

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

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

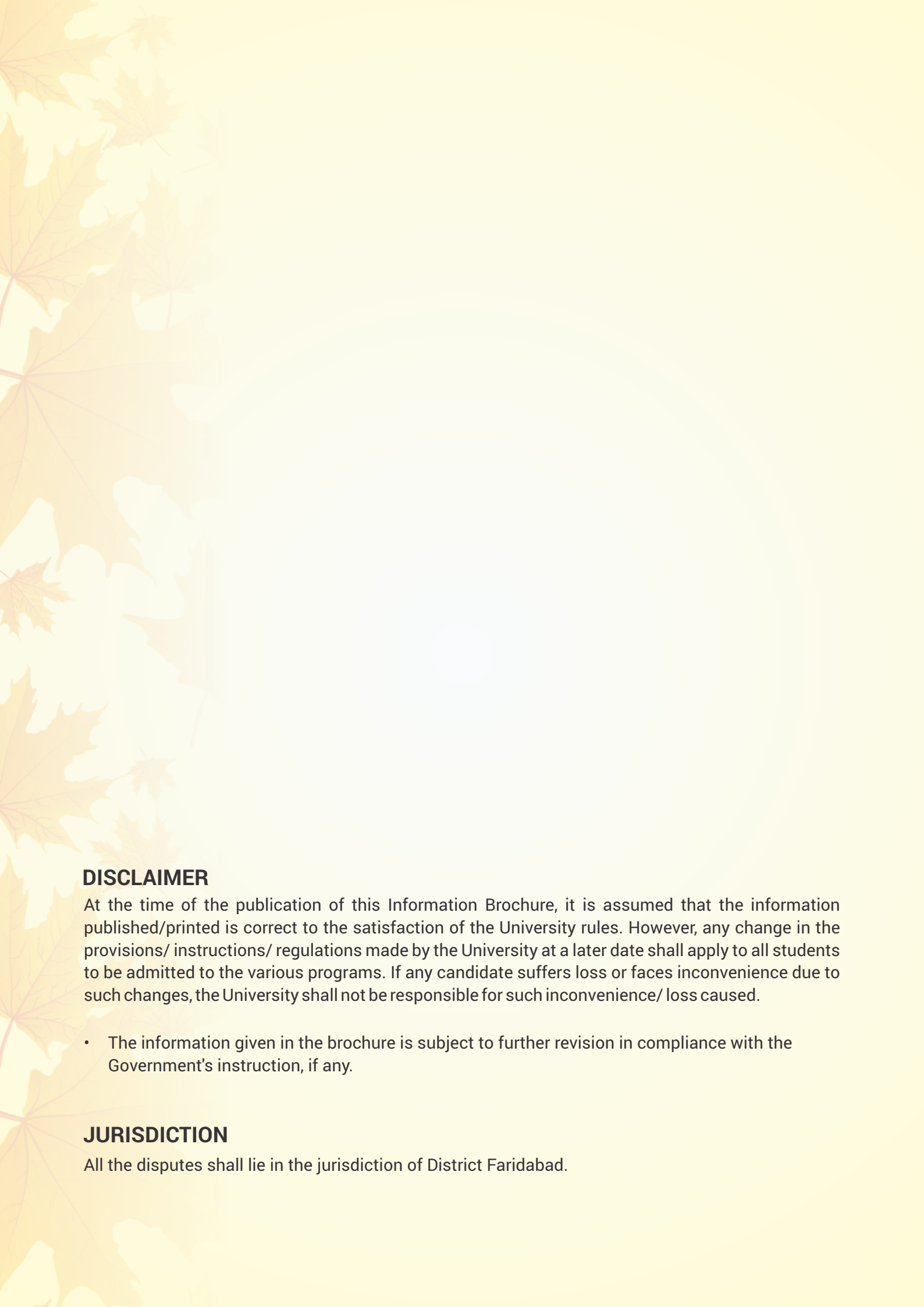
Information Brochure for 2023-24

for

# PG/UG/Diploma Programs

(University Teaching Departments)





## **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.





**J.C. BOSE UNIVERSITY  
OF SCIENCE AND TECHNOLOGY,  
YMCA, FARIDABAD (HARYANA)**  
A State Government University (Accredited 'A+' Grade by NAAC)



## OUR INSPIRATION

### ACHARYA JAGADISH CHANDRA BOSE

(30<sup>th</sup> NOVEMBER 1858 – 23<sup>rd</sup> NOVEMBER 1937)



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

He invented the Crescograph for measuring the growth in plants using a series of clockwork gears. He is also credited with the invention of the first wireless detection device; an invention he never tried to get patented himself. He was made companion of the order of the Indian Empire in 1903 and Comparison of the Order of the Star of India in 1912 in recognition of his contributions to science. Jagdish 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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OF SCIENCE AND TECHNOLOGY,  
YMCA, FARIDABAD (HARYANA)**  
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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 its track record of employment of the pass out students since its inception. The University has been recognized at various levels by the agencies including UGC, AICTE, NAAC, NBA and NIRF. The University offers B.Tech and M.Tech programs in core and specialised engineering disciplines. Also, Science, Management and Humanities programs are being offered by it, besides Ph.D in numerous disciplines.

The University is situated right on the National Highway No.2 known as Mathura Road, 32 kms. from the Nation's Capital, New Delhi. The University has its own Campus on a plot area of 20 acres. It is located in the growing and sprawling Faridabad - Ballabgarh Industrial Complex of Haryana. The University is well connected with rail and road transport from Delhi / New Delhi.

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## कुलगीत

हरियाणा के अंचल में फरीदाबाद की पहचान है।  
जगदीश चंद्र बोस विश्वविद्यालय, उच्च शिखर संस्थान है।।  
जगदीश चंद्र बोस विश्वविद्यालय, उच्च शिखर संस्थान है।  
हरियाणा के अंचल में फरीदाबाद की पहचान है।।

तकनीकी शिक्षा शुरू हुई जो उनहत्तर में।  
भारत जर्मन परियोजना वाईएमसीए आद्याक्षर में।।  
कौशल विकास और उद्यमिता का सपना देखा।  
हमने खींची श्रम से अपनी उत्तम स्वर्णिम रेखा।।  
प्रगति पथ पर नित्य अग्रसर आलोक उदीयमान है।  
जगदीश चंद्र बोस विश्वविद्यालय, उच्च शिखर संस्थान है।।

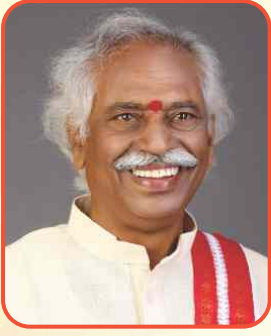
भिन्न भिन्न क्षेत्रों में प्रतिष्ठित पूर्व छात्र हैं।  
योग हित कार्यों में समर्पित सुपात्र हैं।।  
“विद्या परम भूषणं” सर्वश्रेष्ठ उद्घोष है।  
अखण्ड प्रेरणा देते जगदीश चंद्र बोस है।।  
श्रेष्ठ विरासत को संजोये हम सब का अभिमान है।  
जगदीश चंद्र बोस विश्वविद्यालय, उच्च शिखर संस्थान है।।

अभियांत्रिकी, प्रौद्योगिकी, विज्ञान और मानविकी।  
सभी क्षेत्र में ज्ञानार्जन कर राष्ट्रोत्थान है लक्ष्य हमारा।।  
शोध बोध और नवाचार से जग में फैले उजियारा।  
कठिन श्रम से शुरू होगी प्रगति की अविरल धारा।।  
दूर करेंगे तिमिर राष्ट्र का शिक्षा ही सोपान है।  
जगदीश चंद्र बोस विश्वविद्यालय, उच्च शिखर संस्थान है।।

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## *About the Chancellor*

Popularly known as People's Leader, Sh. Bandaru Dattatreya is the 18<sup>th</sup> Governor of Haryana. He was sworn in as the Governor of Haryana on July 15, 2021.

Sh. Dattatreya was born on 12<sup>th</sup> June 1947 to Bandaru Anjaiah and Eswaramma in the city of Hyderabad, in Telangana State. He received B.Sc degree from Osmania University.

He has been elected as a member of Parliament for 10<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup> Lok Sabha (1991-2004) and 16<sup>th</sup> Lok Sabha from Secunderabad Lok Sabha Constituency. Sh. Dattatreya was Union Minister of State for Labour and Employment (2014-2017) in the NDA Government headed by Prime Minister Sh. Narendra Modi and was the lone minister from the State of Telangana.

Earlier, Sh. Dattatreya has also been a part of the Prime Minister Sh. Atal Bihari Vajpayee's cabinet between 1999 and 2004 and held several important positions in the NDA Cabinet. He served as Union Minister of State for Urban Development and Poverty Alleviation and Union Minister of State Ministry for Railways during the Government led by late Prime Minister Sh. Atal Bihari Vajpayee.

Sh. Dattatreya's social and political career started in 1965 when he joined Rashtriya Swayamsevak Sangh (RSS). He worked as Parcharak from 1968 to 1989. He was State Joint Secretary of Loka Sangarsha Samiti (Jayaprakash Narayana Movement) during Emergency period. He was appointed General Secretary from 1981 to 1989, President of the Adhra Pradesh unit between 1996 and 1998 and the National Vice-President of BJP during 2013-2014. In September 2019, he was made the Governor of Himachal Pradesh and in July 2021, he became the Governor of Haryana.



## *Message from Vice Chancellor's Desk*

It gives immense pleasure to me to bring out the prospectus of University for the academic year 2023-2024 and also delighted to welcome the new batch of students.

J.C. Bose University of Science and Technology, YMCA, Faridabad (formerly known as YMCA University of Science and Technology) has a long legacy of excellence since its inception. It was started as a diploma college in the year 1969 which was an Indo-German Project and upgraded to the Government University in the year 2009.

The University has been consistently heading towards achieving excellence on the academic horizon. It has made significant strides in the recent years. It has attained NAAC Accreditation (cycle 2) with Grade 'A+' in the year 2022. All prominent technical programs offered by the University are accredited by NBA, and it has constantly made its presence in NIRF Ranking. The University is dedicated to provide a congenial academic environment for nurturing young minds to take on the challenges posed by globalization and advancements in different areas of knowledge.

The University is also committed to implement the National Education Policy 2020 (NEP-2020) in letter and spirit. As a first step towards this, we aim to introduce multi and crossdisciplinary courses across engineering, science, management and humanities disciplines. The curriculum will be reorganized, wherever needed, such that a student can choose what he or she wants to study, rather than what he or she is enforced to study. In today's world where existing information quickly becomes obsolete, we would work for a dynamic curriculum which encourages students to learn and innovate, and enable them to take the advantage of career opportunities that come their way.

I believe that research excellence is a defining feature of an institution's landscape, which incessantly affects it by attracting outstanding students and academics. The University is working on nurturing and protecting fundamental research to provide the foundation for innovations. It will also focus on areas that directly impact and improve the lives of people and provide opportunities to people.

The University is also 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 a world-class University in teaching and research, we have been striving to bring in best practices both at the national and international levels.

With the range of disciplines represented and the quality of education offered, J.C. Bose University which is among the finest in the State of Haryana as well as in the Country, is well poised to make its mark at the international level.

I wish all the students a very bright future.

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



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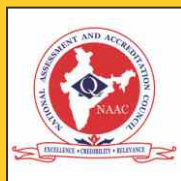
# KEY CONTACTS

<b>Name of the Department / Office</b>	<b>Telephone No.</b>
Vice-Chancellor's Secretariat	0129-2310102
Registrar Office	0129-2310104
Department of Mechanical Engineering	0129-2310123
Department of Computer Engineering	0129-2310179
Department of Computer Application	0129-2310139
Department of Electrical Engineering	0129-2310191
Department of Electronics Engineering	0129-2310141
Department of Civil Engineering	0129-2310155
Science Block	0129-2310116
Department of Management/Business Studies	0129-2310172
Department of Communication and Media Technology	0129-2310179
Pt. Deen Dayal Upadhyay Library	0129-2310124
Principal, Community College of Skill Development	97291 58922
Internal Quality Assurance Cell	0129-2310126
Student Welfare Office	0129-2310119
Training and Placement Office	0129-2310120
International Affairs Cell	0129-2310109
Proctor Office / Chief Hostel Warden (Boys)	0129-2310122
Chief Hostel Warden (Girls)	0129-2310176
Examination Branch	0129-2310112
Academics Branch	0129-2310160
Accounts Branch	0129-2310154
Affiliation and Registration Branch	0129-2310182
Establishment Branch	0129-2310158
Store and Purchase Branch	0129-2310164
Construction and Maintenance Branch	0129-2310185
Workshop Superintendent	0129-2310121
Legal Office	0129-2310125
Public Relations Office	0129-2310127
Health Centre	0129-2310132
Main Gate	0129-2310170
Admission Helpline	7428954273

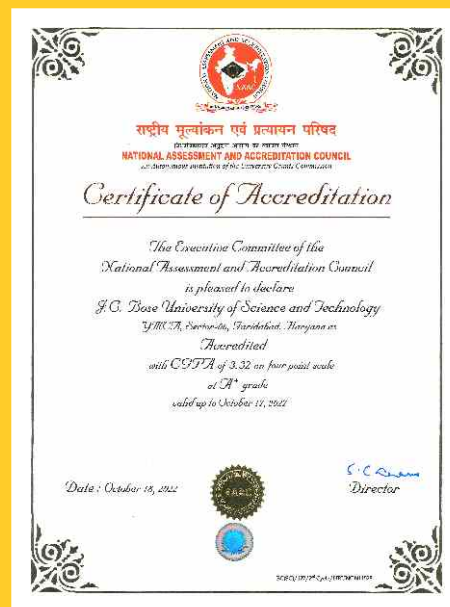


# AWARDS AND RECOGNITION

## 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



Total Seven Undergraduate and Postgraduate Programs are accredited by National Board of Accreditation (NBA). The programs accredited with NBA are B.Tech. in Computer Engineering, Mechanical Engineering, Electronics Engineering, Electrical Engineering, Electronics and Communication Engineering, Information Technology and MBA.

## NIRF RANKING



The University has maintained the tradition of its excellence in Technical Education. The University has consistently made its place in the top 150 Engineering Institutes with 143<sup>rd</sup> ranking in the Country in NIRF Rankings. 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 consecutively rated in the top 100 institutions on SWAYAM-NPTEL Local Chapter among more than 4000 institutes across the Country.

## IIC RATING



The University has been rated '4.5 Star' by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up for the year 2019-20.

## 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 2021-22**

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-2022**

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 Uchchatar Shiksha Abhiyan. The Scheme aims at providing strategic funding to eligible State Higher Educational Institutions.



### **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 2021**

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).



# PROGRAMS & INTAKE

## Session 2023-24

Sr. No.	Department	Course/Program	Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)
1	Computer Engineering	B.Tech - Computer Engineering*	UG	4	120
2		B.Tech - Computer Engineering (Specialization in Data Science)*	UG	4	60
3		B.Tech - Information Technology*	UG	4	60
4		B.Tech (Indian Language-Hindi) - Computer Engineering	UG	4	30
5	Electrical Engineering	B.Tech - Electrical Engineering*	UG	4	60
6	Electronics Engineering	B.Tech - Electronics Engineering (with specialisation in IoT)*	UG	4	60
7		B.Tech - Electronics & Communication Engineering*	UG	4	60
8		B.Tech - Electronics & Computer Engineering	UG	4	60
9	Civil Engineering	B.Tech - Civil Engineering	UG	4	60
10		B.Tech - Environmental Engineering	UG	4	30
11	Mechanical Engineering	B.Tech - Mechanical Engineering*	UG	4	120
12		B.Tech - Robotics and Artificial Intelligence	UG	4	30
13		B.Tech (Indian Language-Hindi) - Mechanical Engineering	UG	4	30

Following Under Graduate Programs (Sr. No. 14 to 31) are being offered as per the provisions of NEP-2020.\*

14	Computer Applications	BCA	UG	3/4	60
15		B.Sc. - Animation & Multimedia	UG	3/4	35
16	Physics	B.Sc. - Physics	UG	3/4	60
17	Mathematics	B.Sc. - Mathematics	UG	3/4	60
18		B.Sc. - Mathematics and Computing	UG	3/4	10
19	Chemistry	B.Sc. - Chemistry	UG	3/4	60
20	Life Sciences	B.Sc. - Life Sciences	UG	3/4	60
21	Communication and Media Technology	B.Sc. - Visual Communication & Multimedia Technology	UG	3/4	30
22		B.A. - Journalism & Mass Communication	UG	3/4	45
23		Bachelor of Social Work	UG	3/4	45
24	Management Studies	BBA	UG	3/4	60
25		B.Com	UG	3/4	60

Sr. No.	Department	Course/Program	Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)
26	<b>Community College of Skill Development</b>	B.Voc - Automotive Manufacturing Technology (AMT)	UG	3	60
27		B.Voc - Banking Financial Services and Insurance (BFSI)	UG	3	60
28		B. Voc - Manufacturing	UG	3	50
29		B.Voc - Automobiles	UG	3	50
30		B.Voc - Electrical	UG	3	50
31		B.Voc - Web Development	UG	3	50

### POST GRADUATE & OTHER PROGRAMS

Sr. No.	Department	Course/Program	Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)
32	<b>Mechanical Engineering</b>	M.Tech - Mechanical Engineering (Specialisation in Manufacturing & Automation Technology)	PG	2	18
33	<b>Electrical Engineering</b>	M.Tech - Power Electronics & Drives	PG	2	18
34	<b>Computer Engineering</b>	M.Tech - Computer Engineering	PG	2	18
35		M.Tech - Computer Science & Engineering	PG	2	18
36	<b>Electronics Engineering</b>	M.Tech - Electronics & Communication Engineering	PG	2	18
37		M.Tech - VLSI Design	PG	2	18
38	<b>Center for Energy Studies</b>	M.Tech - Energy and Environmental Engineering	PG	2	18
39	<b>Management Studies</b>	MBA*	PG	2	120
40		MBA - Executive (Weekend Programme)	PG	2	60
41	<b>Computer Applications</b>	MCA	PG	2	60
42		M.Sc. - Animation & Multimedia	PG	2	20
43	<b>Physics</b>	M.Sc. - Physics	PG	2	60
44	<b>Mathematics</b>	M.Sc. - Mathematics	PG	2	60
45	<b>Chemistry</b>	M.Sc. - Chemistry	PG	2	60
46	<b>Environmental Sciences</b>	M.Sc. - Environmental Sciences	PG	2	35
47		PG Diploma in Waste Management	PGD	1	20
48	<b>Life Sciences</b>	M.Sc. - Biotechnology	PG	2	20
49		M.Sc. - Botany	PG	2	20
50		M.Sc. - Zoology	PG	2	20
51		M.Sc. - Microbiology	PG	2	20
52	<b>Communication and Media Technology</b>	M.A - Journalism & Mass Communication	PG	2	25
53	<b>Literature and Languages</b>	M.A - English	PG	2	35



Sr. No.	Department	Course/Program	Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)
54	<b>Community College of Skill Development</b>	Diploma - Electrician	Dip	2	50
55		Diploma - Web Designing	Dip	2	50
56		Diploma - Refrigeration and Air Conditioning	Dip	2	50
57		Diploma - Yoga and Naturopathy	Dip	2	50
58		PG Diploma - Data Science and Analytics	PGD	1	20
59		PG Diploma - Yoga Science and Naturopathy	PGD	1	50
60		PG Diploma - Anti Drone & Autonomous Technology	PGD	1	30
61		PG Diploma - Philosophy of Communal Harmony and Social Justice	PGD	1	40
62	<b>Centre for Applied Mechanics</b>	UG Certificate in Applied Mechanics and Manufacturing Engineering	Cert.	1	20

\*NBA Accredited Program

**#As per NEP 2020 (National Education Policy 2020) following details should be noted by all applicants:**

**UG Certificate:** Students who opt to exit after completion of the first year will be awarded a UG certificate if, in addition, they complete one vocational course of 4 credits during the summer vacation of the first year. These students are allowed to re-enter the degree program within three years and complete the degree program within the stipulated maximum period of seven years.

**UG Diploma:** Students who opt to exit after completion of the 2nd year will be awarded the UG diploma if, in addition, they complete one vocational course of 4 credits during the summer vacation of the second year. These students are allowed to re-enter within a period of three years and complete the degree program within the maximum period of seven years.

**3-year UG Degree:** Students who wish to undergo a 3-year UG program will be awarded UG Degree in the Major discipline after successful completion of three years with the minimum credit requirements.

**4-year UG Degree (Honours):** A four-year UG Honours degree in the major discipline will be awarded to those who complete a 4-year degree program with the minimum credit requirements.

**4-year UG Degree (Honours with Research):** Students who secure 75% marks and above in the first six semesters and wish to undertake research at the undergraduate level can choose a research stream in the fourth year. They should do a research project or dissertation under the guidance of a faculty member of the University/College. The research project/dissertation will be in the major discipline with the minimum credit requirements.

