



**J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCAs, FARIDABAD, HARYANA (INDIA)**

**SECTOR-6, MATHURA ROAD, FARIDABAD-121006, HARYANA (INDIA)**

**A State Government University (Accredited 'A+' Grade by NAAC)**



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**PROSPECTUS**

(For Foreign Students Only)

**SESSION  
2024-25**



**Student in distress due to ragging related incidents can call the National Anti-ragging Helpline +91-1800-180-5522 (24x7 Toll Free) or e-mail at [helpline@antiragging.in](mailto:helpline@antiragging.in) or report at University Helpline +91-9818107139**

For any other information regarding ragging, you may please visit the UGC website i.e [www.ugc.gov.in](http://www.ugc.gov.in) & [www.antiragging.in](http://www.antiragging.in) and UGC monitoring agency i.e Centre for Youth (C4Y) on Mobile No. +91-9818044577 (Only in case of Emergency)

## **DISCLAIMER**

At the time of the publication of this Information Brochure, it is assumed that the information published/printed is correct to the satisfaction of the University rules. However, any change in the provisions/ instructions/ regulations made by the University at a later date shall apply to all students to be admitted to the various programs. If any candidate suffers loss or faces inconvenience due to such changes, the University shall not be responsible for such inconvenience/ loss caused.

- The information given in the brochure is subject to further revision in compliance with the Government's instruction, if any.

## **JURISDICTION**

All the disputes shall lie in the jurisdiction of District Faridabad.



## OUR INSPIRATION

### Acharya Jagadish Chandra Bose

(Nov. 30, 1858 - Nov. 23, 1937)

Acharya Jagadish Chandra Bose was first Indian scientist who investigated radio and microwave optics. He was a polymath, physicist, botanist, biologist, biophysicist and archaeologist. He made significant contributions to plant science, and laid the foundations of experimental science in India. Even a crater on the moon has been named in his honour.

He was the first person to prove that plants also have the ability to feel pain and affection. Jagadish Chandra Bose was an Indian polymath whose research has extensively contributed to the fields of botany, physics and radio science.

He is credited to have laid the foundations of experimental science in India and was a pioneer in the area of microwave optics technology.

He designated a galena receiver which was amongst the earlier examples of a lead sulphide photo conducting device. A polymath, Jagadish Chandra Bose left an indelible mark in several fields of study.

He invented the Cresco graph for measuring the growth in plants using a series of clockwork gears. He is also credited with the invention of the first wireless detection devices; an invention he never tried to get patented himself.

He was made Companion of the order of the Indian Empire in 1903 and Companion of the Order of the Star of India in 1912 in recognition of his contributions to science. Jagadish Chandra was acknowledged by IEEE, USA as one of the pioneers in the discovery of radio.



“J.C. Bose University of Science and Technology, YMCA, Faridabad aspires to be a nationally and internationally acclaimed leader in technical and higher education in all spheres which transforms the life of students through integration of teaching, research and character building.”



- To contribute to the development of science and technology by synthesizing teaching, research, and creative activities.
  - To provide an enviable research environment and state-of-the art technological exposure to its scholars.
  - To develop human potential to its fullest extent and make them emerge as world class leaders in their professions and enthuse them towards their social responsibilities.



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## *Vice-Chancellor's Message*



J.C. Bose University of Science and Technology, YMCA, Faridabad (formerly, YMCA University of Science and Technology, Faridabad) has been in existence for more than 55 years and consistently heading towards achieving excellence on academic horizon. As Indian cultural spirit of 'Vasudhaiva Kutumbukam' amalgamates with foreign traditions for enrichment of mutual understanding and learning; I take this opportunity to welcome foreign students to explore limitless opportunities of knowledge sharing and cultural exchange in supportive environment.

The competence of the University is already recognized at various levels by multiple agencies like UGC, AICTE, NAAC, NBA and NIRF etc. The University is expanding its horizons to bring state of the art infrastructure for shaping ideas and fostering innovation. With a broader vision to show its presence as world class university in teaching and research, we have been striving to bring in best practices both at national and international level. We are committed to follow internationally benchmarked education, academic freedom, and state of the art research facilities in contemporary areas.

Our alumni are our brand ambassadors, with many of them running their own businesses or holding prominent positions in government and private organisations around the world. I hope you, too, will be a global ambassador for the university.

I can assure that your time at J.C. Bose UST will be both intellectually and culturally gratifying.

**Prof. S. K. Tomar**  
Vice-Chancellor

**VICE-CHANCELLOR**

Prof. Sushil Kumar Tomar

vc@jcboseust.ac.in

**REGISTRAR**

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Recognition of Prior Learning Cell

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## KEY CONTACTS

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Department of Computer Application	+91-129-2310139
Department of Electrical Engineering	+91-129-2310191
Department of Electronics Engineering	+91-129-2310141
Department of Civil Engineering	+91-129-2310155
Department of Physics/Chemistry/Mathematics/EVS	+91-129-2310116
Department of Management/Business Studies	+91-129-2310172
Department of Communication and Media Technology	+91-129-2310179
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Store and Purchase Branch	+91-129-2310164
Construction and Maintenance Branch	+91-129-2310185
Workshop Superintendent	+91-129-2310121
Legal Office	+91-129-2310125
Public Relations Office	+91-129-2310127
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# ABOUT THE UNIVERSITY



J.C. Bose University of Science and Technology, YMCA, Faridabad formerly known as YMCA University of Science and Technology, Faridabad was established in 2009 vide Haryana Government Gazette Notification No. 29 of 2009, dated 16.9.2009 (Haryana Act No. 21 of 2009). Earlier, known as YMCA Institute of Engineering, Faridabad, was founded in the year 1969 as a Joint Venture of Government of Haryana and National Council of YMCAs of India with active assistance from overseas agencies of West Germany to produce highly practical oriented personnel in specialized fields of engineering to meet specific technical manpower requirement of industries. The University is well known for excellent employment track record of its passed- out students.

The University is fully clued upon the hypothesis that the dimension and quality of education keep one evolving with time. In every walk of life, there has to be very copious intervention of technology in general and that of Information and Communication Technology (ICT) in particular. In consonance with this, all our essential processes which appertain to academics, examinations, student support services like hostel and transport, various human resource functions are executed through a highly sophisticated ICT. The University has registered an all-round growth in academics, research and development, institutional social responsibility, student support and progression, leadership and governance, environmental consciousness beside in many other exemplary processes and procedures.

The University has been recognized at various levels by the agencies including UGC, AICTE, NAAC, NBA and NIRF. The University offers UG/PG and Doctoral programs in Engineering, Sciences, Management and Humanities.

## Infrastructure

The University campus is located on Mathura road in Faridabad, at a distance of 45 kms from Indira Gandhi International Airport, New Delhi in sprawling Faridabad - Ballabgarh Industrial Complex of Haryana. The University is well connected through metro network, local railways and road transport to New Delhi, The National Capital.

The University has an auditorium, shakuntalam (multipurpose hall), multimedia center, health center, playground, girls common room, faculty/staff residential quarters, dedicated vehicle parking space, in campus bank branch, ATM facility, post-office, a canteen, mother diary outlet, vita milk outlet and foreign student accommodation.



# AWARDS AND RECOGNITIONS

## NAAC ACCREDITATION



J.C. Bose University has been re-accredited by the National Assessment and Accreditation Council (NAAC) with 'A+' Grade and a CGPA of 3.32 in the Second Cycle of Accreditation. NAAC, which is the highest body of evaluation for the Universities and Colleges in the country, assessed the University on seven point-scale criteria on quality parameters. The result of the assessment was declared in the 127<sup>th</sup> Meeting of the Standing Committee of NAAC held on October 18, 2022, and shall remain valid for the next five years.



## NBA ACCREDITATION



Some of Undergraduate Programs are accredited by National Board of Accreditation (NBA). The programs accredited with NBA are Mechanical Engineering, Electrical Engineering, Electronics and Communication Engineering, Information Technology.



## NIRF RANKING

The University has maintained the tradition of its excellence in Technical Education. The University has secured a place in the Rank-band 101-150 in the Engineering Category in NIRF India Rankings 2023. The University aims to be among the top 100 institutions in the country. Apart from this, the University strives to make its presence in the University, Management, and Research categories of the Ranking.



## ARIIA RANKING

The University has made its presence in the Atal Ranking of Institutions on Innovation Achievements (ARIIA) Rankings and it has been placed under 'Band-Performer' in the category of Govt. & Govt. Aided University and Deemed to be University (Technical) in ARIIA Rankings 2021.

ARIIA Rankings is an initiative of the Ministry of Education (MoE), Government of India implemented through AICTE and MoE's Innovation Cell to systematically rank all major higher educational institutions and universities in India on indicators related to promotion and support of 'Innovation and Entrepreneurship Development' amongst students and faculties.



## NPTEL RANKING

The University is continuing its strenuous efforts and consecutively rated in the top 100 institutions on SWAYAM-NPTEL Local Chapters amongst more than 6000 institutes registered on SWAYAM of Ministry of Education across the Country. It's the only University in the state of Haryana making place in the top ten institutes with the highest 'AAA' grading and 9th rank during 2023 on SWAYAM-NPTEL.



## IIC RATING

The University has been rated '3 Star' by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up for the year 2022-23.



## BEST UPCOMING UNIVERSITY AWARD

The University is conferred with "Best Upcoming University" award by Associated Chamber of Commerce and Industry of India in February, 2014 under National Education Excellence Awards 2014.



## AICTE'S LILAVATI AWARDS

A five members' team of Prof. Lakhwinder Singh (Mechanical Engineering Department), Dr. Sapna Gambhir (Computer Engineering Department), Dr. Parul Tomar (Computer Engineering Department), Dr. Rashmi Chawla (Electronics Engineering Department), Ms. Khushi Gupta (Computer Engineering Department) has been awarded 1<sup>st</sup> Runner up position in AICTE's Lilavati Awards 2021-22 under Sub-Theme 'Women Innovators' (Rural/Urban).



### **AICTE'S BRAND AMBASSADOR OF CHANGE**

All India Council for Technical Education (AICTE) has selected J.C. Bose University of Science and Technology, YMCA, Faridabad for AICTE's Brand Ambassador of Change under its Leadership in Teaching Excellence (LITE) Program for Academic Year 2021-22. Two faculty members namely Dr. Payal Gulati and Dr. Amita Arora, both Assistant Professors in Computer Engineering department have also been selected for Leadership Training under the Program.



### **EDUFUTURE EXCELLENCE AWARD**

The University has received the Edufuture Excellence Award-2022 for Excellence in Faculty and Management. The Award is given to acknowledge and applaud the efforts of educational leaders, institutions, teachers, and students who went beyond the mile and demonstrated excellence in the field of education.



### **TEQIP-III PROJECT**

The University has successfully implemented the third phase of World Bank assisted Technical Education Quality Improvement Programme (TEQIP-III) which was granted to the University in the year 2017.



