



**YOU MAKE THE CHOICES
WE MAKE THE CAREERS**



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Accreditations, Affiliations & Approvals





JIS UNIVERSITY

A new milestone in Higher Education



JIS Group Educational Initiatives - the largest educational conglomerate of Eastern India with 26 Institutions, 126 programmes and 35,000 students began its journey 19 years ago. The journey, though not easy, has been quite a successful one. Another feather to the cap of success was added with the laying of the foundation of JIS University. JIS University was established through the Legislative Act of the Government of West Bengal, viz. JIS University Act, 2014 (West Bengal Act XXII of 2014) that came into force in February, 2015.

The University has a mission to be one of the top class universities in India and a preferred destination for students, research scholars and faculty members alike. Students aspiring to study in JIS University can be assured of quality education as all courses are duly accredited and affiliated by University Grants Commission (UGC), New Delhi; Bar Council of India (BCI), Pharmacy Council of India (PCI), National Council for Teacher Education (NCTE) and United Nations Academic Impact (UNAI).

Education in today's world has become industry need-oriented and it requires teaching methodologies to be fashioned in such a manner that suits this requirement. The Learning Management Systems (LMS) that JIS University has introduced will nurture future professionals who will be committed towards transformation in our society. JIS University contributes to the growth of higher education, research, entrepreneurship and skill development to blend traditional methods with modern technology-enabled teaching and learning practices and Research & Development.

JISU has an objective to provide instructions, teaching, training and research in various branches and specialised fields of Science, Engineering & Technology, Pharmacy, Management, Law, Social Sciences and Education. Besides the traditional undergraduate and postgraduate courses, integrated courses such as BBA-MBA and BBA-LLB (H) are also available. The University provides Ph.D. programmes in various courses as well. Students are also exposed to international student internships through various student exchange programmes with foreign universities. The University always encourages entrepreneurship and skill development among the students for promoting entrepreneurship, employability and self-employment.

VISION STATEMENT

The vision statement of the University is to become a world leader by establishing centres of excellence in the fields of higher education, research, entrepreneurship and skill development.

MISSION STATEMENT

The mission of the University is to prepare quality human resource with knowledge and develop innovative and ethical future leaders capable of managing institutions and transformation in a globally competitive environment.



GOVERNING BODY MEMBERS





Sardar Taranjit Singh: Chancellor, JIS University and Chairman of the Board

Prof. (Dr.) Bimal Chandra Mal: Vice Chancellor, JIS University

Hon'ble Justice Pranab Kumar Chattopadhyay: Chairman, State Law Commission, W.B. and Former Judge, Calcutta High Court

Prof. (Dr.) R. K. Shevgaonkar: Vice Chancellor, Bennett University, Greater Noida, Former Director, Indian Institute of Technology (IIT), Delhi, Former Professor of Electrical Engineering, Indian Institute of Technology (IIT), Bombay and Former Vice Chancellor, University of Pune

Prof. Ajoy Kr Ray: Director, Indian Institute of Engineering, Science and Technology (IEST), Shibpur

Mr. K.D. Diwan: Former Chairman-cum-Managing Director, Hindustan Copper Limited, Kolkata

Prof. (Dr.) Bikash Sinha: INSA Emeritus Scientist and Former Homi Bhabha Professor, Former Director, Saha Institute of Nuclear Physics and Variable Energy Cyclotron Centre (VECC), Kolkata

Rev. Fr. Dr. John Felix Raj: Vice Chancellor, St. Xavier's University, Kolkata

Prof. Santwana Chowdhury: Former Professor, IIM Kolkata

Mr. Somnath Chatterjee: Sr. Vice President, Capgemini, India

Dr. Abhijit Sengupta: Director cum Principal, Guru Nanak Institute of Pharmaceutical Technology, Sodepur

Dr. T. K. Chatterjee: Professor of Pharmaceutical Technology and Dean, JIS University

Mr. R. Bandyopadhyay: Former Secretary Ministry of Corporate Affairs, Govt. of India

Mr. Vishal Ghai: Secretary to the Governing Board, Registrar, JIS University

OTHER TRUSTEE BOARD MEMBERS

Sardar Haranjit Singh, Sardar Amrik Singh, Sardar Simarpreet Singh, Ms. Jaspreet Kaur

OUR HEAD OF THE DEPARTMENTS

Department	Name
1. Biotechnology	Dr. Mainak Mukhopadhyay
2. Business Management	Dr. Shibnath Banerjee
3. Chemistry	Dr. Atanu Kotal
4. Computer Science and Engineering	Dr. Apurba Saha
5. Earth Sciences	Dr. Manua Banerjee
6. Education	Ms. Debolina Adhya
7. Hotel and Hospitality Administration	Prof. Jayanta Ghosh
8. Juridical Science	Dr. Souvik Chatterjee
9. Mathematics	Dr. Sanhita Banerjee Chatteraj
10. Pharmacy	Dr. Himangshu Sekhar Maji
11. Physics	Dr. Swarniv Chandra