# ELIGIBILITY CRITERIA AND MODE OF ADMISSION

Department	Course/Program	Eligibility	Mode of Admission
<b>Computer Engineering</b>	B.Tech - Computer Engineering	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. Obtained at least 45% marks (40% marks in case of candidates belonging to reserved category) in the above subjects taken together.	Admission will be made through Haryana State Technical Education Society (HSTES) Counseling or according to instructions/ guidelines issued by HSTES.
	B.Tech - Computer Engineering (Specialization in Data Science)		
	B.Tech - Information Technology		
	B.Tech (Indian Language-Hindi)- Computer Engineering		
<b>Electrical Engineering</b>	B.Tech - Electrical Engineering		
<b>Electronics Engineering</b>	B.Tech - Electronics Engineering (Specialisation in IoT)	<p style="text-align: center;"><b>OR</b></p> Passed D.Voc. (Min. 2 years) Stream in the same or allied sector. <b>For Lateral Entry:</b> Passed Minimum 3-years / 2-Years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category).	
	B.Tech - Electronics & Communication Engineering		
	B.Tech - Electronics & Computer Engineering		
<b>Civil Engineering</b>	B.Tech - Civil Engineering	<p style="text-align: center;"><b>OR</b></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. <b>(For details refer AICTE APH 2023-24 and HSTES admission brochure).</b>	
	B.Tech - Environmental Engineering		
<b>Mechanical Engineering</b>	B.Tech - Mechanical Engineering	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. <b>(For details refer AICTE APH 2023-24 and HSTES admission brochure).</b>	
	B.Tech - Robotics and Artificial Intelligence		
	B.Tech (Indian Language-Hindi)- Mechanical Engineering		
<b>Centre for Applied Mechanics</b>	UG Certificate in Applied Mechanics and Manufacturing Engineering	Passed 10 + 2 in Science stream from any recognized board/University.	Admission shall be made on the basis of percentage in the relevant qualifying exam.
<b>Computer Applications</b>	BCA (Program duration of 3/4 years as per provisions of NEP-2020)	Passed 10+2 examination or equivalent examination from any recognized board/University with 50% marks in aggregate (45% in case of candidate belonging to SC/ST category of Haryana only).	Admission shall be made on the basis of merit of qualifying examination.  Percentage shall be calculated on the basis of consolidated marks secured in all the subjects mentioned in the DMC of the qualifying examination.
	B.Sc. - Animation & Multimedia (Program duration of 3/4 years as per provisions of NEP-2020)		
<b>Physics</b>	B.Sc. - Physics (Program duration of 3/4 years as per provisions of NEP-2020)	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate (45% for SC/ST candidates of Haryana only) 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).	Admission shall be made on the basis of merit of marks of Physics, Chemistry and Mathematics percentage in 10+2 Examination.

Department	Course/Program	Eligibility	Mode of Admission
<b>Mathematics</b>	B.Sc. - Mathematics (Program duration of 3/4 years as per provisions of NEP-2020)	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate (45% for SC/ST candidates of Haryana only) 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).	Admission shall be made on the basis of merit of marks of Physics, Chemistry and Mathematics percentage in 10+2 Examination.
	B.Sc. – Mathematics and Computing (Program duration of 3/4 years as per provisions of NEP-2020)		
<b>Chemistry</b>	B.Sc. - Chemistry (Program duration of 3/4 years as per provisions of NEP-2020)	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate (45% for SC/ST candidates of Haryana only) in the subjects Physics, Chemistry and Mathematics/ Biology and must have passed in each of the concerned three subjects (as supported by the Certificate issued by the recognized examining body).	Admission shall be made on the basis of merit of marks of Physics, Chemistry and one from Mathematics or Biology whichever is higher in 10+2 Examination.
<b>Life Sciences</b>	B.Sc. - Life Sciences (Program duration of 3/4 years as per provisions of NEP-2020)	Passed 10+2 or equivalent Examination securing a minimum of 50% marks in the aggregate (45% for SC/ST candidates of Haryana only) in the subjects Biology, Chemistry and Physics, and must have passed in each of the concerned three subjects (as supported by the Certificate issued by the recognized examining body).	Admission shall be made on the basis of merit of marks of Physics, Chemistry and Biology percentage in 10+2 examination.
<b>Management Studies</b>	BBA (Program duration of 3/4 years as per provisions of NEP-2020)	Passed 10+2 or equivalent examination from any recognized Board/University securing a minimum 50% marks in the Aggregate (45% for SC/ST candidates of Haryana only).	Admission shall be made on the basis of merit of qualifying examination.  Percentage shall be calculated on the basis of consolidated marks of BEST FIVE subjects mentioned in the DMC of the qualifying examination.  If total number of subjects are less than five then percentage shall be calculated on the basis of consolidated marks of all subjects.
	B.Com (Program duration of 3/4 years as per provisions of NEP-2020)		



Department	Course/Program	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)	Passed 10+2 or equivalent examination from any recognized Board/University with minimum 50% marks (45% for SC/ST candidates of Haryana only).	Admission shall be made on the basis of merit of qualifying examination. Percentage shall be calculated on the basis of consolidated marks secured in all the subjects mentioned in the DMC of the qualifying examination.
	Bachelor of Social Work (Program duration of 3/4 years as per provisions of NEP-2020)		
	B.Sc. - Visual Communication & Media Technology (Program duration of 3/4 years as per provisions of NEP-2020)		
Mechanical Engineering	M.Tech - Mechanical Engineering (Specialisation in Manufacturing & Automation Technology)	B.E. / B.Tech or equivalent degree in Mech. Engg. / Production Engg. / Industrial Engg. / Mechatronics Engg. / Automobile Engg. / Aeronautical Engg. / Industrial Engg. / Marine Engg. or in relevant branch with at least 50% marks in aggregate (45% marks for SC / ST candidates of Haryana only).	Admission shall be made firstly on the basis of valid GATE score merit. If the seats remain vacant, admission shall be made on the basis of merit of qualifying examination. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
Electrical Engineering	M.Tech - Power Electronics & Drives	B.E. / B.Tech or equivalent degree in Electrical Engg. / Electrical & Electronics Engg. or in relevant branch with at least 50% marks in aggregate (45% marks for SC / ST candidates of Haryana only).	Admission shall be made firstly on the basis of valid GATE score merit. If the seats remain vacant, admission shall be made on the basis of merit of qualifying examination. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
Computer Engineering	M.Tech - Computer Engineering	B.E. / B.Tech or equivalent degree in Computer Science & Engineering / Computer Engineering / Information Technology / Electronics & Communication Engineering / Electronics Engineering / Electrical & Electronics Engineering / Electronics & Instrumentation Engineering / Electrical Engineering / relevant Branch or Master of Computer Applications (MCA) or M.Sc. (Computer Science / IT / Software) or M.Sc. (Maths) or M.Sc. (Physics) from a recognized University / Institution with at least 50% marks in aggregate (45% marks for SC / ST candidates of Haryana only).	Admission shall be made firstly on the basis of valid GATE score merit. If the seats remain vacant, admission shall be made on the basis of merit of qualifying examination. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
	M.Tech - Computer Science & Engineering		

Department	Course/Program	Eligibility	Mode of Admission
<b>Electronics Engineering</b>	M.Tech - Electronics & Communication Engineering	B.E. / B.Tech or equivalent degree in Electronics & Communication / Electronics & Telecommunication Engg. / Electronics Engg. / Electrical & Electronics Engg. / Applied Electronics & Instrumentation Engg. / Electronics & Instrumentation & Control Engg. / Electrical Engg. / Instrumentation & Control Engg. / Instrumentation Engg. / Control Engg. / Biomedical Engg. / Mechatronics / or in relevant Branch or M.Sc. (Electronics) / M.Sc. (Physics) with specialization in Electronics) from a recognized University / Institution with at least 50% marks in aggregate (45% marks for SC / ST candidates of Haryana only).	Admission shall be made firstly on the basis of valid GATE score merit. If the seats remain vacant, admission shall be made on the basis of merit of qualifying examination. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
	M.Tech - VLSI Design		
<b>Center for Energy Studies</b>	M. Tech - Energy and Environmental Engineering	B.E./ B.Tech. or equivalent degree in Mechanical/ Chemical/ Electrical / Electronics/ Civil/ Environmental/ Agricultural Engineering / Biotechnology or M.Sc. Environmental Sciences or any allied subject of Life Sciences/ Physical Sciences/ Chemical Sciences/ Earth Sciences with at least 50% marks in aggregate (45% marks for SC/ST candidates of Haryana only).	Admission shall be made firstly on the basis of valid GATE score merit. If the seats remain vacant, admission shall be made on the basis of merit of qualifying examination. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
<b>Management Studies</b>	MBA	Bachelor Degree in any stream of minimum three years duration from a recognized University. The candidate must have clearly passed with an aggregate of 50% marks (45% for SC/ST candidates of Haryana only) at graduation level.	Admission will be made on the basis of entrance test conducted by the University. <b>Result Awaited (Qualifying Exam.) candidates can apply</b>
	MBA - Executive (Weekend Programme)	Bachelor Degree in any stream of minimum three years duration from a recognized University. The candidate must have clearly passed with an aggregate of 50% marks (45% for SC/ST candidates of Haryana only) at graduation level.  The candidates should be working for at least one year post qualification executive/ supervisory/teaching experience. No objection certificate will be required to be submitted at the time of admission from the current employer.	Admission will be made on the basis of merit. Merit will be made on the basis of graduation marks and experience. 10 marks would be given for each year experience. Maximum marks are 50 for experience.

Department	Course/Program	Eligibility	Mode of Admission
Computer Applications	MCA	<p>Passed BCA/ Bachelor Degree in Computer Science Engineering or equivalent Degree. OR Passed B.Sc./ B.Com./ B.A. with Mathematics at 10+2 Level or at Graduation Level (with additional Bridge Courses as per the norms of the University). Obtained at least 50% marks (45% marks in case of candidates belonging to SC/ST category of Haryana only) in the qualifying Examination.</p> <p><b>Note:</b> The graduates whose qualifications are B.Sc, B.Com, BA etc with Math at 12th or graduate level are eligible for MCA, however University may decide to conduct a bridge course (of short duration) for such graduates after admission.</p>	<p>Admission shall be made on the basis of merit of Entrance Exam conducted by the University.</p> <p><b>Result awaited (Qualifying Exam.) candidates can also apply.</b></p>
Physics	M.Sc. - Physics	B.Sc. / B.Sc. (Hons.) with 50% marks in aggregate (45% for SC/ST candidates of Haryana only) with Physics as regular subject at graduation level from a recognized Univ./Institute	<p>Admission shall be made on the basis of merit of Entrance Exam conducted by the University.</p> <p><b>Result awaited (Qualifying Exam.) candidates can also apply.</b></p>
Mathematics	M.Sc. - Mathematics	B.Sc. / B.Sc. (Hons.) / B.A. / B.A. (Hons.) with 50% marks in aggregate (45% for SC/ST candidates of Haryana only) with Mathematics as regular subject at graduation level from a recognized Univ./Institute.	<p>Admission shall be made on the basis of merit of Entrance Exam conducted by the University.</p> <p><b>Result awaited (Qualifying Exam.) candidates can also apply.</b></p>
Chemistry	M.Sc. - Chemistry	B.Sc./B.Sc. (Hons.) with 50% marks in aggregate (45% for SC/ST candidates of Haryana only) with Chemistry as regular subject at graduation level from a recognized Univ./Institute.	<p>Admission shall be made on the basis of merit of Entrance Exam conducted by the University. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b></p>
Environmental Sciences	M.Sc. - Environmental Sciences	Bachelor's degree (B.Sc. or B.Tech. or equivalent) in any branch of Science / Engineering / Technology / Agriculture with 50% marks in aggregate (45% for SC/ST candidates of Haryana only) from a recognized Univ./Institute.	<p>Admission shall be made on the basis of merit of Entrance Exam conducted by the University. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b></p>
	PG Diploma in Waste Management	Bachelor's degree in any discipline along with 10+2 with Science stream from a recognized University/Institute.	<p>Admission shall be made on the basis of merit of Qualifying Exam.</p>



Department	Course/Program	Eligibility	Mode of Admission
Life Sciences	M.Sc. - Biotechnology	Bachelor's Degree with 50% marks in B.Sc. with Botany, Genetics, Zoology, Biochemistry, Microbiology or Biotechnology as one of the main subjects (45% for SC/ST candidates of Haryana only) or equivalent CGPA from any recognized University	Admission shall be made on the basis of merit of Entrance Exam conducted by the University. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
	M.Sc. - Botany	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 atleast 50% marks in aggregate (45% for SC/ST candidates of Haryana only) or equivalent CGPA from any recognized University	Admission shall be made on the basis of merit of Entrance Exam conducted by the University. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
	M.Sc. - Zoology	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 atleast 50% marks in aggregate (45% for SC/ST candidates of Haryana only) or equivalent CGPA from any recognized University	Admission shall be made on the basis of merit of Entrance Exam conducted by the University. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
	M.Sc. - Microbiology	B.Sc. with Biological Sciences with at least 50% marks in aggregate (45% for SC/ST candidates of Haryana only) or equivalent CGPA from any recognized University	Admission shall be made on the basis of merit of Entrance Exam conducted by the University. <b>Result awaited (Qualifying Exam.) candidates can also apply.</b>
Computer Applications	M.Sc. - Animation & Multimedia	Bachelor's degree in any discipline with 45% marks in aggregate (40% for SC/ST candidates of Haryana only) from a recognized Univ./Institute.	Admission will be made on the basis of merit of qualifying exam. <b>Result awaited (Qualifying Exam.) candidates can apply.</b>
Communication and Media Technology	M.A - Journalism & Mass Communication		
Literature and Languages	M.A - English	Bachelor's degree in any discipline with 45% marks in aggregate (40% for SC/ST candidates of Haryana only) from a recognized Univ./Institute	Admission will be made on the basis of merit of qualifying exam. Admission will be made on the basis of merit of qualifying exam. <b>Result awaited (Qualifying Exam.) candidates can apply.</b>




Department	Course/Program	Eligibility	Mode of Admission
Community College of Skill Development	B. Voc - Automobiles (Program duration of 3 years as per provisions of NEP-2020)	Passed 10 + 2 (any stream) / 10th + ITI minimum 2 years or equivalent from any recognized board/University.	Admission will be made on the basis of merit of qualifying exam.
	B. Voc - Electrical (Program duration of 3 years as per provisions of NEP-2020)		
	B. Voc - Manufacturing (Program duration of 3 years as per provisions of NEP-2020)		
	B. Voc - Web Development (Program duration of 3 years as per provisions of NEP-2020)		
	B. Voc - Banking Financial Services and Insurance (BFSI) (Program duration of 3 years as per provisions of NEP-2020)		
	B. Voc - Automotive Manufacturing Technology (AMT) (Program duration of 3 years as per provisions of NEP-2020)		
	Diploma - Electrician		
	Diploma - Web Designing		
	Diploma - Refrigeration and Air Conditioning		
	Diploma - Yoga and Naturopathy		
PG Diploma - Data Science and Analytics	B.E/B.Tech/BCA or any Science / Vocational Graduate with Maths /Statistics and Computer as a subject in graduation from recognized board/University.	Admission will be made on the basis of merit of qualifying exam.	
PG Diploma - Yoga Science and Naturopathy	Any Graduate passed from any recognized board/University.	Admission will be made on the basis of merit of qualifying exam.	
PG Diploma - Anti Drone & Autonomous Technology	BE/B.Tech in related Branch from recognized board/University.	Admission will be made on the basis of merit of qualifying exam.	
PG Diploma - Philosophy of Communal Harmony and Social Justice	Any Graduate passed from any recognized board/University.	Admission will be made on the basis of merit of qualifying exam.	

**Note :-** The additional 5 marks weightage will be awarded to NSS Merit Certificate holders students of +2 class during the admission process of Under Graduate programs/courses only. For details refer Annexure XIX.

# COMMUNITY COLLEGE OF SKILL DEVELOPMENT

The Community College of Skill Development (CCSD) running under J.C Bose University of Science and Technology, YMCA, Faridabad (Haryana) is a system of education, which is aimed at the empowerment of the disadvantaged and the underprivileged section of society through appropriate skills development leading to gainful employment in collaboration with the industry and the community.

Multiple entry and multiple exit option gives flexibility to exit the course at any point and get certified for the academic level as:

	<b>UG Certificate</b>	<ol style="list-style-type: none"><li>1. Exit with UG Certificate / Qualify for 2<sup>nd</sup> year of UG degree</li><li>2. Continue for B.Voc Degree</li></ol>
	<b>UG Diploma</b>	<ol style="list-style-type: none"><li>1. Option of Choosing Exit with UG Diploma</li><li>2. Continue for B.Voc Degree</li></ol>
	<b>B.Voc Degree</b>	<ol style="list-style-type: none"><li>1. Placement in the reputed industries.</li><li>2. Pursue Higher studies such as M.Voc, MBA, MCA (As per UGC/AICTE Guidelines)</li><li>3. Lateral entry to final year of B.Tech / B.E.<sup>#</sup></li></ol>

<sup>#</sup>As per the AICTE APH 2023-24

## VOCATIONAL COURSES LEVEL (B.Voc):

Bachelor of Vocation (B. Voc.) a Bachelor level degree specified by UGC under section 22(3) of UGC Act, 1956 and notified in official Gazette of India dated 19th January, 2013 be recognised at par with the other Bachelor level degrees for competitive exams conducted by Union/State Public Service Commission, Staff Selection Commission or other such bodies where the eligibility criterion is "Bachelor Degree in any discipline".

## ADMISSION IN B.TECH THROUGH LEET:

As per the AICTE APH 2023-24, B.Voc students can get lateral entry to B. Tech / B.E.

## EARN WHILE LEARN/ON-JOB-TRAINING:

Under "Earn While You Learn Programme", CCSD offers a wide range of On-Job-Training opportunities with handsome stipend to the students of B.Voc which expose them to the real working environment while pursuing their routine academics through which the students of various streams not only get a financial support for their studies but also gain hands-on experience which would certainly stand by them in their future career as well. This further helps the students to gain know – how of the corporate world.

## PLACEMENT COMPANIES:

Our students have been placed in various reputed companies like Shigan group, New Allenbury Works, Sanden Vikas, JCB, JBM, G&K Driveline, Orient Electrical, We Excel and many more reputed brands for On-Job-Training and Placements.



## FOR MORE INFORMATION:

visit: [www.jcboseust.ac.in](http://www.jcboseust.ac.in) / [www.ymca.ccsd.in](http://www.ymca.ccsd.in) | (Contact: 97291 58922 for Programs under CCSD only.)