### **RUSA SCHEME**

The Ministry of Education, Government of India has selected the University in year 2018 to extend support under the RUSA 2.0, the second phase of Rashtriya Uchchar Shiksha Abhiyan. The Scheme aims at providing strategic funding to eligible State Higher Educational Institutions.



### **PURSE GRANT**

The University has been awarded a distinguished research grant of Rs.7 Crores under the Promotion of University Research Scientific Excellence (PURSE) program of the Department of Science & Technology (DTE), Government of India.



### **CAREERS 360 RATING**

The Careers 360 Magazine has ranked the University among top Engineering Institutions in Haryana in last many consecutive years. The University has been awarded with 'AAAA+' rating by Magazine.



### **ISO CERTIFICATION**

The University has been awarded ISO Certification of Recognition for its Quality Management System that complies with the requirements of the standard ISO 9001:2015 and for its Environment Management System that complies to the requirements of the standard ISO 14001:2015.



### **RED CROSS STATE LEVEL AWARD**

Indian Red Cross Society, Haryana State Branch awarded the University with 'Youth Red Cross Shield' and Coordinator – YRC with 'Youth Red Cross Award' for Voluntary Blood Donation (Educational Institution), for the year 2019-20 and the Vice Chancellor with Souvenir, for the year 2020-21.



### **AICTE – MARGDARSHAN SCHEME**

The All India Council for Technical Education (AICTE) has granted J.C. Bose University of Science and Technology, YMCA, Faridabad the status of 'Mentor Institute' to support nearby Technical Institutes in achieving quality parameters like NBA Accreditation. The University will serve as the 'Mentor' (Margdarshan Institute) to guide and disseminate knowledge to 8 Technical Institutes under the Margdarshan Scheme of AICTE.



### **AICTE VISVESVARAYA BEST TEACHER AWARD**

Dr. Neelam Duhan, Associate Professor of the Department of Computer Engineering, J.C. Bose University of Science and Technology, YMCA, Faridabad, has been awarded the AICTE Visvesvaraya Best Teacher Award 2021.



### **APPRECIATION AWARD**

Appreciation award by DC Faridabad - in the field of life saving programme for Blood Donation and COVID-19 Pandemic, between the years 2015 and 2021.



### **MEMBERSHIP**

The University is a member of Association of Indian Universities (AIU), Indian Society of Technical Universities (ISTU) and the Institutional Member of IE (India).

## GOVERNANCE



The University has a well-defined organizational structure to support administrative and academic environment. Competent leadership at different levels of the University with a well-defined system support and organizational structure enhanced the academic and administrative effectiveness by ensuring that the action plans are specifically aligned to the vision and mission of the University. The University follows decentralized and participative management approach in all kinds of academic and administrative activities. Every activity of the University is governed by University Act, Statute`s and Ordinances. Recruitments/promotions are made following an established and transparent process. The grievances are attended promptly. The e-governance has been implemented in almost all areas of operation. The University `s bodies/cells/ committees function effectively. The University has various effective Welfare measures for its staff. Teachers are provided with adequate necessary support to attend conferences, workshops, professional development programmes, etc. The University organizes sufficiently good number of professional development/ administrative training programmes for its staff. The University has a well devised performance appraisal system for teaching as well as non-teaching staff. The University has a well-structured mechanism for its internal and external financial audits. University generates/mobilizes funds from various sources and has identified more sources for the same.





## INTERNATIONAL AFFAIRS CELL

University has established an International Affairs Cell (IAC) to assist international students in acquiring information about the registration, various courses, fee structure, eligibility, Visa requirements, accommodation, health insurance and their overall welfare through a unique single window system. Apart from offering a multi-cultural and inter-disciplinary learning environment, one of the main reasons for studying in J.C. Bose University of Science and Technology is the affordable cost of living and a favourable environment for education. Along with academics, International Students are also encouraged to participate in extra-curricular activities. The International Affairs Cell coordinates its activities in close contact with the university leadership, various faculties and teaching departments.



For latest details regarding admission for International students, please visit University website: [www.jcboseust.ac.in](http://www.jcboseust.ac.in) or contact on mail Id: [ia@jcboseust.ac.in](mailto:ia@jcboseust.ac.in).

# GENERAL INFORMATION

- **Who is a Foreign National?**
  - Candidate who holds a passport/citizenship of a country other than India.
  - Candidate who has an OCI (Overseas Citizen of India) Card and also holds a passport of a country other than India.
- **Who is not a Foreign National?**
  - Non-Resident Indian (NRI).
  - Indian Citizen whose qualifying examination is from an International Board/ Foreign University.
- All foreign national candidates who receive a **provisional admission offer** letter to any programme in J.C. Bose University of Science & Technology should obtain a valid **Student Visa/Research Visa** and bring all original documents to complete the admission process, without which no admission shall be granted. The Visa must be endorsed in the name of the J.C. Bose University of Science and Technology, YMCA, Faridabad (Haryana). No other endorsement will be acceptable.
  - **Student Visa:** Student Visa is required to join Undergraduate Programme and Post-Graduate Programme only.
  - **Research Visa:** Research Visa is required only to join Ph.D. Programme.
- No admission will be granted on Tourist Visa/X-Visa/ Medical Visa.
- It is mandatory for all foreign candidates to get **medical insurance** with evacuation clause (wherever mandatory) for admission to any programme in the J.C. Bose University of Science and Technology, YMCA, Faridabad and also to continue the same during the entire tenure of their studies in the J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana.
- The admission of foreign students will be made on **merit basis** of the qualifying examination. They will not be required to appear in entrance test.
- No request for any change of Programme and/or College will be entertained after the completion of admission process.
- **University has not authorized any agent to act on its behalf.** No Agents/Middlemen will be entertained.

For query relating to Foreign Nationals Admission Contact at  
E-mail: [ia@jcboseust.ac.in](mailto:ia@jcboseust.ac.in)

## HOSTEL FACILITIES



The hostel in University campus provides a comfortable and safe atmosphere with the primary objective of making it comfortable for the students to find a home away from homes.

The hostels are equipped with all the important facilities, required for smooth stay and hassle-free effective learning of the students. These include 24X7 Reading rooms equipped with Computers, Common rooms with LED TVs, Guest rooms, Gym, waiting lounge, Canteen, Wi-fi Facility, Water coolers fitted with RO, Surveillance of CCTV cameras, Separate wardens and Security Guards for each wing etc. The hostels are also provided with indoor games i.e. Table Tennis, Carom board, Chessboard, and Skipping rope for recreation & entertainment of the residents within hostel premises. Outdoor games i.e. Gymnasium, Badminton court and basketball ground along with open spaces attached to each wing are also available.

Each hostel on the campus operates its own mess providing hygienic and nutritious meals with a varied menu. The girls' hostels are also provided with round the clock ambulance services and a dispensary. The University Health Centre looks after the medical needs of the students and staff. Round the Clock First Aid and Ambulance facilities are available in the Health Centre of the University.

**\*Note:**

- At present only girls hostel is available.
- For foreign students, hostel facility will be given in residence accommodation.

## LEARNING RESOURCES

Pt. DeenDayal Upadhyay Central Library of the University is a modern library meant to fulfill the information needs of students, research scholars, faculty and staff of various departments of the University. It is fully air conditioned and situated on ground floor having area of more than 7200 sq. ft. It has two reading halls with the capacity of 200 seats. University Library has a rich collection of more than Eighty Nine thousand volumes in the stream of Engineering, Technology, Sciences and Management. It follows Open Access System. Library is also subscribing good number of journals, magazines and newspapers for its readers.

It is well equipped with modern technology like Internet, Bar Code technology etc. The library is automated with the Library Automation Software Libsys. Every member has been provided a Bar Coded Library Membership Card. Online Public Access Catalogue (OPAC) is accessible within campus to know the availability of the reading material in the library. The library is the member of DELNET and E-Shodhsindhu Consortium. The library is subscribing e-journals from SpringerLink, Taylor and Francis, IEEE, Economic & Political Weekly, ASME, Science Direct (Engg. & Computer Science collection) and e-books from McGraw-Hill Education, Pearson Education, EBSCO, World e-book Library and Asian Archive.

The Central Library is also having its e-library portal "Pt. DeenDayal Upadhyay e-Library" which offers single search facility to all subscribed and open contents. The e-library can be accessed 24\*7 from anywhere in the world. This portal is having 500,000+ Resources which include 10,000+ e-Journals including Elsevier's Science Direct, IEEE, Springer Link, Taylor & Francis etc.; 20,000+ eBooks including EBSCO, McGraw-Hill, Pearson etc.; 200,000+ Thesis; 80,000+ Video Lectures; 100+ Magazines; 1000+ Expert Talks; 2000+ Literary works in Hindi, Urdu and English; Headlines from 70+ News Publications and faculty notes. e-Library is also having Mobile App for both iOS and Android users. The University brings out a newsletter 'YMCA bulletin' twice in a year. 'Darpan' magazine is published annually.

## HOSTEL CHARGES

1. Girl's Hostel will be allotted to all the University girls subject to availability of rooms. Hostel will be allotted on first come first serve basis. Hostel charges of Rs.19,300/- (Non-refundable except security) to be deposited in form of Demand Draft in favour of "Registrar, J.C. Bose UST, YMCA, Faridabad" payable at Faridabad are as per following:-

Particulars	Amount
Hostel Rent	Rs. 12000/- per annum
Electricity Charges	Rs. 3600/- per annum
Water Charges	Rs. 300/- per annum
Arrangement Fee	Rs. 2400/- per annum
Hostel Security (Refundable)	Rs. 1000/- (One Time)
<b>Total</b>	<b>Rs.19300/-</b>

2. Following Hostel / Mess Charges i.e. Rs. 9975/- (for girls) (Non-refundable except Security) will be deposited by Hosteller in the form of DD in favour of "Chief Hostel Warden, J.C. Bose UST, YMCA, Faridabad" payable at Faridabad.

<b>(A) Odd Semester Charges</b>		
Particulars	For Girls	Remark
Advance Mess Bill to be adjusted in the month Jun-2025	Rs. 2500/-	One Month advance Mess Bill
Security (Refundable)	Rs.1000/-	One Time
Labor Charges (Worker's Salary)	Rs.2300/-	Per Semester
R.O. Water Charges	Rs.400/-	Per Semester
Maintenance Charges	Rs.300/-	Per Semester
Newspaper (Student's Rooms)	Rs.100/-	Per Semester
Magazines / Newspapers (Reading Room)	Rs.75/-	Per Semester
Identity Card	Rs.25/-	Per Year
Pink Diary	Rs.100/-	Per Year
<b>Total (A)</b>	<b>Rs.6800/-</b>	
<b>(B) Even Semester Charges</b>		
Labor Charges	Rs.2300/-	Per Semester
R.O. Water Charges	Rs.400/-	Per Semester
Maintenance Charges	Rs.300/-	Per Semester
Newspaper (Student's Rooms)	Rs.100/-	Per Semester
Magazines / Newspapers (Reading Room)	Rs.75/-	Per Semester
<b>Total (B)</b>	<b>Rs.3175/-</b>	
<b>Grand Total (A+B)</b>	<b>Rs.9975/-</b>	

### Note:-

- Monthly Mess bill of Rs.2500/-\* (approx for girls) will be charged from each student extra addition to above on diet basis.
- The Boys Hostel was demolished in September, 2022, and from that month onward, the hostel is not available.
- Fee refunds will be made in accordance with hostel regulations in the event of withdrawing from a hostel seat.

