

ADMISSION OPEN

BCA (Data Science)

Features:

- 1. Course Curriculum strictly according to New Education Policy 2020 (NEP-2020).
- 2. All the faculty members are with Ph.D degrees and have teaching and research experience of more than 10 years.
- The Department is well equipped with high computing labs, IoT Lab (in collaboration with IIT Roorkee), smart classrooms and other amenities required for technology oriented courses.
- 4. The department has rich alumni base who are placed at reputed positions in various corporate and government sectors.

Eligibility:

12th in any stream with min. 50% marks (CUET & Non - CUET)

Department of Computer Science & IT

- ✓ Department of Computer Science & IT of the Bhaderwah Campus is a major learning centre and has a rich infrastructure.
- ✓ Dept has 03 Computer Labs (including specilized **Drone Lab., IoT Lab.**)
- √ Dept is equipped with latest Computer Systems, Workstation, Smart Lecture Halls.
- 14 batches of MCA passed out from Dept and placed in various Govt. & Private sectors.
- ✓ Many students are perusing higher research degrees like Ph.D and Post-doc.
- ✓ The department is also offering Ph.D. program to the students and is also
 hosting conferences, workshops, summer schools and faculty development
 programs from time to time.
- √ The Dept regularly organised workshops. IT tours, faculty development programes, conferences, tech fest, etc.

Courses Offered:

- √BCA (Data Science)
- **✓MCA**
- √Ph. D

About the Course

The BCA (Data Science) program at Bhaderwah Campus, University of Jammu is intending to develop a deep understanding of the core applied principles of Computer sciences vis-a-vis expanding the knowledge and skill set in the allied areas in demand in software industries through an array of elective courses. With the rapid transformation in the technological world, there is a pressing need for the evolution and introduction of a new industry relevant curriculum to make the students more fit for the global job markets. The BCA (Data Science) course has been so designed to prepare the students to take up a research career either in academia or in industries. The passing out students will be so trained as they can peruse a further career in Industries where the skills of data science and programming are required and also in research where creative and innovative thinking is required. The structure of the proposed program has been designed by blending the industry relevant courses in conventional BCA course being taught in various universities across the country ensuring a balance among theory, application, and research components.

Bhaderwah Campus

The campus is located in the beautiful valley of Bhaderwah, in the foot hills of Himalyas. The foundation stone for the Campus was laid by the, Jenab Ghulam Nabi Azad, then Chief Minister in March, 2006, at Sungli, 2.5 km away from Bhaderwah town & the new Campus at Sungli was formally inaugurated by Her Excellency Smt. Pratibha Devi Singh Patil, then the President of the Republic of India, on 26th. of May, 2008. The academic programmes offered in the Campus includes Masters of Computer Applications, Masters of Business Administration, Masters in English, Masters in Geography, and undergraduate courses Bachelor of Computer Application (Data Science), Bachelor in Business Administration, Bachelor Degree in Commerce (Honours) & Bachelor in Education. Besides these programmes the doctorate (Ph.D) degrees are also offered by all the departments.

Registration

The Admission for this course shall be made through SAMARTH portal for CUET & Non-CUET candidates

https://jkadmission.samarth.ac.in

For further information, please feel free to contact:

Dr. Jatinder Manhas (HOD) - 9419173793

Dr. Abid Sarwar (Coordinator BCA) - 9697436894

Dr. Ashok Sharma 8825081793

Dr. Neeraj Kumar - 9906014030

Mr. Ajay Lakhnotra - 8492927706

Ms. Bablu Sharma - 9797659089

Mr. Waseem Akram - 6005258910 Mr. Abrar Ali Sheikh- 9596865780

Ms. Shallu Kotwal - 7298071603

Ms. Priya Rani - 9643338367

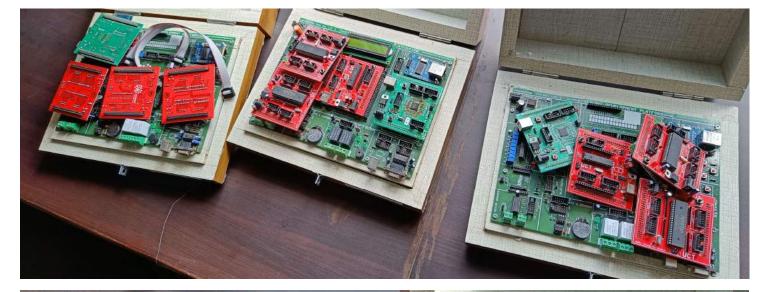


Computer Laboratory





Drone Lab.





IoT Lab.



Smart Class Room