# FEE STRUCTURE

## Fee Structure for various programs offered by the University for the session 2023-24

Course/ Program	Semester	Tuition Fee	Dev. Fee	Exam Fee	Regn. & Other Charges*	Job Readiness Program fee	Total	Total Fee 1st Year (in INR)
B.Tech - Computer Engg., B.Tech - Information Tech., B.Tech - Mechanical Engg., B.Tech - Electrical Engg., B.Tech - Electronic Engg. in IoT	1st Sem	37129	9000	1500	13645	500	61774	109903
	2nd Sem	37129	9000	1500	-	500	48129	
B.Tech - Computer Engg. in Data Sc., B.Tech - Electronics & Comm. Engg., B.Tech - Electronics & Computer Engg., B.Tech - Civil Engg., B.Tech - Environmental Engg., B.Tech - Robotics & AI	1st Sem	33754	9000	1500	12645	500	60774	108903
	2nd Sem	37129	9000	1500	-	500	48129	
B.Tech (Indian Language-Hindi) - CE B.Tech (Indian Language-Hindi) - ME	1st Sem	33492	9000	1500	12645	500	57137	101628
	2nd Sem	33491	9000	1500	-	500	44491	
BCA & BBA	1st Sem	33354	7000	1500	12645	500	54999	97352
	2nd Sem	33353	7000	1500	-	500	42353	
B.A.-Journalism & Mass Communication)	1st Sem	14611	7000	1500	12645	500	36256	59867
	2nd Sem	14611	7000	1500	-	500	23611	
Bachelor of Social Work (BSW)	1st Sem	17050	7000	1500	12645	500	38695	64745
	2nd Sem	17050	7000	1500	-	500	26050	
B.Com	1st Sem	30250	7000	1500	12645	500	51895	91145
	2nd Sem	30250	7000	1500	-	500	39250	
B.Sc - Physics / Mathematics / Mathematics and Computing / Chemistry / Life Sciences	1st Sem	14647	7000	1500	12645	500	36292	59938
	2nd Sem	14646	7000	1500	-	500	23646	
B.Sc - Animation & Multimedia	1st Sem	53361	7000	1500	12645	500	75006	137367
	2nd Sem	53361	7000	1500	-	500	62361	
B.Sc - Visual Communication & Multimedia Technology	1st Sem	29920	7000	1500	12645	500	51565	90485
	2nd Sem	29920	7000	1500	-	500	38920	
UG Certificate Course in Applied Mechanics and Manufacturing Engineering	1st Sem	15783	-	1500	12645	-	29928	47210
	2nd Sem	15782	-	1500	-	-	17282	
M.Sc - Animation & Multimedia	1st Sem	54450	7000	1500	12645	500	76095	139545
	2nd Sem	54450	7000	1500	-	500	63450	

Course/ Program	Semester	Tuition Fee	Dev. Fee	Exam Fee	Regn. & Other Charges*	Job Readiness Program fee	Total	Total Fee 1st Year (in INR)
M.Sc - Physics / Mathematics / Chemistry / Environmental Sciences / Biotechnology / Botany / Zoology / Microbiology	1st Sem	14647	7000	1500	12645	500	36292	59938
	2nd Sem	14646	7000	1500	-	500	23646	
M.A-English	1st Sem	14647	7000	1500	12645	500	36292	59938
	2nd Sem	14646	7000	1500	-	500	23646	
MA-JMC	1st Sem	16111	7000	1500	12645	500	37756	62867
	2nd Sem	16111	7000	1500	-	500	25111	
M.Tech (All Programs)	1st Sem	35441	7000	1500	12645	500	57086	101527
	2nd Sem	35441	7000	1500	-	500	44441	
MCA	1st Sem	50917	7000	1500	12645	1000	73062	133479
	2nd Sem	50917	7000	1500	-	1000	60417	
MBA	1st Sem	49029	7000	1500	13645	1000	72174	130703
	2nd Sem	49029	7000	1500	-	1000	58529	
MBA (Executive)	1st Sem	76230	7000	1500	12645	1000	97375	182105
	2nd Sem	76230	7000	1500	-	1000	84730	
B.Voc - Automobiles, B.Voc - Electrical, B.Voc - Manufacturing, B.Voc - Web Development	1st Sem	10230	990	1000	4710	500	17430	30150
	2nd Sem	10230	990	1000	-	500	12720	
B.Voc - Banking Financial Services and Insurance (BFSI), B.Voc - Automotive Manufacturing Technology (AMT)	1st Sem	15450	1000	1000	4250	500	22200	40150
	2nd Sem	15450	1000	1000	-	500	17950	
Diploma - Web Designing Diploma - Electrician Diploma - RAC	1st Sem	10230	990	1000	4710	500	17430	30150
	2nd Sem	10230	990	1000	-	500	12720	
Diploma - Yoga and Naturopathy, PG Diploma - Yoga Science and Naturopathy	1st Sem	8050	900	1000	4250	500	14700	25150
	2nd Sem	8050	900	1000	-	500	10450	
PG Diploma - Data Science and Analytics	1st Sem	44500	2200	1000	4250	500	52450	95650
	2nd Sem	39500	2200	1000	-	500	43200	
PG Diploma - Anti Drone & Autonomous Technology	1st Sem	43930	4400	1000	4250	500	54080	100150
	2nd Sem	40170	4400	1000	-	500	46070	
PG Diploma - Philosophy of Communal Harmony and Social Justice	1st Sem	21300	1400	1000	4250	500	28450	50150
	2nd Sem	18800	1400	1000	-	500	21700	
PG Diploma - Waste Management	1st Sem	10678	-	1500	12645	-	24823	37000
	2nd Sem	10677	-	1500	-	-	12177	

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 course.
2. Above fee structure does not include Hostel and Mess charges applicable for Hostellers.
3. If any student withdraws his/her admission, the fee refund will be made as per HSTES/UGC/AICTE norms.
4. Admission withdrawal/fee refund application in prescribed format (Annexure-XVII) must be submitted physically in Academic Branch of the University or through E-mail at [admissionhelp@jcboseust.ac.in](mailto:admissionhelp@jcboseust.ac.in).

\*Registration & Other Charges

Particulars	Amount in INR for	
	UG/PG Courses	Courses under CCSD
Registration Fee	1500	500
SAF	1650	500
Youth Red Cross	80	NIL
Processing Charges	200	200
Security Deposit (Refundable) #	2000	1000
Library Security (Refundable)	5000	NIL
I-Card	125	125
Alumni Fee	1000	1000
Student Council Fund	50	50
JC Bose Chair Endowment Fund	50	50
NCC Fund	200	200
NSS Fund	100	100
Student Insurance	125	125
Information Brochure	100	100
Accreditation Fee (Applicable for NBA Accredited Courses)	1000	NIL
Misc.	465	760/300**

# 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 years of leaving/ declaration of result, failing which the security would stand forfeited.

\*\*Misc. charges Rs. 760/- (Total Rs. 4710) only for UGC Approved Diploma/B.Voc Courses (Except Diploma Yoga) and Misc. charges Rs. 300/- (Total Rs. 4250) for all other CCSD Courses.

**–The University provides 50% concession in tuition fee for studies in all courses to the regular employees of the University and their wards.**



# HOSTEL FACILITY



The University provides Hostel facility only for Girl students of the University which are located in University Campus separately. Hostel Facility for Boys is not available in the University for the session 2023-24 as the University is planning to demolish the existing Boys Hostel and constructing new one in near future. While providing an opportunity of campus living, hostel look forward to residents to shoulder and maintain the best traditions of the University as a whole. There are dedicated staff members who cater to the needs of the hostellers 24x7. The staff includes a Resident Attendant, Matron Guards, Sweepers and Data Entry Operator. Strict rules have been formulated to maintain discipline and hygiene in the hostel premises though prohibition of ragging is the major concern of the authorities. The hostel is equipped with major facilities such as State-of-art gym, Reading room with newspapers and magazines, common rooms with LED TVs, high speed Wi-Fi, Water coolers fitted with RO, CCTV cameras and security guards. The hostel is provided with indoor and outdoor games for recreation & entertainment of the residents within hostel premises. Guest room is also available in girls' hostel for female relatives of students. Girls' Hostel will be allotted on first come first basis.

## MESS FACILITY

The hostel mess which is run on contract basis provides hygienic food and water with clean utensils and proper furniture for the hostellers to dine. Police verification and medical check-up of the mess workers is done to ensure the safety and health of the students. Periodic inspection is done by the Wardens and Students' Representatives to maintain the standards and quality of the food items. Facility of shift canteen is also provided to the hostellers at the time of exams.

## MESS/HOSTEL RULES:

1. The University Girls' hostel mess is run on contract basis and is supervised by the mess committees. The Convener of the mess committee and its members are nominated from the residents of hostel for a fixed period by the wardens and the mess committees should ordinarily be changed after every two/three months.
2. Ragging in any form in the university/ hostel/mess is illegal and banned as per UGC Regulations on curbing the Menace of Ragging in Higher Institutions, 2009 act of Govt. of India. In case of disciplinary action against a student, physical presence/Undertaking of Parents (only) will be valid. Uncles, brothers/sisters/cousins will not be entertained.
3. All the residents are expected to take their meals in the hostel mess.
4. All the residents must carry their hostel I-card to the mess while taking meal, failing which they are first warned and then fined according to hostel rules.
5. Meals will be served only in the dining hall during the hours notified. However, in case of illness, meals can be served in the room on the recommendation of the Medical Officer of the University.
6. Residents are not allowed to go into the cooking area.
7. Cooking in the rooms is strictly prohibited.
8. No resident shall take meals from the mess to which she does not belong. One resident is not permitted to take food in place of another resident.

9. The timing of meals will ordinary be:

Sr. No.	Meals	Timing
a.	Breakfast	07.30am to 09.30am
b.	Lunch	12:30pm to 02:15pm
c.	Dinner	08:00pm to 09.30pm

These timings are subject to changes with the consent of the Wardens/ Additional Chief Warden.

10. Under no circumstances, residents are allowed to take cups, saucers, tumblers and other utensils of the hostel mess to their rooms/lawns outside.
11. Students are expected to maintain perfect discipline and order in the dining halls during dining hours. They are not allowed to enter the kitchen and help themselves. If extra food is required, they must ask the concerned person serving extras. All diners are expected to wear decent dresses in the dining halls.
12. Residents of the hostels have to pay the monthly mess bills upto 12<sup>th</sup> of every month failing which the fine of Rs. 10/- per day will be charged. No rebate will be given to the defaulters.
13. Students are not allowed in the mess to take meals in shorts or exposed legs.
14. The residents of the hostel have to submit the hostel and mess charges in form of Demand Draft in CHW office at the start of the session.
15. "No Dues Certificate" will be issued from the hostel only to those students who have cleared all the dues to the hostel. The Chief Warden will report to the Registrar the names of the defaulters of the hostel dues for further action.
16. Every student who is residing in Girls' Hostel is required to pay mess bill of minimum 25 days.
17. After examination before leaving the hostel, the residents should submit the photocopy of "No Dues Slip" signed by hostel attendant & hostel I-card to their respective warden. The slip is checked before allotting the hostel in next session.
18. The procedure for taking permission to take part in extra-curricular activities is as follows:-
  - i) The students should submit request application to Hostel Warden. Application must be signed by concerned Authority (Chairperson or DSW).
  - ii) The Warden of respective hostel clearly writes either it is recommended or not recommended.
  - iii) The ACHW (Girls) will send application to the Proctor/Chief Warden of the University for the Proper Security of the participating students.
  - iv) After the allowed time, the respective warden will ensure that all the students have returned to the hostel.





## HOSTEL CHARGES

1. Girl's Hostel will be allotted to all the University Girls subject to availability. 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. 9,721/- (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-2024	Rs.2246/-*	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.6546/-</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.9,721/-</b>	

**Note:-** Monthly Mess bill of Rs.1811/- (Approx for Girls) will be charged from each student extra addition to above on diet basis. Hostel Facility for Boys is not available in the University for the session 2023-24 as the University is planning to demolish the existing Boys Hostel and constructing new one in near future.



# NON-PAYMENT OF CHARGES & FEE

The students will be given 20 days time from date of issuance of notice to deposit the fee without fine and further 15 days time to deposit the fee with a late fee fine of Rs.500/-. The students seeking extension in timelines as a special case are required to submit such request before last date to deposit the fee with fine. However, an increment of Rs.500/- in addition to last applicable fine will be done for every 15 days in case of students seeking extension in fee deposit timelines keeping in view duration of extension sought. Otherwise, the name of the student shall be struck-off from the University rolls if he/she fails to deposit the fee within the notified timelines.

Such a student whose name stands struck-off from the University may be re-admitted at the discretion of the Vice-Chancellor, on payment of all arrears due from him/her along with fine applicable at the time of submission of re-admission request i.e. an increment of Rs.500/- for every 15 days from the last date to deposit the fee with fine and re-admission fee of Rs.5000/-. Re-admission is allowed before start of examination only. Students whose name stands struck-off from University rolls shall not be allowed to appear for end semester examinations.

Re-admission is also permitted in the same semester in the next academic session on payment of current semester fee & previous due semester fee only with a lump sum fine of Rs.2500/- + re-admission fee of Rs.5000/- under any circumstances. If the last date to deposit the fee falls on a holiday, next working day shall be treated as the last date to deposit the fee. Further, to avoid any hardship to students who are availing study loan facility from bank, they will be allowed to submit the fees as and when bank releases the same.

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.

The amount of security deposited by the students is refundable after their passing or leaving the course from the University. In case any student fails to deposit "No Dues Certificate" within a period of one and a half year from date of leaving/declaration of his/her result, his/her security would stand forfeited.

## CANCELLATION OF ADMISSION & REFUND OF FEE

- The Application Fees deposited by the candidate for online application is non-refundable.
- For all B.Tech programs guidelines of HSTES (admission brochure 2023) /AICTE Approval Process Handbook and Academic Calendar 2023-24 will be followed. The refund will be processed as per the instructions of HSTES.
- For Refund of all other programs (except B.Tech), guidelines will be notified on the University Website separately.
- Candidate must submit his/her application for withdrawal of Admission / Refund of Fees, by hand in the prescribed format Annexure-XVII, (as mentioned in this Information Brochure) alongwith necessary documents in Academic Branch.

# SCHOLARSHIPS & AWARDS

## SC AND BC POST MATRIC SCHOLARSHIP

In the scheme of Technical Education Department for students of B. Tech & M. Tech programs and Scheme of Higher Education Department for students of other programs (BA, BSW, MA, B.Sc, M.Sc, B.Com, BBA, MBA, BCA, MCA), benefits are available to SC and BC students whose parents/guardians income from all sources does not exceed Rs.2.50 Lacs per annum. In this scheme tuition fee & other allowances are reimbursable subject to attainment of 75% attendance in each semester and as per instructions issued by state Govt. (Haryana) from time to time.

Application forms for this scholarship are filled in the month of November/December every year online or offline mode as per notice published on the University website or by welfare of Schedule Caste and Backward Classes Department, Chandigarh.

## MERIT-CUM-MEANS SCHOLARSHIP

For Grant of Merit-cum-Means Scholarship for B. Tech./ MCA / MBA students, 15% of the sanctioned strength of B.Tech./MCA/ MBA courses are eligible for grant of Merit-cum-Means Scholarship for B.Tech./MCA/MBA students @ Rs.750/- p.m. The criteria of parent's income will be as per State Govt. Norms for all above scholarships.

Performance and attendance standards shall be as per University Rules or decided by the University from time to time. (The above Scholarships are for candidates belonging to Haryana or Admitted through Central Counseling only).

## FEE ASSISTANCE TO ECONOMICALLY WEAK/NEEDY STUDENTS

The University in association with the MOB (Alumni Association of J.C. Bose University of Science and Technology, YMCA, Faridabad) supports the economically weak/needy students of the University by paying their fee in the form of soft loan from the session 2020-21 onwards. Under this scheme, financial support in the form of soft loan are provided to the students in the following cases:

- Death of a parent/sole earning member of the family.
- Critical illness for self/ family member incurring exorbitant cost.
- Loss of job/ earning of a parent / sole earning member for a substantial period.
- Any other reason to the satisfaction of the Competent Authority.

The notice for this scholarship is issued in every semester.

## VISHWA PRAKASH MISSION

Vishwa Prakash Mission, Faridabad is supporting students by offering scholarship (Merit-cum-Means) since 2016-17. Notification of scholarship is issued in the month of October – November every year.





## UNIVERSITY MEDALS

The following Medals are awarded to the students of the University Teaching Deptts. (UTDs) :-

Particulars	Entitlement	Amount	No. of awards
Governor / Chancellor Gold Medal	Overall B.Tech. academic topper student	Rs.75,000/- + Medal & Certificate	01
Chief Minister's Gold Medal	Overall B.Tech. academic topper girl student	Rs.65,000/- + Medal & Certificate	01
Vice-Chancellor's Gold Medal	Each Faculty (one for UG Programs & one for PG Programs) on the basis of his/her performance in academics as well as extra co-curricular amongst those students who apply for the same when publish on university website for inviting the applications.	Medal + Certificate & Trophy	Each Faculty (one for UG & one for PG Programs)
Dean Merit Certificates	Every Topper of branch / course wise (UG & PG Programmes) on the basis of CGPA on completion of the course and course duration should be minimum 2 years.	Certificate & Trophy	Every topper of every branch & course (UG & PG) of UTDs Running Courses

### Note:

- If a girl student gets the Governor/Chancellor Gold Medal then Chief Minister Gold Medal will be given to the next topper amongst the girl students.
- One student will get only one such prestigious award.
- For Vice-Chancellor Gold Medal, due weightage will be given to academics and extra/co-curricular activities and a criteria for this would be pre-decided by a Committee constituted for the same.
- The details of above selected students are displayed on the University website in the secured manner.

## OTHER AWARDS

1. Outstanding Sports Person
2. Outstanding Performance in Cultural Activities
3. Outstanding Performance in Community Service
4. Outstanding Innovation Award
5. Star Alumni Award

## NATIONAL SCHOLARSHIP PORTAL (NSP)

Some Scholarships are also awarded to the students through National Scholarship Portal (NSP). For these scholarships concerned students have to apply online on NSP to get the scholarship through DBT after verification of their scholarship forms on "NSP by the University. The name of such scholarship are Post Matric Scholarships Scheme for Minorities, Merit Cum Means Scholarship for Professional and Technical Courses CS, Central Sector Scheme of Scholarships for College and University Students, PG Indira Gandhi Scholarship for Single Girl Child, Pragati Scholarship Scheme for Girl Students, Saksham Scholarship Scheme for Specially Abled Students etc.

Few scholarships are also awarded by Government, viz; Prime Minister Special Scholarship Scheme for J&K Students & also various Charitable Bodies/Trust/Industrial Houses viz; RKM Scholarship, Foundation for Excellence, Shri Sultan Chand Trust, New Delhi, Siemens Scholarship, Inspire Scholarship, Guru Harkrishan Educational Society, Chandigarh, and many more Scholarships on the basis of verification of scholarship forms of the concerned students by the University.

Notification for all such scholarships are published in the month of Nov/Dec. every year on University website.



# DISTRIBUTION AND RESERVATION OF SEATS

## 1 DISTRIBUTION OF SEATS

Program intake shall be distributed as under:-

	Category	Distribution	
A	Rest of Haryana Category (RoHC)	15% of the sanctioned intake	
B	State Quota	85% of the sanctioned intake	
	B-1	Haryana Open General Category (General) (HOGC)	50% of State Quota
	B-2	Reserved Categories of Haryana	50% of State Quota
	<b>Distribution of Reserved Category</b>		
	B-2.1	Scheduled Castes (SC & Deprived Scheduled Castes)	20% of State Quota of Reserved Category i) 50% of 20% to Scheduled Castes ii) 50% of 20% to Deprived Scheduled Castes
	B-2.2	Backward Classes-A (BC-A)	16% of State Quota of Reserved Category
	B-2.3	Backward Classes-B (BC-B)	11% of State Quota of Reserved Category
	B-2.4	Physically Handicapped (PH)	3% of State Quota of Reserved Category

## 2 ECONOMICALLY WEAKER SECTION (EWS)

Beside the above reservation, the person belonging to Economically Weaker Section (EWS) who are not covered under the existing scheme of reservation for Scheduled Caste, Backward Classes (Block-A) and Backward Classes (Block-B) shall get 10% reservation in admissions. These seats shall be supernumerary in nature. Candidates have to apply separately for EWS scheme. The candidates belonging to EWS category have to submit a certificate as per the Annexure-XIV of the Information Brochure. The issuing authority shall be same as prescribed for issue of resident/income certificates as specified in instruction No. 22/28/2003-3GS-III, dated 30.01.2004.

## 3 EX-SERVICEMEN & FREEDOM FIGHTER

In the event of quota reserved for Physically Handicapped remain unutilized due to non-availability of suitable category of handicapped candidates, it may be offered to the Ex-Servicemen and their wards (1%) and the dependents of Freedom Fighters (1%). Further 3% horizontal reservation is also provided to Ex-servicemen / Freedom Fighters and their dependents by providing reservation within reservation of 1% of general category, 1% out of Scheduled Castes and 1% from Backward Classes category for admission to the various educational institutions of the Govt. and Govt. aided/ Institutes located in Haryana. As far as block allocation in Block-A and Block-B of Backward Classes category is concerned, year-wise rotational system will be adopted. For example, if Block-A of Backward Classes are given seats in the academic year 2020, the next block i.e. Block of category of Backward Classes will be given seats in the next academic year i.e. 2021 and so on.

#### **4 SCHEDULED CASTE**

Instructions issued vide Notification No.22/27/2019-1GS-III dated 04.06.2020 by the GS-III Branch of Govt. of Haryana for Haryana Scheduled Castes should be implemented as follow:

“Fifty percent of the twenty percent seats reserved for Scheduled Castes for admission in any Government educational institution shall be set aside for candidates belonging to deprived Scheduled Castes as numerated in its Annexure.

Where a seat is set aside for candidate from the deprived Scheduled Castes for admission in Government Educational Institution is not filled up in any academic year due to non-availability of candidate of the deprived Scheduled Castes possessing the requisite qualification, the same shall be made available to the candidate of Scheduled Castes.” (List of Scheduled Castes and Deprived Scheduled Castes are given in Annexure-XV).

#### **5 BACKWARD CLASS**

Backward Class certificate (BCA or BCB) as per Annexure-V, if applicable and creamy layer / annual parental income certificate as per No. 491-SW (1)-2021 dated 17 November, 2021. Refer the notification available Annexure-XVIII.

#### **6 RESERVATION TO FEMALE CANDIDATE**

25 % horizontal reservation in all categories shall be provided for female candidates.

#### **7 ONE SUPERNUMERARY SEAT FOR SINGLE GIRL CHILD**

The University has taken a decision regarding creation of one supernumerary seat in UGC approved course/ programmes (except AICTE approved programmes viz B.Tech/ M.Tech/ MBA/MCA) being run in the University Teaching Departments, for a single girl child of her parents. The admission on this Supernumerary seat in a UGC course will be made on the basis of the merit of entrance test conducted by University or marks of qualifying examination as the case may be as per schedule mentioned in the University prospectus. The eligible single girl child claiming for the Supernumerary seat in a UGC course is required to submit an Affidavit on Stamp Paper worth Rs.20/- duly attested by 1<sup>st</sup> Class Magistrate, to be obtained from the parents of the girl child declaring therein that the girl child is only a single child of their family and not having any brother/sister. If the supernumerary seat in a course remains vacant due to non availability of suitable candidate, it may not be offered to candidate of any other category. The Supernumerary seat shall be offered to only single girl child of Haryana State, provided she is otherwise eligible from all angles.