\*Subject to approval



The University have dedicated computer centre for conducting examination. University have two dedicated internet connection of 1 Gbps and 100 Mbps speed. All departments and hostels have Wi-Fi facility. In a nutshell following are part of University infrastructure:

DAIKIN Center of Excellence	Eicher Motors - for Royal Enfield Service Training Centre
GODREJ Center of Excellence	Exclusive Placement Office for career assistance
University Auditorium	Community College for Skill Development
Digital Learning Management System	Health Centre with ambulance facility
Incubation Centre	Robotics Laboratories and Centre of Excellence
Canteen	Parking Lot for both staff and students
Gymnasium	Banking and Postal services
Labs and Workshops	Multipurpose Conventional Hall (Shakuntalam)
Lecture Recording System	

## CURRICULAR ASPECTS

The University follows course curricula keeping in needs and requisites of the industries and the academia. The salient features of German education have been retained and thus, the University stands apart from other institutions of Haryana. Choice Based Credit System (CBCS) has been successfully implemented in the University offering transparency to the students and flexibility of revising and updating the curriculum to the subject teachers. J.C. Bose University of Science and Technology, YMCA, Faridabad has taken several initiatives for the implementation of the National Education Policy 2020. The academic calendar is followed strictly and the answer-sheet showing program is rigorously adhered to. Programmes designed and developed by the University are application oriented adhering to the vision and mission of the university. The focus is on factoring in those subject areas which would prepare the students for Industry needs. There is 360° feedback system from industry, students, alumni and parents regarding suggestions for curricula. Wherever applicable, guidelines issued by regulatory bodies like UGC, AICTE etc. are always adhered to while designing the programmes.

## TEACHING-LEARNING AND EVALUATION

Right from the very beginning at the institutional level, emphasis has been placed on providing industrial skills and practical experience to the students. As a result, the students are well accepted by the industries. In fact, many of them are entrepreneurs with names of repute at National and International level supporting the claim. Teaching learning process is given paramount importance and is achieved via training the faculty, preparing course files with comprehensive teaching material in digital format. Academic programmes being offered by the University contain programme outcomes, programme specific outcomes and course outcomes duly displayed on the university website to facilitate accessibility to various stakeholders.



The University also conducts remedial classes, communication skills development programs, personality development program, pre-placement training, group discussions and other such activities, for overall development of the students. It also conducts workshops and guest lectures by inviting experts from other leading Universities and industry to upgrade technical knowledge/skills of the students. Sophisticated and modern machines, tools, experimental set ups in the laboratories provide ample opportunities to students to ideate and innovate their creative urges culminating in opinions development of their skills. The students are also encouraged to participate in various cultural events, Sports, NSS, and Social Service Camps and Blood-Donation camps etc.

## STUDENT SUPPORT SERVICES

University provides conducive, supportive and ragging free atmosphere to students for pursuing higher education. Students are financially supported through various government and non-government scholarship schemes.

The University has a separate **Student Welfare Office**, headed by Dean Student Welfare (DSW). Student welfare cell provides a range of service for students to enable students realize their potential and participate in their university and beyond. Various activities under technical and cultural clubs of student welfare cell are organized for the overall development of the student. 'CULMYCA', an acronym for Cultural Festival of the University, is generally organized in the month of March every year.

In order to assist international students, the University has established an '**International Affairs Cell**' that helps the International Students to understand the admission procedures of various University programmes



and to help them live comfortably in the new environment. The cell act as a single window to assist international students with issues related to language, admission procedure, eligibility criteria, visa requirements, accommodation, health insurance and other concerned matter.

The University has a well-equipped **Sports Centre** boasting of various indoor and outdoor sports facilities like Archery, Basketball, Badminton, Volleyball, Football, Cricket, Table Tennis, Power Lifting, Chess and Boxing. Sports activities also go simultaneously with academic session with good amount of participation from students.

Students not only actively participate in inter-college and inter- university sports competitions but also perform well in them and bring laurels to our university.

The University has a modern, fully- equipped **Employment and Training Office**. On an average 20-30% of students pursue PG courses, while 70-

80% of the undergraduates opt for employment. Nearly 75% of the eligible students are placed in different MNCs. The University has an excellent placement record and has been the first choice of the major industries in National Capital Region (NCR). The main recruiters are TCS, ADOBE, HCL, Cognizant, Samsung Software Engg. Lab, Maruti Suzuki Ltd, Newgen Technologies, JCB India, Escorts Ltd, ISGEC, Lanco, Tech Mahindra, L&T Ltd, Orient Fans, Honda, Daiken, Catvision, Noida Power, ST Ericsson, Blue Star Ltd etc. University has signed MOUs with a number of organizations including DAIKIN & GODREJ.

A strong Academia-Industry Interaction is the major focus of the University. **Industrial Relations Cell** work towards opening the various avenues where University can collaborate with the industry. MoUs with some of the leading industries have provided the much-needed platform in this direction.



University has a well-defined mechanism to take necessary corrective steps to develop curricula and to equip the library from time to time for the purpose of quality improvement. The quality of teaching is continuously audited and improved based on the feedback reports of the students. The teachers attend various conferences, symposia, workshops, orientation programs, refresher courses, short-term winter and summer schools to update their technical knowledge. It is also achieved by adhering to academic schedules/almanac, conducting seminars, hands-on training, besides participating in faculty development programmes.

## RESEARCH AND INNOVATION

University is continuously developing research facilities and financial support system to promote research among students and faculty members. University has taken many initiatives in order to promote research culture among the faculty and research scholars. The University has well established Research & Development Cell (R&D) as per UGC guidelines. The cell is dedicated to create an innovation and research environment among students and faculties.

Research projects worth more than 10 crore have been funded by government agencies like BARC, BRNS, DST and AICTE. Various consultancy projects have also been received from industries worth more than 50 lakhs. The University has formed an IPR cell to take cognizance of intellectual property arising out of research work undertaken. Six patents have already been awarded while many more have been filed. The IPR cell has taken initiatives for awareness on IPR issues by conducting workshops.

University deals strictly with malpractices of plagiarism and conducts sensitization workshop from time to time. The online software 'DRILLBIT and TURNITIN' is used for similarity checking of documents and is approved by the UGC, thus enabling researchers to check their documents. University faculty regularly publish research papers in the quality journals duly notified on UGC website. Till date more than 2000 research papers has been published in various journals and conferences by faculty members and students of the University.

More than 250 students are enrolled for Ph.D. programmes in the discipline of Mechanical Engineering, Electrical Engineering, Electronics Engineering, Computer Engineering, Management, Physics, Environmental Sciences, Chemistry and Mathematics. Students are put through rigorous practically oriented assignments, projects and case studies where they get enough opportunities to display their innovative skills.

Centre of Excellence in collaboration with Daikin and Godrej have been established which provides research opportunities to students and faculties alike.

An incubation centre has been established by the University to promote innovative research ideas of the students/faculties and help them in initial years of incubation of company. University has signed MoU's with various national and international institutions as well as industries for research collaborations.

As per the norms of Innovation Cell, Ministry of Education (MoE), Govt. of India, the University has established Institution Innovation Council (IIC). The cell organizes workshops, activities and invites talks from eminent personalities and innovators to explore new ways to foster innovation culture among students. Under India Leadership Talk Series initiative by MoE, students and faculties have benefitted through motivating talks by many personalities like Prof. Anil D. Sahasrabudhe (Former Chairman, AICTE), Sh. Ajit Doval (National Security Advisor, Govt. of India), Dr. Anand Deshpande (Founder and MD, Persisten Systems Ltd.), Sh. Anand Mahindra (Chairman, Mahindra Group). IIC has conducted Workshop related to Intellectual Property Rights, Personality Development, Design Thinking, cognitive skills etc.



The digital organisation is a living thing with the ability to continually change as the world changes and evolves with an intersecting and interacting business ecosystem seamlessly. For this our University have University Computer Center (UCC) and Digital Affairs(DA) cell which actively organizes events such as Digifesta, Digiweek, chess tournament, Coding contests, workshops on Designing, IoT, ML, AI etc that provide students with the opportunity to polish their skills and enhance their knowledge outside what they normally learn in the classroom, specially in the current situation where we are undergoing the transition from offline to online mode.

J. C. Bose Journal of Engineering Technology and Sciences (JCBJETS), launched by J. C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, India. JCBJETS is a peer-reviewed, open-access, multidisciplinary publication committed to advancing engineering, technology, and scientific research. The Journal invites original research and review articles across various fields of Engineering, Technology, and Sciences. Rigorous double-blind peer review is fundamental to journal publishing standards, ensuring the quality of all published papers.

To monitor effective utilization of funds, the University has codified its own financial rules and regulations. Internal Quality Assurance Cell (IQAC), established as per guidelines of NAAC, acts as a beacon of quality assurance and maintenance of academic standards with respect to various important functional requirements. Academic Audit of the teaching departments has been got done as per required norms to ensure better performance on all internal quality parameters. Other measures, like seeking students' feedback and reactions of other stakeholders, are routinely pursued to incorporate them as healthy decision-making inputs for academic quality improvements. Timely holding of examinations and declaration of results in accordance with the pre-determined schedule are other marked achievements of the University. The University has embraced the use of latest technological advancement in e-governance system and has already acknowledged as a front runner in taking e-governance initiatives. Admission process to the various programs of University Teaching Departments are made online and to stop admission related malpractices, especially to stop impersonation in the entrance tests, introduction of Biometric attendance in entrance tests has been introduced. The major e-governance initiatives taken by the University in last two years include online Digital learning management system, computerization of examination work and establishment of e-portal for student/faculty.

## MORAL VALUES AND SOCIETAL CONTRIBUTION

University has incorporated various values and attributes within its regular functioning and organizes sensitization programmes on Women Safety, Gender Equality, and Environmental Sustainability etc. As an initiative towards safety-security of girl students, University have Woman Cell, 24x7 CCTV surveillance check and security checks.

**Community College** is being run by University as a part of “Skill India Mission” initiative by Central Government. The Community College of Skill Development is an alternative system of education, which is aimed at the empowerment of the disadvantaged and the underprivileged – urban poor, rural poor, tribal poor and women – through appropriate skills development leading to gainful employment in collaboration with the local industry and the community and achieve skills for employment and self-employability of the above sections of people in the society.

