

India's Only University dedicated to

■ Steel Technology & Management ■

INFORMATION BROCHURE 2022-23

SCHOOL OF ENGINEERING

SCHOOL OF MANAGEMENT

SCHOOL OF SCIENCE



OP JINDAL UNIVERSITY

(Recognized by UGC and Approved by AICTE) OP Jindal Knowledge Park, Punjipathra, Raigarh, Chhattisgarh-496109



It is our aim to educate and train a skilled workforce who makes the products and services of industry as per international standards.

Syt. O. P. Jindal August 7, 1930 – March 31, 2005 Founder and Visionary OP Jindal Group

Putting Chhattisgarh on the Global Education Map

OP Jindal University

Founded by the Jindal Education and Welfare Society, OP Jindal University (OPJU) aims to develop young professionals and future leaders who will not only power growth and development in the state, but also make a mark globally. We at OPJU believe that every student has innate potential that can be unlocked through quality teaching and mentorship.

OPJU was established by an Act of Legislature in the state assembly of Chhattisgarh in 2014. At the core of the philosophy of the university approach lies the belief that students learn best when exposed to real world situations and enriching interactions with practitioners and professors.



Pursuit of knowledge through first-hand experience is the cornerstone of the OP Jindal University. We believe that every student is unique, and their potential can be unlocked through proper guidance, encouragement, and quality teaching. OPJU is an attempt to make world-class education accessible to deserving students both in metros and in smaller towns of India through its modern infrastructure, multi-disciplinary programs and enriching campus life. The university will create the best leaders not only for India but also for the world.

Mr. Naveen Jindal Chairman, Jindal Steel and Power Ltd.

India's only University dedicated to Steel Technology

India is the world's second largest producer of steel and aspires to triple its production in the this decade. With such an enormous growth plan, OPJU aims to play a pivotal role in meeting the industry challenges to provide well-trained people, work on developing new technologies to enhance productivity, create a globally competitive indian steel industry and promote global best practices amongst the industry players.

The university will consciously create resources, address the problems unique to the steel industry whether in the field of engineering and technology or in the field of management practices.

OPJU academic programs have, adopted a "Learning by Doing" pedagogy, a strong focus on industry based research, promote scholarship and knowledge creation, and short duration skill development programs to meet the human capital needs of the steel industry.

Strategic Vision, Mission and Core Values

Vision

OPJU aims to build an globally recognised institution where students learn by doing, where the real world challenges find practical solutions and innovation happens by design and not by default.

Mission

- To adopt experiential pedagogy across its program, to make students understand the concept and give them ability to solve real world problems
- To develop programs aligned to new-age technologies to make the students industry ready
- To harness global collaborations to create partnerships to enhance research, teaching, and institution building
- To embed liberal education to develop well rounded professionals who can work at multiple levels of responsibilities
- To create an "Industry Focused" environment to foster research to solve real world problems

Core Values

- Learning Outcomes
- Academic Freedom
- Ethical Practices
- Sustainability
- Accessibility

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Our university recognises innate potential of students and provides them with a nurturing and stimulating environment for their training and holistic development.

Ms. Shallu Jindal Chancellor



Supported by India's most dynamic business group

The OP Jindal Group is a US\$ 18 billion conglomerate, which over the last three decades has emerged as one of India's largest business organisation operating in various core sectors of the Indian economy employing over 50,000 people. Over the years, the group has grown to become a global conglomerate with business interests spanning across mining, power, industrial gases, seaport facilities and in the flagship steel manufacturing.

OP Jindal University has been established under the aegis of the Jindal Education and Welfare Soceity. Other education initiatives of the society include OP Jindal Global University, Sonipat, Haryana, Jindal Institute of Power Technology, Tamnar, Raigarh, and many schools and community colleges spread across the country.





Academic Programs

School of Engineering Diploma, B. Tech., M. Tech., Ph. D.

School of Management B. Com.(Hons.), BBA, MBA., Ph. D.

School of Science B. Sc.(Hons.), M. Sc., Ph. D.

Five Pillars of Delivery

Industry Linked Programs

- Future-oriented industry- based programs and practices
- Curriculum development with the help of industry experts
- Frequent Industry visits and long-term internships
- Emphasis on live industrial problems and case studies
- Regular lectures and mentoring by industry practitioners
- The adequate amalgamation of liberal arts and soft skills

Contemporary Pedagogy

- Experiential learning through learning by doing
- The problem, project, and case-based learning
- Extensive use of technology for teaching. learning, and assessment
- Industry visits, live projects, and internships
- Peer learning and mentor-mentee support for enhanced learning
- Extensive use of digital learning (MOOCs, SWAYAM, NPTEL, ICT, etc.)