If there is more than one claimant to the seat under this category, the admission will be made as per the merit list of entrance test or marks of the qualifying examination, as the case may be.

#### **8 TUITION FEE WAIVER (TFW) SCHEME**

Tuition Fee Waiver scheme (TFW) Scheme shall be applicable to B. Tech, MCA & MBA Programs as per the AICTE guidelines given in the Approval Process Handbook of 2023-24. Under this scheme up to a maximum of 5% seats of approved Intake are available in AICTE approved B. Tech, MCA & MBA programs of the University. Sons/Daughters of parents whose annual income from all sources does not exceed Rs. 8,00,000/- can apply to take admission under this scheme. All other Fees except Tuition Fee shall have to be paid by the beneficiary. A letter in this respect shall be issued by the Competent Authority for admission to each beneficiary student admitted under this scheme and he/ she shall not be allowed to change the Institution/ program under any circumstances. In the event of non-availability of students in this category, the same shall not be given to any other category of candidates. Candidates have to apply separately for TFW scheme.

## Important Instructions for Reserved Category Seats

- The reservation of seats is as per the Reservation Policy of the State Govt. and is subject to any change/ amendment made by the State Govt. from time to time.
- All eligible candidates of reserved categories of Haryana shall be considered first for Haryana General Category seats.
- Haryana Resident certificate should be in format as per Annexure-II.
- Candidates who have passed their qualifying examination from a University/ College/ School situated within the State of Haryana, will be deemed to be Haryana Residents and will not be required to submit certificate of Bonafide Resident of Haryana.
- Candidates claiming reservation under Scheduled Caste category are required to submit the certificate as per Annexure-IV.
- Backward Class (Block 'A' & 'B') candidates have to submit the certificate prescribed as per Annexure-V & Income certificate issued by the authority prescribed for issue of resident/income certificates as specified in instruction No. 22/28/2003-3GS-III, dated 30.01.2004. The BC candidates (Block 'A' & 'B') for benefit of reservation shall also have to furnish an affidavit / undertaking to the effect he/she is not covered under the criteria of creamy layer as per Annexure VI as well as Annexure XVIII of the Information Brochure. The said Affidavit / Undertaking shall be furnished both by the father and mother of the candidate.
- Only those candidates having a permanent disability of not less than 40% (being otherwise fit for admission to the course) will be considered for admission under "Differently-abled persons" category Certificate must be obtained from the Chief Medical Officer heading the constituted Medical Board of the concerned District. "Differently-abled" candidates belonging to Haryana are required to submit the certificate as per Annexure-VII.
- Children & grand-children of Freedom Fighters of Haryana who wish to be considered for reservation shall be required to produce certificate as per Annexure -VIII.
- If a candidate is admitted on the basis of claim that he/ she belongs to the State of Haryana but at any subsequent time it is discovered that his/ her claim was false, the student shall be removed from the institution and all fees and other dues paid up to the date of such removal shall be confiscated. The University may take such other action against the student and his / her parents/ guardians, as it may deem proper in the circumstances of any particular case.
- In the event of quota reserved for Physically Handicapped remain unutilized due to non-availability of suitable category of handicapped candidates, it may be offered to the Ex-Servicemen and their wards (1%) and the dependents of Freedom Fighters (1%).



# LIST OF DOCUMENTS

## (TO BE BROUGHT AT THE TIME OF REPORTING/COUNSELING IN THE UNIVERSITY)

The candidates at the time of reporting/admission must bring the following original certificates/documents/testimonials along with two sets of duly attested photocopies with them:-

Sr.No.	NAME OF DOCUMENTS
1.	Admission form alongwith Identity card form, filled by the student.
2.	Copy of online filled application form (filled at <a href="http://www.jcboseust.ac.in">www.jcboseust.ac.in</a> ) (if applicable).
3.	Seat allotment letter duly signed by the Chairperson/Admission Committee.
4.	Four Passport size color photographs (not older than 6 months).
5.	JEE (Main) – 2023 rank Card for B.Tech./ OLET – 2023 for B.Tech(LEET)/ Valid and qualified GATE Score for M.Tech. Admission/ University Entrance Test admit card (if applicable).
6.	Fee deposit slips
7.	10 <sup>th</sup> Mark sheet / High School Certificate (photo copy)
8.	12 <sup>th</sup> Mark sheet / Qualifying Examination Certificate / DMCs as per the Eligibility Criteria mentioned in this Information Brochure (photo copy).
9.	Diploma mark sheet photocopy (Grand total/Final semester) (if applicable)
10.	UG/PG mark sheet photocopy (Grand total/ Final semester) (for PG/PhD students)
11.	The candidates who have applied for MBA Executive Program are required to submit No Objection Certificate from current employer and experience certificate(s) in addition to the above mentioned documents.
12.	Aadhar card photocopy
13.	Valid category certificate for SC/ST/BC/PH/ESM/FF etc. (format as per respective Annexure attached at the end of this Information Brochure) or any other reservation certificate, if applicable prescribed by the Government. (if applicable)
14.	Income Certificate photocopy issued by Tehsildar (if applicable)
15.	Original Character Certificate from the Head of Institution last attended (Annexure -I)
16.	Haryana resident domicile certificate (format as per Annexure-II) (If applicable ) (Candidates, who have passed their qualifying examination from a Recognized School/Institution situated in the State of Haryana will be deemed to be Haryana residents and will not be required to submit certificates of bonafide residents of Haryana)
17.	EWS/KM/TFW/HGST/SGC certificate photocopy (if applicable)
18.	Original Migration certificate/(Online/DigiLocker issued Migration Certificate along with requisite affidavit as per Annexure-XVI) from the last attending Board/University. However Migration Certificate is exempted for the LEET category Diploma Holders pass-out from HSBTE only.
19.	Affidavit by both Mother & Father of the candidate (Notary attested) in the prescribed format as per Annexure-VI (in case of BC category candidate)
20.	Original Anti ragging Affidavit (Notary attested) by the candidate and parents/guardian of the candidate as per format of Annexure- XI & Annexure-XII respectively
21.	Original gap year Affidavit (if applicable)
22.	Original Medical fitness Certificate issued from Gazetted Medical Officer
23.	Family ID/PPP ID (if applicable)

### NOTE

- As per the guidelines of AICTE issued vide F.No.1-104/AICTE/PGRC/Anti ragging/2021 dated 22.11.2021, the candidates have to fill online Anti Ragging Undertaking prior to filling the admission form at either of the two designated websites namely [www.antiragging.in](http://www.antiragging.in) and [www.amanmovement.org](http://www.amanmovement.org) and must fill its Reference Number in the admission form.
- The candidates are required to deposit the desired semester fee as per “Fee Structure” mentioned in this University Information Brochure. Further, Candidates are requested to carry demand Draft with them on the day of physical reporting/counseling.
- The candidate is also desired to deposit the hostel fee and mess fee in the form of demand draft as mentioned under “Hostel Facility” of this University Information Brochure for allotment of accommodation in hostel.

# GENERAL INSTRUCTIONS

1. If a candidate furnishes false particulars or suppresses material information, will not be considered for admission. If he/ she is admitted on the basis of such information, legal action will be taken under the law of the land & his/ her admission shall be cancelled as per University rules and all fees deposited by him/ her will stand forfeited.
2. Before accepting the admission, the candidate must also ensure that he/ she fulfills the minimum eligibility conditions. Fee once paid will not be refunded in such a case.
3. The information related to admissions will be displayed on the University website. No separate call letters will be issued.
4. All the admitted candidates will be governed by the Academic Regulation and/ or Ordinance as laid down by the University time to time.
5. In the case of any inconsistencies in the rules or any clarification thereof, the matter shall be referred to the competent authority for interpretation whose decision shall be final.
6. Candidates without final result of qualifying examination i.e. whose final result is awaited, may also apply for MCA/MBA, all M.Tech, all M.Sc., M.A (Journalism & Mass Communication) programs, provided they will have to submit their passing certificate of qualifying exam with requisite percentage as per eligibility of program by 30<sup>th</sup> September, 2023. Otherwise his / her admission will stand cancelled automatically and the entire fee submitted at the time of admission will be forfeited. If the candidate wants to apply for more than one department/course, he/ she should fill the form separately through online portal after paying the required application fee.
7. **No claim of change in merit list of the candidate will be entertained by producing any category certificate / other certificate after the display of merit list.**

## NOTE

The candidates of M.Tech. / M.Sc. / MBA / MCA / M.A. / B.Sc. / BBA / BCA / B.A. / BSW / B.Voc / D.Voc / Diploma / PGD / Certificate and all other programs are required to fill online application form with the application fee through online mode on or before the last date.

# GUIDELINES FOR FILLING THE ONLINE APPLICATION FORM & PROCEDURE FOR ADMISSION FOR THE SESSION 2023-24

## General instructions for online applications form:-

1. Before filling the Online Application Form, the candidates are required to read the Information Brochure / guidelines/instructions available on University website carefully. Candidates will submit their Application Forms online on the University's website: [www.jcboseust.ac.in](http://www.jcboseust.ac.in) for admission to various courses. Candidates are required to bring all their original Certificates along with two sets of self-attested photocopies at the time of reporting for admission to the University. (refer "List of Documents")
2. The candidates shall be allowed to appear in the Entrance Test (provisionally) subject to determination of eligibility at a later stage. The candidates shall have no right to claim admission to any course merely due to their appearing in the University Entrance Test.
3. No column should be left blank in the Online Application Form, write N.A. against the column which is not applicable. Otherwise it will be considered as incomplete and liable to be rejected.
4. In case any candidate is found to have supplied false information/certificates/ documents etc. or is found to have withheld or concealed some information in his/her Application Form, he/she shall be liable to be debarred from admission to the program.
5. If a candidate is admitted on the basis of the information submitted by him/her, which is found to be incorrect or false at a later stage, his/her admission will be cancelled and all fee & other dues paid by his/her shall be forfeited. The University/Faculty may also take further action, as deemed fit, against the candidate and his/her guardian.
6. As per directions of the Director, Higher Education, Haryana, Panchkula vide their letter No. 18/30-2015 UNP (4) dated 08.03.2017 link AADHAR ID with the bank account is mandatory for all the students to be admitted in the University Teaching Departments/Faculties w.e.f. the session 2017-18. Every student shall be in possession of AADHAR Number at the time of admission.
7. Essential Documents to be made ready

## Before starting to fill up the on-line application, keep ready the following details/ documents/ information:-

- a) Valid Email ID
  - b) Educational qualification details
  - c) Caste/ Tribe/ Class certificate (for SC/ST/BC Candidate) / EWS Certificate
  - d) Disability Certificate for persons with Disabilities
- {All the certificates (required as per eligibility criteria) must be uploaded in PDF format only}**
- e) Image of scanned photograph in jpg/jpeg format size upto 100 KB
  - f) Image of scanned signature in jpg/jpeg format size upto 100 KB
  - g) Debit/ Credit Card details for making online payment

For filling the online application form please visit University Website: [www.jcboseust.ac.in](http://www.jcboseust.ac.in) or follow admission portal link: <https://jcboseust.ac.in/admission/applystudent> and register on the admission portal by following steps:-

- Read the Important Instructions carefully available to the candidates for NEW REGISTRATION
- Register on the Admission Portal by creating your account by using e-mail ID and Mobile Number
- Login by using your email ID & password and verify your account through the Verification Code sent on your registered email ID & Mobile Number. After verification of Code, please Login again to start applying for a course.
- Select the program for applying in a particular program in COURSE DETAILS
- Read the Instructions/ Eligibility Criteria carefully before applying



**The steps for filling Online Application Form are as under:-**

- Step 1** Fill the **Basic Details** as per 10<sup>th</sup>/matriculation certificate and save the Information by clicking the button **SAVE & NEXT**
- Step 2** Fill the General details and save the Information by clicking the button **SAVE & NEXT**
- Step 3** Fill the **Address/ Correspondence Details** and save the Information by clicking the button **SAVE & NEXT**
- Step 4** Fill the **Education Details** carefully as per your educational certificates/qualification applicable for the admission and save the Information by clicking the button **SAVE & NEXT**
- Step 4A** Fill the **Additional Details** (if applicable for the admission) carefully as per your educational certificates/qualification and save the Information by clicking the button **SAVE & NEXT**
- Step 5** **Upload the scanned images (photograph, signature & certificates) in desired format and prescribed size** and save the Information by clicking the button **SAVE & NEXT**. Please note the following guidelines for Photograph & Signature: -
- Photograph** must be a recent passport size colour picture. Make sure that the picture is in colour, taken against a light – coloured, preferably white background and has no harsh shadows. If you wear glasses make sure that there are no reflections and your eyes can be clearly seen. Also, ensure that both ears are visible in the picture. Caps, hats and dark glasses are not acceptable. Religious headwear is allowed but it must not cover your face.
- For Signature:** Sign on white paper with Blank ink pen and scan it. Please scan the signature area only and not the entire page. Upload the signature in the upload signature area.
- Step 6** Make the requisite Payment of Rs.1050/- (Rs. 525/- for SC/ST Candidates of Haryana) as applicable through online mode only. Please note that once payment is made, application form cannot be edited.
- Step 7** Print “**Application Form**” for your future reference.

Candidate can view the application by clicking the button and can take print out of the same for their record.

**Note:** **The dates of counseling and instructions regarding filling of vacant/left over seats if any shall be notified separately on the University website.**

## **GENERAL INSTRUCTIONS FOR UNIVERSITY ENTRANCE TEST**

1. Candidates can download their Admit Cards (only for Entrance Test based courses) from the University website before the date of conduct of Entrance Test. In case, due to any reason, a candidate cannot download his/her Admit Card two days before the Entrance Test he/she must contact the Academic Branch (Email: [academics@jboseust.ac.in](mailto:academics@jboseust.ac.in)). Such candidates must bring two recent passport size photographs duly attested by a Gazetted Officer or Head of the department/faculty last attended by him/her to obtain duplicate Admit Card, 1-2 days before the Entrance Test. No Admit Card will be issued on the day of Entrance Test.
2. Candidate must bring legibly printed Admit Card and one identify proof like Driving License, Voter Card, Aadhar Card, Passport etc./ at the Examination Centre failing which candidate will not be allowed to enter in the Examination Centre.
3. Candidates must not write or change any entry made in the Admit Card after it has been received by them.
4. Candidates must bring the Admit Card with them at the time of Entrance Test. Without Admit Card the candidates will not be allowed to appear in the Entrance Test.
5. Candidates are advised to sit only at the seat allocated to him/her by the Administrator/Centre Superintendent/Invigilator. At the start of the examination and within first five minutes, candidates are advised to ensure that they have got the correct question paper.
6. Candidates are warned not to carry mobile phone or any type of electronic or communication device. If any candidate is found possessing any such item, he/she will not be allowed to enter in the examination centre. Candidate found possessing mobile phone and any other aiding material/device as mentioned above in the examination room will be treated serious violation and it will amount to cancellation of the candidature.

# 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 1<sup>st</sup> 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:

1. Any disorderly conduct whether by words, spoken or written or by an act which has the effect of teasing or handling with rudeness to any other student(s).
2. 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).
3. 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 effect the physique or psyche of a fresher or a junior student.

Following are the members of Anti-ragging committee:

1.	Dr. MunishVashishath (Prof, EE)	Chairman
2.	Chief Hostel Warden (Boys & Girls)	Member
3.	Dr. Umesh Kumar (AP, IT)	Member
4.	Dr. Rohit Tripathi (AP, EE)	Member
5.	Ms. Rachna (AP, EL)	Member
6.	Dr. Arun Kumar (AP, Physics)	Member
7.	Dr. Ramu Dubay (AP, Maths)	Member
8.	Dr. Bhupender Yadav (AP, ME)	Member
9.	Dr. Rajni Saggi (AP, Civil)	Member
10.	Dr. Kunal Taneja (AP, Life Sciences)	Member
11.	Dr. Gunjan Gumber (AP, Management Studies)	Member
12.	Dr. Amit Rajput (AP, Chemistry)	Member
13.	Dr. Bhawna Uttam (AP, Chemistry)	Member
14.	Ms. Mamta (AP, Literature & Language)	Member
15.	Sh. Sunil Yadav (MOB)	Member

# 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, Swachh 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 each student at the end of every month in the classes. The students, who are falling short of attendance, are advised to improve their attendance position. However, the students are also advised to get their attendance noted from their concerned Chairpersons/Teachers at the end of every month, to avoid their total shortage of attendance at the end of the semester.

**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.



# 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.

## Proctorial Committee

1.	Dr. Munish Vashishtha	Proctor
2.	Dr. Neelam Mehla (Prof, ECE)	Deputy Proctor (Girls)
3.	Dr. Dushyant Kumar Shukla (AP, EE)	Deputy Proctor (Boys)
4.	Dr. O.P. Mishra (AP, ME)	Deputy Proctor
5.	Sh. Satvinder Singh (AP, EL)	Assistant Proctor
6.	Dr. Shruti Sharma (AP, CE)	Assistant Proctor
7.	Dr. Praveen Kumar (AP, MBA)	Assistant Proctor
8.	Dr. Pramod Kumar (AP, Physics)	Assistant Proctor
9.	Dr. Pooja Gupta (AP, Mathematics)	Assistant Proctor
10.	Dr. Navish Kataria (AP, ESE)	Assistant Proctor
11.	Dr. Noble Tomar (AP, Chemistry)	Assistant Proctor
12.	Dr. Rahul Arya (AP, Chemistry)	Assistant Proctor
13.	Dr. Rashmi Gupta (AP, Physics)	Assistant Proctor
14.	Dr. Vishal Puri (AP, Civil Engg.)	Assistant Proctor
15.	Chief Hostel Warden (Boys & Girls)	Member
16.	Sh. Sukhdev Singh (MOB) or his representative	Member



# INCUBATION CENTRE

Our Honourable Prime Minister Sh. Narendra Modi said “There's so much happening with the youth looking at local or national problems and solving them with innovation and technology. This is what start-up success means.” In the same spirit of providing a supportive platform to young students to realise their start-up dreams, J.C. Bose University of Science and Technology, YMCA, Faridabad has established J. C. Bose Technology Business Incubator (JCB-TBI) with the support of The Department of Information Technology Electronics & Communication, Haryana (DITECH) and one of our own alumni Mr. Mohit Vohra, Founder and MD, MV Electrosystems Pvt Ltd.

The University has created an ecosystem for innovation including JCB-TBI, supported by other initiatives including IoT Lab, Co-working Space, 3D printing setup for prototyping and testing, for creation and transfer of knowledge. At JCB-TBI we offer a wide range of Technical, Strategic Management and Business mentoring support by the expert faculty and experts from various industries. We regularly organize activities like seminars, start-up events, motivational and technical lectures, workshops and symposiums on Ideation, Start-up and Entrepreneurship, Intellectual Property Rights (IPR) and Industry-Academia Innovative practices etc. to kindle the entrepreneurial spirit of our students and participants. JCB-TBI also supports our budding entrepreneurs with fund raising assistance through various activities.

The University has set up a comprehensive Start-up Entrepreneurship Workshop Program to help our students to understand the deep nuances of business and all its components including market research, business planning, pitching to investors for successful implementation of their start-up business ideas. Incubation Centre has already successfully conducted over 50 programs /competitions / workshops for Innovation and Entrepreneurship and half a dozen programs / workshops on Intellectual Property Rights (IPR) etc.





# DIGITAL LEARNING MANAGEMENT SYSTEM

Unleashing the Learning Avenues through Indigenous Digital LMS



University has a dedicated web-based Learning Management system named “Digital Learning Management System (DLMS)” which is in-house developed. The key objective of this practice is to host and track online learning. Providing a virtual hub where learners can access course materials, DLMS aims to make contents accessible to remote learners, support blended and flipped learning environments; and provide a central location for learning across the University.

At the student end, the system provides facilities to view the shared content, submit due assignments & tests, track their studying progress and interact with their teachers. The purpose of the practice is to combine the traditional instructor-led approach with online learning to enable learners to have control over their training. DLMS is enabled with features like facility of uploading study material and assignments, live chat, live classes, test facility, continuous assessment, discussion forums etc. and students can access it with their login. The quick links of important platforms like University's Library e-portal, National Digital Library, SWAYAM, Spoken tutorial, ZOOM, Google Classrooms and other e-platforms have also been integrated in this system.

## J.C. BOSE IOT RESEARCH CENTRE



We have set up a state of the art, fully equipped Internet of Things (IoT) lab for students to discover their true potential in IoT technology to design, create, test and implement prototypes for their technology based start-up ideas. The lab has all the latest tools and machines including 3D printers, electronic workbenches, Arduino kits and raspberry pi tolls etc.

The university has collaborated with RVC Bangalore for IoT programs and projects. University is also under process to sign an MoU with Defence Services for research and development of IoT based projects.

