	CBSE	Delhi-92 Govt. Girls Sr. Sec.	9	2015	Passed
		School, Vivek Vihar, Delhi- 95			

Awards/Scholarship:

- Central level winner in Children Science Congress
- Merit Award for securing 3rd position in B.Sc. 1st Year
- Dainik Jagran Award for securing 90% above in 12th Board



- Symposium and National Conference on Industry and academia collaboration. Advances in Sequencing Technology: Accelerating progress in Biological Sciences.
- Augmenting curricular concepts in microbiology to stimulate young minds: An Interdisciplinary approach [CANCER BIOLOGY]
- IPR: Its genetics, significance and compliance [2day workshop]
- Infrared Biomarkers for cancer diagnosis lecture by Dr. Saroj Kumar, AIIMS.
- Summer Internship on the topic "Synthesis of silver nanoparticles and testing their antimicrobial properties" at Dyal Singh College, D.U

Name: Harshvardhan Singh Date of Birth: 20/06/1999

Permanent Address: Vill: Kutubpur, Post: Shisha Mau Block: Colonel Ganj Distt: Gonda (271502) (UP)

Current Address: RZC-176, Ashoka Optical Centre, Madhu Vihar

Contact Number: 6388334394

Email: hvsingh24997@gmail.com

Class	Universit y/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc. Delhi universit y	Bhaskaracharya College of Applied Sciences.	Sem I : 8.0 Sem II :7.45 Sem III :8.57	2020	Pursuing	
			Sem IV :8.14	-	
12 th	CBSE	Jawahar Navodaya Vidyalaya Mankapur (GONDA)	91.6%	2016	Passed
10 th	CBSE	Jawahar Navodaya Vidyalaya Mankapur (GONDA)	8.8	2014	Passed



Name: Kammugari Areef

Date of Birth: 10/01/1999

Permanent Address: Midthur(v), (m), Kurnool, Andhra Pradesh, 518405

Current Address: same as above

Contact No.: 888629784

Email: areefkammugari000@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	Bhaskarachara College of Applied Sciences ,Sector 2, Dwarka, Delhi75	Sem I : 5.36 : Sem II : 6.91 : Sem III : 6.36 : Sem IV : 6.0	2020	Pursuing
12 th	Board of Intermediate Education , Andhra Pradesh, India	Sri Chaitanya Junior College, Kurnool, Andhra Pradesh	94 %	2016	Passed
10 th	Board of Secondary Education, Andhra Pradesh	Sri Navanandi High School, Nandikotkur, Kurnool, Andhra Pradesh	8.7	2014	Passed

Curricular/Extra-Curricular Activity:

• Sponsorship head of Akriti - Art society of BCAS.



Name: LS Pranathi Ganti Date of Birth: 19/07/1998

Permanent Address: E-120/121 Mansa Ram Park Uttam Nagar New Delhi 110059 **Contact Number:** 9652716771

Email: <u>pranathiganti9898@gmail.com</u> Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 8.64 Sem II : 8.45 Sem III : 8.36 Sem IV : 8.71	2020	Pursuing
12 th	Andhra Pradesh Intermediate Board of Secondary Education	Sri Chaitanya Junior College(Visakhapatn am, Andhra Pradesh)	95.4%	2016	Passed
10 th	CBSE	Little Angels School(Visakhapatnam, Andhra Pradesh	9.4 CGPA	2014	Passed

Awards/Scholarship:

- School level winner in National Science Olympiad
- Zonal level winner in Kho-Kho
- First prize in Poster making on "Women Empowerment"
- Paper published in Research & Reviews: A Journal of
- Microbiology and Virology (RRJoMV)" on the topic TO DETERMINE MICROBIAL LOAD PRESENT IN THE AERATED DRINKS AND JUICE SAMPLES FROM VARIOUS PARTS OF DELHI



Name: Ashmit Mittal

Date of Birth: 14/12/1999

Permanent Address: :E-2/38streetno.1,ShastriNagar,

Delhi-110052

Contact No.: 7838322197

Email: ashmitm.mittal38@gmaill.com



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	University of Delhi	Bhaskarachary a College of Applied Sciences ,Sector 2, Dwarka, Delhi75	Sem I : 7.55 Sem II : 8.55 Sem III : 8.71 Sem IV : 8.5	2020	Pursuing
12 th	CBSE	Rajkiya Pratibha Vikas Vidyalaya, Kishanganj Delhi	86%	2017	Passed
10 th	CBSE	Rajkiya Sarvodaya Vidyalaya, Roop nagarNo.4,Delh i	9.2	2015	Passed

Workshops/Trainings Attended:

- Attended a 15 days internship as observer in Janakpuri Super Specialty Hospital (under government of India).
- Participated in a two-day conference on "Advances in interdisciplinary Microbiology: Perspectives from Academia and Industry" organised by Sukshmjeev Society, Department of Microbiology, BCAS, University of Delhi on 13th -14th March 2018
- Worked as an Intern at Dr. Baba Saheb Ambedkar Hospital and Medical College Govt. of NCT of Delhi, Rohini, from 23rd June 2018 to 17th June 2018 under department of microbiology and serology.
- Attended a two-day workshop on "Intellectual Property Rights: Its genesis, significance and compliance" held at the Institute of Home Economics University of Delhi on 13th -14th September 2018.
- Participated in the conference on "Golden Jubilee Celebration of the Insecticide Act,1968 (Promoting Food Safety and Security)" organized by IIBAT on 22nd February,2019
- Attended a one- day seminar on "Advances in Sequence Technologies: Accelerating Progress in Biological Science" organized by Sukshmjeev Society, Department of Microbiology, BCAS, University of Delhi.
- Worked as an Intern at School of biotechnology, Jawahar Lal Nehru University New Delhi (110067), under Dr. Pawan K. Dhar, Dean of school of biotechnology, on topic "Computational Prediction of functional protein from the non-expressing genome"

Curricular/Extra-Curricular Activity:

- Worked as an Editor of the Sukshmjeev Society, Department of Microbiology, BCAS, University of Delhi for academic year 2018-19
- Worked as Volunteer in Srijan 2018 the annual cultural fest of BCAS, Delhi University
- Working as President of the Sukshmjeev Society, Department of Microbiology, BCAS, University of Delhi, for the academic year 2019-20

Name: Tanushree Singh

Date of Birth: 06-03-1999

Permanent Address: 1/401, Beverly Park Appts. (Jaypee CGHS),

Plot no.-2, Sector 22, Dwarka, South West Delhi- 110077, Delhi

Contact No.: 8826837055

Email: tansrockzzz@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc. (Hons.)	University of Delhi	Bhaskarachar ya College of Applied Sciences	Sem I : 9.36 Sem II : 9.45 Sem III : 9.57 Sem IV : 9.36	2017 2018 2018 2018 2019	1 st Position 1 st Position 1 st Position 1 st Position
12 th	CBSE	N.K.Bagrodia Public School	91.8 %	2017	Distinction in Science Stream
10 th	CBSE	N.K.Bagrodia Public School	10	2015	Distinction with 10 Grade point in Intermediate level French language

Awards/Scholarship:

- Certificate of Merit (Class 10)
- Certificate of Honour (1st Year B.Sc. (Hons.)

Workshops/Trainings Attended:

- National Conference on advances in Interdisciplinary Microbiology (2018)
- DNA training programme by Escherichia Genomics (2014)

Curricular/Extra-Curricular Activity:

- Intermediate level in French language
- Junior Diploma in Indian Classical Music
- 51 State rank in International Olympiad of Mathematics
- City level qualification in Dell-Microsoft Study Buddy
- Certificate of Participation in NAO (National Astronomy Olympiad)

Name: Abhishek Behera

Date of Birth: 10-12-1998

Permanent Address: H.No. 10/A, Block- R, Gopal Nagar, Najafgarh,

New Delhi 110043

Contact No.: 8800608036

Email: <u>abhishekbehera.ctc@gmail.com</u>

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi University	Bhaskaracha rya College	Sem I : 8.09	2020	Pursuing
		of Applied	Sem II :7.45		
		Sciences	Sem III :7.71	-	
			Sem IV :8.21	-	
12 th CBSE	CBSE	Rao Man Singh Sr	82.4	2016	Passed
		Singh Sr. Sec. Public			
		School,			
		Najafgarh			
10 th	CBSE	Rao Man	9.4	2014	Passed
		Singh Sr.			
		Sec. Public			
		School, Najafgarh			



Workshops/Trainings Attended:

- Worked as an intern at "Dyal Singh College" from 11.06.19 to 17.07.19 under Department of Chemistry for under the problem entitled, "Synthesis OF Silver nanoparticles And Testing Their Antimicrobial Activity"
- I'm part of a workshop on "Hands on Training on Molecular and Serological Diagnostic Assays of Plant Viruses" held on 11th-12th March,2019 at Amity University, Uttar Pradesh, Noida Campus. It's a comprehensive training about standard molecular and serological techniques especially PCR; for isolation of nucleic acids from infected sample followed by agarose gel electrophoresis and ELISA to detect virus infected plant.
- I attended a one-day seminar on "Advances in Sequencing Technologies: Accelerating progress in Biological Sciences" at MICROQUEST organized by the Sukshmjeev Society, Department of Microbiology of our college.
- I also been in the conference on "Golden Jubilee Celebration of the Insecticides Act,1968 (Promoting Food security)" organized by International Institute of Biotechnology and Toxicology on 22nd February,2019.
- I also participated in "National Conference on Advances in Interdisciplinary Microbiology: Perspectives from Academia and Industry" as part of MICROQUEST2018 organized by the Sukshmjeev Society, Department of Microbiology of our college.

Curricular/Extra-Curricular Activity:

- IInd position in "GREEN CHEMISTRY QUIZ" organized by The Alchemy Society of Chemistry Department
- IIIrd position in the Intercollegiate Event "**MICROBURST**" held during MICROQUEST2018, The Annual Microbiology Festival.
- IIIrd position in "AGAR ART COMPETITION" organized by Sukshmjeev Society of Microbiology Department.
- Ist position in **"POEM RECITATION"** held during CHEMCARNIVAL2019 organized by Department of Chemistry of our college.