Through **NSS, NCC and Red Cross wings** of the University, students actively participate in service to the nation. NSS organizes camps and activities on regular basis for service to the nation and human kind. Some of them are Blood Donation Camp, Swacch Bharat Abhiyan, Jal Shakti Abhiyan, Fit India Movement, Nutrition Camp in Village, event on Nutrition Movement, Gandhi Jayanti Celebration, vigilance awareness week, Constitution Day Celebration.

Special lectures are also organized for character building, moral values and understanding social responsibility. The students realize the importance of joy of giving and they organize the camps to collect the clothes and other amenities for under privileged. NSS activities are also carried out to maintain cleanliness within the campus and outside.

The University always tries to involve the community in its activities and contribute to the community development. Five villages have been adopted as a gesture of contributing directly to the society. Apart from cleanliness drive, the following activities are undertaken by the University in the adopted villages:

- Organizing Health Check-up Camps.
- Organizing NSS Camps.
- Donating revamped computers to village Panchayat.
- Inducting interested students of villages in Community College run by the University.
- Arranging Workshops to train villagers in agricultural implements and gadgets of daily use.
- An orphanage "Aanchal Chhaya" at Village Bhagola near Palwal has been adopted by the university. The University takes care of the needs of the children and takes all active measures to fulfil them.
- Students from the disadvantaged sections are treated at par and no discrimination is made on the basis of their disability. The teachers take special care of the students' requirement. If reported with the subject teachers, every effort in made to bring them at level with the advanced learners. The student growth is a combined effort from both the students' as well as from the teachers' side.



Students are also supported through dedicated **Career Counselling Cell**. The aim of the cell is to provide comprehensive guidance programs and services that will equip students with necessary knowledge, attitude and skills to become mature and socially responsible individuals. **University Computer Center & Digital Affairs (UCC & DA)** aims to conduct Digital India Events at the University level and works as a link between Govt. initiative and the University. The cell also works to aware students and staff about digital pedagogical strategies, Govt, digital payment system, Apps and other digital initiatives. Through **UCC & DA**, University has developed its own 'Digital Learning Management System (DLMS)' which provide the students a platform to access their study material and e-resources and enable them to interact with faculty members through live chat. DLMS is an online platform that enables the delivery of materials, resources, tools, and activities to students both in and out of the classroom environment. It allows teachers to offer customized instruction that can be accessed by students anytime, anywhere without geographic constraints. The system is used to support learning by providing a space where materials can be stored and organised, assessments can be given, and students and teachers can interact using live chat and discussion forums.

The University has an effective, unbiased online as well as **offline Grievance redressal** system to have check on unethical, unhealthy and unprofessional activities in the campus. University has well established Students Welfare cell and Sports cell for holistic development of students through engaging them in cultural and sport activities.

Alumni are asset to an institution; accordingly, University nurtures the **Alumni Association/chapters** to facilitate them to take active part in the growth and development of the University through financial and non-financial means. **YMCA MOB Alumni Association**

creates and maintains a life-long connection between the University and its alumni. In collaboration with an extremely dedicated volunteer central executive member, the Alumni Association works to connect alumni, support students and build an unforgettable University experience through a diversity of events. The university is proud of its alumni who have excelled in every walk of life, be it public life, civil services, armed forces, judiciary, private and public sectors. The alumni are spread out throughout the globe in approximately 150 countries and meet through various chapters like **Dubai Chapter, Canada Chapter, US Chapter, Singapore Chapter, Bengaluru Chapter, Hyderabad Chapter, Faridabad Chapter, Gurugram Chapter and Palwal Chapter**. There are countless success stories of our University Alumni. Every year, a number of alumni help students with their careers and are still partners of the University in Education and Research.



# IMPORTANT INSTRUCTIONS

Please read the guidelines or procedure of admission before filling the **Online Application Form**.

- The students are required to submit the **Equivalence Degree Certificate** issued by AIU at the time of admission.
- Please write your correct name and surname in the application form. No change will be allowed later on.
- Student need to register on <http://www.educationindia.gov.in/> portal after issue of provisional admission letter. It is mandatory for issue of students/research visa.
- A valid student Visa in the name of J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana is a pre-requisite for admission. No admission will be granted on Tourist Visa/X-Visa/Medical Visa.
- All documents need to be translated in English.
- The candidates should visit International Affairs Cell (IAC) with all uploaded original documents after receiving the Provisional Letter of Admission.
- It is mandatory that the marksheet is attested by **Ministry of Education or Indian Embassy of concerned country**.
- It is mandatory for all students to produce the same documents in original at the time of admission, as have been uploaded in the online application form.
- In case the documents are found to be fake at the time of submission, the case will be rejected and legal action will be taken under Indian Penal Code.
- **Fee, once paid, is not refundable.**
- Students will have to report to FRRO (**Foreigner Regional Registration Office**) within fourteen days of arrival and as and when necessary.
- Students will not work with any Institute/Firm during the period of study.

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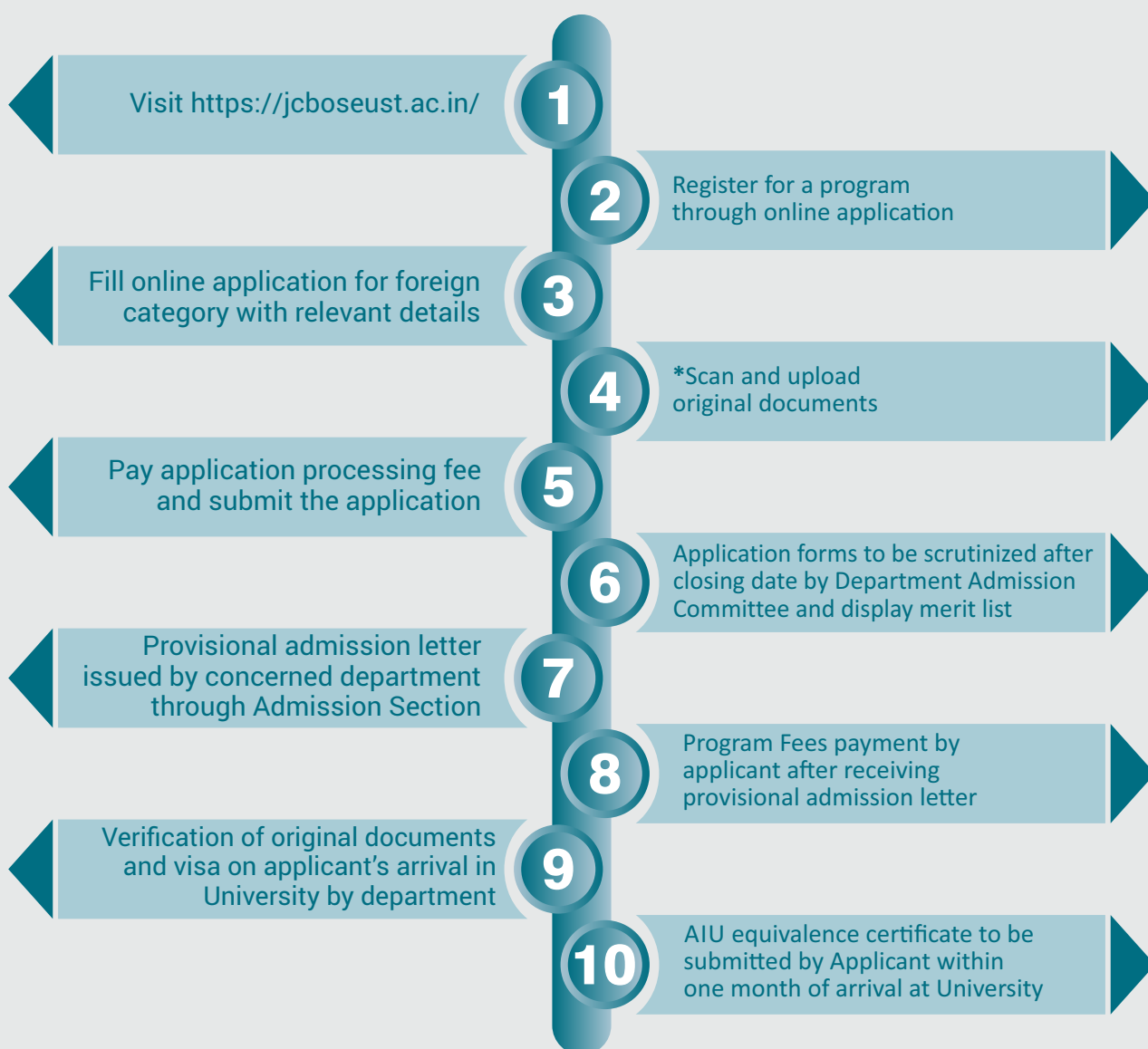
# RESERVATION OF SEATS FOR FOREIGN STUDENTS

- For each Under Graduate/Post Graduate programme running under University Teaching Department, there are 5% supernumerary seats for Foreign Nationals [Except the programme run under the norms of All India Council of Technical Education (AICTE)].
- University has got approval from AICTE to admit students in B.Tech. (Computer Engineering) under the category “Foreign National (FN) / Children of Indian Working in Gulf Countries (CIWG) / Overseas Citizen of India (OCI)”. As per ‘AICTE Approval Process Handbook 2024-25’, 15% supernumerary seats are available under above mentioned category out of which 5% seats are reserved for Gulf Quota.

## HOW TO APPLY

Foreign candidates can get admitted to the University in two modes:

- (i) Applying through study in India program. (<https://studyinindia.gov.in>)
- (ii) Applying directly through University website under self-financing. (<https://jcboseust.ac.in/>)



- \*1. Proof of date of birth (Birth certificate/10th certificate/ Matriculation/Passport)
- 2. Marks Sheet (Transcripts) of Qualifying Examination.
- 3. Passport (Passport must be valid for at least six months at the time of submitting the application).
- 4. Address Proof
- 5. Photo
- 6. Digital Signature

# DOCUMENTS REQUIRED AT THE TIME OF ADMISSION

The candidate will be required to report for admission in the concerned programme within stipulated period mentioned on **Provisional Admission Offer Letter** from the University. The candidate also needs to submit the following duly authenticated documents in original for verification at the time of admission: -

- Hard Copy of the computer-generated online application form duly signed by the applicant.
- Ten passport size photographs.
- Proof of date of birth (Birth certificate/10th certificate/ Matriculation/Passport).
- Address Proof
- Document supporting 12 years of Schooling Education (10+2 / Senior Secondary Certificate).
- Mark sheet (Transcripts) of Qualifying Examination duly attested by **Ministry of Education or Indian Embassy of concerned country**.
- Conduct and Character Certificate from the Head of the Institution from where the qualifying examination has been passed / from concerned Embassy.
- Passport (Please ensure that the passport is valid for at least six months at the time of submitting the application and same shall be produced at the time of admission).
- A valid Student Visa /Research visa in the name of J.C. Bose University of Science & Technology, YMCA, Faridabad, Haryana.
- Fitness certificate by the Authorised/Registered Medical Practitioner that the candidate is not suffering from HIV/ COVID-19.
- All foreign nationals with foreign qualifications are required to submit the Equivalence Certificate from Association of Indian Universities (AIU).
- Other documents, if required for the concerned programme.