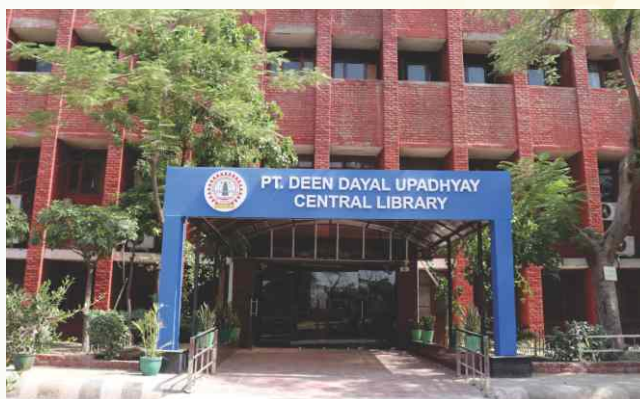
# UNIVERSITY LIBRARY

Pt. Deen Dayal Upadhyay Central Library of J.C. Bose University of Science and Technology, YMCA, Faridabad is a modern library meant to fulfil 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. The library is centrally located within easy reach from all the departments, hostels and residential areas. It has two Reading Halls with a total capacity of 200 seats. In the Periodical Section all the journals, newspapers and magazines are displayed alphabetically.

University library has a rich collection of more than 85 thousand volumes in the stream of Engineering, Technology, Sciences, Management and Humanities . 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 available to locate the reading material in the library. The library is the member of DELNET and E-Shodhsindhu Consortium. The library having subscription of e-resources from SpringerLink, Taylor and Francis, Economic & Political Weekly,IEEE ( ASPP+POP All) Science Direct (Engg. & Computer Science collection), also having e-books collection from SouthAsiaArchive, McGraw-Hill, Pearson, CBS, EBSCO etc.

E-Library with updated version has been introduced with advanced features and more digital resources which will benefit students, researchers, and faculty members. These digital platforms will save the time and effort of users by aggregating all learning resources and other relevant content.





# STUDENTS GRIEVANCE REDRESSAL

J.C. Bose University of Science and Technology, YMCA, Faridabad is committed to provide a safe, trustworthy and harmonious work place to all its stakeholders. The University has an effective mechanism in place to deal with day to day grievances related to students, faculty and staff members. The Grievance Redressal Committee for students has been constituted in the University based on the University Grants Commission (Grievance Redressal) Regulations, 2019.

## STUDENT GRIEVANCE REDRESSAL COMMITTEES (SGRC)

To resolve the issues related to students, SGRC may be constituted at various levels as per UGC Regulations for which Dean Student Welfare (DSW) of the University will act as Nodal Officer for the Student Grievance Redressal Committee of the University.

- **Departmental Student Grievance Redressal Committee (DSGRC)**

A complaint by an aggrieved student relating to the Department or Faculty or Centre of the University shall be addressed to the Departmental Student Grievance Redressal Committee (DSGRC) to be constituted at the level of the Department, Faculty or Centre, as the case may be.

- **Institutional Student Grievance Redressal Committee (ISGRC)**

Where a complaint does not relate to any academic Department, Faculty or Centre of the University, as the case may be, the matter shall be referred to the Institutional Student Grievance Redressal Committee (ISGRC) to be constituted by the Vice Chancellor.

- **University Student Grievance Redressal Committee (USGRC)**

The Vice Chancellor of the University shall constitute such number of University Student Grievance Redressal Committees (USGRCs), as may be required to consider grievances unresolved by one or more CSGRC or DSGRC or ISGRC and each USGRC may take up grievances arising from Colleges/Departments/Institutions, on the basis of the jurisdiction assigned to it by the Vice Chancellor.

As per the AICT/UGC regulations, The Grievance Redressal Committee for the University teaching departments and its affiliated institutes comprising with following members:

1.	Dean Student Welfare, J.C. Bose University of Science and Technology, YMCA, Faridabad
2.	Dean Academic Affair, J.C. Bose University of Science and Technology, YMCA, Faridabad
3.	Dr. Sharat Kaushik, Principal, NGF College of Engineering, Palwal
4.	Dr. R. S. Rathore, Registrar, SVSU, Dudhola, Palwal
5.	Deputy Registrar (Affiliation & Registration), J.C. Bose University of Science and Technology, YMCA, Faridabad (Coordinator / Convener)
6.	Assistant Registrar (Exam), J.C. Bose University of Science and Technology, YMCA, Faridabad
7.	Dr. Parul Tomar, Associate Professor, Computer Engineering, J.C. Bose University of Science and Technology, YMCA, Faridabad
8.	Dr. Kakoli Dutt, Associate Professor, Life Sciences, J.C. Bose University of Science and Technology, YMCA, Faridabad
9.	Representative from Student Council, J.C. Bose University of Science and Technology, YMCA, Faridabad

## OMBUDSPERSON

**Dr. Kamlakar Singh** - Ex. Vice-Chancellor, Madhya Pradesh Bhoj (open) University, Bhopal

**Email :** singhkamlakar@hotmail.com



## SC/ST CELL

As per the guidelines of the UGC, the SC/ST Cell (Scheduled Castes and Scheduled Tribes) of the University has been constituted comprising of the following members.

1.	Prof. Lakhwinder Singh	In-Chair
2.	Dr. Bindu Mangla, Associate Prof	Member
3.	Dr. Parul Tomar, Associate Prof	Member
4.	Dr. Anushree Chauhan, Assistant Prof	Member
5.	Ms. Renu Dagar, ALO	Member
6.	Ms. Arti Singh, Supdt.	Convener

## INTERNAL COMPLAINTS COMMITTEE CUM WOMEN CELL

The University has its Internal Complaints Committee Cum Women Cell, comprising of the following members.

1.	Prof. Neelam Turk	Chairperson
2.	Prof. Lakhwinder Singh	Member
3.	Dr. Maneesha Garg, Assoc. Prof, Dept. of Physics	Member
4.	Dr. Anuradha Pillai, Assoc. Prof, Dept. of Computer Engg.	Member
5.	Ms. Renu Dagar, ALO	Member
6.	Ms. Arti Singh, Supdt.	Member
7.	Sh. Udai Narain Singh Kushwaha, Instructor	Member
8.	Prof. Promila Pathak, Punjab University, Chandigarh	Member
9.	Ms. Saria (Women representative form NGO)	Member
10.	Sh. Rakesh Sethi (from VPM)	Member
11.	*Ms. Rudra Aggarwal, B.Sc (H)–Physics / 3rd yr / Roll No.20001321046	Member
12.	*Ms. Bhume Sharma, B.Tech –Electrical / 2nd yr / Roll No.20001007013	Member
13.	*Ms. Nitin Kumar, B.Sc (H)–Maths / 2nd yr / Roll No.21001323040	Member

# CULMYCA



'CULMYCA' is acronym for Cultural-cum-Technical festival of the University. It is a complete celebration of youth which aims to celebrate the effervescence of the students and provide them an opportunity to showcase their talent. The festival is generally organized in the month of March every year. The word 'CULMYCA' is evolved from two words i.e. 'Cultural' and 'YMCA' in which first three letters 'CUL' represent Cultural and the last four letters represent YMCA wherein first two letters ('YM' to 'MY') have been replaced with each other to make a striking name. The festival was started in late-seventies with limited cultural events.



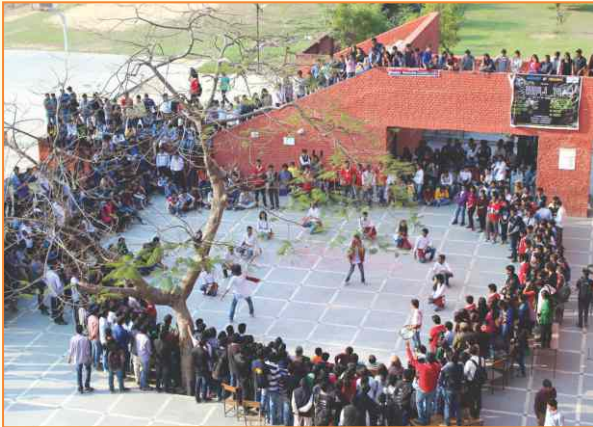
## ELEMENTS CULMYCA

With the passage of time, 'Culmyca', the annual Cultural cum Technical Festival of the University, has gained popularity and become favourite 'Inter-college' festival in Delhi-NCR region with more than 3000 students participation from over 50 educational institutions across the State, particularly NCR Region. The festival has added new techno-cultural elements which makes it more special. Now, the festival is popularly known as 'Elements Culmyca' and it has a dedicated android app and website.





# STUDENT'S LIFE AT UNIVERSITY



When you step onto campus, you are immersed in historic red-brick buildings and glorious green spaces. You will find the campus both a peaceful and vibrant place to spend your time. The office of the Dean of Students Welfare looks after the welfare of the students with active support from representatives of the students, faculty and administration. It closely works with students across all years to provide leadership, social, extracurricular and academic counseling programmes. There is a Students' Council and Student Welfare Committee which caters to the students' interests and promotes cultural and sports activities. The elections to the Students' Council are conducted under the supervision of DSW office.

## STUDENT CLUBS

**TECHNICAL** - Manan (CE), Microbird (ECE/EIC), Samarpan (EL), Mechnext (ME), SAE (ME), IEEE (EIC/ECE/EL), Google Developer Student Club

**CULTURAL** - Ananya (Literary), Srijan (Fine Arts), Nataraja (Dance), Tarannum (Music), Vividha (Dramatics), Jhalak (Photography), Eklavya (Sports), Niramayam (Yoga), Ethiccraft, Vivekananda Manch

## CO-CURRICULAR ACTIVITIES

Promoting academic excellence is not the only aim of the University. The University provides a vibrant platform through the wide variety of forums and clubs that promotes. Sports, cultural, social service and other extra-curricular and co-curricular activities which not only nurture talent but also develop team building, leadership and organisational skills. Besides various social and cultural clubs, the University has formed different groups like Youth Red Cross, National Service Scheme, National Cadet Corps (Naval wing and Army Wing), Vivekanand Manch and Ethiccraft Club to develop qualities of character, courage, comradeship, discipline, leadership, and the ideals of selfless services among the youth to make them useful citizens. Through these groups, the University has a broad mission to develop the "whole student" and involvement of students in such activities is a key tool in their personal development.





# SPORTS ACTIVITIES AND FACILITIES



Sports play a pivotal role in shaping student's personality and maintaining good health. It also builds many skills in a student like teamwork, leadership and self-confidence. In the University, sports activities go simultaneously with the academic session with active participation of students. The students not only actively participate in inter-college and inter-university sports competitions but also perform well and bring laurels to the University. The University has indoor facility for sports like Table Tennis, Badminton, Yoga, Kabaddi, Weightlifting, Boxing, Chess and Carrom, and outdoor facilities for Cricket, Football, Volleyball, Basketball, Archery and Athletic events.

## COMMUNITY SERVICE ACTIVITIES

The University conducts community development programmes such as 'Blood donation camps', 'Tree plantation', 'Cleanliness campaign', 'Health checkups camps' and 'Joy of giving' regularly. It has adopted five villages namely Alipur Sikargah, Sehrawak, Tillori Khaddar, Rajpur and Tejpur Kalan in District Faridabad under Unnat Bharat Abhiyan. Also, the University has adopted 'Aanchal Chhaya' orphanage, located in Baghola, district Palwal. Apart from academic activities, the University encouraged students to contribute towards society upliftment. A group of students impart free education to those children who are deprived of education by arranging evening classes within the campus.



# CENTRES OF EXCELLENCE

## BRIDGING THE GAP BETWEEN INDUSTRY AND ACADEMIA

The University has setup Centres of Excellence (CoE) in collaboration with DANFOSS under the theme 'Climate and Energy', Daikin Airconditioning India Pvt. Ltd. on HVAC systems and Godrej and Boyce Manufacturing Company Limited to initiate vocational training activities. The University has also set-up Industry Training Centres in collaboration with Royal Enfield and Bosch India.

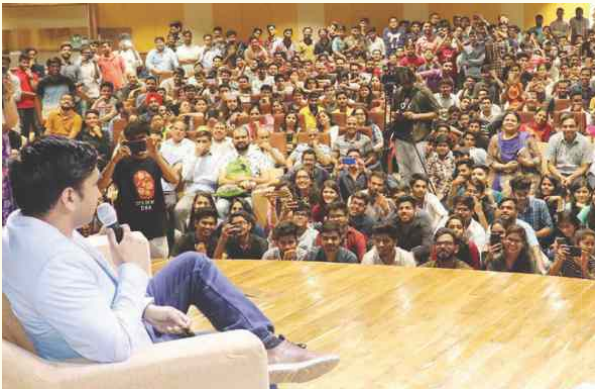
These Centres will enable the University to bridge the gap between industry and academia by incorporating global industrial practices and technologies into the academic curriculum and also improve employability and self competency in the students.





# FACILITIES

## AUDITORIUM



The University has constructed an auditorium in 2017 to promote the conduct of International, National and State University events such as conferences, workshops, seminars, meetings, placement programmes and cultural events. The Auditorium was inaugurated by Chief Minister Sh. Manohar Lal on October 26, 2017. The auditorium is well-furnished, air-conditioned and equipped with modern projection and audio systems with access to the internet. The auditorium features fixed traditional theatre style seating with a capacity of more than 200 persons, raised stage, adjustable lighting, sound system, large screen for video and computer presentations. The auditorium is designed in such a way that they ensure a perfect view of the main stage irrespective of the seating location of the audience.

## SHAKUNTALAM MULTIPURPOSE HALL

One of the biggest attractions of the University is Shakuntalam–A multipurpose hall, located in the heart of the University which is designed in adherence to the ultra-modern and eco-friendly specifications. It is extensively utilized as an integral domain of the University and an architecturally beautiful structure on the campus. This huge space has been in use for both sports events as well as for non-sports activities. It provides a well-equipped space suitable for a wide range of activities such as cultural fest, yoga, workshops, exhibitions and poster making sessions. The Multipurpose Hall is also equipped with HVLS fan which keeps the space cool and comfortable.





# FACILITIES

## UNIVERSITY HEALTH CENTRE



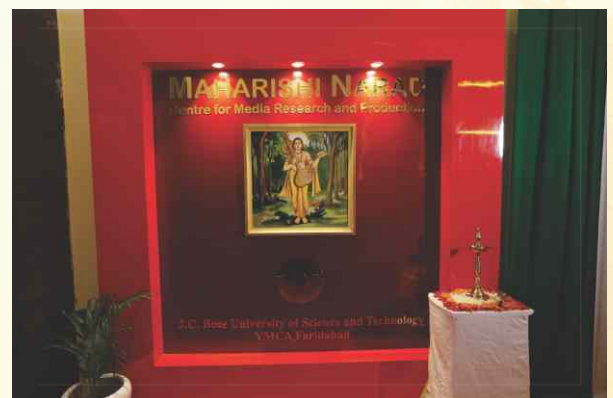
The University Health Centre, located within the campus, at a close distance from the academic and hostel blocks. It has been upgraded in the year 2017 into a fully air-conditioned Health Centre having one regular and one part time doctor, nurse, pharmacist, clerk/typist, dispensary attendant and a helper attendant. It was inaugurated by social reformer Sh. Indresh Kumar on July 16, 2017.

The Health Centre caters to the needs of all the students and staff, including regular check up and medicines for common ailments. The Health Centre also conducts various investigations such as CBC, MP by Card Method, Typhi Dot, LFT, KFT, LIPID Profile, Blood Group, Widal and ECG.



## MAHARISHI NARAD - CENTRE FOR MEDIA RESEARCH AND PRODUCTION

To cater the learning needs of students of media studies, the University has an advanced Digital Studio in the newly constructed Science Block. The Studio not only provides practical training and exposure to the students but is also an added facility to produce in-house online lectures of the University, besides fetching the consultancy projects in relevant area.



# TOWARDS NEP-2020

J.C. Bose University of Science and Technology, YMCA, Faridabad has taken several initiatives for the implementation of the National Education Policy 2020. These initiatives include:

- The implementation of the Choice Based Credit System in all UG and PG programs since 2016.
- Encouraging students to enroll/register themselves on the Academic Bank of Credit Portal, with a significant number of students already registered.
- Establishing four Centers of Excellence and a Technology Business Incubator to provide a supportive platform for students to realize their start-up dreams. The University is also considering establishing new Centers of Excellence on Artificial Intelligence and Machine Learning, and on Bioprospecting and Bioprocessing.
- Inculcating ethical values among students through courses on Bhadwad Gita, Swami Vivekananda's Thoughts, The Constitution of India, Human Ethics and Professional Values, Yoga, and Naturopathy. The University also organizes events to enhance problem-solving skills and creative thinking amongst students.
- Integrating vocational programs into mainstream education with various vocational courses under the Community College of Skill Development.
- Preparing a scheme of various disciplines incorporating a Multiple Entry-Exit system at the University level, where it is compulsory for students to choose at least one vocational subject. The University is also exploring the possibilities of bringing flexibility in Master's programs, including 1 Year programs - for those who have completed the 4-year Bachelor's degree; 2-year programs for those who have completed the 3-year Bachelor's degree, and Integrated 5-year Bachelor's/Master's programs.
- Offering courses of Multidisciplinary education under the Faculty of Interdisciplinary Studies and Research and other faculties.
- Preparing a draft of Institutional Development Plan to enhance development in all directions, such as the development of a new campus, concept of Open Library, Centre(s) of Excellences, 24-Hours Reading Hall, MoUs with nearby reputed research institutes such as "IOCL, RCB, NCCB" etc. The University is inclined more towards research and is emerging as a "Research-Intensive University."
- Conducting syllabus workshops, modifying curriculums as per the latest technology in emerging areas, following AICTE guidelines in each and every Engineering, Management program, Sciences & Humanity offering Ph.D. programs in most relevant fields, conducting skill-based training, industrial/research laboratories visits, expert lectures on emerging areas, and teaching environmental education in every program.
- Establishing a "University Computer Centre & Digital Affairs Cell" responsible for establishing IT infrastructure and carrying out the digitization of all processes in the University. The University has developed/deployed various software, including Digital Learning Management System (DLMS), ERP Portal, Faculty Information Management System (FIMS), Feedback System, COVID-Helpdesk, Admission portal, and University Website, etc.
- Broadening the education frontiers for international students in all university courses, including science and journalism, and offering 15% supplementary seats under the foreign category in the field of Computer Engineering, and 5% seats are reserved for international students in all courses offered by the Faculty of Sciences and Faculty of Management Studies.
- Establishing sustainable partnerships with various internationally prestigious Universities and having faculty members of different departments as members of diverse International professional societies (IEEE/IET/IAENG, etc.) to enhance student and faculty experience at the international level.



# EMPLOYMENT AND TRAINING OFFICE

The University Employment and Training Office (ETO) works with the vision to collaborate with the best of the industries and right business organizations within and outside the campus to provide the right launchpad to our students. In order to sharpen the skillset of our students so that they are prepared to face the fierce competition in the market. The ETO also works towards equipping them with the necessary skills to face interview confidently by giving sufficient training in aptitude, reasoning communication, group discussion and presentations and preparing for technical and HR interviews through professional trainers, thereby bringing a holistic transformation. The ETO is also determined to provide them the right kind of industrial exposure so that they are industry ready as well as to set their expectations right by promoting expert lectures by experienced personnel from corporate sector and to arrange for industrial (in-plant) training for students with industries and reputed business houses from all over India. Last but not the least, to collaborate with industry for live projects, research work, workshops or any academic alliance and industrial visits. With the constant efforts from the ETO over the years the brand name that the University has built for itself, we are proud to share that we have notable alumni who have been constantly working towards the betterment of not only the state but for the country too.



# 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.



# YMCA MOB ALUMNI ASSOCIATION



**Sh. Sukhdev Singh**  
(Batch: 1976)  
President, YMCA MOB  
MD & CEO, Hind Hydraulics &  
Engineers Pvt Ltd, Faridabad



**Sh. Anil Kumar Bhardwaj**  
(Batch: 1992)  
Secretary General, YMCA MOB  
Advisor, TRAI

## ALUMNI SPEAKS...

**Sh. Rakesh Bharti** (Batch: 1976 - EE)  
Vice-Chairman, Bharti Enterprises

*"I have very pleasant memories of my four year stint at the then YMCA Institute of Engineering from 1972-76. The four year Sandwich course was way ahead of its times and focused on lab projects which enabled me personally to understand industry related problems. The best part was that every student found a job during the campus interviews by the industry. I served on the Board of Governors from October 2005 and Chaired the Vision 2010 Committee from June 2006 to review infrastructural facilities and prepare the Institute to meet global changing scenarios in technology. The final report was presented in August 2009 highlighting major achievements and future plans at the Institute which led to the upgradation of YMCA Institute to YMCA University of Science & Technology in December 2009. The Institute was ranked 47 amongst the top 50 government engineering colleges in 2008. I encourage the students to learn and embrace every opportunity that comes their way. I wish the university great success in the future."*



**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".*



# ALUMNI SPEAKS...



**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."*



**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..."*



## Some More Distinguish Alumni



**Sh. Ramneek Bawa** (Batch: 1973)  
Vice Chairman & Whole Time Director of Geefive Global Projects Pvt. Ltd.  
Chairman, All India Technical & Management Council

**Sh. Raj Bhatia** (Batch: 1974)  
MD & Chairman, Bony Group of Companies, Faridabad



**Sh. Naresh Aggarwal** (Batch: 1974 - MT)  
Dynamic Drilling & Services Pvt Ltd  
Jaguar Overseas Ltd

**Sh. Sanjay Srivastava**  
Chairman, Bhakra Beas Management Board



**Sh. Jitender Yadav**  
IAS  
PS to Union Minister of Youth Affairs and Sports, Govt of India

# MAJOR RECRUITERS

## (2021, 22, 23...)



# ANNEXURE - I

Name of the School/College  Session

## CHARACTER CERTIFICATE

Certified that Sh./Km./Smt. son/daughter of Shri .....  
has been a bonafide student of this University/Institute/College/School during the period from  
..... to ..... He/ She appeared in the ..... Examination of the  
..... (University/Board) held in .....  
under Roll No. .... and \*passed obtaining ..... marks out  
of ..... marks or \*failed/\*passed under compartment in the subject of .....