JIS University Advantages



- **L**egacy of Eastern India's largest and most trusted educational service provider
- **G**reen and eco-friendly campus along with a multi-cultural blend of students from across India
- **O**utcome-based education through Integrative Pedagogy, Hands-on Training and Practical Approach towards teaching
- **T**echnology based teaching environment through implementation of Learning Management Systems (LMS)
- **W**orld-class teaching environment with highly educated, industry experienced and exceptionally trained faculty members teaching and grooming the students
- **G**lobal level educational infrastructure such as Smart Classrooms, Centralised library Facility, Student Innovation Lab, Incubation Centre and more
- **S**cholarship for meritorious students
- **T**he Student Exchange Programme is an opportunity to be a part of international knowledge sharing and training sessions
- **100%** placement and grooming assistance provided by a strong placement and training division



RANKINGS & AWARDS



Rankings for Narula Institute of Technology amongst 'Top 150 Engineering Institutions' and Guru Nanak Institute of Pharmaceutical Science & Technology amongst 'Top 80 Pharmacy Institutions' in India by MHRD, Govt. of India



JIS College of Engineering ranked 1st amongst the Top Self-Financed Engineering Colleges in West Bengal by Times Engineering Survey



QS I-GAUGE methodology (QS I.Gauge - a nationwide Higher Education rating system by UK based Quacquarelli Symonds) awarded Guru Nanak Institute of Technology with a Gold College Rating



ASSOCHAM National Education Excellence Awards for BEST ENGINEERING COLLEGES (2016 & 2017)



JIS Group conferred with 3 Education Excellence awards by 24 Ghanta:
 1. Best Education Brand
 2. Best Infrastructure
 3. Best Hotel Management Institute



Top ranking amongst 50 Indian Self-financed B-Schools by Times of India B-School Survey 2017



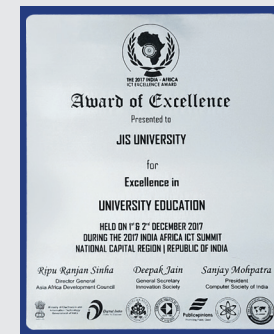
JIS has been conferred with Best Education Group Award by Gurukul Awards (2016-2017)



Sardar Taranjit Singh, MD, JIS Group has been conferred with Mother Teresa International Award for outstanding achievement and contribution in the field of education



JIS was conferred with 'Award of Excellence' for showcasing excellence in higher education at the India-Africa ICT Summit (2017)



COURSES & ELIGIBILITY*

ENGINEERING

B.Tech in Computer Science and Engineering (CSE):

-10+2 with Physics and Mathematics as compulsory subjects along with one of the Chemistry / Biotechnology / Biology / Technical Vocational subjects. Obtained at least 45% marks (40% marks in case of SC/ST/Other reserved categories) in the above subjects taken together.

B.Tech (CSE) (Lateral Entry):

- Diploma from an AICTE approved Institution. Obtained at least 45% marks in appropriate branch of Engineering/Technology.

Or

B.Sc Degree from a recognised University with at least 45% marks (40% marks in case of SC/ST/Other reserved categories) and passed XII standard with Mathematics as a subject.

MANAGEMENT

BBA (3-years) and Integrated BBA-MBA (5-years):

10+2 from any stream with a minimum of 45% marks (40% marks in case of SC/ST/Other reserved categories). Under Graduate Aptitude Test (UGAT) qualified candidates can directly apply for GD/PI.

MBA (Full Time - 2 years):

- Minimum of 45% marks in Graduation (in any stream of studies) as well as in 10+2 level. Candidates with a valid score card of CAT/MAT/XAT or any equivalent examination can directly apply for GD/PI.

Specialisation: Human Resource Management, Marketing Management, Financial Management, Information Technology, Business Analytics, Media, Travel & Tourism and Retail.

MBA (Evening Course - 3 Years):

- Minimum of 45% marks in Graduation (in any stream of studies) as well as in 10+2 level. Candidates with a valid score card of CAT/MAT/XAT or any equivalent examination can directly apply for GD/PI.

Specialisation: Human Resource Management, Marketing Management, Financial Management, Information Technology, Business Analytics, Media, Travel & Tourism and Retail.

HOSPITALITY AND HOTEL ADMINISTRATION

B.Sc in Hospitality and Hotel Administration:

Higher secondary (10+2) in any stream can apply.

M.Sc in Hospitality and Hotel Administration:

Graduation in any field

MBA in Hospitality and Hotel Administration:

Graduation in any stream

B. A. in

- **International Hospitality and Hotel Administration**

- **International Culinary Arts:**

Higher secondary (10+2) appeared or passed from any stream can apply.