# ADMISSION PROCESS

The applications will be forwarded to the admission committee constituted by the concerned department for screening the applications. The committee will short list the applications according to the eligibility requirements, merit and number of seats.

## PROVISIONAL ADMISSION OFFER LETTER

Only those applicants who fulfil the eligibility requirements and are recommended for admission by respective admission committees, the provisional admission offer letter will be issued by concerned department of the University. The provisional admission offer letter will be sent to the applicants e-mail address.

### Important Note:

- Applicants are advised to mention their correct e-mail address and other details in the application forms.
- All applicants have to report to the International Affairs Cell by the date mentioned on provisional admission offer letter.
- In case of emergency, where the candidate is unable to report on the mentioned date, he/she may ask for extension of date with a formal request sent by e-mail to the office of International Affairs Cell before the reporting date with valid reasons.

## APPLYING FOR VISA

The provisional admission offer letter shall be used to apply for the student/research visa to the Indian Embassy. The visa must be endorsed in the name of J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, India.

**For more information regarding Visa, please visit:  
<https://indianvisaonline.gov.in/visa/index.html>**

# PROGRAMMES OFFERED, DURATION, INTAKE, ELIGIBILITY, MODE OF ADMISSION AND COURSE FEE

The minimum Eligibility for Foreign Students seeking admission in various programs run in the University Teaching Departments is as under: -

Department	Program & Duration	Foreign Students Seats	Minimum Eligibility	Mode of Admission
Communication and Media Technology	B.A (Journalism & Mass Communication)  (Program Duration of 3/4 years as per provisions of NEP-2020)	2	Passed 10+2 or equivalent examination from any recognized board/university with minimum 50% marks. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	Admission will be made on the Basis of merit of qualifying exam.
	Bachelor of Social Work  (Program duration of 3/4 years as per provisions of NEP-2020)	1		
	B.Sc.-Visual Communication & Multimedia Technology  (Program duration of 3/4 years as per provisions of NEP-2020)	1		
Physics	B.Sc. Physics  (Program Duration of 3/4 years as per provisions of NEP-2020)	3	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate in the subjects Physics, Mathematics and Chemistry and must have passed in each of the concerned three subjects (as supported by the Certificate issued by the recognized examining body). Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
Mathematics	B.Sc. Mathematics  (Program Duration of 3/4 years as per provisions of NEP-2020)	3	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate in the subjects Mathematics, Physics and Chemistry and must have passed in each of the concerned three subjects (as supported by the Certificate issued by the recognized examining body). Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
Chemistry	B.Sc. Chemistry  (Program Duration of 3/4 years as per provisions of NEP-2020)	3	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate in the subjects Chemistry, Physics and Biology/Mathematics and must have passed in each of the concerned three subjects (as supported by the Certificate issued by the recognized examining body). Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-

Department	Program & Duration	Foreign Students Seats	Minimum Eligibility	Mode of Admission
Management Studies	BBA (Program Duration of 3/4 years as per provisions of NEP-2020)	3	Passed 10+2 or equivalent examination from any recognized board/university with minimum 50% marks. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	Admission will be made on the Basis of merit of qualifying exam.
Computer Applications	BCA (Program Duration of 3/4 years as per provisions of NEP-2020)	3	Passed (10+2) or equivalent examination from any recognized board/university with 50% marks in aggregate. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
	B.Sc. (Animation & Multimedia) (Program Duration of 3/4 years as per provisions of NEP-2020)	2	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
Physics	M.Sc. (Physics) 2 years	3	B.Sc. / B.Sc. (Hons.) with 50% marks in aggregate with Physics as regular subject at graduation level from a recognized Univ./Institute. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
Mathematics	M.Sc. (Mathematics) 2 years	3	B.Sc./ B.Sc. (Hons.) / B.A. / B.A.(Hons.) with 50% marks in aggregate with Mathematics as regular subject at graduation level from a recognized Univ./Institute. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
Chemistry	M.Sc. (Chemistry) 2 years	3	B.Sc. / B.Sc. (Hons.) with 50% marks in aggregate with Chemistry as regular subject at graduation level from a recognized Univ./Institute. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
Environmental Sciences	M.Sc. (Environmental Sciences)  2 years	2	Bachelor's degree (B.Sc. or B.Tech. or equivalent) in any branch of Science / Engineering / Technology / Agriculture with 50% marks in aggregate from a recognized Univ./Institute. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-

Department	Program & Duration	Foreign Students Seats	Minimum Eligibility	Mode of Admission
Life Sciences	M.Sc. (Bio-Technology) 2 years	1	The candidate should have passed Bachelor's Degree with 50% marks in B.Sc. with Botany, Genetics, Zoology, Biochemistry, Microbiology or Biotechnology as one of the main subjects or equivalent CGPA from any recognized University. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	Admission will be made on the Basis of merit of qualifying exam.
	M.Sc. (Botany) 2 years	1	The candidate should have passed B.Sc. (Hons.) in Botany/ B.Sc. (Pass) with Botany and any two of the subjects, viz., Anthropology, Biochemistry, Biotechnology, Chemistry, Environmental Science, Genetics, Microbiology, and Zoology or any other bio-subject with at least 50% marks in aggregate or equivalent CGPA from any recognized University. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
	M.Sc. (Zoology) 2 years	1	The candidate should have passed B.Sc. (Hons.) in Zoology/ B.Sc. (Pass) with Zoology and any two of the subjects, viz., Anthropology, Biochemistry, Biotechnology, Chemistry, Environmental Science, Genetics, Microbiology, and Botany or any other bio-subject with at least 50% marks in aggregate or equivalent CGPA from any recognized University. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
	M.Sc. (Microbiology) 2 years	1	The candidate should have passed B.Sc. with Biological Sciences with at least 50% marks in aggregate or equivalent CGPA from any recognized University. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-
Communication and Media Technology	M.A. (Journalism & Mass Communication) 2 years	2	Bachelor's degree in any discipline with 45% marks in aggregate from a recognized Univ./Institute. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	Admission will be made on the Basis of merit of qualifying exam.
Literature and Languages	M.A. (English) 2 years	2	Bachelor's degree in any discipline with 45% marks in aggregate from a recognized Univ./Institute. Result awaited (Qualifying Exam.) candidates can apply subject to availability of final result on the last date of admission.	-do-

Department	Program & Duration	FN / Gulf quota / OCI Seats*	Minimum Eligibility	Mode of Admission
Computer Engineering	B.Tech. (Computer Engineering) 4 years	27	<p>Passed 10+2 examination with Physics / Mathematics / Chemistry / Computer Science / Electronics / Information Technology / Biology / Informatics Practices / Biotechnology / Technical Vocational subject / Agriculture / Engineering Graphics / Business Studies / Entrepreneurship (as per Annexure-XII). Obtained at least 45% marks (40% marks in case of candidates belonging to reserved category) in the above subjects taken together.</p> <p style="text-align: center;"><b>OR</b></p> <p>Passed D.Voc. Stream in the same or allied sector. <b>NCrF Level: 4.0</b></p> <p><b>For Lateral Entry:</b> Passed Minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology.</p> <p style="text-align: center;"><b>OR</b></p> <p>Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a subject.</p> <p style="text-align: center;"><b>OR</b></p> <p>Passed B.Voc/3-year D.Voc. Stream in the same or allied sector. <b>NCrF Level: 4.5</b></p> <p>(For details refer AICTE APH 2024-27 and HSTES Admission brochure)</p> <p>The degree from any system of education must be recognized by AIU.</p>	<p>Admission will be made on the basis of merit of percentage of marks in three subjects of the qualifying exam.</p> <p>(Physics + Mathematics + any one of subjects from Chemistry, Bio-Technology, Computer Science, Biology).</p>

**NOTE:**

- The course fee for B.Tech. (Computer Engineering) is **\$2500 per year**.
- \*Out of 27 seats, 9 seats are reserved for 'Gulf Quota'. 'Gulf Quota' refers to the children of Indian workers in the Gulf Countries and shall be treated at par with resident citizens if admitted to seats reserved for them. **Fees for students under 'CIWG' shall remain same as per University charges for Indian students.**  
\*\*The course Fee excludes Hostel and any other charges as notified by University from time to time.
- The fee structure is subject to revision.
- The students from **Low Income Countries (LIC) and Lower Middle Income (LMI) Countries** are required to pay annual fee at par with Indian students of General Category in the concerned programme except processing charges of Rs. 4000/- applicable to programme mentioned in above table (For more detail visit : [www.jcboseust.ac.in](http://www.jcboseust.ac.in)). This rule is not applicable for admissions in B.Tech. (Computer Engineering) under foreign category.

\*Course Fee of B.Tech (CE).

## FEE STRUCTURE (FOR 1<sup>ST</sup> YEAR)

The fee structure for admissions in the various Under-Graduate and Post Graduate programs under Foreign Category running in the University Teaching Departments for the academic year 2024-25 are as follows:

Program	Semester	Tuition Fee	Dev. Fee	Exam Fee	Regn. & Other Charges*	Job Readiness Program fee	Total	Total Fees 1st Year (in INR)
BCA & BBA	1st Sem	36690	7000	1500	16445	500	62135	107824
	2nd Sem	36689	7000	1500	--	500	45689	
B.A.-Journalism & Mass Communication	1st Sem	16073	7000	1500	16445	500	41518	66591
	2nd Sem	16073	7000	1500	--	500	25073	
B.Sc.-All Programs except for Animation & Multimedia	1st Sem	16112	7000	1500	16445	500	41557	66668
	2nd Sem	16111	7000	1500	--	500	25111	
B.Sc.-Animation & Multimedia	1st Sem	58698	7000	1500	16445	500	84143	151841
	2nd Sem	58698	7000	1500	--	500	67698	
M.Sc.-All Programs except for Animation & Multimedia	1st Sem	16112	7000	1500	16445	500	41557	66668
	2nd Sem	16111	7000	1500	--	500	25111	
M.A.-English	1st Sem	16112	7000	1500	16445	500	41557	66668
	2nd Sem	16111	7000	1500	--	500	25111	
M.A.-JMC	1st Sem	17723	7000	1500	16445	500	43168	69891
	2nd Sem	17723	7000	1500	--	500	26723	

**Note:**

1. Admission Fee (including First Semester Fee) is to be deposited at the time of reporting/ admission in the University by all candidates in the form of Demand Draft in favour of "Registrar, J.C. Bose UST Faridabad" as per the above fee structure for respective program.
2. Above fee structure does not include Hostel and Mess charges applicable for Hostellers.