1. Academic Distinction, if any .....
2. Co-curricular activities, if any .....
3. Brief particulars of disciplinary action School/Board/University (including punishments such as expulsion, warning, fined for violation of School/Board/University/Hostel Rules, UMC/ disqualification etc., if any .....
4. General Conduct during stay in the Institution: Good/Satisfactory/Unsatisfactory.
5. He/She bears good/bad character.

Signature of Principal  
(with office seal)

No.: .....

Date: .....

\*Strike out whichever is not applicable.

# ANNEXURE - II

## HARYANA RESIDENT CERTIFICATE (For Bonafide Residents of Haryana only)

Certified that Mr./Ms. .... son/daughter of  
Shri ..... resident of House No. ....  
Lane/Street ..... of Village/Town ..... Tehsil ..... Distt. ....  
of Haryana since ..... and applicant for admission to various Courses in Haryana, is a  
bonafide resident of Haryana State in terms of Chief Secretary, Haryana letter No. 62/17/95-6 GS1  
dated 03.10.1996, letter No. 62/32/2000-6GSI dated 23.05.2003, letter No.62/27/2003/6 GS1 dated  
29.07.2003, letter No. 22/28/2003-3GS-III dated 30.01.2004 under clause .....

No. ....

Signature of the issuing authority

Date: .....

Name .....

Place: .....

Designation .....

(with legible office seal)

### Note:

- i) The competent authorities to issue Haryana Resident Certificate will be as per State Govt. Letter No.22/28/2003-3 GS III dated 30.01.2004.
- ii) The candidates, who have passed their qualifying examinations from the Universities/Board/ Institutes located in Haryana, are not required to produce Certificate of Haryana Resident.
- iii) The certificate must have been issued on or after 31.01.2005.



# ANNEXURE - III

## CERTIFICATE FROM THE EMPLOYER IN THE CASE OF EMPLOYEES OF GOVT. OF HARYANA, MEMBERS OF ALL INDIA SERVICES BORNE ON HARYANA CADRE, EMPLOYEES OF STATUTORY BODIES / CORPORATIONS

Certified that Sh./Km./Smt. .... son/daughter/wife of  
Sh. .... is serving as a Regular employee of Govt. of Haryana /  
Members of All India Services borne on Haryana Cadre/Regular Employees of Statutory Body/  
Corporation established by or under an Act of State of Haryana.

Presently, he/she is posted as ..... in the Department of  
..... at  
..... (Place of Posting)

Sh./Km./Smt. .... is his/her son/daughter/dependent  
(if parents are not living), seeking admission in various technical courses in Haryana for the session  
2023-24.

Signature of Employer

Designation .....

# ANNEXURE - IV

## HARYANA GOVERNMENT

Certificate Sr. No. .... /Year ..... /Tech .....

Photo of  
Applicant to be  
attested by the  
Issuing  
Authority

## SCHEDULED CASTE CERTIFICATE

This is to certify that Sh./Smt./Kumari son/daughter of Shri .....  
resident of House No. .... Lane/Street ..... of Village/Town  
..... Tehsil ..... Distt. .... of Haryana  
belongs to ..... Caste/Tribe which is recognized as a  
Scheduled Caste/Schedule tribe under the Constitution (Scheduled Castes) Order, 1950.

Shri/Smt./Kumari ..... and/or his/her family ordinarily  
resident(s) in ..... Village/Town ..... of Tehsil  
..... District ..... of the State/Union Territory .....

Signature with seal of Issuing Authority

Full Name .....

Designation .....

Address with telephone no. with code  
.....

Place .....

Date .....

- Issuing Authority : Tehsildar-cum-Executive Magistrate,  
Naib Tehsildar-cum-Executive Magistrate,  
Head of Department in case of Government employees
- Strike out the paragraph which is not applicable.
- For instructions refer to [www.csharyana.gov.in](http://www.csharyana.gov.in)



# ANNEXURE - V

## HARYANA GOVERNMENT

Certificate Sr. No. .... /Year ..... /Tech .....

Photo of  
Applicant to be  
attested by the  
Issuing  
Authority

### BACKWARD CLASS CERTIFICATE

This is to certify that Sh./Smt./Kumari Son/Daughter of Shri .....

resident of House No. .... Lane/Street ..... of Village/Town .....

Tehsil ..... District ..... of the Haryana belongs to .....

Caste. This caste is mentioned in the State list of BC Block .....

(The applicant shall submit an affidavit that he/she falls/does not fall in creamy layer)

Shri/Smt./Kumari..... and /or his/her family ordinarily reside (s)

in ..... village/town ..... of tehsil

..... district ..... of the State/Union Territory

This is to certify that he/she does not belong to the person/section (Creamy layer) as per State Govt. letter No. 491-SW (1) - 2021 dated 17.11.2021, No. 1170-SW (1)-95 dated 7.6.95, No. 22/36/2000 3GS-III dated 09.08.2000, and No. 213-SW (1)-2010 dated 31.08.2010

Signature with seal of Issuing Authority

Full Name .....

Designation .....

Address with telephone no. with code

Place .....

Date .....

- Issuing Authority : Tehsildar-cum-Executive Magistrate,  
Naib Tehsildar-cum-Executive Magistrate,  
Head of Department in case of Government employees

- Strike out the paragraph which is not applicable.

- For instructions refer to [www.csharyana.gov.in](http://www.csharyana.gov.in)

# ANNEXURE - VI

## AFFIDAVIT

(BY THE PARENTS OF THE BACKWARD CLASS CATEGORY CANDIDATES)

(on Rs. 10/ Stamp Paper )

I..... Father/Mother of ..... Resident of  
..... Tehsil ..... District ..... of Haryana seeking  
admission to courses in Haryana do hereby solemnly affirm & declare that I belong to  
..... Caste, which is included in the list of Backward Classes Block ('A'/ 'B') approved  
by the Haryana Govt. I further declare and affirm that, I and my wife/husband are not covered under  
the criteria fixed by Haryana Govt. vide letter No. 491-SW (1) - 2021 dated 17.11.2021 or fixed by Govt.  
time to time for excluding socially advanced persons/sections (Creamy Layer) from Backward  
Classes.

I further undertake that in case the information contained in the above paragraph is found false at any  
stage, the Competent Authority will be entitled to cancel the admission of my ward.

Date: .....

**DEPONENT**

Place: .....

## VERIFICATION

Verified that the above statement is true and correct to the best of my knowledge and belief and  
nothing has been concealed therein.

Date: .....

**DEPONENT**

Place: .....



## MEDICAL CERTIFICATE FOR PHYSICALLY HANDICAPPED

OFFICE OF THE CHIEF MEDICAL OFFICER .....

No. ....

Dated: .....

Certified that Mr. / Ms..... son/daughter/wife  
of Shri..... resident  
of ..... District ..... appeared before the Medical  
Board for medical check-up. On his/her Medical Examination, it is found that the nature of  
handicap/disability is .....% and (as applicable) is as under:

1. Blind or Low Vision .....
2. Hearing impairment .....
3. Locomotor disability/cerebral palsy .....

Thus, the candidate is physically handicapped as per standard norms of Haryana.

(Signature of the applicant)

Date: .....

Place: .....

Chief Medical Officer

(Seal of the above authority)

### Note:

The physical disability should not be less than 40% and should not interfere with the requirements of professional studies and career.

# ANNEXURE - VIII

## CERTIFICATE REQUIRED TO BE FURNISHED BY CHILDREN/GRANDCHILDREN OF FREEDOM FIGHTERS

(Required to be furnished by children/grand children of freedom fighters)

Certified that Mr./Ms. .... son/daughter of  
Shri ..... resident of ..... (Complete  
Address), a Freedom fighter of Haryana (Identity No. ....) is father/  
grandfather of Mr./Ms.....(Name of the Candidate) of Village/Town  
..... Police-Station .....  
Tehsil..... District..... State .....

(Deputy Commissioner of  
District concerned of Haryana)  
(with office seal)

No. ....

Date: .....

Place: .....



# ANNEXURE - IX

## CERTIFICATE FOR DECEASED OR DISABLED OR DISCHARGED MILITARY/PARAMILITARY PERSONAL, EX-SERVICEMEN EX-PERSONAL OF PARA-MILITARY FORCES

Certified that Number ..... Rank .....

Name..... S/o or D/o Shri .....

Father/Mother of ..... Resident of Village

..... Post Office .....

Tehsil ..... District ..... belonging to the State of Haryana, has served

in the Army/Air-Force/Navy ..... (Name of the Para- Military Force) from

..... to ..... and subsequently invalidated out of service as under:

1. Medical Category

i) For JCO's-.....

ii) For ORS : Shape- I, II, III, etc. ....

iii) For Rank/Designation (in case of Para-military forces) .....

2. Reason for discharge/retirement .....

3. Death (whether killed in action or any other reason) .....

4. If killed in action ..... name of the war/operation

.....

5. Disabled: Whether disabled during the war/operation (name) .....

6. Nature of disability

i) Whether permanent, i.e., for life .....

ii) Whether temporary, up to what extent .....

Next RSMB is due .....

Name of Records .....

Signature of the issuing authority  
(with office seal)

Case No: .....

Date: .....

Note: Only the certificate issued by the Officer duly authorized by the Army/Navy/Air Force/concerned Para-Military Force Headquarters, as the case may be, shall be entertained.

# ANNEXURE - X

## CERTIFICATE FOR THE EX-EMPLOYEES OF INDIAN DEFENCE SERVICES/PARA-MILITARY FORCES

Certified that Number ..... Rank .....

Name ..... S/o or D/o Shri .....

Father / Mother of ..... Resident of Village .....

Post Office ..... Tehsil .....

District ..... belonging to the State of Haryana, as per his/her service record  
at the time of entry into service, had served in the Army/Air-Force/Navy .....  
(Name of the Para-Military Force) from ..... to .....  
and subsequently discharged/retired from the service on ..... as per his/her  
service record. At the time of entry into service the home address given is .....  
(Distt. ....) Haryana.

Signature  
Officer commanding/Zila Sainik Board/ Competent Authority  
(with office seal)

Date: .....

Place: .....

# ANNEXURE - XI

## UNDERTAKING BY THE STUDENT

(on Rs. 10/ Stamp Paper)

I, ..... (full name of student with admission / registration/ enrolment number) S/o/D/o/Mr./Mrs./ Ms .....

1. Having been admitted to ..... (name of the Institution) I have received a copy of the AICTE regulations Dated 2009 on curbing the menace of Ragging in Higher Educational Institutions (hereinafter called the "Regulations") carefully read and fully understood the provisions contained in the said Regulations.
2. I have, in particular, perused clause 4 of the Regulations and am aware as to what constitutes ragging.
3. I have also, in particular, perused clause 5 (3) and clause 8 (4) (a) of the Regulation and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
4. I hereby solemnly aver and undertake that
  - a. I will not indulge in any behavior or act that may be constituted as ragging under clause 4 of the Regulations.
  - b. I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 4 of the Regulations.
5. I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 8 (4) (a) of the Regulations, without prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force.
6. I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission is liable to be cancelled.
7. I hereby declare that as per the guidelines of AICTE issued vide F.No.1-104/AICTE/PGRC/Antiragging/2021 dated 22.11.2021, I will responsible to fill online Anti Ragging Undertaking at either of the two designated websites namely [www.antiragging.in](http://www.antiragging.in) and [www.amanmovement.org](http://www.amanmovement.org) and also to provide its Reference Number in the University. I am also aware that my admission process shall be understood as incomplete before the online anti ragging process.

Declared this ..... day of ..... month of ..... year .....

Signature of deponent

Name: .....

### VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at ..... (place) ..... on this the ..... (day) ..... of ..... (month) ..... (year)

Signature of deponent

Solemnly affirmed and signed in my presence on this the ..... (day).... of ..... (month) ....., (year).... after reading the contents of this affidavit.

OATH COMMISSIONER



# ANNEXURE - XII

## UNDERTAKING BY PARENT / GUARDIAN

(on Rs. 10/ Stamp Paper)

I, (full name of parent / guardian), father / Mother / Guardian of Mr. / Mrs. / Ms.....  
(full name of student with admission / registration / enrolment number).

1. Having been admitted to ..... (name of the Institution) I have received a copy of the AICTE regulations on curbing the menace of Ragging in Higher Educational institutions, 2009 (hereinafter called the "Regulations") carefully read and fully understood the provisions contained in the said Regulations.
2. I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.
3. I have also, in particular, perused clause 5 (4) and clause 8 (4) (a) of the Regulation and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he / she is found guilty or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
4. I hereby solemnly aver and undertake that
  - a. My ward will not indulge in any behavior or act that may be constituted as ragging under clause 4 of the Regulations.
  - b. My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 4 of the Regulations.
5. I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 8 (4) (a) of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.
6. I hereby declare that my ward has not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that the admission of my ward is liable to be cancelled.
7. I hereby declare that as per the guidelines of AICTE issued vide F.No.1-104/AICTE/PGRC/Antiragging/2021 dated 22.11.2021, my ward will responsible to fill online Anti Ragging Undertaking at either of the two designated websites namely [www.antiragging.in](http://www.antiragging.in) and [www.amanmovement.org](http://www.amanmovement.org) and also to provide its Reference Number in the University. I am also aware that the admission process of my ward shall be understood as incomplete before the online anti ragging process.

Declared this ..... day of ..... month of ..... year.....

Signature of parent/Guardian

Name:

Address:

Telephone / Mobile No.:

### VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at..... (place) ..... on this the .....(day) ..... of .....(month)..... (year)

\_\_\_\_\_  
Signature of deponent

Solemnly affirmed and signed in my presence on this the .....(day).... of .....(month) ....., (year).... after reading the contents of this affidavit.

**OATH COMMISSIONER**

## CERTIFICATE OF MEDICAL FITNESS

To be obtained from a Gazetted Govt. Medical Officer/Medical Officer of a Govt. Undertaking. Please note that this certificate in no other form will be accepted. (Please refer to the prescribed Medical Standards given below/HSTES Guidelines). Medical Certificates issued by private medical practitioners will not be accepted.

Name (In Block Letters) .....  
Father's Name Sh. .... Height ..... Weight ..... Chest .....  
Heart & Lungs ..... Vision: L..... R..... Colour Vision .....  
Hearing ..... Hernia/Hydrocele/Piles .....  
Remarks:..... I certify that I have carefully examined  
Mr. / Ms. .... Son/ Daughter of Sh. who has signed in my presence. He/She  
has no mental and physical disease and is FIT.

Signature of Candidate

Station .....

Date .....

Signature of Medical Officer

with legible Seal

Station:

Date:

### \*PRESCRIBED MEDICAL STANDARDS FOR ADMISSION

An Engineering profession demands good physique and stamina. An applicant who suffers from any organic defect or does not have sound health so as to bear the strain of the course which may be heightened in his/her professional life would be well advised not to take up the Engineering profession.

**He/ She must fulfill the following Medical Standards:-**

**HEIGHT** : Not less than 1.5 m. for male candidate and not 1.4 m. for female candidates.

**WEIGHT** : 41 kg. approximately for male candidates and 37 kg. approximately for female candidates.

**CHEST** : Not less than 69 cm with satisfactory limits of Measurement expansion and contraction for male candidates only.

**HEART AND LUNGS** : No abnormality.

**HERNIAL, HYDROCELE** : Presence of these is a temporary disqualification to be testified before joining the course of study.

**VISION** : Normal, where defective, it must be correct to 6/9 in the eye and 6/12 in the worse eye. Eye should be free from congenital and other diseases.

**HEARING**: Normal, where defective, it must be correct.

# ANNEXURE - XIV

## Government of Haryana (Name & Address of the authority issuing the certificate) (ECONOMICALLY WEAKER SECTIONS) EWS INCOME AND ASSET CERTIFICATE

Certificate No. ....

Date. ....

VALID FOR THE YEAR .....

This is to certify that Shri/Smt. /Kumari .....  
son/daughter/wife of ..... is permanent resident of .....  
village/street ..... Post Office ..... District .....  
Pin Code ..... whose photograph is affixed below and attested below belongs to  
Economically Weaker Section, since the gross annual income\* of his/her family\*\* is below Rs. 6Lakh  
(Rupees Six Lakh only) for the financial year .....

It is further certified that his/her family does not own or possess any of the following assets\*\*\*

- I. 5 acres of agriculture land and above;
- II. Residential flat of 1000 sq. ft. and above;
- III. Residential plot of 100 sq. yards and above in notified municipalities;
- IV. Residential plot of 200 sq. yards and above in areas other than the notified municipalities.
- V. Total immovable assets owned are valued at Rs. One Crore or more.

Shri/Smt./Kumari ..... belong to the  
..... caste, which is not recognized as a Scheduled Caste,  
Backward Classes (Block-A) and Backward Classes (Block-B).

Recent Passport  
size attested  
photograph  
of the applicant

Signature with seal of Office

Name

Designation

**Note:** The Income and Asset Certificate to be issued by the competent authority. The competent authority for EWS Income and Asset Certificate shall be Tehsildar of the area where the applicant normally resides.

**\*Note1** : Income means income from all sources i.e. salary, business, profession etc.

**\*\*Note2** : The term 'Family' for this purpose will include the person, who applies for benefit of reservation, his/her parents, spouse as well as children and siblings below the age 18 years.

**\*\*\*Note3** : The property held by a "Family" in different locations or different places/cities are to be clubbed while applying the land or property holding test to determine EWS status.



**No. 2/27/2019-1GS-III**  
**Government of Haryana**  
**General Administration Department**  
**(General Services- III Branch)**

Dated Chandigarh, the 08<sup>th</sup> October, 2020

To

1. All the Administrative Secretaries to Government, Haryana.
2. All Heads of Departments in the State of Haryana.
3. All the Managing Directors/Chief Administrators of Boards/Corporations/Public Sector Undertakings in Haryana.
4. The Registrar General of Punjab & Haryana High Court, Chandigarh.
5. All the Divisional Commissioners in the State of Haryana.
6. All the Deputy Commissioners and Sub Divisional Officers (Civil) in the State of Haryana.
7. The Registrars of all the Universities of the State of Haryana.

**Subject: Grant of certificate of Scheduled Caste or Deprived Scheduled Caste.**

-----

I am directed to invite your attention to Haryana Government Notification bearing No. Leg.15/2020, dated 15.05.2020 vide which an Act namely, the Haryana Scheduled Castes (Reservation in Admission in Government Educational Institution) Act, 2020 was enacted by the State Government. In this Act under Section 3 and 6 following provisions have been made:-

*Section 3. (1) Twenty per cent seats shall be reserved for the members of the Scheduled Castes while making admission in Government educational institutions.*

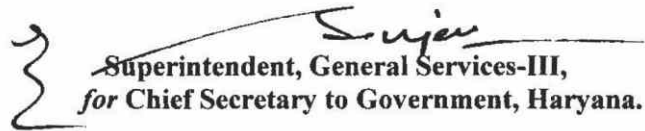
*(2) Fifty per cent of the twenty percent seats reserved for Scheduled Castes for admission in any government educational institution shall be set aside for candidates belonging to the Deprived Scheduled Caste as enumerated in the Annexure.*

*Section 6. A person belonging to the Deprived Scheduled Castes shall, for the purposes of section 3, support his candidature by a certificate of caste identification issued by the competent authority under sub-section (2) of section 5.*

2. In this Act, 36 Castes were included in the list of Deprived Scheduled Castes at Annexure to this Act. For proper implementation of this Act, all the authorities competent to issue Caste Certificate are directed to mention clearly that the Certificate is of 'Deprived Scheduled Caste' or 'Scheduled Caste' so that at the time of admission the Institutions may find out easily as to how many candidates applied

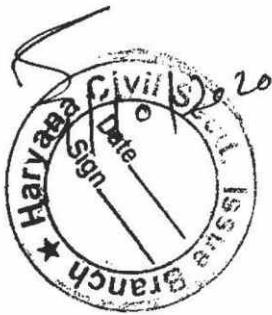
for admission and how many have been given admission under 'Deprived Scheduled Caste' category.