Name: Sukamal Kundu

Date of Birth: 3-06-1997

Permanent Address: At+post-Sarouni Bazar, Dist- Godda,

Jharkhand, Pin-110059

Current Address: C-24 Madhu Vihar, New Delhi, Pin-110059

Contact No.: 9870551304

Email: sukamal07msd@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi University	Bhaskaracha rya College of Applied Sciences	Sem I : 8.27 Sem II :7.18	2020	Pursuing
			Sem III :7.14	-	
12 th	CBSE	DAV Kapil Dev Public School	Sem IV :7.14 88.6%	2015	Passed
10 th	CBSE	Arya Bal Shanti Niketan	10	2013	Passed

Workshops/Trainings Attended:

• Participated in a two-day conference on "Advances in interdisciplinary Microbiology:



Perspectives from Academia and Industry" organised by Sukshmjeev Society, Department of Microbiology, BCAS, University of Delhi on 13th-14th March 2018.

- Attended a two-day workshop on "Intellectual Property Rights: Its genesis, significance and compliance" held at the Institute of Home Economics University of Delhi on 13th-14th September 2018.
- Diploma in Computer Application

Curricular/Extra-Curricular Activity:

- Collage making on "Gender violence".
- Model making Competition

Name: Shreya Sharma

Date of Birth: 03-07-1999

Permanent Address: WZ-58/B 1st floor possangi pur janakpuri

new delhi-110058

Current Address: WZ-124 A 2nd floor street no.6 Virender nagar

janakpuri new delhi-110058

Contact No.: 8368847933

Email: shreyasharma0399@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskarachar ya College of Applied Sciencess	Sem I : 7.45	2020	Pursuing
			Sem II :7.18		
			Sem III :7.71		
			Sem IV :8.57		
12 th	CBSE	G.D Salwan Public School	79.6%	2017	passed
			(398/500)		
10 th	CBSE	G.D Salwan Public School	8.3	2015	passed

Awards/Scholarship:

- I have won a bronze medal in inter college (Delhi university) women judo competition under 78 kg. held on 5th and 6th of November 2019 at university sports ground.
- Secured 1st position in the intercollegiate debate competition (against the motion), organised by the women development cell on 8th March,2019.
- Secured 3rd position in the intercollegiate event Bollywood Pictionary organised by sukhshmjeev society, department of microbiology
- Secured 1st position in basketball(girls) which was an inter departmental competition.

- Worked as an intern in plant training from 19th June to 19th July at Mother Dairy Fruit & Veg. Pvt. Ltd. Parpar ganj, New Delhi.
- Worked as an Intern at School of biotechnology, Jawahar Lal Nehru University New Delhi (110067), under Dr. Pawan K. Dhar, Dean of school of biotechnology, on topic "Computational Prediction of functional protein from the non-expressing genome"
- Attended Golden jubilee celebration of Insecticide act, 1962 by International institute of biotechnology and toxicology, Tamil Nadu, India. Organized at Radisson Blu, Faridabad
- Attended and participated in MICROQUEST- 2019 the annual fest of department of microbiology, BCAS Delhi university.
- Attended two-day workshop on "intellectual property rights: its genesis, significance and compliance" held at institution of home economics on 13th-14th September,2018
- PARTICIPATED in: (Microquest 2018) A National conference on "Advances in interdisciplinary Microbiology perspective from academic and industry"

Curricular/Extra-Curricular Activity:

- Currently working as the vice-president of the sukhmjeev society, department of microbiology for the academic year 2019-20
- Worked as an editor of sukhshmjeev society, department of microbiology for the academic year 2018-19
- I contributed as an Anchor in cultural activity at SRIJAN 2k19 (college cultural festival) held on 28th February and 1st march 2019.
- Volunteered in DEEPOTSAV'18, held on 2nd November, 2018.
- Volunteered at SRIJAN 2k18 as event management member.
- I was appointed as SRG joint secretary of Bhaskaracharya College of Applied Sciences.

Name: Manish Kumar Date of Birth: 28/12/1998

Permanent Address: Amjhor, Rajabhithaa, Godda, Jharkhand-814147 Contact Number: 8825328718 Email: <u>mk1778846@gmail.ciom</u>



Academic Qualification:

Cla ss	Universit y/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.S c.	Universit y of Delhi	Bhaskaracharya College of Applied Sciences, Sector-2, Dwarka,Delhi-75	Sem I: 8.55 Sem II: 8.45 Sem III: 7.91 Sem IV: 7.79	2020	Pursuing
12 th	CBSE	Guru Gobind Singh Public School, Sector -5, Bokaro Steel City	83.2	2016	Passed
10 th	CBSE	Adwaita Mission High School, Bounsi, Banka	10	2014	Passed

- Symposium and National Conference on Industry and academia collaboration.
- Advances in Sequencing Technology: Accelerating progress in Biological Sciences.
- Augmenting curricular concepts in microbiology to stimulate young minds: An Interdisciplinary approach. [CANCER BIOLOGY]
- IPR: Its genetics, significance and compliance [2day workshop]
- Summer Internship on the topic "Synthesis of silver nanoparticles and testing their antimicrobial properties" at Dyal Singh College, D.U

Name: Nandini Nagpal

Date of Birth: 25-06-1999

Permanent Address: 1/1557 West Rohtash Nagar Shahadara Delhi 110032

Contact No.:8178230201

Email: 25nandininagpal1999@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskarachary a College of Applied sciences	Sem I : 7.73 Sem II :8.0 Sem III :8.0 Sem IV :8.05	2020	Pursuing
12 th	C.B.S.E	Modern Public School	88	2017	Passed
10 th	C.B.S.E	Modern Public School	9	9.0	Passed

- One month Internship at JAWAHARLAL NEHRU UNIVERSITY under the project entitled "Standardization of bacterial growth curve".
- One month internship at Fresca juices private limited under the topic entitled "Microorganisms in fruit juice production and pasteurization of juices".
- Participated in A National Conference on Advances in interdisciplinary Microbiology: perspectives from academia and industry.
- Participated in one day seminar on Advances in sequencing technologies: accelerating progress in biological science.
- Participated in the conference on "Golden Jubilee Celebration of the Insecticides Act, 1968(promoting food safety and security)" organised by IIBAT.



Curricular/Extra-Curricular Activity:

• Participated in Poster presentation competition at Department of Microbiology Institute of Home Economics.

Name: Aman Jaiswal

Date of Birth: 24-07-1998

Permanent Address: 206 A/2 D Block, shyam vihar, dindarpur, Najafgarh

New delhi-110043

Contact No: 7703926187

Email:amangupta989125@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskarachary a College of Applied Sciences	Sem I :8.27		Pursuing
			Sem II :8.27		
			Sem III :7.93		
			Sem IV :8.57		
12 th	CBSE	DTEA senior secondary school	81%	2016	Passed
10 th	CBSE	MDH International school	7.4	2014	Passed

Awards/Scholarship:

- II position in "GREEN CHEMISTRY QUIZ" organized by The Alchemy Society of Department of chemistry of Bhaskaracharya College of Applied Sciences.
- III position in the Intercollegiate Event "MICROBURST" held during MICROQUEST2018, The Annual Microbiology Festival of Bhaskaracharya College of Applied Sciences.
- II position in "AGAR ART COMPETITION" organized by Sukshmjeev Society of

Microbiology Department of Bhaskaracharya College.

Workshops/Trainings Attended:

- Attended a workshop on "Hands on Training on Molecular and Serological Diagnostic Assays of Plant Viruses" held on 11"-12" March, 2019 at Amity University, Uttar Pradesh, Noida Campus It's a Comprehensive training about standard molecular and serological techniques especially PCR; for isolation of nucleic acids from infected sample followed by amplification using PCR and visualizing the amplified Target nucleic acid by running the agarose gel electrophoresis and ELISA to detect virus Infected plant.
- Summer internship in Dyal Singh college from 12-6-2019 to 19-7-2019 on the topic synthesis of silver nanoparticles and testing their antimicrobial properties.

- I attended one day seminar on "Advances in Sequencing Technologies: Accelerating progress in Biological Sciences" at MICROQUEST organized by the Sukshmjeev Society. Department of Microbiology of Bhaskaracharya College of Applied Sciences held on 6 march, 2019
- I also attended the conference on "Golden Jubilee Celebration of the Insecticides Act, 1968(Promoting Food security)" organized by International Institute of Biotechnology and Toxicology on 22 February, 2019.
- I also participated in "National Conference on Advances in Interdisciplinary Microbiology: Perspectives from Academia and Industry as part of MICROQUEST 2018 organized by the Sukshmjeev Society, Department of Microbiology of Bhaskaracharya College of Applied Sciences held on 13-14 march, 2018.
- I also participated in National conference on advances in interdisciplinary microbiology: Perspectives from academia and industry" as part of a MICROQUEST 2018 organized by the Sukshmjeev society, Department of microbiology of Bhaskaracharya College of Applied Sciences held on 13-14 march, 2018.
- I participated in Science Model Competition on Personalized Medicine Promises Sustainable Health Care" at RCB OPEN DAY organized by Regional Centre for Biotechnology, Faridabad on 24 September 2018.

Name: Chanchal					
Date of Birth: 01-04-1998					
Permanent Address: Vill - Biharipur dis	st Rewari	(Haryan	a)		
Contact No. : 8448630710					0
Email: chanchalgushariya786@gmail.co	m				
Academic Qualification:					CHANC
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Class	Universit y/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.sc	Delhi universit y	Bhaskarcharaya College of applied science	sem I: 6.18 sem II :7.18 sem III: 8.36 sem IV : 7.21	2020	Pursuing
12	CBSE	Canal valley public school	85.2%	2016	Passed
10	CBSE	Canal valley Public school	10	2014	Passed

• Awards/Scholarship:

Silver medal in Basketball at Bhaskaracharya College of Applied Sciences in 2019.

Name: Mishal Khan

Date of Birth: 19-06-1999

Permanent Address: H. No - 119/4, Ward No. 14, Sohna,

Gurugram, Haryana

Contact No.: 8930798495

Email: mishal0027@gmail.com



Academic Qualification:

Class	Universit y/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi Universit y	Bhaskaracharya College of Applied Sciences, University of Delhi	Sem I : 7.45 Sem II : 7.00 Sem III :7.57 Sem IV :7.93	2018 2018 2019 2019	Pursuing
12 th	CBSE	Shiv Public Senior Secondary School, Sohna	81%	2016	Passed
10 th	CBSE	Shiv Public Senior Secondary School, Sohna	8.0	2014	Passed

Awards/Scholarship:

• Designated as the Secretary of the Departmental society 'Sukshmjeev' of Bhaskaracharya College of Applied Sciences, University of Delhi.