**\*Regn. & Other Charges**

<b>Particulars</b>	<b>Amount (in INR)</b>
Registration Fee	1500
SAF	1650
Youth Red Cross	80
Processing Charges	4000
Security Deposit (Refundable)#	2000
Library Security (Refundable)#	5000
I-Card	125
Alumni Fee	1000
Student Council fund	50
JC Bose Chair Endowment Fund	50
NCC Fund	200
NSS Fund	100
Student Insurance	125
Information Brochure	100
Misc.	465



# The Security amount deposited by the student is refundable after their passing or leaving the course, subject to submission of 'No Dues Certificate' from all concerned within a period of one & half year of leaving/declaration of result, failing which the security would stand forfeited.

## LOW INCOME COUNTRIES

[AS DEFINED IN WORLD DEVELOPMENT REPORT, WORLD BANK][26]

AFGHANISTAN	KOREA, Dem. People's Rep	SOUTH SUDAN
BURKINA FASO	LIBERIA	SUDAN
BURUNDI	MADAGASCAR	SYRIAN ARAB REPUBLIC
CENTRAL AFRICAN REPUBLIC	MALAWI	TOGO
CHAD	MALI	UGANDA
CONGO, Dem. Rep	MOZAMBIQUE	YEMEN, Rep.
ERITREA	NIGER	
ETHIOPIA	RWANDA	
GAMBIA, The	SIERRA LEONE	
GUINEA-BISSEAU	SOMALIA	

## LOWER MIDDLE-INCOME COUNTRIES

[AS DEFINED IN WORLD DEVELOPMENT REPORT, WORLD BANK][54]

ANGOLA	JORDAN	PHILIPPINES
ALGERIA	INDIA	SAMOA
BANGLADESH	IRAN ISLAMIC Rep	SÃO TOMÉ AND PRINCIPE
BENIN	KENYA	SENEGAL
BHUTAN	KIRIBATI	SOLOMON ISLANDS
BOLIVIA	KYRGYZ REPUBLIC	SRI LANKA
CAPE VERDE	LAO PDR	TANZANIA
CAMBODIA	LEBANON	TAJIKISTAN
CAMEROON	LESOTHO	TIMOR-LESTE
COMOROS	MAURITANIA	TUNISIA
CONGO, Rep.	MICRONESIA, FED. Sts	UKRAINE
COTE DLVOIRE	MONGOLIA	UZBEKISTAN
DJIBOUTI	MOROCCO	VANUATU
EGYPT, ARAB Rep.	MYANMAR	VIETNAM
ESWATINI	NEPAL	ZAMBIA
GHANA	NICARAGUA	ZIMBABWE
GUINEA	NIGERIA	
HAITI	PAKISTAN	
HONDURAS	PAPUA NEW GUINEA	

## IMPORTANT NOTES

1. No applicant shall be permitted to pursue two regular courses simultaneously.
2. Rounding off of the decimal digits to a whole number for calculating the percentage of marks shall not be permissible in any case, whatsoever.
3. Candidates having compartment in the qualifying examination shall not be allowed admission in PG.
4. No migration will be allowed for foreign students.
5. Other rules and guidelines are to be followed as per JCBOSEUST main prospectus and ordinance of University.



# STUDENTS' CONDUCT AND DISCIPLINE RULES

## ANTI RAGGING GUIDELINES & PREVENTIVE MEASURES

As the students are aware, Govt. of India and State Govt. of Haryana have already banned the ragging of newly admitted students in all the Professional Institutions as per instructions of the State Govt. The stern disciplinary action is taken against the students indulging in the ragging of the students, including expulsion from the University and hostels/mess or fine with a public apology or withholding of scholarships or other benefit, debarring from representation in events, withholding results, debarring from representation in events, withholding results, suspension or expulsion from hostel or mess, suspension of campus recruitment/industrial training and the like. If, the individuals committing or abetting ragging are not identified, collective punishment can be awarded to act as a deterrent. In view of the involvement of some senior students in ragging of 1st year students in some of the Institutions in the previous year, Hon'ble Supreme Court of India has directed the concerned Institutions/Universities to take immediate steps for the prevention of ragging of students. The violation of this law(ban on ragging) is not only punishable by a fine of Rs.25,000/- but also may attract rigorous imprisonment for 3 years. In order to curb the ragging, the University takes various steps such as help from the local administration for keeping vigilance in the Campus, senior students are advised individually and in groups and cooperation of their parents is sought explaining the aspects of punishment for violation of law of ban on ragging, by deputing faculty members at different places in the University premises to check the ragging, to book the defaulters during the day and also at mid night.

**The following will be termed as the act of ragging:**

- (i) Any disorderly conduct whether by words, spoken or written or by an act which has the effect of teasing or handling with rudeness any other student(s),
- (ii) Indulging in rowdy or indiscipline activities which cause or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in fresher or junior student(s).
- (iii) Asking the student(s) to do any act or perform something, which such student(s) will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student.



# STUDENTS CODE OF CONDUCT & PUNISHMENT

In order that each student may enjoy the full benefit of the facilities provided, it is expected from the students to abide by the rules and regulations of the University. These are solely designated to safeguard the student welfare and their overall development.

1. It is compulsory for the students to be in an approved working uniform during the Workshop periods.
2. Students are required to be in proper Dress when they are in hostel, mess, canteen, common room, playgrounds and while moving on the campus. Also they are expected to be in proper dress depending upon the season, while attending the classes or visiting the library.
3. Students are expected to behave with decorum and to pay due respect to faculty, staff and subordinate officials. Every member of staff has authority to forbid disorderly behavior either within or outside the University and must be immediately obeyed in such circumstances. The students failing to observe this clause are liable to be punished with levy of fine and even expulsion from the University.
4. Loud talking, loitering or crowding in the corridor, being a source of disturbance and annoyance to others is not permitted.
5. Smoking is not allowed either in the University, Examination Hall or in the Hostel premises. Alcohol Drinking is strictly prohibited in the University and Hostel premises. Any student found committing breach of these rule shall be expelled from the University.
6. Late arrival and early departure from a class are regarded as absence from the class for the period concerned.
7. It is a misdemeanor to interface with any apparatus or enter any department other than directed.
8. No student has any authority over the employees of the University.
9. Tools and other apparatus/equipment must be left in good order after use.
10. All students must attend Industrial visits and Trainings arranged for them unless previously exempted by Dean of Faculty and report on the Training shall be submitted immediately after the visit.
11. No responsibility shall be accepted for any loss or damage to student's property while in the University and hostel premises.
12. Students shall observe all safety precautions. The University is not responsible for accidents of whatsoever nature in the Classes or Hostel or Workshop or Playground or Auditorium or Laboratories or during the tours organized for the students.
13. The studies at the University require attention and diligence on the part of students. A student neglecting the warning after which if he/she fails to improve, he/she will be liable for expulsion from the University.
14. Conduct inconsistent with general good order or persistent neglect of work or failure to respond promptly to official notices may be punished with levy of fines and even expulsion from the University.
15. Students are advised to deposit all cash with the Local Post Office/Bank and draw the amount to the minimum of their requirement from time to time. The University is not responsible for any loss by way of theft or otherwise.
16. No Society, Association or Club shall be formed without the permission of the Vice-Chancellor. Similarly, no meeting shall be convened and no person shall be invited to address any meeting in the University premises without prior permission of the Dean of Faculty.
17. Ragging of junior students is strictly prohibited. Any student found indulging in ragging will be summarily expelled from the University. Stern disciplinary action is to be taken against the students indulging in the ragging of the 1<sup>st</sup> year students including expulsion from the University, suspension from the University or classes or fine with a public apology or with holding of scholarship or other benefits, debarring from representation in events, with holding results, suspensions or expulsion from hostel/mess and debarring from campus recruitment/industrial training. The violation of this law (ban on ragging) is not only punishable by a sum of Rs.25,000/- but also by rigorous imprisonment for 3 years.
18. Any student found guilty of negligent use of University property will be liable to punishment including recovery of cost of damaged property.
19. Recourse to a false or fraudulent statement, failure to produce Library card/ ID card on demand by a staff member at any time and place within the University, hostel or town or any other act of ungentle-manliness will be considered as an act of misconduct, leading to disciplinary action against the defaulting students.
20. The students are strictly prohibited from indulging and showing boisterous, disorderly and obnoxious behavior and staging 'Dharna', taking out procession, slogan shouting, putting up poster/writing on walls and road etc. in the campus.
21. The students are prohibited from indulging in mass-cut/strikes, sit-in-strike or any other similar activity.
22. The students are prohibited from entering the residential area on campus without permission. Any 'Dharna', Slogan shouting, sit-in or procession in the residential area shall be considered as an illegal trespass leading to severe disciplinary action which may be expulsion/rustication.
23. Bringing pressure of any form on the authorities of the University from outside agency/person(s) shall be considered as misconduct on the part of the student.

24. The student shall be liable to disciplinary action for any misbehavior/misconduct on the part of his/her father/guardian concerning the staff/authorities of the University.
25. Academic Regulations/ Ordinance and Scheme of Credit Base System for all UG/PG programs are available for the students in the University Library & Website for reference.

### Punishment

A student, who is found to have committed any act of indiscipline, is liable to any one or more of the following punishments:-

- i. Warning
- ii. Censure
- iii. Fine
- iv. Reduction/Cancellation of Scholarship/Stipend.
- v. Recovery in part or full losses or damages to the University Property or Property of others caused by the delinquent student.
- vi. Suspension from availing of any of the University amenities and services or from classes.
- vii. Suspension from the University or fine with a public apology, or with holding results, removal, rustication or expulsion from the University or hostel and debarring from campus recruitments/industrial training.
- viii. With holding of character certificate and provisional certification etc. The punishments are liable to be inflicted summarily at the discretion of the Vice-Chancellor. In all matters concerning the University's administration and regulations, the decision of the Vice-Chancellor is final.



## MINOR DEGREE / SPECIALIZATION

With a view to enhance the employability skills and impart deep knowledge in emerging areas which are usually not being covered in undergraduate degree credit framework, The University offers 'Minor Degree/Specialization' in emerging areas to all the students pursuing there Under Graduate Degree. Students can enroll in any of minor degree programme of their own choice; along with their course/programme of in which he/she is pursuing major discipline/degree. Keeping in mind the need of manpower in emerging areas, the University with the help of industry-academia experts, has framed the curriculum for following Minor Degrees:

S. No	Minor Degree /Specialization (Honors)
1	Blockchain
2	Computer Vision
3	Construction Technology
4	Earthquake Engineering
5	Biomedical Instrumentation
6	Internet of Things (IoT)
7	Electric Vehicle Technology
8	Robotics
9	Acting & Film Making
10	Fashion Communication
11	Critical Thinking and Corporate Communication
12	Environmental Analysis & Management
13	Industrial Biotechnology
14	Statistics
15	GST and its E-filing
16	Nano Science and Technology
17	Renewable Energy
18	Radiation
19	Data Science
20	Polymer Science
21	Universal Human Values

Extra fee will be charged per course for above courses as applicable to the students.