3. These instructions may please be brought to the notice of all concerned for strict compliance.

  
Superintendent, General Services-III,  
for Chief Secretary to Government, Haryana.

**Internal distribution**

Incharge NIC for hosting the above instruction on State Government website.



## Haryana Government DEPRIVED SCHEDULED CASTES CERTIFICATE

This is to certify that Mr./Mrs. ....  
son/daughter/o Sh. .... resident  
of ..... The District .....of the Haryana state  
belongs to the .....caste which is recognized as Scheduled  
Castes under the Constitution (Scheduled Castes) order 1950 and this caste has been declared as  
Deprived Scheduled Caste by the Government of Haryana vide Gazzette Notification No.  
Leg./15/2020 dated 15.05.2020.

This certificate is being issued to him/her on the basis of verification of Naib Tehsildar / Tehsildar.

Signature .....

Name .....

Rubber Stamp of Naib Tehsildar/Tehsildar

Dated: .....

Place: .....



## LIST OF SCHEDULED CASTES IN HARYANA STATE

S. No.	LIST OF SCHEDULED CASTES	S. No.	LIST OF DEPRIVED SCHEDULED CASTES
1.	Ad Dharmi	1.	Ad Dharmi
1. A	Aheria, Aheri, Hari, Heri, Thori, Turi	2.	Balmiki
2.	Balmiki	3.	Bangali
3.	Bangali	4.	Barar, Burar, Berar
4.	Barar, Burar, Berar	5.	Batwal, Barwala
5.	Batwal, Barwala	6.	Bauria, Bawaria
6.	Bauria, Bawaria	7.	Bazigar
7.	Bazigar	8.	Bhanjra
8.	Bhanjra	9.	Chanal
9.	Chamar, Jatia Chamar, Rehgar, Raigar, Ramdasi, Ravidasi, Balahi, Batoi, Bhambi, Chamar-Rohidas, Jatav, Jatava, Ramdasia	10.	Dagi
10.	Chanal	11.	Darain
11.	Dagi	12.	Deha, Dhaya, Dhea
12.	Darain	13.	Dhanak
13.	Deha, Dhaya, Dhea	14.	Dhogri, Dhangri, Sigg
14.	Dhanak	15.	Dumna, Mahasha, Doom
15.	Dhogri, Dhangri, Sigg	16.	Gagra
16.	Dumna, Mahasha, Doom	17.	Gandhila, Gandil, Gondola
17.	Gagra	18.	Kabirpanthi, Julaha
18.	Gandhila, Gandil, Gondola	19.	Khatik
19.	Kabirpanthi, Julaha	20.	Kori, Koli
20.	Khatik	21.	Marija, Marecha
21.	Kori, Koli	22.	Mazhabi, Mazhabi Sikh
22.	Marija, Marecha	23.	Megh, Meghwal
23.	Mazhabi, Mazhabi Sikh	24.	Nat, Badi
24.	Megh, Meghwal	25.	Od.
25.	Nat, Badi	26.	Pasi
26.	Od.	27.	Perna
27.	Pasi	28.	Pherera
28.	Perna	29.	Sanhai
29.	Pherera	30.	Sanhal
29. A	Rai Sikh	31.	Sansi, Bhedkut, Manesh
30.	Sanhai	32.	Sansoi
31.	Sanhal	33.	Sapela, Sapera
32.	Sansi, Bhedkut, Manesh	34.	Sarera
33.	Sansoi	35.	Sikligar, Bariya
34.	Sapela, Sapera	36.	Sirkiband
35.	Sarera		
36.	Sikligar, Bariya		
37.	Sirkiband		

# ANNEXURE - XVI

## (On Rs. 10/ Stamp Paper with Notary attested) UNDERTAKING BY THE STUDENT - FOR SUBMISSION OF ONLINE ISSUED MIGRATION CERTIFICATE

1. It is stated that, I (Name of the Student) ..... S/D/o Sh. .... taking admission in AY ..... in (name of the institute) ..... in (name of the course) ..... in Semester ..... Roll. No. ....
2. I have completed my (name of course) ..... from (name of Board/University) ..... on ..... and this Board/University had issued online Migration Certificate Sl. No. .... dated to me on completion of the said course.
3. It is assure that, I had not used this Online generated Migration Certificate issued to me till now and will not use the same in future for taking admission in any other Institute/ University or any other educational purpose. At any point of time, If it is found that I have misused this online issued Migration Certificate, University may take necessary legal action against me including cancellation of my admission/registration and cancellation of such degree obtained due to admission on the basis of this online issued Migration Certificate.

Signature of the Student: .....  
Name of Student: .....

Signature of the Parent: .....  
Father's Name:.....  
Name of Institute: .....

.....  
Course : .....  
Semester : .....  
Roll No. ....

Dated : .....

### VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at ..... (place) ..... on this the ..... (day) ..... of ..... (month) ..... (year)

\_\_\_\_\_  
Signature of deponent

Solemnly affirmed and signed in my presence on this the ..... (day).... of ..... (month) ....., (year).... after reading the contents of this affidavit.

**OATH COMMISSIONER**

# ANNEXURE - XVII

## APPLICATION FOR WITHDRAWAL OF ADMISSION/ REFUND OF FEE

To ..... Dated: .....

The Director (Admissions),  
J.C. Bose University of Science and Technology, YMCA, Faridabad (Haryana)

I ..... (Name of the Student) S/o. D/o. Sh. .... got admission in this University on ..... (Date of admission / date of submission of fee), for the session 2023-24 in ..... (course name). Due to some personal reasons or change of my admission in other Institution ( tick the relevent case), I am willing to withdraw my admission from this University. I have deposited Rs. .... vide fee Receipt No. .... dated. .... for admission in the aforesaid course. Kindly refund my fee after deducting the processing charge as per University Rules / HSTES Rules.

### My following documents are enclosed:-

- 1) Temporary Identity Card (if issued to student at the time of admission)
- 2) Provisional Admission Letter (original copy) or On-Line Updation admission slip through HSTES Admitted students
- 3) Original / Electronic (token) fee Receipt copie(s)
- 4) Copy of front page of Bank Pass-Book or Cross Cheque (Only Student, Father or Mother Name Bank Account detail will be accepted for refund of fees instead of any other relative)
- 5) An Identity Proof (Like Aadhar Card, Voter ID, PAN Card etc. in which Date of Birth is mentioned)

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6) User Id:- ..... Password:- .....  
(Through HSTES Admitted B. Tech Students only), required for On-Line Admission Cancelation from web Portal  
Address:- .....  
Mobile No:- ..... Email Id ..... Bank A/c No.....  
IFSC Code ..... Bank Name ..... Bank Place: - .....  
Account Holder Name: - .....

---

---

Signature of Student ..... Signature of Parent / Guardian .....

### No-Dues / Recommendation Certificate

1. **Library Section:-** ..... (With Seal) applicable after starting of classes
2. Signature of the Chairperson/HOD with stamp .....  
(Please send / enclose Student Admission Form / File with this Application for processing of refund.)  
Admission withdrawal / Refund of fees application Receipt / Diary No..... Dated.....  
Student Name: - ..... Course Name: - .....

**Application Received By (Name & Designation) ..... Signature of Receiver**

✂-----✂-----✂-----✂-----

**J.C. Bose University of Science & Technology, YMCA, Faridabad - 121006  
Counter Foil / Receiving for Student**

Admission withdrawal / Refund of fees application Receipt / Diary No..... Dated.....  
Student Name:- ..... Course Name:- .....

- NB: - 1) Student must keep this receiving for future reference, till refund of fee  
2) 30 to 45 days will be the normal processing time for refund of fee.

Application Received By (Name & Designation) ..... Signature of Receiver



## NOTIFICATION OF CREAMY LAYER CATEGORY FOR BACKWARD CLASSES

HARYANA GOVT. GAZ. (EXTRA.), NOV. 17, 2021 (KRTK. 26, 1943 SAKA)

3893

### HARYANA GOVERNMENT

#### WELFARE OF SCHEDULED CASTES AND BACKWARD CLASSES DEPARTMENT

#### Notification

The 17th November, 2021

No. 491-SW(1)-2021.— In exercise of the powers conferred under clause (d) of Section 2 and Sub-section (2) of Section 5 of the Haryana Backward Classes (Reservation in Services and Admission in Educational Institutions) Act, 2016 (15 of 2016), and in supersession of the Haryana Government, Welfare of Scheduled Castes and Backward Classes Department, notification No. 808-SW(1), dated the 17th August, 2016 and the Haryana Government, Welfare of Scheduled Castes and Backward Classes Department, notification No. 1282-SW(1), dated the 28th August, 2018, the Governor of Haryana hereby specifies the following criteria for exclusion of persons within the Backward Classes as Creamy Layer as per Annexure appended hereto.

#### Annexure

	DESCRIPTION OF CATEGORY	TO WHOM RULE OF EXCLUSION SHALL APPLY
1	2	3
I.	Constitutional Posts/Constitutional Personalities	Son(s) and daughter(s) of (a) President of India; (b) Vice President of India; (c) Judges of the Supreme Court and of the High Courts; (d) Chairman and Members of UPSC and of the State Public Service Commission; Chief Election Commissioner; Comptroller & Auditor General of India; (e) Persons holding Constitutional positions of like nature. (f) Member of Parliament or Member of Legislative Assembly.
II.	Service Category	Son(s) and daughter(s) of
	A. Group A and Group B/ Class I and II officers of the All India, Central and State Services.	(a) Parents, either or both of whom is or are a Class-I officer (Group A Officer) or Class II officer (Group B Officer);
	B. Employees in Public Sector Undertakings etc.	The criteria enumerated in A above in this Category shall apply mutatis mutandis to officers holding equivalent or comparable posts in PSUs, Banks, Insurance Organizations, Universities, etc. Pending the evaluation of the posts on equivalent or comparable basis in these institutions, the criteria specified in Category V below shall apply to the officers in these Institutions.
III.	Armed Forces including Para Military Forces (Persons holding civil posts are not included)	Son(s) and daughter(s) of Parents either or both of whom is or are in the rank of Major or above in the Army or to equivalent posts in the Navy or the Air Force or the Para Military Forces.
IV.	Property Owners Agricultural holdings	Son(s) and daughter(s) of persons belonging to a family (father, mother and minor children) which owns land more than the land permissible under the Haryana ceiling on land Holdings Act, 1972 (26 of 1972).

DESCRIPTION OF CATEGORY		TO WHOM RULE OF EXCLUSION SHALL APPLY
1	2	3
V.	Income Test / Wealth Test	<p>Son(s) and daughter(s) of parents Having gross annual income of Rs. 6 lakhs or above.</p> <p>OR</p> <p>Possessing wealth above Rs. 1 Crore for a period of last three consecutive years.</p> <p>Explanation: Income from all sources shall be clubbed to arrive at the gross annual income.</p>

Chandigarh:  
The 17th November, 2021.

VINEET GARG,  
Principal Secretary to Government Haryana,  
Welfare of Scheduled Castes and Backward Classes Department.

9382—C.S.—H.G.P., Pk1.

# ANNEXURE - XIX

From

Additional Chief Secretary to Govt. Haryana  
Higher Education Department, Chandigarh

To

Registrar

1. All Govt. University of Haryana
2. All Private University of Haryana
3. Central University of Haryana, Jat Pali, Mahendergarh

Memo No.- 15/1-2020 NSS (2) / t  
Dated, Panchkula:- 10.05.2023

**Subject:- To award additional 5 marks to the NSS Merit Certificate holder volunteers during the Under Graduate courses/classes admission process from the academic session 2023-24.**

\*\*\*\*\*

Kindly refer to the subject cited above.

I have been directed to inform you that as per recommendation of the committee constituted for giving the weightage to NSS Merit Certificate holder students, the Government has decided that the additional 5 marks weightage is to be awarded to NSS Merit Certificate holder students of +2 class during the admissions process of Under Graduate Courses/Classes from academic session 2023-24.

Therefore, you are requested to grant 5 additional marks to NSS Merit Certificate holder students of +2 class during the admission of Under Graduate Courses/Classes from the academic session 2023-24 and the same may be consider for Under Graduate level NSS Merit Certificate holder students from the next academic session i.e. 2024-25 for admission process of Post Graduate courses/classes.

  
Superintendent NSS

for Additional Chief Secretary to Govt. Haryana  
Higher Education Department, Chandigarh

Endst. No. Even

Dated, Panchkula:- 10.05.2023

A copy is forwarded to the followings for the information and further necessary action: -

1. All Vice Chancellors of the Universities of Haryana.
2. Director General, Secondary Education, Haryana.
3. Director, Technical Education, Haryana
4. Director, National Service Scheme, Govt. of India, New Delhi.
5. Regional Director, Regional Directorate of NSS, New Delhi.
6. PS to ACSHE.
7. PS to DHE.
8. Nodal Officer, Polytechnical NSS Units of Haryana.
9. All University (GIA/SFU) NSS Programme Coordinator of Haryana.
10. All District/Polytechnic NSS Programme Coordinator of Haryana.
11. Supdt. Coordination Branch (Local) with a request to consider/include aforementioned direction/instruction in the guidelines of UG Courses/Class admission from the academic session 2023-24.
12. Supdt. UNP (Local).
13. Incharge, IT Cell (Local) with a request to consider/include aforementioned direction/instruction in the guidelines of UG Courses/Class admission from the academic session 2023-24 and upload the letter on portal.

  
Superintendent NSS

for Additional Chief Secretary to Govt. Haryana  
Higher Education Department, Chandigarh



Interactive Session held on Research Paper Writing and Publication

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FARIDABAD : The Research and Development Cell of J C Bose University of Science and Technology, YMCA, Faridabad today organized an Interactive Session on Research Paper Writing and Publication. Dr. Deepa Madan from the University of Maryland, Baltimore, United States was an expert speaker in the interaction session. This session was a part of colloquium series started by the Research and Development Cell under the guidance of Vice-Chancellor Prof. Sushil Kumar Tomar for the promotion of research activities in the University. The objective of the session was to acquaint the participants with the research scholars of the university with how to draft quality manuscripts for reputed journals. The session was presided over by Director (R&D) Dr. Naresh Chauhan. In her session, Dr. Deepa Madan shared important tips on research paper including abstract, introduction, experimental methods, results, discussion, and conclusion.



DR. DEEPA MADAN SHARED IMPORTANT TIPS ON RESEARCH WRITING FOR PROMINENT INTERNATIONAL RESEARCH JOURNALS. SHE DETAILED THE TECHNIQUES FOR THE WRITING OF THE RESEARCH PAPER INCLUDING ABSTRACT, INTRODUCTION, EXPERIMENTAL METHODS, RESULTS, DISCUSSION, AND CONCLUSION.

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विज्ञान के क्षेत्र में आगे बढ़ रही महिलाएं : तोमर

कार्यक्रम

फरीदाबाद, हरित संवाददाता। विश्वविद्यालय की अंतरिक सिकायत समिति (आईसीसी) व महिला प्रकाशक द्वारा सोमवार को अंतरराष्ट्रीय महिला सप्ताह के अवसर पर आयोजित कार्यक्रम को संबोधित करते हुए प्रो. तोमर ने कहा कि महिलाएं दुनिया की आधी आबादी का प्रतिनिधित्व करती हैं और वे विज्ञान और प्रौद्योगिकी के क्षेत्र में महत्वपूर्ण भूमिका निभा सकती हैं, इसलिए उनको भागीदारी को प्रोत्साहन देने की आवश्यकता है। उन्होंने कहा कि समाज में विभागीय भूमिकाओं में महिलाओं की भागीदारी को बढ़ाने की जरूरत है। विश्वविद्यालय के 15 से आठ शिक्षण विभागों का नेतृत्व महिला



जी बस यूनिवर्सिटी में सोमवार को आयोजित अंतरराष्ट्रीय महिला सप्ताह पर वीप जलकर कार्यक्रम का शुभारंभ करती मुख्य अतिथि डॉ. अर्चना मिश्रा। • हिन्दुस्तान संकाय कर रही हैं। कार्यक्रम में डॉ. बी.आर. अम्बेडकर राष्ट्रीय विधि विश्वविद्यालय, सोनीपत की कुलपति डॉ. अर्चना मिश्रा कार्यक्रम में वतरी मुहूर्त अतिथि संबोधन में कहा कि महिलाओं की नई पीढ़ी सामाजिक बंधनों को तोड़कर आगे बढ़ रही है। उन्होंने कहा कि यदि विज्ञान और प्रौद्योगिकी में महिलाओं की भूमिका बढ़ती है तो इससे देश की प्रगति की गति मिलेगी। कार्यक्रम में राष्ट्रीय विद्युत प्रशिक्षण संस्थान की महानिदेशिका डॉ. तुषा ठाकुर व पंजाब विश्वविद्यालय, लुधियाना की प्रोफेसर (मेगानिस्ट्रिक) कुलपति ने स्कूली छात्रों के लिए आयोजित 'इलेक्ट्रॉनिक प्रसार' कार्यक्रम को किया संबोधित

महिलाओं को प्रोत्साहित करने के लिए घोषणा की। विज्ञान और प्रौद्योगिकी में महिलाओं की भूमिका को प्रोत्साहित करने के उद्देश्य से जे. सी. बोस विश्वविद्यालय प्रौद्योगिकी विश्वविद्यालय के कुलपति प्रो. सुशील कुमार तोमर ने अंतरराष्ट्रीय महिला सप्ताह के उपलक्ष्य में आयोजित कार्यक्रम में जे. सी. बोस जूनियर ऑन साइंस एंड टेक्नोलॉजी शुरू करने की घोषणा की है।

बौद्धिक और प्रतिष्ठित लेखिका एवं सामाजिक कार्यकर्ता जयमाला तोमर सम्मानित अतिथि के रूप में उपस्थित रही। कार्यक्रम का संचालन महिला प्रकाशक की अध्यक्ष प्रो. नीतू गुप्ता ने किया। इससे पहले प्रो. नीतू गुप्ता ने अतिथियों को स्वागत किया।

जेसी बोस विश्वविद्यालय में आइडियाथॉन-2023 का आयोजन



जेसी बोस विश्वविद्यालय में आयोजित आइडियाथॉन-2023 का आयोजन। छात्रों के सर्वश्रेष्ठ स्टार्ट-अप आइडिया को मिला नकद पुरस्कार। आयोजन के अवसर पर विजेताओं को नकद पुरस्कार प्रदान किया गया।

SCIENCE WORKSHOP AT JC BOSE VARSITY

Faridabad: A workshop was organised to spread awareness about the 'Vidyarthi Vigyan Manthan' (VVM) by JC Bose University of Science and Technology with the help of VVM (VIBHA). In collaboration with 'Vigyan Prasarak' VVM is a national programme for promoting students of classes VI to XI, corner students with a scientific aptitude.

विद्यार्थी विज्ञान मंथन (VVM) का आयोजन। छात्रों को विज्ञान के प्रति रुचि बढ़ाने के लिए आयोजित किया गया।

जेसी बोस विज्ञान विश्वविद्यालय कुलपति ने किया डॉ. मंगला के काव्य संग्रह का विमोचन फरीदाबाद। जेसी बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, फरीदाबाद के कुलपति प्रो. सुशील कुमार तोमर ने साहित्यकार डॉ. राजेश कुमार मंगला पायल के काव्य संग्रह युवा कविता का नाम का विमोचन किया। डॉ. मंगला पुनजीप कॉलेज ऑफ इंजीनियरिंग एंड टेक्नोलॉजी, पलवल में प्रकाशक है तथा उनके हिन्दी एवं अंग्रेजी भाषा में कई काव्य संग्रह प्रकाशित हो चुके हैं। हाल ही में उन्हें श्री विश्वकर्मा कॉलेज विश्वविद्यालय, पलवल के कुलपति लिखने के लिए हरियाणा के राज्यपाल द्वारा सम्मानित किया गया था। कुलपति प्रो. तोमर ने डॉ. मंगला को उनके नये काव्य संग्रह के लिए शुभकामनाएं दीं। कुलपति ने कहा कि साहित्य समाज का दर्पण होता है और साहित्यकार अपनी लेखनी से समाज में व्याप्त व्यवस्थाओं को दर्शाता है। इसलिए, एक साहित्यकार की समाज के प्रति जिम्मेदारी अधिक होती है। अपने नये काव्य संग्रह पर बोलते हुए डॉ. मंगला ने कहा कि इसमें राष्ट्रवाद की भावना के साथ-साथ समाज और व्यवस्थाओं में व्याप्त अंधकार और अन्याय के विरोध में आवाज उठाते हुए भावनीय मूल्यों और संवेदनाओं का प्रतिपादन किया गया है।

Haryana Governor participates in 'Hariyali Parv' at JC Bose University. The Governor participated in the inauguration ceremony of 'Hariyali Parv' at JC Bose University.