Workshops/Trainings Attended:

- Internship at Baba Sahab Ambedkar Hospital, Rohini as Trainee in the Microbiology Laboratory of Hospital.
- Internship at Dyal Singh College, Delhi University under Dr. Alka Gupta on topic of

synthesis of gold nanoparticles for drug delivery.

- IPR workshop and Genesis, IHE, Delhi University (2018)
- One day seminar on 'Advances in Sequencing Technologies: Accelerating progress in Biological Sciences' at BCAS, DU
- Two Day National Conference on Industry and Academia Collaboration at Bhaskaracharya College of Applied Sciences, Delhi University.

Curricular/Extra-Curricular Activity:

• Member of Photography Club "CLICKARATI" of Bhaskaracharya College of Applied Sciences, Delhi University.

Name: Sweaksha Langoo

Date of Birth: 11-03-1999

Permanent Address: House no 304, Lane no 14, Hazuri Bagh Road,

Talab Tillo, Bohri, Jammu, J&K

Current Address: Plot no 81 82,Lane no 10, Bharat Vihar, Ambika Enclave, Old Palam Road, Dwarka sector 15, New Delhi



Contact No: 9810392417

Email: sweakshalangoo11@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskarachar ya College of Applied Sciences	Sem I : 5.82 Sem II : 7.82 Sem III : 7.79 Sem IV : 7.57	2018 2018 2019 2019	Pursuing
12 th	J&K state board of school education	Jk Montessori British School	83	2017	Passed
10 th	J&K state board of school education	Jk Montessori British School	87.5	2015	Passed

Workshops/Trainings Attended:

• Worked as an intern at "CSIR-Indian Institute of Integrative medicine" from 12.06.19 to 12.07.19 at Fermentation Technology Division for training entitled, "Isolation and screening of microorganisms for production of hydrolytic enzymes"

- I attended a one day seminar on "Advances in Sequencing Technologies: Accelerating progress in Biological Sciences" at MICROQUEST organized by the Sukshmjeev Society, Department of Microbiology of our college.
- I also been in the conference on "Golden Jubilee Celebration of the Insecticides Act, 1968 (Promoting Food security)" organized by International Institute of Biotechnology and Toxicology on 22nd February, 2019.

Name: Riya Gond

Date of Birth: 19-07-2000

Permanent Address:

Current Address: (A-3/69, BRIJPURI, Yamuna Vihar, Delhi-110094)

Contact No.:9625711951

Email:gondriva9@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 4.18 Sem II :4.64	2020
		Dwarka Sector -2	Sem III:4.57	_
12 th	Uttar	Moti Rai Smarak A I C	Sem IV:4.43 76.8%	2017
	Pradesh Board	Baldih Azamgarh		
10 th	Uttar Pradesh Board	Moti Rai Smarak A I C Baldih Azamgarh	81.6%	2015

Awards:

- 2nd position in Kabaddi (Girls) in Annual Sports Day.
- Held 1st position in Cricket in Ambrosia 2k18.
- Certificate of Appreciation in 2nd position in Cricket and Kho-Kho.

Workshops:

- Participated in National Conference on Advances in Interdisciplinary Microbiology.
- Participated Advances in Sequencing Technologies: Accelerating progress in Biological Science.



Name: Pooja Meena

Date of Birth: 29-07-2000

Permanent Address: C-1 double storey central jail

Tihar new Delhi 64

Contact No.: 9599760526

Email: poojameena2709@gmail.com

Academic Qualification:

Class	University / Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskarachar a college of	Sem I : 5.64	2020	Pursuing
	Christy	applied	Sem II : 6.91		
		sciences	Sem III : 7.36		
			Sem IV : 7.36		
12 th	CBSE	Sarvodaya co-ed	59.4%	2017	Passed
		Vidyalaya L-			
		block Hari			
		Nagar			
10 th	CBSE	Sarvodaya	7.8	2015	Passed
		co-ed			
		Vidyalaya L-			
		block Hari Nagar			
		Nagar			

Workshops/Trainings Attended:

- Participated in a two-day conference on "Advances in interdisciplinary Microbiology: Perspectives from Academia and Industry" organised by Sukshmjeev Society, Department of Microbiology, BCAS, University of Delhi on 13th-14th March 2018.
- Attended a two-day workshop on "Intellectual Property Rights: Its genesis, significance and compliance" held at the Institute of Home Economics University of Delhi on 13th-14th September 2018.
- Participated in the conference on "Golden Jubilee Celebration of the Insecticide Act, 1968 (Promoting Food Safety and Security) organized by IIBAT on 22nd February, 2019
- Attended a one- day seminar on "Advances in Sequence Technologies: Accelerating Progress in Biological Science" organized by Sukshmjeev Society Department of Microbiology, BCAS, University of Delhi



- Worked as an intern at School of Biotechnology, Jawaharlal Nehru University, New Delhi (110067) under Dr. Hemant Ritturaj Kushwaha, assistant professor at the school of biotechnology.
- Attended a self-defence training for girls under Rashtriya Madhyamik Shiksha Abhiyan
- Participated in Jawaharlal Nehru science exhibition and presented my model successfully at central level science exhibition organised by science centre no. 3.

- Working as vice president of dramatics club DARPAN, Bhaskaracharya College of Applied Sciences, University of Delhi for academic year 2019- 2020.
- Worked as an active member of dramatics club DARPAN, Bhaskaracharya College of Applied Sciences, University of Delhi for academic year 2017-2018 and 2018-2019.
- Worked as an active member of Film club, Bhaskaracharya College of Applied Sciences, University of Delhi for academic year 2017- 2018 and 2018-2019.
- Participated in Poster making competition, organised in Episteme, the annual fest of department of Physics, BCAS and secured 1st position.
- Participated in Rangoli making competition during Deepotsav'18 and secured 2nd position.
- Worked as a volunteer as a member of the creative team in srijan 2018 the annual cultural fest of BCAS, Delhi University.
- Worked as a volunteer of street play in srijan 2019 the annual cultural fest of BCAS, Delhi University.
- Worked as a volunteer of mono-act in srijan 2019 the annual cultural fest of BCAS, Delhi University.

Name: Pousinglung kamei

Date of Birth: 03-04-1999

Permanent Address: Leishangkhong kabui ,Imphal west Manipur

Current Address: KH.No. 136/13/8 1st floor street no. 18/35

BLK-A-1 Sant nagar Burari 110082 new Delhi

Contact No.:8794341066

Email: <u>mungzkiddo@gmail.com</u>

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 4.82 Sem II : 3.73 Sem III :4.57 Sem IV :4.64	2018 2018 2019 2019	Pass Er Pass Pass
12 th	CBSE	Mt.everest hr.sec. school senapati, Manipur	61.8%	2017	Passed
10 th	Board of Secondary Education Manipur	St. joseph's high school, Imphal, Manipur	56.4%	2018	Passed



Name: Lokesh Meena

Date of Birth: 01-01-1999

Permanent Address: RZF 40/17-C sadhnagar-II

palam colony New Delhi 110045

Contact No.:7065107017

Email: lok70651@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskarcharya college of applied sciences	Sem I : 1.82 Sem II :2.45 Sem III :2.36 Sem IV :4.64	2017 2018 2018 2018 2019	
12 th	CBSE	New Delhi convent raj nagar part 2	55%	2016	Passed
10 th	CBSE	Sarvodaya bal Vidyalaya no. 2 palam enclave new Delhi 110045	6.6	2014	Passed

Curricular/Extra-Curricular Activity:

• Volunteer for Discipline committee of College

Name: Suchandana Deka

Date of Birth: 07/10/1999

Permanent Address: EC-103B, Juripar, Panjabari, Guwahati-781022

Current Address: Rz42A, Lokesh Park, Najafgarh, New Delhi- 110043

Contact No.: 8638131203

Email: <u>suchandana1999@gmail.com</u>

Academic Qualification:

Class	Universit y/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Universit y of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 8 Sem II : 8.55 Sem III : 8.57 Sem IV : 9.36	2020	Pursuing
12 th	CBSE	St. Francis D'Assisi High School, Gorchuk, Guwahati	86.33	2017	Passed
10 th	CBSE	Montfort School, GS Road, Guwahati, Assam	9.2	2015	Passed

Workshops/Trainings Attended:

• Solid Waste Resource Management

Completed one year Internship Programme (from 1st January, 2016 to 31st December, 2017) under NGO "Environ, Hatigaon, Guwahati- 781006" on the project "Solid Waste Resource Management" under the "Swachh Bharat Mission" (SBM).

• Molecular Biology

Learned various techniques in Molecular Biology and Plant Biotechnology for about 15 days (17th-31st December, 2018) in the laboratory of Prof. (Dr.) M.V. Rajam, Department of Genetics, University of Delhi- South Campus.

• Virology and Immunology

Completed a two day workshop on "Hands-on Training on Molecular and Serological Diagnostic Assays of Plant Viruses" conducted by Amity Institute of Virology and



Immunology, Amity University, Uttar Pradesh.