# ANTI RAGGING GUIDELINES & PREVENTIVE MEASURES

Govt. of India and State Govt. of Haryana have already banned the ragging of newly admitted students in all the Professional Institutions. The stern disciplinary action is taken against the students indulging in the ragging of the students, including expulsion from the University and hostels/mess or fine with a public apology or withholding of scholarships or other benefit, debarring from representation in events, withholding results, suspension of campus recruitment / industrial training and alike. If, the individuals committing or abetting ragging are not/cannot be identified, then collective punishment can be awarded to act as a deterrent. In view of the involvement of some senior students in ragging of 1st year students in some of the Institutions in the previous year, Hon'ble Supreme Court of India has directed the concerned Institutions/Universities to take immediate steps for the prevention of ragging of students. The violation of this law (ban on ragging) is not only punishable by a fine of Rs.50,000/- but also may attract rigorous imprisonment for 3 years. In order to curb the ragging, the University takes various steps such as help from the local administration for keeping vigilance in the Campus, senior students are advised individually and in groups and cooperation of their parents is sought explaining the aspects of punishment for violation of law of ban on ragging, by deputing faculty members at different places in the University premises to check the ragging & to book the defaulters during the day and also at mid night.

## What constitutes ragging:

- a any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- b indulging in rowdy or indiscipline activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- d any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students;
- f any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- g any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- i any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

## Deterrent Measures for Ragging:

- Cancellation of admission.
- Suspension from attending classes.
- Withholding/ withdrawing of scholarship/Fellowship and other benefits.
- Debarring from appearing in any test examination or other evaluation process.
- Debarring from representing the institution in any regional, national or international event.
- Suspension/expulsion from the hostel.
- Rustication for periods ranging from 1 to 4 Semesters.
- Expulsion from the university and consequent debarring from admission to any other university/institution.
- Collective punishment where warranted.
- Lodging of FIR.
- Display the names and punishment awarded to offender of ragging on the notice boards.
- Endorse the Migration/Transfer certificates with the remarks and punishment awarded to the person on account of ragging.
- Imposition of Fine of Rs. 50,000/-

## Following are the members of Anti-ragging committee:

1. Prof. Lakhwinder Singh, Proctor
2. Dr. OP Mishra, Deputy Proctor
3. Sh. Sunil Sharma (MOB)
4. Dr. Amita Arora (AP, CE) as Member
5. Dr. Krishan Verma (AP, ME) as Member
6. Dr. Anubha Gautam (AP, EL) as Member
7. Dr. Rohit Tripathi (AP, EE) as Member
8. Dr. Parveen Kumar, (AP, Management) as Member
9. Dr. Parveen Kumar (AP, Physics) as Member
10. Dr. Arpita Chatterjee (AP, Maths) as Member
11. Dr. Deepansh Sharma (AP, Life Sciences) as Member
12. Dr. Somvir Bajar (AP, Environmental Science) as Member
13. Mrs. Mamta (AP, Literature & Language) as Member
14. Dr. Sunil Kumar (AP, Chemistry) as Member
15. Dr. Jyotsana Chawla (AP, Management) as Member
16. Dr. Sonia Hooda (AP, CMT) as Member
17. Mr. Yogesh Kumar Morya (AP, Civil Engg) as Member
18. Mr. Nitin Goel (AP, EL/ Community College) as Member
19. Sh. Manmohan Kakkar, HOS (RAC) Workshop
20. Sh. Sanjay Yadav, MT, Workshop
21. Chief Warden (Boys & Girls) and Deputy Proctors as Member
22. Students nominated by Student Council
  - (a) Ms. Sapna, Roll No. 20001015055, B Tech ENC
  - (b) Mr. Nishant, Roll No. 20001003084, B Tech CE
  - (c) Ms. Disha Gera, Roll No. 20001311068, BCA
  - (d) Mr. Nitin Kumar, Roll No. 21001323040, B.Sc (H) Mathematics



**Student in distress due to ragging  
 related incidents can call the  
 National Anti-ragging  
 Helpline 1800-180-5522 (24x7 Toll Free)  
 or e-mail at  
[helpline@antiragging.in](mailto:helpline@antiragging.in) or report  
 at University Helpline 9818107139**

## ATTENDANCE RULES

1. Every student should get at least 75% attendance in aggregate at the end of each semester to be eligible to appear in end semester examinations.
2. Deficiency up to 10% can be condoned by Chairperson/concerned Dean in severe cases on compensatory ground/medical cases i.e. students with 65% or above attendance can be eligible to appear in the semester exam if 10% deficiency is condoned by Chair person/Dean.
3. The student having below 65% attendance is liable to be detained.  
 However, the benefit of additional 2% attendance may be given to the students for participation in Activities like; NSS, NCC, Unnat Bharat Abhiyan, Swatch Bharat Abhiyan or any other community services on the recommendation of concerned Incharge / DWS.
4. Detained student will have to repeat the respective academic semester in the next academic session by paying fee/due etc. as applicable.
5. Any student, who is detained due to a shortage of attendance/ or any other reason must apply to join classes 15 days before the start of session, failing which no application to join classes will be entertained.

It is obligatory on the part of Chairpersons/Teacher concerned to announce attendance position of students before commencement of class test 1 and 2. It is emphasized that students are solely responsible for maintaining the requisite attendance as per University rules and obtaining monthly updates from their respective subject teachers. After the completion of classes, the University will not entertain any claims regarding attendance from students or their parents.

**NOTE:-** However, the Parents/Guardians of students are also requested to keep close watch on the attendance position of their son/daughter/ward by enquiring from the concerned Head of Department No further notice shall be issued in this regard.

# OFFICE OF DEAN STUDENT WELFARE

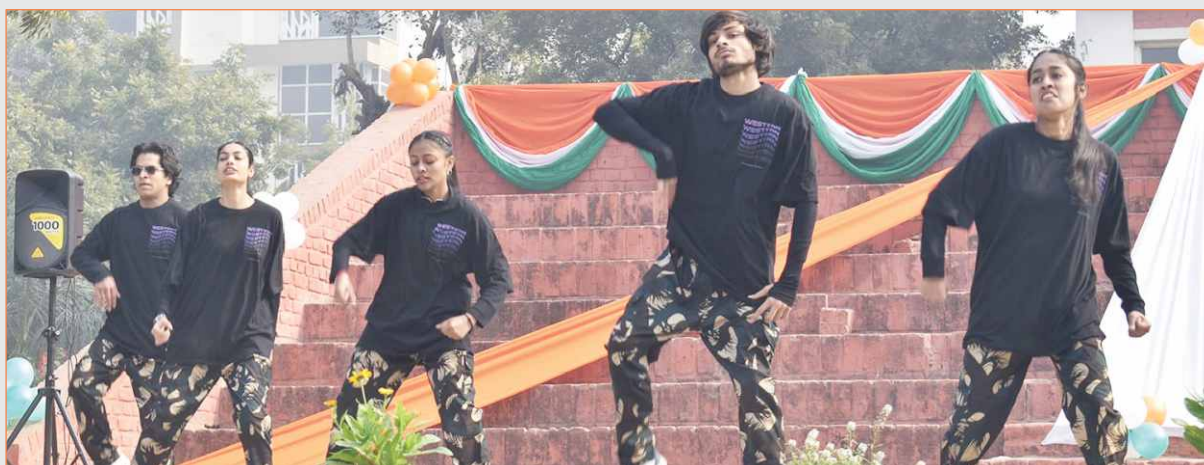
The Student Welfare Cell at the university plays a pivotal role in fostering the holistic development of students, not only academically but also through co-curricular activities such as cultural, technical, and sports endeavors. Over the past decade, the university has made remarkable strides in establishing state-of-the-art sports facilities, reflecting its commitment to promoting physical fitness and sporting excellence among its student body.

In collaboration with various student clubs and societies, the Student Welfare Cell actively organizes a diverse array of cultural, technical, and sports events throughout the academic year. These events provide students with opportunities to showcase their talents, hone their skills, and engage in healthy competition with their peers.

Moreover, the university's investment in sports infrastructure has yielded commendable results, with the students consistently achieving noteworthy ranks in various technical, sports, and cultural activities at both state and national-level tournaments. Whether it's excelling in intercollegiate sports competitions, representing the university in cultural festivals, or participating in technical symposiums, the students have demonstrated their prowess and passion across diverse fields.

Through participation in co-curricular activities, students not only enrich their academic experience but also develop essential life skills such as teamwork, leadership, and time management. The Student Welfare Cell continues to support and encourage students in their pursuit of excellence, providing them with the necessary resources, guidance, and mentorship to thrive both inside and outside the classroom. The Student Welfare Cell serves as a catalyst for nurturing well-rounded individuals who not only excel academically but also contribute positively to society through their talents, skills, and achievements in cultural, technical, and sports arenas.

<b>Prof. Munish Vashishth</b> Professor (Electronics and Communication Engg.)	Dean, Student Welfare
<b>Dr. Pardeep Dimri</b> Professor (Electronics and Communication Engg.)	Director, Cultural Activities and Youth Affairs
<b>Dr. Sonia Bansal</b> Professor Department of Physics	Deputy Dean, Student Welfare
<b>Dr. Shilpa Sethi</b> Associate Professor (Computer Applications)	Deputy Dean, Student Welfare
<b>Dr. Harish Kumar</b> Associate Professor (Computer Engg)	Deputy Dean, Student Facilities
<b>Dr. Krishan Verma</b> Assistant Professor (Mechanical Engg.)	Director, Social Responsibility Activities



**Students can join clubs related to their interests and choices to enrich their skills and showcase their talents**

<b>Club Name</b>	<b>Objective</b>
Tarunnam	Tarannam, the Musical Club, orchestrates a symphony of talent, harmonizing diverse musical styles and fostering a vibrant community of melody-makers.
Niramayam	Niramayam is a student group of Yoga enthusiasts formed in February 2018 with the objective of spreading awareness among the students regarding the importance of physical as well as mental health, providing complete knowledge on how to be fit and healthy in today's hectic life.
Vividha	The club to provide solution to make people feel alive once again is to trigger their imagination by art and one of the most effective ways is storytelling.
Nataraja	Nataraja, The Dancing Society of JCBUST, YMCA, Faridabad was started for the students of JCBUST to overcome the inhibition of public stage performances. Nataraja comprises of three dance forms- Bhangra, Western and Haryanvi which together are responsible for the healthy organization and choreography of every dance event.
Jhalak	We are the photography and designing society of JC Bose UST, established in 2012. Jhalak provides the platform to bring together the like minded people and share knowledge about the art and concept of photography and designing.
Srijan	Srijan is the only fine-arts society of JC Bose University, YMCA. The club was established in year 2003 and has maintained its integrity over the years. To select newbie the club organizes three day auditions every year in the month of September or October, followed by a pi round, clearing which will earn you the membership of the Srijan club.
Vivekanand Manch	It is the social and cultural club of J.C. Bose University of Science and Technology, YMCA, Faridabad. It strives to sensitize the future engineers, scientists, technocrats, entrepreneurs and business leaders from the institute towards their social responsibilities as good human beings.
Ananya	Ananya is the literary and debating society of JC Bose University of Science and Technology, Faridabad. Here at Ananya, a bunch of people with liberal minds try to contribute towards bringing change to the society by the medium of our speeches, poems and stories.
Vasundhra Eco-Club	The Vasundhara Eco-Club champions environmental stewardship, fostering a green consciousness through sustainable initiatives and advocacy for eco-friendly practices.
Eklavya Club	The Eklavya Club organizes sports activities at the university, plans and executes inter-college tournaments, supports outside university sports tournaments (state/national), and facilitates awareness of sports activities among students, faculty, and staff. among students, faculty, and staff.
IEEE YMCA SB	IEEE YMCA SB is a student branch of renowned International technical and professional organisation IEEE. The YMCA Student Branch was founded in 2016 with the objective of providing students, the exposure and knowledge about various technologies and opportunities to work, learn and grow. Its main target is to try and test the new technologies and improve them.
Mechnext	Team Mechnext is one of the six prominent technical clubs of J.C Bose University of science and Technology, YMCA established in January 2008. It is one of the core technical club providing practical knowledge to the students regarding mechanical engineering and covering other field aspects also ,its aim is to nourish the knowledge with right practical work and innovation.
Microbird	Microbird the technoclub was established in 2010 to promote the technical awareness in the field of electronics. We have been taking open sessions on various topics related to our learning so as to let people grow technically.
Samarpan	Samarpan, an association of budding electronics and electrical engineers at YMCAUST was established by a group of people who share a common interest of inculcating and showcasing the tech-fire in them. As the name suggests, the club is devoted for learning and sharing the new technology and all the club members are devoted towards the club.