Diploma in Hotel Operations

Passed Class X

LAW

Integrated BBA-LLB (H):

- Minimum 45% marks in 10+2 in any discipline (40% marks in case of SC / ST). Maximum age limit is 20 years [22 years for SC / ST / OBC / Specially Abled Persons (SAP) category candidates].

LLB (3 years):

- Minimum 45% marks in degree course in any discipline (40% marks in case of SC/ST). Maximum age limit is 30 years [35 years in case of SC / ST / OBC / Specially-Abled Persons (SAP) category candidates].

PHARMACY

B.Pharm:

- Passed 10+2 Examination with Physics, Chemistry as compulsory subjects and Mathematics or Biology as 3rd subject. Obtained a minimum of 45% marks (40% marks in case of SC/ST/Other reserved candidates)

SCIENCE

B.Sc (H) Physics, Chemistry, Biotechnology, Microbiology and Geology

- Passed 10+2 Examination with a minimum of 45% marks in science stream as per the following requirements:

For Physics (H): Physics and Mathematics are compulsory in addition to any one subject from Chemistry /Biology /Computer Science / Statistics

For Chemistry (H): Chemistry is compulsory in addition to any two subjects from Physics / Mathematics / Biology / Computer Science / Statistics

For Biotechnology (H) and Microbiology (H): Biology is compulsory in addition to any two subjects from Physics / Chemistry / Mathematics / Computer Science /Statistics

For Geology (H): Mathematics is compulsory in addition to any two subjects from Physics / Chemistry / Biology / Computer Science / Statistics

M.Sc in Physics, Chemistry, Biotechnology, Microbiology, Applied Geology

- Candidates from Universities of West Bengal with B.Sc. (H) in relevant discipline are eligible. Candidates from other states should have a minimum of 50% marks in relevant discipline along with 45% marks in aggregate.

EDUCATION

B.Ed:

- Bachelor Degree or Master Degree in Science/Social Science/ Humanities with a minimum of 50% marks or Engineering and Technology with a minimum of 55% marks or students with other equivalent qualification are eligible. The relaxation of marks for SC/ST/PWD is 5%.

Ph.D COURSES OFFERED

Management Studies, Oral and Dental Sciences, Earth Science, Computer Science & Engineering, Biotechnology, Pharmacy, Physics, Chemistry, Mathematics.

- M.Sc in relevant streams

* Note: 5% Relaxation of marks for Reserved Categories

***Note: For admission to the above courses, students have to qualify in JIS University Entrance Examination.**

CAMPUS LIFE



Seminar Hall



Science Lab



Biotech Lab



Instrument Lab



Computer Science Lab



Library



Canteen



Gym



Playground

RESEARCH & DEVELOPMENT OF JIS UNIVERSITY

The University shall have different disciplines imparting education initially geared for employment. However, in due course of time, they will be developed into centres of excellence through research in various fields of study. Apart from this, the university will also have specialised thrust areas with focus on contemporary, emerging and global areas of research interest. There are several superior outcomes that are envisaged through the University Research Programmes. Some of these are:

- Increased number of publications in national and international journals by faculty and researchers
- Increased number of patents filed by faculty and researchers
- Product development and commercialisation through industry linkages
- Technology incubation for industries
- Socio-economic development of the region

The University will be an iconic one-stop facility for Research, Product Development and Start-up Knowledge Incubation and Entrepreneurship. The Sponsored Research and Industrial Consultancy Cell (SRIC) will foster the growth of Industrial Research, Product Innovation and Consultancy.



TRAINING AND PLACEMENT

The placement activities of JIS University are supported by its Central Training and Placement Cell. The Cell is led by highly experienced and qualified professionals belonging to corporate houses from varied industry verticals, in order to ensure that the students are groomed in accordance with the ever-changing needs of the industry. The broad activities of the Training and Placement Cell are:

- Conducting programmes on improving communication skills, assertiveness, developing leadership skills and motivation
- Conducting programmes for the benefit of the Teaching Research Associates and Placement and Training Officers on industry expectations
- Career guidance and counselling for the students of UG and PG programmes at regular intervals
- Conducting industry-academia meets, seminars, symposia and workshops on topics of current interest
- Interacting with senior industry representatives and consolidating the industrial expectations from students
- Organising need-based training in the latest software tools, mainframe computer and other orientation programmes for various departments
- Coordinating industrial consultancy, testing and research in collaboration with the departments of the university
- Arranging summer internships/industrial trainings and projects for the students
- Organising mock interviews, group discussions, career counselling sessions and personality development programmes for the students
- Organising campus placement drives for the students
- Organising CSR activities and interactions for better industry exposure