• Summer internship

Completed one-month (from 3rd June, 2019 to 2nd July, 2019) Summer internship in Dr. Bhubaneshwar Borooah Cancer Institute under the guidance of Dr. Rashmisnata Barman (Assistant Professor, Department of Microbiology)

Curricular:

- Attended a Conference on "Microbiology: Current challenges and future trends" conducted in IHE by Microbiological Society on 10th and 11th January, 2018
- Attended "A National Conference On Advances in Interdisciplinary Microbiology: Perspectives from Academia and Industry" as a part of Microquest 2018, The Annual Microbiology Festival, organised by Sukshmjeev Society, Department of Microbiology (under the aegis of the Star College Scheme, Department of Biotechnology, Government of India), held in Bhaskaracharya College of Applied Sciences, from 13th to 14th March, 2018
- Participated in Science Model Competition on Open Day, Outreach Programme under India International Science Festival at Regional Centre for Biotechnology, Gurugram on 24th September, 2018
- Attended Lecture Series: "Augmenting Curricular Concepts in Microbiology to Stimulate Young Minds: An Interdisciplinary Approach (Part I- Plant Pathology)" held in Bhaskaracharya College, DU on 11th October, 2018
- Attended the National Seminar on "Probiotics: Ameliorating The Burden of Lifestyle Disorders" held on 1st February, 2019 by Department of Microbiology, Ram Lal Anand College in Association with Probiotic Association of India.
- Attended Lecture Series: "Augmenting Curricular Concepts in Microbiology to Stimulate Young Minds: An Interdisciplinary Approach (Part II- Cancer Biology)" held in Bhaskaracharya College, DU on 5th February, 2019
- Attended "The Golden Jubilee Celebration of The Insecticide Act, 1968 (Promoting Food Safety and Security), a Conference organised by Indian Institute of Biotechnology and Toxicology (IIBAT), on 22nd February, 2019 at Radisson Blu, Faridabad. Attended a Conference on "Microcalypse: Reign of Microbes" conducted in IHE by Microbiological Society on 14th March, 2019
- Completed an add-on course on "Intellectual Property Rights", held from 12th January, 2019 to 13th April, 2019 in Sri Venkateshwara College (University of Delhi) with 1st Division (70%)

Extra-Curricular Activity:

- 1. A member of Dance Society (RAGE) Of Bhaskaracharya College of Applied Sciences, Dwarka sector-2
- 2. Participated in Duo Dance Competition as a part of "Srijan'19", fest of Bhaskaracharya College of Applied Sciences in 2019
- 3. Coordinated GROUP DANCE event as a part of "Srijan'19", fest of Bhaskaracharya College of Applied Sciences
- 4. Winner of 2nd prize in Group Dance event as a part of Dance Maniac'19 held by Dream Launcher Dance Academy

Name: Riya

Date of Birth: 27-01-2000

Permanent Address: 240 double storey welcome Seelampur phase-III New Delhi- 53

Contact No.:8448671858

Email: kashyap.riya27@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi universityBhaskarachary a College of Applied SciencesSem I : 6.91 Sem II: 5.82 Sem III : 5.142020	Pursuing			
		Sem III :5.14			
12 th	CBSE board	Sant haridass public Sr. Sec	Sem IV :5.36 65.8%	2017	Passed
10 th	CBSE board	school St. Lawrence public Sr. Sec. School	8.6	2015	Passed



DEPARTMENT OF POLYMER SCIENCE

STUDENTS PROFILE



Name: Ankun Goyal Date of Birth: 25-08-1999 Permanent Address:2365, OLD BUS STAND, TRI NAGAR, DELHI-35 Current Address: (if different from Permanent Address) Contact No.:7982280966 Email:agoyal25819@gmail.com

Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	DELHI	BHASKARACHARYA	Sem I : 7	2020	
	UNIVERSITY	COLLEGE OF	Sem II :6.55		
		APPLIED SCIENCES	Sem III :7.29		
			Sem IV :6.71		
12 th	CBSE	KULACHI HANSRAJ	91.4%	2017	
		MODEL SCHOOL			
10 th	CBSE	KULACHI HANSRAJ	8.8	2015	
		MODEL SCHOOL			

Awards/Scholarship:

Workshops/Trainings Attended:

• Attended 2 Months Internship at IRMRA(Indian Rubber Manufacturers Research Association), Thane, Maharashtra .

- Worked as a Coordinator at CROSSLINK 2019 The annual Fest of The Department of Polymer Science
- Worked as a Coordinator at SRIJAN 2019 The annual fest of BHASKARACHARYA COLLEGE OF APPLIED SCIENCES
- Active member of CLICKERATI Photography club

Name: Adesh Gupta Date of Birth: 14-12-1999 Permanent Address: 16/31,D New Sohabatiya Bagh, PrayagRaj, U.P. Current Address: F-01 Dda Flats, bindapur, uttam nagar, Delhi Contact No.:7905021163 Email:aadeshgupta03@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskaracharya college of applied Sciences	Sem I : 7.0 Sem II : 7.73 Sem III : 7.07 Sem IV : 8.0	Dec,2017 July,2018 Dec,2018 July,2019	
12 th	U.P. Board	Jwala devi sarswati vidya mandir inter college civil lines,PrayagRaj,U.P.	87.4	2017	
10 th	U.P.Board	Jwala devi sarswati vidya mandir inter college civil lines,PrayagRaj,U.P.	86.5	2015	

Awards/Scholarship:

- Silver in Relay Race(200×4),
- 2.Gold in Inter department kho-kho competition,
- 3.Gold in football Interdepartment competition
- 4.Silver in Kabbadi interdepartment competition.

Workshops/Trainings Attended:

- worked as Central Councillor in College Students' Association.
- 2.worked as Organiser of College Annual Cultural Festival Srijan"19 and Deepotsav'19.
- 3.worked as volunteer and coordinator in different events.
- Member of photography club of college Clickerati.

Department of Polymer Science

STUDENT'S PROFILE

Name: Rahul Sehrawat

Date of Birth: 20-05-1999

Permanent Address: House no. 8 Village Pochanpur Sec 23 Dwarka New Delhi -110077

Contact No.: 8882302255

Email: rahulsehrawat1998@gmail.com

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	DU	Bhaskaracharya college of applied sciences	Sem I : 7.73 Sem II :. 7.55 Sem III :. 7.36 Sem IV : 7	2019	NA
12 th	CBSE	Shiv vani model sr. sec. school	85.4	2016	NA
10 th	CBSE	Shiv vani model sr. sec. school	8.8	2014	NA

Workshops/Trainings Attended:. Nil Curricular/Extra-Curricular Activity:. Nil

Name: Maanvi Bhutani Date of Birth: 04-08-1999 Permanent Address: House No. 337, Sector 8, Faridabad, Haryana, 121006 Contact No.: +91 78386 25546 Email: maanvibhutani@yahoo.in



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing
B.Sc. (Hons) Polymer Science	Delhi University	Bhaskaracharya College of Applied Sciences	Sem I: 6.91 Sem II: 6.55 Sem III: 6.36	2020
12 th	CBSE	Modern Vidya Niketan Aravali Hills	Sem IV: 7.36 88.5	2017
10 th	CBSE	Modern Vidya Niketan Aravali Hills	8.6	2015

Workshops/Trainings Attended:

- Attended Spoken English Course (Upper Intermediate Level) at British Council from June 2018 to August 2018.
- Attended 2 Months Internship at IRMRA (Indian Rubber Manufacturers Research Association), Thane, Maharashtra from May 2019 to July 2019.

- Worked as Joint Secretary in PEARL Society (Department of Polymer Science).
- Worked as Event Management Head for the organizing fest committee at Bhaskaracharya College of Applied Sciences.
- Worked as Treasurer for RAGE THE WESTERN DANCE SOCIETY of Bhaskaracharya College of Applied Sciences.
- Active member of RAGE- THE WESTERN DANCE SOCIETY of Bhaskaracharya College of Applied Sciences.
- Worked as an organiser and volunteers in various events held in college.

Name: Sachin Yadav Date of Birth: 11-03-1999 Permanent Address: H.no- 3209/96, Block D, Rajendra Park, Gurgaon, Haryana 122001 Current Address: (if different from Permanent Address) Contact No.: 9267985254 Email: sachinyadav110399@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of Applied Sciences	Sem I : 7.18 Sem II :8.18 Sem III :8.79 Sem IV :8.79	Appearing	
12 th	CBSE	Colonel's Central Academy	89.6%	2017	
10 th	CBSE	Colonel's Central Academy	10	2015	

Awards/Scholarship: Nil.

Workshops/Trainings Attended: Nil.

Curricular/Extra-Curricular Activity: Nil.

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Name: Juhi Date of Birth: 01-10-1999 Permanent Address: C-8/297 Yamuna Vihar Delhi-110053 Current Address: C-8/297 Yamuna Vihar Delhi-110053 Contact No.: 8700394284 Email: Juhigupta0110@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	
B.Sc	University of Delhi	Bhaskaracharya college of Applied Sciences	Sem I : 7.18a Sem II : 6.73 Sem III : 8.21 Sem IV : 8.89	2020	
12 th	CBSE	Greenway Modern Scholol	87%	2017	
10 th	CBSE	Adarsh Lakhpat Model Secondary School	9.8	2015	

Awards and Scholarships:

• Best poster Award in "2nd National Conference on Clean & Green Energy: The Chemical & Environmental Aspects".

Workshops/Trainings Attended:

- Industrial internship of 45 days in APPL Industrial Ltd.
- Presented Research Paper on "Preparation and characterization of polyaniline and polythiophene based copolymer and its Nano-Composites in Electro-Optical Devices" in National Conference on Recent Trends and Advancements in Chemical Sciences.
- Present Review Paper on "Importance of Packaging in Pharmaceutical Industries in 2nd National Conference on Clean & Green Energy: The Chemical & Environmental Aspects.
- Presented Review Article on "Carbon Nanotubes: Synthesis and Applications"in National Conference on Recent Trends in Chemical Sciences & RSC Workshop on Periodic Table :Boon for Mankind".

- Volunteering Experience in various events.
- Worked as an Intern for 15 days with "Youth For Seva."
- Completed 4 months social internship with "Youth For Seva."

Name: Piyush Kaushik Date of Birth: 04-03-1999 Permanent Address: kumher,bharatpur(raj) Current Address:822/35,west rajiv nagar,gurgaon Contact No.:7014765291 Email:pkkaushik4399@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	DU	BCAS	Sem I : 5.00 Sem II :4.73 Sem III :5.07 Sem IV :5.12	2018	
12 th	RBSE board	MBSS SCHOOL	85.80	2016	
10 th	RBSE board	BAVP school	86	2014	

Awards/Scholarship:NA

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Workshops/Trainings Attended: NA

•

Curricular/Extra-Curricular Activity:NA

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Department of Polymer Science

STUDENTS PROFILE

Name: Adarsh Pratap Singh

Date of Birth: 10-03-1999

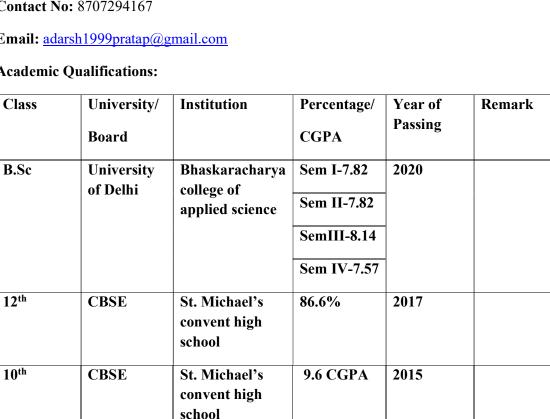
Permanent Address: House NO.103 Rafinagar Mankapur,

Gonda ,UP - 271302

Contact No: 8707294167

Email: adarsh1999pratap@gmail.com

Academic Qualifications:



Workshop/Training:

• I have attended 1st International conference on plastics and waste management.