Club Name	Objective
Manan	Manan is the computer society of J.C Bose University. We aim to garner creativity and talent & propagate awareness regarding various tech-related knowledge throughout the ingenious minds
Electoral Literacy	An Electoral Literacy Club is a platform to engage school students through interesting activities and hands-on experience to sensitize them on their electoral rights and familiarize them with the electoral process of registration and voting. ELCs are also present in colleges and rural communities. At ELCs, learning meets fun.
NCC	The National Cadet Corps is the youth wing of Armed Forces with its Headquarters at New Delhi, Delhi, India. It is open to school and college students on voluntary basis. National Cadet Corps is a Tri-Services Organization, comprising the Army, Navy and Air Wing, engaged in grooming the youth of the country into disciplined and patriotic citizens. The Cadets are given basic military training in small arms and parades.
NSS	NSS (National Service Scheme) cultivates a culture of service and social responsibility, empowering youth to contribute meaningfully to community development through volunteerism
YRC	Empowering youth with humanitarian values, the Youth Red Cross promotes community service and emergency response skills.



## STUDENT COUNCIL

"Leaders become great not because of their power but because of their ability to empower others"

The Student Council of J. C. Bose University of Science and Technology, YMCA, Faridabad is a committee that works for the student's welfare and co-curricular development. It is a voice for all students of the university and actively works with faculty members and administration to promote a better learning environment.



## Some of the key Achievements of Students of the University during last Academic Year

- ❑ Pankaj Pratham got 2nd Position at Inter University level in Micro- Control at BEVEST23 Bhartiya Vidhyapeeth University
- ❑ AdityaPal, Mishali, Himanshu Tejus, Anshul got 2nd position at National Level in Techkriti 2023 IIT Kanpur
- ❑ Nitin, Rajat got 1st position at National level in Pragyan 2023
- ❑ Parag , Debanshu got 2nd position at National level in Pragyan 2023
- ❑ Mohit Krishan got Finalist at Inter-University level in Esay 23 IIT Delhi
- ❑ Shivam Sumit,Swati Shubham got Finalist at Inter University level in Cognizance-23 IIT Roorkee
- ❑ Vivek,Mohit,Krishan got First Position at Inter-University level in Techkirti-23 IIT Kanpur
- ❑ Mohit,Krishan got Top-5 Position at Inter-University level in CADastra-23 IIT Jodhpur
- ❑ Rakshit,Himanshu,Shrishti,Ravinder,Lokesh, Sunil,Reeshab,Gagan,Raghav got AIR5 at National in Cost Report at National level in Supra SAE INDIA2023
- ❑ Bharti got Gold medal at State University in 22nd All Haryana State Kickboxing Championship 2023
- ❑ The team of students from the University secured positions in Kabaddi (Men), Badminton (Men/Women), and Volleyball (Men) at the inter-college sports meet organized by Aravali College of Engineering and Management, Faridabad, Haryana.
- ❑ The Team of Shivam, Himanshu, Arjun, Manoj, Anish, Sudhanshu, Uday, Vineet, Tarun karhana, Rocky, Pankaj Yadav, Kunal got Kabbadi 3rd Position at State Level in Kabbadi Tournament at Kheri Gujran 26-27 Feb 2024
- ❑ Sahil, a second-year B.Tech student and a dedicated Cadet from the Army Wing of the National Cadet Corps (NCC) at the University, showcased outstanding performance, extraordinary dedication, and skill during the prestigious parade on January 26, 2024, at Kartavya Path in New Delhi, reflecting the University's commitment to nurturing well-rounded individuals with leadership qualities and a spirit of service.



# ALUMNI SPEAK



**Naveen Sood** (Batch: 1970-74)

Founder, owner and Chairman of Vee Gee Group, a top supplier of Automotive parts and components with turnover of over Rs. 800 Crore INR.

*I express my humble gratitude to my Alma Mater YMCA for being an outstanding institute. The course JCBUST is a unique platform which has truly helped me sync my early engineering education, my industrial experience and the updated academia into a progressive mindset. I would like to assure each and every person reading this testimony that YMCA and JCBUST is the ultimate bridge that assimilates basics to up to date skills into attitude needed to excel professionally! All the best.*

**Kanwal Jeet Java** (Batch: 1977-81)

Managing Director & CEO, Daikin Air Conditioning India Pvt. Ltd., Member of Board, Daikin Industries Limited, Japan, Regional General Manager, Air Conditioning Business, India & East Africa.

*"When I joined the YMCA IE in 1977, I had only vague idea of what Refrigeration and Air-conditioning was all about. YMCA was a wonderful place to shape up my ideas. I dedicate my success to all the instructors and faculty members who helped me understand this field and motivated me to excel in this".*



**Mohit Vohra** (Batch: 1994-98)

Founder & Managing Director of MV Electro systems Private Limited, Founder, Quadrant Cables Pvt. Ltd., Founder, Prime Electronics.

*"J.C. Bose UST has one thing since its starting as YMCA institute of Engineering in 1969 that is to produce entrepreneurs, that is possible one because of highly qualified faculty in their respective fields of expertise. Secondly, many events are organized by the university to provide a variety of experiences to the students and inculcate various life skills requiring to build a sparkling career. It is these skills only which have helped me excel as successful entrepreneur".*

**Ashok Kumar Nehra** (Batch: 1981-85)

Managing Director of BELZ Instruments Private Limited. Lead Assessor/Technical Assessor empaneled with NABL. Consultant/Trainer for Laboratory accreditation as per ISO 17025 :2005.

*"I started my business in 2001 and presently employing 100+ engineers. Also received first prize MSME award from former prime minister of India, Dr. Manmohan Singh, for the excellent services. YMCA, being the pioneer in the field of education for 50 years has expanded its roots exponentially, all over the world. Excellent infrastructure with modern facilities and experienced faculties brings out the best in every student".*



**Suresh Chawdhary** (Batch: 1996-2000)

Head of Security and Privacy at Nokia, has developed teams at Nokia and Orange to elevate security maturity in an existing structure.

*"J.C. Bose University of Science and Technology is a comprehensive learning platform with a specific commitment towards ensuring the overall, professional, global, cultural, creative and innovative growth of the students beyond the academics."*

**Vivek Aggarwal** (Batch: 1997-2001)

Co-founder & CTO of Square Yards – India's largest proptech company with annual net revenue run rate of \$45Mn.

*"Content beyond Syllabus for learning latest technological trends here. With up-to-date knowledge of the technology, the students get prepared for the rapidly growing world."*



# ALUMNI SPEAK



**Ashish Munjal** (Batch: 1994-98)  
Director, Asia Pacific Johnson Control, a Fortune 500 company.

*"With a befitting blend of resourceful laboratories as well as collateral industrial insights with specialized course, JCBUST, YMCA provides a huge impetus to the learning curve to my life. Grew in corporate ladder and currently leading as Director, APAC, Jonson Control." Excellent environment with strong Alumni support all over the world.*

**Damanjyot Singh** (Batch: 2011-15)  
Senior Product Manager, AutoTrader, Canada.



*"In my opinion, YMCA is one of the best things that has happened to me. During my stay in Canada, I got in touch with YMCA Canada chapter and the seniors here are super helpful. We have a wide alumni base and seniors have done really well over the years. I feel proud to have studied in such an empowering atmosphere, which is guiding me in the later stages of my career as well."*



**Tripti Bishnoi** (Batch: 2008-12)  
Software Engineer at LinkedIn, Sunnyval, Callifornia

*I think YMCA has contributed a lot in making me what I am today. The personal attention given by the teachers and the efforts they put in made me a technocrat. My teachers ensured that I became a better person and my friends made sure that I follow my dreams. It's been a decade now that I have been away from university and I still miss all the giggles and frills, the time spent at the canteen, hostel and the annual function 'Culmica', but I miss my teachers and friends the most. I strongly believe that the University is the most important place that shapes our career.*

**Raman Deep Singh** (Batch: 2015-19)  
Software Engineer, Microsoft, INDIA



*"JCBUST offers a challenging yet inspiring open environment for working which is highly supported by Freedom, Creativity and Innovation. The environment here motivates you to work with the zenith of your potential. I learnt a lot, took part in many cultural programmes, interesting quizzes and companions, worked on many mini projects yet innovative... All this helped me in grasping new things and boost my confidence to believe myself..."*



**Priyanka Singhal** (Batch: 2007-11)  
MTTS Engineer, VMWare, Palo Alto, Callifornia.

*My entire association with the YMCA is memorable one, especially our convocation day which will always remain etched in my heart. I am extremely thankful to all my teacher at YMCA who provided a positive and conductive environment. They had taught me to strive for perfection.*

**Komal Sachdeva** (Batch: 2008-10)  
Senior Software Engineer at Infor, Jassel, Netherland.



*"No words to explain the wonderful 2 years of my life spent at YMCA. The crowd is brilliant and friend's like bonding with teachers, the way they teach helped me in growing as a skilled Engineer, and achieving what I dreamt of..."*

# OUR RECRUITERS







**J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA, FARIDABAD, HARYANA (INDIA)**

SECTOR-6, MATHURA ROAD, FARIDABAD-121006, HARYANA (INDIA)

A State Government University (Accredited 'A\*' Grade by NAAC)

(Established by Haryana State Legislative Act No. 21 of 2009, Recognized by U.G.C. u/s 2 (f) and 12(B) of U.G.C. Act 1956)