जेसी बोस विवि की शोध परियोजना को अनुदान के लिए चुना शोध परियोजनाओं को मिला 1.10 करोड़ रुपए का अनुदान। शोध परियोजनाओं को अनुदान के लिए चुना गया।

खुद को सक्षम और कौशलवान बनाएं युवा: प्रो. तोमर

कार्यक्रम

कहा- युवाओं की अपार ऊर्जा को सगर् सकारात्मक दिशा में आजमाने नेतृत्व। युवाओं को सक्षम और कौशलवान बनाने के लिए आयोजित किया गया कार्यक्रम।



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जेसी बोस विश्वविद्यालय की 'हरित पहल' को मिला पूर्व छात्र संघ का समर्थन

विश्वविद्यालय में पौधरोपण कर देखभाल का लिया संकल्प

आज समाज नेतृत्वक फरीदाबाद। जेसी बोस विश्वविद्यालय, फरीदाबाद के पूर्व छात्र संघ ने विश्वविद्यालय की 'हरित पहल' को समर्थन दिया है। वाइएएमसीए का अध्यक्ष सुखदेव सिंह के नेतृत्व में आज पूर्व छात्रों की 14 सदस्यीय टीम ने आज विश्वविद्यालय का दौरा किया तथा विश्वविद्यालय परिसर में पौधरोपण अभियान में हिस्सा लिया। उल्लेखनीय है कि विश्वविद्यालय जूनलाई एवं अगस्त महीने के दौरान हरितवाहियों का आयोजन करेगा।

विश्वविद्यालय के प्रति आभार व्यक्त किया। उन्होंने विश्वविद्यालय के मुख्य मंत्रिण पर विभिन्न प्रकार के पौधों की लगाया। पूर्व छात्र संघ के सदस्यों ने उनके द्वारा लाये गये पौधों की देखभाल का संकल्प भी लिया। इस अवसर पर कुलसचिव डॉ. एमके वर्मा, डीन (कॉलेज) प्रो. हिलक राज, निदेशक (एडमिशन और अंतर्राष्ट्रीय) डॉ. संजीव गोपाल, निदेशक युवा कल्याण प्रो. प्रदीप डिग्गी, पौधरोपण इंडीपेंडेंट की विभागाध्यक्ष डॉ. रेणुका गुप्ता और डीएसडब्ल्यू कालवेल के वसुधा इंडीसी काल के अतिथि रहकर उपस्थित थे। इससे पहले कुलपति प्रो. तोमर ने अतिथियों का पौधा देकर स्वागत किया।

एनबीटी न्यूज, फरीदाबाद: जेसी बोस यूनिवर्सिटी ने सोमवार को रोटी रोक्क फरीदाबाद के सहयोग से सड़क सुरक्षा पर जागरूकता कार्यक्रम आयोजित किया गया। वरुंडे हेड इंजरी अवेयरनेस डे के उपलक्ष्य में कार्यक्रम आयोजित किया गया। अमृत्यु अस्पताल में न्यूरोसर्जन के डॉ.सत्यकाम व न्यूरो-एनेस्थेसियोलॉजिस्ट डॉ.जेएस राहुल मुख्य वक्ता रहे। उन्होंने छात्रों को सिर की चोटों से बचने, रोकथाम व उपचार के बारे में जानकारी दी। इस मौके पर डॉ. ज्योतिषा नंजुन, डॉ. नलीश कानगरिया पत्ता लेकर आदि मौजूद रहे।

विश्वविद्यालय के प्रति आभार व्यक्त किया। उन्होंने विश्वविद्यालय के मुख्य मंत्रिण पर विभिन्न प्रकार के पौधों की लगाया। पूर्व छात्र संघ के सदस्यों ने उनके द्वारा लाये गये पौधों की देखभाल का संकल्प भी लिया। इस अवसर पर कुलसचिव डॉ. एमके वर्मा, डीन (कॉलेज) प्रो. हिलक राज, निदेशक (एडमिशन और अंतर्राष्ट्रीय) डॉ. संजीव गोपाल, निदेशक युवा कल्याण प्रो. प्रदीप डिग्गी, पौधरोपण इंडीपेंडेंट की विभागाध्यक्ष डॉ. रेणुका गुप्ता और डीएसडब्ल्यू कालवेल के वसुधा इंडीसी काल के अतिथि रहकर उपस्थित थे। इससे पहले कुलपति प्रो. तोमर ने अतिथियों का पौधा देकर स्वागत किया।

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जापान विश्वविद्यालय के प्रतिनिधियों ने किया दौरा

फरीदाबाद। जेसी बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, वाईएमसीए में बुधवार को एहिमे विश्वविद्यालय, जापान के दो सदस्यीय शैक्षणिक प्रतिनिधिमंडल ने दौरा किया। इस दौरान भविष्य के शैक्षणिक और अनुसंधान

जापान विश्वविद्यालय के प्रतिनिधियों ने किया दौरा। जापान के दो सदस्यीय शैक्षणिक प्रतिनिधिमंडल ने दौरा किया। इस दौरान भविष्य के शैक्षणिक और अनुसंधान

शिविर में 150 लोगों ने रक्तदान किया

फरीदाबाद। भारत विकास परिषद सोशल वेलफेयर ट्रस्ट और डॉ. सूरज प्रकाश आरोग्य केंद्र की ओर से जेसी बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, वाईएमसीए में रक्तदान शिविर का आयोजन किया गया। इस शिविर में 150

शिविर में 150 लोगों ने रक्तदान किया। भारत विकास परिषद सोशल वेलफेयर ट्रस्ट और डॉ. सूरज प्रकाश आरोग्य केंद्र की ओर से जेसी बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, वाईएमसीए में रक्तदान शिविर का आयोजन किया गया। इस शिविर में 150











एहिमे विश्वविद्यालय, जापान ने जे.सी. बोस विश्वविद्यालय के साथ शोध में दिखाई रुचि

# एहिमे विश्वविद्यालय के प्रतिनिधिमंडल ने किया जे.सी. विश्वविद्यालय का दौरा

**समझौता**  
उभरती प्रौद्योगिकियों के क्षेत्र में परस्पर शोध भागीदारी करेंगे दोनों विश्वविद्यालय



एहिमे विश्वविद्यालय, जापान के प्रतिनिधियों के साथ कुलपति प्रो. एस.के. तोमर एवं अन्य। आज समाज

**गोपाल अरोड़ा**  
फरीदाबाद। एहिमे विश्वविद्यालय, जापान के दो सदस्यीय शैक्षणिक प्रतिनिधिमंडल ने कुलपति को जे.सी. बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, फरीदाबाद का दौरा किया, जिसका उद्देश्य विश्वविद्यालय के साथ परस्पर शैक्षणिक और अनुसंधान सहयोग को समझना और विचार-विमर्श करना था। प्रतिनिधिमंडल ने उपरती प्रौद्योगिकियों के क्षेत्र में परस्पर शोध भागीदारी के संभावित क्षेत्रों में रुचि भी दिखाई। शैक्षणिक प्रतिनिधिमंडल में एहिमे विश्वविद्यालय, जापान से प्रो. नेज प्रकाश भंडारी और प्रो. नाओकी किनोशिवा शामिल थे। दोनों प्रतिनिधिमंडल ने कुलपति प्रो.

आर्टिफिशियल इंटेलिजेंस, साइबर सुरक्षा, ब्लॉक-चेन, निरोधन और रॉक मेकेनिक्स सहित उपरती प्रौद्योगिकियों के क्षेत्र में अनुसंधान सहयोग को संभवनाओं पर काम करने का इच्छुक है।

बैठक को संघीय करते हुए प्रो. भंडारी ने कहा कि एहिमे विश्वविद्यालय जापान के राष्ट्रीय विश्वविद्यालयों में से एक है जिसकी स्थापना 1949 में हुई थी। इसके दो कैम्पस और 7 फैकल्टी हैं और विभिन्न पाठ्यक्रमों में नौ हजार से अधिक विद्यार्थी पढ़ रहे हैं। प्रो. भंडारी ने कहा कि जापान सरकार दुनिया भर के प्रमुख विश्वविद्यालयों, विशेष रूप से भारत के साथ विद्यार्थियों को जापान में शिक्षण और शोध के लिए अकादमिक करने के लिए शैक्षणिक अदान-दान के कार्यक्रमों को बढ़ावा देने के लिए उत्सुक है। उन्होंने कहा कि जापान का शहर टोकियो के अक्सर में से पर है; विशेष, जापान में अतिरिक्त विद्यार्थी को शिक्षा के बाद शोध का विकल्प चुनते हैं। उन्होंने दो संस्थानों के अनुसंधान सहयोग को संभवनाओं पर चर्चा की। बाद में, प्रतिनिधिमंडल तीन तकनीकी विभागों का दौरा और विश्वविद्यालय की अनुसंधान केंद्रों का दौरा किया।

प्रो. नेज चौहान, विभिन्न शिक्षण विभागों के डीन एवं विभागाध्यक्षों के साथ बैठक की। बैठक के दौरान, प्रो. चौहान ने विश्वविद्यालय के बारे में सविस्तर परिचय दिया और अनुसंधान में विश्वविद्यालय के मुख्य क्षेत्रों के बारे में जानकारी दी। उन्होंने बताया कि विश्वविद्यालय का अनुसंधान और विकास गतिविधियों को बढ़ावा देने पर विशेष ध्यान है और यह अंतरराष्ट्रीय स्तर पर प्रतिस्पर्धी है।

समूदा के साथ संवाद को महत्वपूर्ण बनाते हुए कुलपति प्रो. तोमर ने कहा कि विज्ञान और अनुसंधान के क्षेत्र में जापान के साथ सहयोग को बढ़ावा देने के लिए प्रकाश भंडारी और प्रो. नाओकी किनोशिवा शामिल थे। दोनों प्रतिनिधिमंडल ने कुलपति प्रो.

## फिल्म और फोटोग्राफी के लिए प्रकाश कला विषय पर कार्यशाला का आयोजन

फरीदाबाद 8 अगस्त (एनको न्यूज)। विद्यार्थियों के लिए व्यावहारिक ज्ञान और कोशल-आधारित शिक्षण को बढ़ावा देने के प्रयासों को जारी रखते हुए जे.सी. बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, फरीदाबाद के वाईएमसीए, फरीदाबाद के संचार एवं मीडिया प्रौद्योगिकी विभाग द्वारा फिल्म और फोटोग्राफी के लिए प्रकाश कला विषय पर कार्यशाला का आयोजन किया।



एक दिवसीय कार्यशाला को फोटोग्राफर प्रेस्कार विजेता फोटोग्राफर और शिक्षक गगन गेरा ने संचालित किया। महर्षि नारद सेंटर फॉर मीडिया रिसर्च एंड प्रोडक्शन में आयोजित कार्यक्रम में योग्यता के आधार पर चुने गए विद्यार्थियों को प्रकाश कला विषय पर कार्यशाला का आयोजन किया।

## छात्रों का उद्देश्य केवल डिग्री हासिल करना नहीं: संजीव

फरीदाबाद, 1 मार्च (सूरजमल): जे.सी.बोस विश्वविद्यालय वाईएमसीए फरीदाबाद के विद्यार्थियों के कोशल व रोजगार क्षमता को बढ़ाने के लिए संचार एवं मीडिया प्रौद्योगिकी विभाग द्वारा नियोजिता क्या दृष्टि है। विषय पर विशेष सत्र का आयोजन किया गया।

सहायक प्राध्यापक डॉ. तरुणा नरला के मार्गदर्शन में किया गया। इस सत्र में पत्रकारिता और सामाजिक कार्य स्नातक के विद्यार्थियों ने भाग लिया। युवा दिमाग को प्रेरित करने के लिए रोजगार एवं प्रेरक विशेषज्ञ संजीव वशिष्ठ द्वारा सत्र का संचालन किया गया। वशिष्ठ ने अपने संबोधन में मुख्य वक्ता संजीव वशिष्ठ ने एक कोशल यानी क्लिकलेट अत्यंत आवश्यक है। उन्होंने कहा कि छात्रों का उद्देश्य केवल डिग्री हासिल करना नहीं होना चाहिए। विद्यार्थियों को उनके कोशल विकास जैसे सॉफ्ट स्किल, संचार कोशल, व्यक्तिगत आदि को पोषित करने पर ध्यान केंद्रित करना चाहिए। उन्होंने कहा कि छात्रों को केवल सपने देखने के बजाय लोच से हटकर सोचना चाहिए। बड़े लक्ष्य निर्धारित करने चाहिए। उन्होंने यह भी कहा कि हमेशा रचनात्मक और सकारात्मक सोच के साथ आगे बढ़ना चाहिए नकारात्मक विचार नकारात्मक ऊर्जा का संचार करते हैं। सकारात्मक विचार सकारात्मक ऊर्जा का संचार करते हैं। नकारात्मक सोच के साथ आगे बढ़ना चाहिए नकारात्मक विचार नकारात्मक ऊर्जा का संचार करते हैं। अंत में विद्यार्थियों को प्रोत्साहित किया गया।

# कश्मीर और धारा-370 पर शोध करेंगे छात्र

## अध्ययन

फरीदाबाद, कार्यालय संवाददाता। जेसी बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, वाईएमसीए के संचार एवं मीडिया तकनीकी विभाग के छात्र कश्मीर व संविधान में उससे जुड़ी धारा-370 पर शोध करेंगे। इसकी जानकारी पाने के लिए छात्र कश्मीर अध्ययन यात्रा के लिए रवाना हुए हैं। विश्वविद्यालय के कुलपति प्रो. सुशील कुमार तोमर और मीडिया विभागाध्यक्ष डॉ. पवन सिंह मलिक ने छात्रों और उनके साथ जाने वाले प्रोडक्शन असिस्टेंट रामरसपाल सिंह को यात्रा की शुभकामनाएं दी। यात्रा से

तोमर ने छात्रों के साथ बैठक की और उन्हें बताया कि कश्मीर में अध्ययन के दौरान किस तरह की सावधानी बरतें। चयनित टीम के सदस्यों ने इससे पहले इंडियन मीडिया सेंटर की ओर से पंचकुला में आयोजित तीन दिवसीय कार्यशाला में हिस्सा लिया था। जहां से इन छात्रों का चयन हुआ था। कार्यशाला के दौरान छात्रों को कश्मीर के भूगोल, इतिहास, क्षेत्र की कठिनाइयां, कश्मीर एवं भारतीय मीडिया, लद्दाख मुद्दा और जम्मू - कश्मीर के भविष्य के बारे में बताया गया है। कुलपति ने बताया कि दिसंबर में हुई कार्यशाला के आधार पर संस्थान से छात्र हेमंत शर्मा, अशिरहंत, कृष्णा कुमार व साहिल कौशिक का

## जेसी बोस विश्वविद्यालय में राष्ट्रीय शिक्षा नीति-2020 के कार्यान्वयन पर चर्चा

फरीदाबाद | जेसी बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय में राष्ट्रीय शिक्षा नीति (एनईपी)-2020 के कार्यान्वयन पर चर्चा के लिए कार्यशाला का आयोजन किया गया। इसकी अध्यक्षता कुलपति प्रो. सुशील कुमार तोमर ने की। इसमें विभिन्न विभागों के डीन, विभागाध्यक्ष व प्रभारी शामिल हुए। विश्वविद्यालय की एनईपी कार्यान्वयन समिति के अध्यक्ष प्रो. तिलक राज ने कार्यशाला के एजेंडे के बारे में बताया। बैठक में एक वर्षीय सर्टिफिकेट कोर्स, दो वर्षीय डिप्लोमा, तीन वर्षीय स्नातक डिग्री और चार वर्षीय स्नातक ऑनर्स डिग्री के साथ शोध योजनाओं पर चर्चा की गई। कुलपति प्रो. तोमर ने राष्ट्रीय शिक्षा नीति-2020 के प्रभावी कार्यान्वयन के लिए उपयोगी सुझाव दिए।

## Youth to prepare themselves for opportunities in emerging technologies: Haryana Governor Sh. Bandaru Dattatraya

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Faridabad: Haryana Governor Sh. Bandaru Dattatraya has called upon the youth to prepare themselves for employment opportunities in the field of new emerging technologies and said that they should focus on technology, innovation, and research. Sh. Bandaru Dattatraya was addressing the 4th Convocation of J.C. Bose University of Science and Technology, YMCA, Faridabad. Presiding over the Convocation as the Chancellor of the University, Sh. Dattatraya awarded the degrees, medals, and certifications to the students and scholars of the University in the presence of the Guest of Honour Prof. Bri Kishore



SH. DATTATREYA SAID THAT THIS UNIVERSITY, WHICH WAS ESTABLISHED IN THE YEAR 1969 AS AN INDO-GERMAN PROJECT AS A DIPLOMA INSTITUTE, HAS CONTRIBUTED SIGNIFICANTLY TO MAKING THE YOUTH OF THE COUNTRY SKILLED AND ENTREPRENEURS.

जे.सी.बोस विश्वविद्यालय में मीडिया के विद्यार्थियों के लिए रोजगार एवं प्रेरक सत्र में मुख्य वक्ता संजीव वशिष्ठ को स्मृति विह भेंट करते मीडिया एवं प्रौद्योगिकी विभाग के अध्यक्ष डॉ. पवन सिंह, साथ में सहायक प्राध्यापक डॉ. तरुणा नरला।

फरीदाबाद, 1 मार्च (सूरजमल): जे.सी.बोस विश्वविद्यालय वाईएमसीए फरीदाबाद के विद्यार्थियों के कोशल व रोजगार क्षमता को बढ़ाने के लिए संचार एवं मीडिया प्रौद्योगिकी विभाग द्वारा नियोजिता क्या दृष्टि है। विषय पर विशेष सत्र का आयोजन किया गया।

सहायक प्राध्यापक डॉ. तरुणा नरला के मार्गदर्शन में किया गया। इस सत्र में पत्रकारिता और सामाजिक कार्य स्नातक के विद्यार्थियों ने भाग लिया। युवा दिमाग को प्रेरित करने के लिए रोजगार एवं प्रेरक विशेषज्ञ संजीव वशिष्ठ द्वारा सत्र का संचालन किया गया। वशिष्ठ ने अपने संबोधन में मुख्य वक्ता संजीव वशिष्ठ ने एक कोशल यानी क्लिकलेट अत्यंत आवश्यक है। उन्होंने कहा कि छात्रों का उद्देश्य केवल डिग्री हासिल करना नहीं होना चाहिए। विद्यार्थियों को उनके कोशल विकास जैसे सॉफ्ट स्किल, संचार कोशल, व्यक्तिगत आदि को पोषित करने पर ध्यान केंद्रित करना चाहिए। उन्होंने कहा कि छात्रों को केवल सपने देखने के बजाय लोच से हटकर सोचना चाहिए। बड़े लक्ष्य निर्धारित करने चाहिए। उन्होंने यह भी कहा कि हमेशा रचनात्मक और सकारात्मक सोच के साथ आगे बढ़ना चाहिए नकारात्मक विचार नकारात्मक ऊर्जा का संचार करते हैं। सकारात्मक विचार सकारात्मक ऊर्जा का संचार करते हैं। नकारात्मक सोच के साथ आगे बढ़ना चाहिए नकारात्मक विचार नकारात्मक ऊर्जा का संचार करते हैं। अंत में विद्यार्थियों को प्रोत्साहित किया गया।

SH. DATTATREYA SAID THAT THIS UNIVERSITY, WHICH WAS ESTABLISHED IN THE YEAR 1969 AS AN INDO-GERMAN PROJECT AS A DIPLOMA INSTITUTE, HAS CONTRIBUTED SIGNIFICANTLY TO MAKING THE YOUTH OF THE COUNTRY SKILLED AND ENTREPRENEURS.





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

### TENTATIVE KEY DATES

Particulars	Details
Opening of Online Application Portal for All UG/PG (Except B.Tech) Programs	15.05.2023
Closing of Online Application Portal for All UG/PG (Except B.Tech) Programs	15.06.2023 (12:00 Midnight)
Schedule for Entrance Test/ Display of Result for applicable Programs	Will be notified on the University Website: <a href="http://www.jcboseust.ac.in">www.jcboseust.ac.in</a>
B.Tech (all Programs)	Admissions to B.Tech. (All branches) and B.Tech. (LEET) (All branches) is done by HSTES, Panchkula and Updated Information and Schedule will be available at HSTES website: <a href="http://www.hstes.org.in/">www.hstes.org.in /</a> <a href="http://www.techadmissionshry.gov.in">www.techadmissionshry.gov.in</a>
Counseling Schedule for all Programs	Will be notified on the University Website: <a href="http://www.jcboseust.ac.in">www.jcboseust.ac.in</a>
Last date of submission of pending documents	30 <sup>th</sup> September 2023

For Updated information please visit University Website: [www.jcboseust.ac.in](http://www.jcboseust.ac.in)

**Admission Helpline No.: 74 28 95 42 73 | E-mail: [admissionhelp@jcboseust.ac.in](mailto:admissionhelp@jcboseust.ac.in)**





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

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)  
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