Curricular/Extra-Curricular Activity:

• I had Participated in a poster making competition and got the second position.





Name: Priksha Gupta Date of Birth: 18-07-1999 Permanent Address: House No.213, Sarajan Dhakki, Jain Bazar, Jammu, 180001 Current Address: E-540 Bindapur, DDA flats, Uttam Nagar, Delhi, 110059 Contact No.: 7006420727 Email: prikshagupta4981@gmail.com

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 7.73	2020	
	Delhi	college of	Sem II : 6.73		
		Applied sciences	Sem III : 6,71		
			Sem IV : 6.97		
12 th	Jammu	Shree Mahavir	83.6%	2017	Passed
	Kashmir	Jain Higher			
	Board Of	Secondary			
	School	School, Jammu			
	Education				
10 th	Jammu	Light House	10 CGPA	2015	Passed
	Kashmir	Public School,			
	Board Of	Jammu			
	School				
	Education				

Academic Qualification:

Workshops/Trainings Attended:

• Completed a project entitled "Evaluation of Castor Oil and Modified Castor Oil as a dispersion medium for dispersion of Nanoclay" under guidance of Mrs. Suchsmita Sahoo, Assitant Director at "INDIAN RUBBER MANUFACTURERS RESEARCH ASSOCIATION (IRMRA), THANE

- A student member of Fine Arts Club of BCAS, University of Delhi, 2018
- A member of NGO UMEED, 2018
- Worked in Event Management Team of Annual Cultural Fest, Srijan of BCAS, University of Delhi, 2018
- Worked in organizing team of Industrial Talk by Pearls society, Department of Polymer Sciences, 2018
- Worked in event and organizing team of CROSSLINK, Annual Departmental Fest of Pearls society, Department of Polymer Sciences, 2018 and 2019
- Editorial Head of the Editorial team of Annual Magazine of Polymer Science Department BAHULAK, 2018 and 2019
- Co-author of book 1000 WOMEN holding a Vajra World Record, 2019

• Member of Event Management Team of Annual Cultural Fest, SrijanofBCAS,

Department of Polymer Science

STUDENTS' PROFILE

Name: Priyansh Date of Birth: 15-05-2000 Permanent Address: RZ 344-A/2 ,st.no.18,Sadh Nagar-2 New Delhi-110045 Contact No.: 9205001269

Email priyansh.rk0@gmail.com Academic Qualification:

Class	University/	Institution	Percentage/	Year of Passing	Remark
	Board		CGPA		
B.Sc	DU CBCS	BCAS	Sem I : 5.82	2017	
			Sem II :5.36	2018	
			Sem III :4.21	2018	
			Sem IV :5.71	2019	
12 th	CBSE	RPVV	86.75	2017	
10 th	CBSE	RPVV	9.8	2015	



Department of B.S.C.(HONS.) POLYMER SCIENCE STUDENTS' PROFILE



Name: Himanshu Gupta Date of Birth: 23/08/1999 Permanent Address: Current Address: Mahavir enclave part 3 New Delhi Permanent address: Jalalpur bazar Post Jalalpur bazar District Jaunpur 222136(UP) Contact No.: +919315759515 Email: himanshugupta4010@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	Bhaskarachary a College of Applied Sciences	Sem I : (5.18) Sem II : (5.91) Sem III : (7.14) Sem IV : (6.64)	2020	None
12 th	UP Board	Bayalasi Inter College Jalalpur Jaunpur	77%	2016	None
10 th	UP Board	Bayalasai Inter College Jalalpur Jaunpur	80%	2014	None

Awards/Scholarship:

Workshops/Trainings Attended:

- Worked on Research Project intitled "Synthesis and characterization of Flexible conducting polymer thin films" during July 2018 to till date
- National Conference on "Recent Trends and Advancement in Chemical Sciences", March 29-31, 2019, Unversity of Delhi. Delhi-110007
- National Conference on 'Clean and Green Energy: The Chemical & Environmental Aspects', September 26-27, 2019, Bhaskaracharya College of Applied Sciences, Unversity of Delhi. Delhi-110075.

- Pubg Event (Coordinator).
- Self Defence Training.(women development cell).



Name: KomalDate of Birth: 07-07-2000Permanent Address: Pavan shoes store gandhi bazar,sahpau(Hathras)Current Address: U-1/45 Budh vihar, Delhi-85Contact No.:8755581498Email:komalgupta75518@gmail.comAcademic Qualification:ClassUniversity/InstitutionPercentage/Yea

Class	University/	Institution	Percentage/	Year of	Remark	
	Board		CGPA	Passing		
B.Sc	Delhi	Bhaskaracharya	Sem I : 8.27	2020	None	
	University	college of	Sem II :8.36			
		applied sciences	Sem III :8.57			
			Sem IV :8			
12 th	Central Board	Central Public	82.2%	2017	None	
	of Secondary	School Hathras				
	Education	Rd Sadabad				
		Hathras UP				
10 th	Central Board	Central Public	9.8	2015	None	
	of Secondary	School Hathras				
	Education	Rd Sadabad				
		Hathras UP				

Awards/Scholarship:

• Secured 2nd position in the College in the Annual Examination held in 2017-18

Workshops/Trainings Attended:

- Attended Workshop on "Vedic or Value based Knowledge"
- Presented paper in National Conference on "Recent Trends and Advancements in Chemical Sciences"
- Attended 1st International Conference on "Plastics Recycling & Waste Management"
- Participated in 3rd Young Researchers Symposium at IIT Delhi

- Contributed as NSS Volunteer for Academic Year 2017-18
- Secured 3rd position in Shot Put Girls
- Contributed as Volunteer of Fine Arts Club
- Contributed as Volunteer(Event Management Team) at Srijan 2018
- Contributed as Volunteer in Anti-Tobacco Cell for Academic Year 2018-19

• Contributed as organiser(Event Management Team) at Srijan 2019

Department of polymer science STUDENTS' PROFILE

Name: Ajay Negi Date of Birth: 31-05-2000 Permanent Address: A block gali no 10 House no 2 Dayalpur delhi -110094 Current Address: same Contact No.: 7982308444 Email: ajju1708029@gmail.com Academic Qualification: graduation



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi university	Bhaskaracharya college of applied sciences	Sem I : 7.73 Sem II : 8.09 Sem III : 7.29 Sem IV : 8.14	2020	NA
12 th	CBSE board	David model senior secondary school	86 percent	2017	NA
10 th	CBSE board	David model senior secondary school	9.2 CGPA	2015	NA

Awards/Scholarship:

- Workshops/Trainings Attended:
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Department of Polymer Science

STUDENTS' PROFILE

 Name: Benjamin Leonard Jala
 Date of Birth: 17-08-1999
 Permanent Address: RZI 19 & 20, Flat A3,Old Som Bazar road, Mahavir Enclave, New Delhi-110045.
 Current Address: Same as Permanent Address
 Contact No.: +91 9873243347
 Email: Jalabenjamin88@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing
B.Sc	Delhi University	Bhaskaracharya College of Applied Sciences	Sem I : 5.64 Sem II : 5.64	2019
			Sem III : 6.71 Sem IV : 5.43	-
12 th	CBSE	Kendriya Vidhyalaya No-2 Delhi Cantt	80.33 %	2017
10 th	CBSE	Kendriya Vidhyalaya No-2 Delhi Cantt	9.6 CGPA	2015

Awards/Scholarship:

-King Of The Crowd by GrooveNexus India – A Dj Show at Delhi Technological University (2019)

Workshops/Trainings :

-Viacom Campus Ambassador Program 2019 (Signed 1 year contract with Viacom India)

-International Footwear Fair 2019 (Pragati Maidan)

-Plastics sorting & recycling at Nidhi Enterprise, Bawana (2019)

-What HiFi – An Audiophile Expo (Pullman Hotel, Aerocity) (2017)

Curricular/Extra-Curricular Activity:

-Stage Management Head, ECA (2019)

-Cultural Head at Delhi University (2018)

-Gold Medalist in Astronomia The Quiz (Intra-college 2017)

-Silver Medal in !00m Sprint (Intra-college 2017)

-Silver medal in 200mx4 Relay (Intra-college 2017)

-Silver medal in Football (Intra-college 2017)

-Gold Medal in Football (Intra-college 2018)

Name: Krishna yadav Date of Birth:25-08-1999 Permanent Address- Wz-365, tihar village near subhash nagar metro station, nd-18 Current Address: (if different from Permanent Address) Contact No.:9318460414 Email:krishnayadav25081999@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc Delhi University		Bhaskrachaya college of	Sem I : 6.27 Sem II :6.19	2020	NA
		applied	Sem III :7.93		
		science	Sem IV :7.36		
12 th	CBSE	Rajikya pratibha vikas vidyalaya,	84.5%	2017	NA
10 th	CBSE	Rajkiya pratibha vikas Vidyalaya	9 CGPA	2015	NA

Awards/Scholarship:

Workshops/Trainings Attended:

•

Curricular/Extra-Curricular Activity:

1)Second position in inter department kabaddi.

2) Third position in interdepartmental Shot-put athletic meet.

Name: Mohd. Shaqib Saifi Date of Birth:27-12-1999 Permanent Address: Near Syndicate bank, Gazraula Amroha Pin-244235 Current Address:Near Syndicate bank, Gazraula Amroha Pin-244235 Contact No-9870594921 Email: shaqibsaifi105@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of applied sciences	Se I : 5.00 Sem II : 4.64 Sem III :4.21 Sem IV :5.79	2020	
12 th	U.P board	P S Smirti inter college	80%	2017	
10 th	CBSE Board	Carmel Public school	7.4	2014	

Awards/Scholarship:

Workshops/Trainings Attended:

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Curricular/Extra-Curricular Activity:

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Name: CHETAN KUMAR MISHRA Date of Birth: 17-09-1999 Permanent Address: Rz-158 Street no. 2, East Sagarpur, Nangal Raya, New Delhi-110046 Current Address: Same as above Contact No.:7065273613 Email:chetankm59@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi		Sem I : 8	2020	NA
	University		Sem II :7.64		
			Sem III :7.79		
			Sem IV :7.14		
12 th	CBSE		86%	2016	NA
10 th	CBSE		9.2	2014	NA

Awards/Scholarship:

- Secured 2nd position in Interdepartmental football 2018
- Secured 2nd position in Interdepartmental kabbadi 2018
- Secured 1st position in Interdepartmental football 2019

- Active member of Photographic club
- Volunteered in an event organised by Polymer Science Department(Crosslink-2018)
- Volunteered and active member of Anti-Tobacco Cell

Name: Hitesh Duggal Date of Birth: 14-07-1999 Permanent Address: Flat No. 135, Om Apartments, Dwarka Sector 14, Delhi-110078 Current Address: Same as above Contact No.: 9773839878 Email: hduggal15@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc.	Delhi	Bhaskaracharya	Sem I : 8		NA
	University	College of	Sem II :8	2020	
		Applied	Sem III : 8.57		
		Sciences	Sem IV:8		
12 th	CBSE	DAV Public			NA
		School,	78.6%	2017	
		Sreshtha Vihar,			
		Delhi			
10 th	CBSE	DAV Public			NA
		School,	8.8	2015	
		Sreshtha Vihar,			
		Delhi			

Awards/Scholarship:

• Awarded for scoring 3rd rank in first year B.Sc. [H] Polymer Science.

Workshops/Training Attended:

• Participated in the Young Researchers Symposium(Department of Textile Technology, Indian Institute of Technology, Delhi)

Curricular/Extra-Curricular Activity:

• Volunteered in an event organized by the Anti-Tobacco Cell (BCAS).



Name:Ankit kumarDate of Birth:23-09-1999Permanent Address:prashant vihar gali no. 1 loni ghaziabad (u.p)Current Address:same as permanent addressContact No.:8076200112Email:ankitk9313363623@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	Delhi University	B. C. A. S	Sem I : 4.64 Sem II :4.64	2020	
			Sem III :2.93		
			Sem IV :4.79		
12 th	CBSE	J. N. V	79.4	2017	
10 th	CBSE	J. N. V	8.6 CGPA	2015	

Awards/Scholarship:

• No

Workshops/Trainings Attended:

• No

Curricular/Extra-Curricular Activity:

• No

Name: Akash yadav Date of Birth: 01-01-2000 Permanent Address: H.no 59/111 f ajit nagar VIP road agra 282001 Current Address: L-18, Bengali colony , mahavir enclave pocket 1, dwarka Contact No.: 9821009575 Email: ay456432@gmail.com Academic Qualification:



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 7.00	Persuing	Persuing
	Delhi	college of	Sem II :6.09		
		applied science	Sem III :6.29		
			Sem IV :7.14		
12 th	CBSE	K. V. No. 1	78.66%	2017	Passed
		AGRA			
10 th	CBSE	K. V. No.1	10 cgpa	2015	Passed
		AGRA			

Awards/Scholarship:

Workshops/Trainings Attended:

Curricular/Extra-Curricular Activity:

Participated in intra-college music compitition

KNOWLEDGE

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(1).Specialty Polymer

(a).PEEK(polyether ether keton)

(b).PC(poly Carbonate

(C).NR(Natural Rubber)

Machine.

(a).Extruder-Single Screw

(b).Compressing Molding

(C).Two Roll Mill

Name: Sunil Choudhary Date of Birth: 22-11-1999 Permanent Address: Bissau marg, plot number c-35, career coaching sansthan, Rajasthan 331001 Current Address: k-3/189 mohan garden, Uttam Nagar, New Delhi 110059 Contact No.: 8700865170 Email: sunilchaudhary189007@gmail.com



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	Delhi	Bhaskaracharya	Sem I : 7	2020	
	University/	College of	Sem II :6.91		
	CBCS	Applied	Sem III :8		
		Sciences	Sem IV :8.86		
12 th	CBSE	Convent of	83.2%	2017	
		Gagan Bharti			
10 th	CBSE	Little Flower	9.2	2015	
		School			

Awards and Scholarships

Academic Qualification.

• Best Poster Award in Clean and green Energy: the Chemical & Environmental Aspects Conference.

Workshops/Trainings Attended:

- Presented the poster related to the project "Preparation and Characterization of Polyaniline and Polythiophene Based Copolymer and its Nano composite Suitable for Electro-Optical Devices" in the National Conference on Recent Trends and Advancements in Chemical Sciences
- Presented review article on **Carbon Nanotubes: Synthesis & Application** in National conference on Recent Trends in Chemical Sciences & RSC Workshop.
- Presented review article on **Importance of Packaging in Pharmaceutical Industries** in Clean and green Energy: the Chemical & Environmental Aspects.
- Industrial internship of 45 days with APPL Pvt. Ltd.

- Worked as an intern for 15 days with "YOUTH FOR SEVA".
- Volunteer Experience
- 4 months social internship with "YOUYH FOR SEVA".

Name: Mohd Suhail Azam Date of Birth: 17-04-1998 Permanent Address: Current Address: (Dawarka Sector 1Bengoli colony Near Maharaja Agreson Hospital 110045) PERMANENT ADDRESSED:Deoband Pathanpura 247554 UP Contact No.:8851473891 Email:Suhailazamdbd@gmail.com Academic Qualification:



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc.	University of	BCAS of	Sem I : 4.45	2017	
	Delhi	Applied	Sem II : 4.18	2018	
		sciences	Sem III : 4.02	2018	
			Sem IV: 4.00	2019	
12 th	Up Board	Janta College			
		Gangdhari	76%		
		Muzaffarnagar			
10 th	Up Board	Islamiya inter			
		college	72%	2014	
		_			

Awards/Scholarship: Workshops/Trainings Attended: Curricular/Extra-Curricular Activity:POETRY Knowledge.

(1).Specialty Polymer (a).PEEK(polyether ether keton) (b).PC(poly Carbonate) (C).NR(Natural Rubber)

Machine. (a).Extruder-Single Screw (b).Compressing Molding (C).Two Roll Mill

Department of Polymer Science

Name: SHUBHAM SINGH Date of Birth: DD-MM-YYYY: 25/10/1999 Permanent Address: H-237, sector 22, noida,U.P Current Address G-104B, Gamma 2nd, greater noida, U. P Contact No.:8700230304 Email:pk7748984@gmail.com Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	CBCS	Bhaskaracharya Collage of applied science	Sem I : 7.27 Sem II :7.18 Sem III :6.93 Sem IV :6.43	2017 2018 2018 2018 2019	
12 th	CBSE	Uttarakhand Public school	75	2017	
10 th	CBSE	Uttarakhand public school	9.6	2015	

Awards/Scholarship. 2 INTRACOLEGE ART COMP, 3 inter DU AWARDS, (1ST POSITION in all) total-5 Awards

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Workshops/Trainings Attended. : NONE

Curricular/Extra-Curricular Activity. :FINE ARTS

Department of Polymer Science

Department of Polymer Science STUDENTS' PROFILE

Name: Arun Gupta Date of Birth: 06-08-1997 Permanent Address: Block-J, 1988, 89, Jahangir Puri, Delhi-110033 Current Address: Same as above. Contact No. : 8368693628 Email: marvel9665514@gmail.com Academic Qualification:



Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	Delhi	Bhaskaracharya	Sem I: 6.73	2020	NA
	University	College of	Sem II: 7.45		
		Applied	Sem III : 7.79		
		Sciences	Sem IV:8		
12 th	CBSE	G.B.S.S.S No.	71.4%	2016	NA
		1, Adarsh			
		Nagar			
10 th	CBSE	G.B.S.S.S No.	7.8	2014	NA
		1, Adarsh			
		Nagar			

Workshops/Trainings Attended:

• Presented paper in National Conference on Recent Trends and Advancements in Chemical Sciences, Delhi University.

- Volunteered in an event organized by Polymer Science Department [Crosslink- 2018]
- Volunteered in an event organized by Anti-Tobacco Cell [BCAS].

Name: Varsha Kaushik Date of Birth: 08-10-1998 Permanent Address: Village- Shehermalpur Dist. Panipat Haryana Current Address: Flat no. 83 Bhaskaracharya Apartments Dwarka, Sector 2, New Delhi, 110075, Contact No.: 9354508273 Email: <u>varshakaushil92@gmail.com</u> Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of	Sem I 8.82	2017	
	Demi	applied sciences	Sem II:9.27	2018	
			Sem III :8.29	2018	
			Sem IV :8.93	2019	
12 th		Kendriya vidyalaya no. 1 AFS	90%	2016	
	CBSE	Kalaikunda, West Bengal			
10 th		Kendriya vidyalaya no. 1 AFS	10 CGPA	2014	
	CBSE	Kalaikunda, West Bengal			

Awards/Scholarship:

• Scholarship under CBSE merit of class 10th board given by Air Force. Merit certificate for class 10th for 10 CGPA given by CBSE Board.

Workshops/Trainings Attended:

- Certificate of appreciation on fold scope assembly and usages organised by Shivaji College (Delhi University) Under DBT fold scope initiative.
- 3 months long inter college research internship (University of Delhi) to study the ecological parameters and invertebrate diversity in Yamuna River (Under fold scope initiative)

- Certificate of honour for securing 2nd position in Graduation 1st year.
- Certificate of victory (1st position) in Interdepartmental Cricket (2nd year).
- Certificate of participation in Inter-college play competition.
- Certificate of participation in Inter-college Volleyball tournament (DU).

- Certificate of victory in Interdepartmental Cricket (2nd position).
- Certificate of securing 1st position in school in short put.
- Certificate of winning from Eastern command Air Force station in Hindi Declamation contest organised by AFWA.
- Certificate of participation in National level Declamation contest organised by AFWA in central command (Delhi).

Name: Rohit Date of Birth: 27-03-1998 Permanent Address: H. No 152 Z block Gopal Nagar, Najafgarh, New Delhi 110043 Contact No.:8368073888 Email: rohitvashist912@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 7.27	2017	
	Delhi	College of	Sem II :7.27	2018	
		Applied	Sem III :8	2018	
		Sciences	Sem IV :6.91	2019	
12 th	CBSC		91.2%	2015	
10 th	CBSC		9.8 CGPA	2013	

Awards/Scholarship:

- Gold medal International Olympiad Foundation (Maths)
- Silver medal- NASA astronomy Olympiad

Name: Ranjna Date of Birth: 29/10/1996 Permanent Address: Village-Raiwali, Shahzadpur, Ambala, Haryana-134118 Current Address: 93/6, VRC, Shankar Vihar, New Delhi-110010 Contact No: 8130466591 Email: ranjnasingh1996@gmail.com Academic Qualifaction :



Class	University/ Board	Institution	Percentage	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya College Of	SemI : 4.18	2017	
	Delhi	Applied Sciences	SemII : 4.73	2018	
			SemIII:Result Awaited	RA	
			Sem IV :5.36	2019	
12 th	CBSE	Army Public School, Jaipur	88.2%	2015	
10 th	CBSE	Army Public School, Jaipur	8.2 CGPA	2012	

Awards/Scholarship:

• Scholarship under CBSE merit of class 10th by Army Welfare Education Society.

- Certificate of participation in Inter-School Biology Talent Search Examination.
- Certificate of Effort from Global Cancer Concern India.
- Certificate in Advance Excel from Delhi Institute of Computer Science.

Name: Divyanshi Date of Birth: 08-03-2000 Permanent Address: RZ-44B, Z-Block, Premnagar, Paprawat Road, Najafgarh, New delhi-110043 Contact No.: 9729749648 Email: divyanshimehta2000@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of Applied Sciences	Sem I : : 7.55 Sem II : 7.18 Sem III : 6.79 Sem IV : 6.71	2017 2018 2018 2018 2019	
12 th	C.B.S.E	61605-Govt. Sarvodaya co-ed Sr.sec. school , Najafgarh	86.6%	2017	
10 th	C.B.S.E	61605-Govt. Sarvodaya co-ed Sr.sec. school , Najafgarh	9.6 CGPA	2015	

- Certificate of victory (2nd position) in inter-departmental cricket match.
- Participation in "A Green campaign to preserve environment" conducted by "SANRAKSHAN", NGO.
- Internship under "Youth for Seva" on the occasion of Swami Vivekanand's Jayanti.
- Participation in social awareness under Youth for Seva organization.



Name: Shirin Qureshi Date of Birth: 08-01-1999 Permanent Address: P-108/7 Kabul Line Delhi Cantonment -110010 Contact No: 7678597692 Email: shirinqureshi8@gmail.com Academic Qualification:

Class	University/Board	Institution	Percentage/C GPA	Year of passing	Remark
B.Sc.	University of Delhi	Bhaskarachary a College of Applied Sciences	8.55 9 9.14 8.71	2017 2018 2018 2018 2019	
12 th	Central Board of Secondary Education	Kendriya Vidyalaya No.3 Ring Road, Naraina	84%	2017	
10 th	Central Board of Secondary Education	Kendriya Vidyalaya No.3 Ring Road, Naraina	95%	2015	

Scholarship/ Awards:

- Scholarship for outstanding performance and obtaining grade A1 in all subjects in 10th 2015
- Merit Certificate for A1 grade in all subjects (10 CGPA) in class 10th 2015

Workshops/ Trainings Attended:

- Certificate of appreciation for workshop on "Foldscope-Assembly and Uses" by Shivaji College, University of Delhi under DBT Foldscope Initiative.
- Certificate of appreciation for workshop on "Water and soil sampling techniques to study the Yamuna River Biodiversity" by Shivaji College, University of Delhi under DBT Foldscope Initiative.
- Three month long inter college research internship (University of Delhi) to study the Ecological parameters and Invertebrate diversity in Yamuna river (under DBT Foldscope initiative)

- Appreciation Certificate for poster making competition on "Neuroplasticity: Role in Learning Memory and Spinal Injury".
- Appreciation Certificate in National Children's Science Congress (Intra Regional Level) 2012

DEPARTMENT OF ZOOLOGY

STUDENTS' PROFILE

Name: Kunal Rai



Date of Birth: 02-10-2000

Permanent Address: Vikas Nagar Gali 6, Ward 25 Rewari, Haryana

Contact No. 8708895036

Email: kunalrai815@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of Applied Sciences	Sem I : 5.55 Sem II : 6.27 Sem III : 5.93 Sem IV : 4.64	2017 2018 2018 2018 2019	
12 th	Board of School Education Haryana	Gov.Sr.Sec. School, Rewari	79%	2017	
10 th	Board of School Education Haryana	Jain.Sr.Sec. School, Rewari	88%	2015	

Name: Niti Sharma Date of Birth: 27-01-1999 Permanent Address: H. NO- 18, Swaroop Garden, Near Anushthan Vatika, Gurugram Contact No.:9319760687 Email: <u>nitskaushik27@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	UNIVERSITY OF DELHI	Bhaskaracharya College Of Applied Sciences	Sem I : 7.27 Sem II :8.55 Sem III :6.71 Sem IV :7.64	2017 2018 2018 2018 2019	
12 th	CBSE	Shanti Niketan Sr. Sec. School	84%	2017	
10 th	CBSE	Shanti Niketan Sr Sec. School	8.2 CGPA	2015	

- Certificate of appreciation for poster making competition on Neuroplasticity: Role in learning memory and spinal injury
- Certificate of participation in in Jagaran Sanskarshala 2014-15.
- Certificate of participation in Inter-house Quiz competition.
- Certificate of securing 2nd position in Art and craft exhibition 2014.
- Certificate of Securing 1st position in Rangoli making competition at school level 2015-16
- Awarded confident and graceful anchor in teachers' day celebration 2015-16.
- Certificate of participation in Youth talent hunt 2015 competition by Mera pariwar youth talent hunt Shanti Niketan public school
- Merit certificate for Securing 1st position in class 11th (Shanti Niketan public school)
- Participated in discipline committee and secured head girl position in class 11th in 2016-17 at Shanti Niketan public school.

Name: Kartik Chugh Date of Birth: 25-11-1999 Permanent Address: A-105, Rama Park, New Delhi 110059 Contact No.: 9871793386 Email: kartikchugh25@gmail.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of applied sciences	Sem I : 3.91 Sem II :4.73 Sem III :5.86 Sem IV :6.29	2017 2018 2018 2018 2019	
12 th	CBSE	Vishal Bharti School	86.5%	2017	
10 th	CBSE	Vishal Bharti School	78%	2015	

Name: Saniya Shamas Date of Birth: 25/10/1997

Permanent Address: Baghe Mehtab Srinagar Jammu and Kashmir Current Address: Bindapur DDA flats Dwarka, Delhi

Contact No: 6006194810

Email: saniashamas555@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskarac harya College of applied sciences	Sem I : 8.55 Sem II :8.27 Sem III :7.93 Sem IV :8.36	2017 2018 2018 2018 2019	
12 th	Jammu and Kashmir board of school education	Mallinson girls school	88.6%	2015	
10 th	Jammu and Kashmir board of school education	The Kashmir valley school	91%	2013	

Awards/Scholarship:

- The bronze standard award of the international award for young people.
- The silver standard award of international award for young people.

- Certificate of participation in 7th national cyber Olympiad.
- Certificate of participation in science international benchmark test.
- Certificate of participation in math international benchmark test.
- Certificate of participation in English international benchmark test.
- Certificate of participation for poster making competition and workshop on: Neuroplasticity: Role in learning memory and spinal injury.
- First position in Urdu calligraphy.
- Third position in English calligraphy.
- Third position in annual cross country run/ Shankaracharya climb
- Third position in 100 m flat race





Name: Akanksha Gupta Date of birth: 05/11/1999 Permanent address: 556, Tulsi Nagar, Orai (District: Jalaun) U.P. Current address: E-659 Pocket-3 DDA Flats Bindapur Contact no.: 7205846268 Email address: <u>akankshagupta85770@gmail.com</u>

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya College of applied sciences	Sem I : 7.27 Sem II :8.27 Sem III :7.21 Sem IV : 8.5	2017 2018 2018 2018 2019	
12 th	CBSC	Brij Kumar Devi Aldrich Public School	86.8%	2016	
10 th	CBSC	Ram Shree Public School	93.1 %	2014	

- Certificate of appreciation for poster making competition and workshop on the Neuroplasticity Role in learning memory and spinal injury
- Certificate of participation in Phoenix Science Foundation (final stage).
- Certificate of participating in cancer aid society.
- Certificate of participating in Bajaj capital IQ test.

DEPARTMENT OF ZOOLOGY

STUDENTS' PROFILE

Name: Pragya Bhargava Date of Birth: 25-12-1999 Permanent Address: Flat no.15 H.E.W.O Apartment sector 16A Faridabad, Haryana Current Address: -Same as permanent Contact No.:9312723792 Email: pragyab15@gmail.com



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of applied sciences	Sem I : 7.73 Sem II :8.73 Sem III :8.07 Sem IV :8.14	2017 2018 2018 2018 2019	
12 th	CBSE	MVN school, Faridabad	87%	2017	
10 th	CBSE	MVN school, Faridabad	8.8	2015	

Name: ANJALI MISHRA



Date of Birth: 21/04/1998 Permanent Address: village- Garhwa post-Kanauja Rewa (M.P.) Current Address: A-17, RZ 10 gali no- 5/6 main Sagarpur New Delhi Contact No.: 8368149333 Email: anjalimishraanshika1998@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of applied science	Sem I : 9.0 Sem II : 8.73 Sem III :8.37 Sem IV : 8.71	2017 2018 2018 2018 2019	
12 th	CBSE	Kendriya vidyalaya upper camp (Dehradun)	84.4 %	2016	
10 th	CBSE	Kendriya vidyalaya Upper camp (Dehradun)	CGPA - 9.8	2014	

Awards/Scholarship:

- Scholarship under CBSE merit of class 10th board given by AWES (Delhi).
- Certificate of honour for securing 3rd position in graduation first year.

Workshops/Trainings Attended:

• Certificate of appreciation on Foldscope assembly and usages organized by Shivaji College (University of Delhi) under DBT Foldscope initiative.

- Three month long intercollegiate research internship to study the ecological parameters and invertebrate diversity at Yamuna River, at Shivaji College (University of Delhi) under DBT.
- Certificate of appreciation for poster making competition and workshop on Neuroplasty: Role in learning memory and spinal injury.

Name: Anmol Ratan Date of Birth: 30/03/1999 Permanent Address: A1/30A, Madhu Vihar, Dwarka Sector-2 New Delhi-110059 ContactNo.: 7053617689 Email: me.anmolratan@gmail.com

Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of applied science	SEM I : 7.45 SEM II : 7.18 SEM III : 7.5 SEM IV : 6.64	2017 2018 2018 2018 2019	
12 th	Himachal Pardesh Board of School Education	Blue Star Sr. Sec. School Hamirpur (H.P)	87%	2016	
10 th	Himachal Pardesh Board of School Education	Blue Star Sr. Sec. School Hamirpur (H.P)	9.6 CGPA	2014	

Scholarship/ Awards:

• POSOCO Scholarship for outstanding performance in class 10th

- Research internship at Department of Zoology (University of Delhi) under the supervision of Yogendra Singh on techniques employed in high quality Metagenomics DNA Extraction, bioinformatics, Evolution and molecular biology
- Secured 4th position in Zonal yoga competation organised at Rajkiya Pratibha Vikas vidalaya.
- Secured 1st position in(Group boys) in Zonal level competition of Sports and cultural activities in class 10th organised at Rajkiya Pratibha Vikas vidalaya
- Certificate of participation in inter-college play competition
- Certificate of appreciation for contributing as volunteer of Yoga club at Bhaskaracharya college of applied science





Name: SHWETA Date of Birth: 31/10/1998 Permanent Address: Vill. Mohin, P.O-Fatehpur,DISTT.-Mandi(H.P) Current Address: RZ-35, Syndicate Enclave, Dabri Mor (New Delhi) ContactNo.: 8219151883 Email: <u>Shwetathakur31101998@yahoo.com</u>

Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	SEM I : 8.82	2017	
	Delhi	college of	SEM II : 9.27	2018	
		applied science	SEM III : 9	2018	
			SEM IV : 9.36	2019	
12 th	Himachal	Blue Star Sr.			
	Pardesh	Sec. School	91.4%	2015	
	Board of	Hamirpur (H.P)			
	School				
	Education				
10 th	Himachal	Blue Star Sr.			
	Pardesh	Sec. School	92.3%	2013	
	Board of	Hamirpur (H.P)			
	School				
	Education				

Scholarship/ Awards:

- Scholarship Under Inspire Scheme.
- Rajiv Gandhi Digital Laptop Vitran Yojna scholarship.
- Merrit certificate for 33rd position in Himachal Pradesh in class 10th.
- Merrit certificate for 26th position in Himachal Pradesh in class 12th.
- Certificate of Honour for securing 2^{nd} position in 1^{st} year.

Workshop/ Training Attended:

• Certificate of appreciation for workshop on "Foldscope"-Assembly and Uses organized by Shivaji College University of Delhi under DBT Foldscope initiative.

- Certificate of appreciation for poster making competition on Neuroplasticity: Role in learning Memory and Spinal Injury at BCAS.
- 3 month long Inter-college Research Internship(University of Delhi) to study the Ecological parameters and Invertebrate diversity In Yamuna river.(Under DBT Foldscope Initiative)
- Certificate of participation in inter-college play competition.
- Certificate of participation in Space Olympiad.

Name: Abhishek Date of Birth: 20-08-1998 Permanent Address: village- Hinduabaad, Subdistrict-Kadipur, District-Sultanpur, Uttar Pradesh Current Address: Bhajanpura , New Delhi Contact No.:9318465121 Email: <u>abhitiwari200898@gmail.com</u>

Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 4.18	2017	
(Honours)	Delhi	college of applied	Sem II :5.27	2018	
		sciences	Sem III :5.29	2018	
			Sem IV :4.71	2019	
12 th	U.P. Board	S.G.S.I.C.	79.5	2017	
		Samodhpur,			
		Jaunpur			
10 th	U.P. Board	S.G.S.I.C.	78.5	2015	
		Smodhpur,			
		Jaunpur			



Name: Parmanand Kumar Date of Birth: 18-08-1998 Permanent Address: Flat no.15, H.E.W.O Apartment sector 16A Faridabad, Haryana Contact No.:9312723792 Email:pragyab15@gmail.com



Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 7.73	2017	
	Delhi	college of	Sem II :8.73	2018	
		applied sciences	Sem III :8.07	2018	
			Sem IV :8.14	2019	
12 th	CBSE	B.L.INDO	80.4%	2016	
		ANGLIAN			
		Public School			
10 th	CBSE	B.L.INDO	9.6 CGPA	2014	
		ANGLIAN			
		Public School			

Name: Garima Date of Birth: 21-09-1998 Permanent Address: 211-B, Huda, Sector-1, Narnaul, Haryana Contact No.: 9871796255 Email: <u>garima21y@gmail.com</u>



Academic Qualification:

Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of	Bhaskaracharya	Sem I : 8.36	2017	
	Delhi	College of Applied	Sem II : 8.27	2018	
		Sciences	Sem III : 8.36	2018	
			Sem IV : 7.93	2019	
12 th	CBSE	RPS Senior Secondary School,	83%		
		Mahendragarh, Haryana		2016	
10 th	CBSE	Saraswati Senior			
		Secondary School, Narnaul, Haryana	10 CGPA	2014	

Workshops/Trainings Attended:

• Research internship at Department of Zoology (University of Delhi) under the supervision of Yogendra Singh on techniques employed in high quality Metagenomics DNA Extraction, bioinformatics, Evolution and molecular biology

Curricular/Extra-Curricular Activity:

• Passed the preliminary national science Olympiad contest organized by All India School science Teachers Association 2009

Name: Sushma Yadav Date of Birth: 11-12-1998 Permanent Address: H.No. 234 V.P.O. Baslambi, Gurugram Hr. Current Address: H.No. 234 V.P.O. Baslambi, Gurugram Hr. Contact No.: 8860726874 Email: <u>rsushma437@gmail.com</u>

Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc	University of Delhi	Bhaskaracharya college of applied sciences	Sem I : 9.36 Sem II :9.45 Sem III :9.14 Sem IV :8.93	2017 2018 2018 2018 2019	
12 th	CBSE	R.N. Tagore Sr. Sec. School	84.2%	2016	
10 th	CBSE	R.N. Tagore Sr. Sec. School	97%	2014	

Awards/Scholarship:

- Scholarship of books from University of Delhi for showing excellent performance in academics
- Scholarship in 10th class for showing brilliant performance in rural area from Haryana government.
- Scholarship from Haryana government for merit in 10th class
- Merit certificate for 2nd position in district in 10th class.
- Workshops/Trainings Attended:
 - 3 month long inter- college research internship (University of Delhi) to study the ecological parameters and invertebrates diversity in the Yamuna river (Under DBT funded foldscope initiative)
 - Certificate of appreciation for workshop on 'Foldscope' Assembly and uses organized by Shivaji college (University of Delhi) under DBT foldscope initiative.

- 1st position in college annual examination (1st year)
- 1st position in interdepartmental 400m race
- 1st position in interdepartmental kabaddi match
- 2nd position in interdepartmental cricket match
- Poster presentation on" Landmark achievement in neuroscience"



Name: Kavya Sarthi Date of Birth: 09-08-1999 Permanent Address: D-28, 3rd floor Mohan Garden Ext., near Laxmi Vih Nagar, New Delhi - 110059 Contact No.: 8700032026 Email: <u>kavyasarthi09@gmail.com</u>

Academic Qualification:

Class	University/	Institution	Percentage/	Year of	Remark
	Board		CGPA	Passing	
B.Sc	University of	Bhaskaracharya	Sem I : 6.91	2017	
	Delhi	College of	Sem II :7	2018	
		Applied Science	Sem III :7.71	2018	
			Sem IV :8.57	2019	
12 th	CBSE	St. Anthony girls senior secondary school	79.2 %	2017	
10 th	CBSE	St. Anthony girls senior secondary school	7.8 CGPA	2015	

Workshops/Trainings Attended:

• 2 months summer internship at Department of Anthropology, University of Delhi in year 2019

- Certificate for contribution for welfare of needy children's from EDU-CARE
- Certificate of participation in preliminary round of CL Young India Challenge
- Certificate for participation in poster making competition in 2019 on topic Landmark achievements in Neuroscience
- Certificate for securing first position in interclass art activity competition

Name: Meenu Gautam Date of Birth: 16-02-2000 Permanent Address: Rzd-57 Mahavir enclave, street no. 4, Opposite Sulabh Intl, New Delhi 110045 Contact No.:8920705398 Email:meenugautam151@gmal.com Academic Qualification:



Class	University/ Board	Institution	Percentage/ CGPA	Year of Passing	Remark
B.Sc (Hons)	University of Delhi	Bhaskarachar a college of	Sem I : 7.27 Sem II :7.83	2017	
		applied sciences	Sem III :6.07 Sem IV :5.64	2018	
				2018	
				2019	
12 th	CBSE	Shiv vani mss school	63.8%	2017	
10 th	CBSE	Shiv vani mss school	7.2CGPA	2015	

- Ozone day poster making competition (1st yr) -2nd prize
- Pot making competition (1st yr) -3rd prize
- Silver zone foundation science Olympiad (10th class) -2nd position
- Good conduct award -9th class
- White card good chit-appreciation card-class 10th
- Inter-house school badminton competition-(class 7th) -3rd position
- Inter-house school badminton competition (class 9th) -1st position.

Placement Cell



From Left to Right

Sitting:

Dr Manjeet Singh Barwa, Dr. Pawas Goswami, Dr Susmita Dey Sadhu (Convener), Dr. Balaram Pani (Principal), Dr Rizwana, Dr Amit Kumar, Ms. Seema, Dr. Neha Singh.

Standing:

Mr Manoj Kumar, Dr. Prem Lata Meena, Dr. Pallee Shree, Dr. J. Deenakaran.