Research Excellence

- · Adequate Masters and Ph. D. programs
- Industry based research in emerging domains
- * Research publications in journals of repute
- Funded projects and consultancy Conferences, workshops, seminars, symposiums, colloquium etc
- · Innovation and capability buildings

Collaborations and Partnerships

- Collaboration with national/ International universities for student exchange and study abroad programs
- Joint research and resource sharing with partners
- Partnerships with industries for Project consultancies
- Professional society chapters for events and activities
- . Sharing and adoption of best practices

Career Support

- Emphasis on soft skills and personality development
- Career guidance and mentoring
- Capability development for competitive exams and placements
- Innovation, Startup, and entreprenuership support
- Providing opportunities for career development

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OPJU strives to be an institution par excellence in the field of professional education across the world and takes care of the Indian context in designing the curriculum.

Dr. R. D. Patidar Vice-Chancellor



Led by educationists and professionals with global experience



Dr. R. D. Patidar Vice-Chancellor B.Tech., M. E. Ph. D. (IIT, Roorkee)



Mr. Anurag Vijaywargiya Registrar B.Tech., M.Tech. (RGPV, Bhopal)



Dr. Ashok K Srivastava Prof. and Head - Dept, of Metallurgical Engg Director - CSTPD & CRE M. Phil., M. Tech., Ph. D. (IIT, Kharagpur)



Dr. Saket Jeswani Associate Prof. and Head School of Management B. Pharmacy, MBA Ph. D. (CSVTU, Bhilai)



Dr. Girish C Mishra Prof. and Asst. Dean - School of Science M. Sc., M. Phil., LLB, Ph. D. (Central University, Bilaspur)



Dr. Siddharth Chakrabarti Prof. and Head - Dopt. of Mechanical Engg Director - CIAC B. E., M. Tech., Ph. D. (IIT, Kharagpur)



Dr. Ashok Bhansali Prof. and Head - Dept. of CSE Director- Career Development Centre B. E., M. Tech. Ph. D. (Singhania University, Rajasthan)



Dr. Shesadev Nayak Prof. and Associate Dean School of Management B. Sc. (Hons.); MBA Ph. D. (CMJ University, Meghalaya)



Dr. Saumya Singh Prof. - Dept. of Mathematics Chairperson - ICC B. Sc., M. Sc., Ph. D. (IIT, BHU)



Dr. Mahesh K Bhiwapurkar Professor - Dept. of Mechanical Engg Director - CCET B. E., M.E., Ph. D. (IIT, Roorkee)



Dr. Srikant Prasad Professor & Head - Dept. of EE B. Tech., M. Tech, Ph. D. (Dr. C. V. Raman University)



Dr. Sanjay Kumar Singh Prof. and Asst. Dean - Student Affairs M.A., Ph. D. (APSU, Rewa)



Mr. Claude D Mathew Head - Administration MBA (SMU, Manipal)



Mr. Dhananjay Dewangan Director - Admissions B. E., M. E. (PEC, Chandigarh)



Dr. Rekha Sharma Associate Professor - School of Management B. Com, M. Com Ph. D. (Dayal Bagh University, Agra)



Dr. Mahashakti Mahamaya Assistant Professor - Dept. of Civil Engineering B. Tech., M. Tech, Ph. D. (GENIT, Rourkela)



Prof. Pradeep Chauhan Assistant Prof (Sr. Grade) - Dept. of EE Director - OPJU Innovation Centre B. Tech., M. Tech. (RGPV, Bhopal)



Mr. Vivek Srivastava Head - Marketing and Outreach B. Com., MBA (O. P. Jindal Global University.)

School of Engineering (SoE)

Highlights of SoE

- Industry integrated 4 Year B. Tech. Program -
 - Computer Science and Engineering in collaboration with Intel
 - Mechanical Engineering in collaboration with JSL, JSW and JSPL
 - Metallurgical & Materials Engineering in collaboration with JSL, JSW and JSPL
 - Electrical Engineering in collaboration with JPL
 - Civil Engineering in collaboration with JSPL
- State-of-the-art language laboratories
- Well qualified faculties graduated from IITs, NITs and foreign universities
- 100 % Placement assistance & long-term paid internship opportunities in world renowned companies like JSPL, JSW, Siemens, Tensa, Amazon, Fronius, Wipro, Mahindra, ICICI Bank, TCS, Eicher Volvo, Justdial, etc.
- Multi-disciplinary curriculum with major and minor options
- One complete semester internship

The School of Engineering offers both undergraduate and post-graduate programs to students aspiring to learn and excel in core and service industries. The engineering school has a strong focus on learning by doing and has incorporated significant experiential interventions across the programs. The faculty of SoE is also engaged in fundamental and applied research. The students have several opportunities to make their career in industries, entreprenuership, startups and research.







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The university provides highly conducive and professional environment to its students through hands on practice in modern state of art laboratories and training in industry. The courses in engineering are designed and continuously upgraded based on the present industrial needs.

Programs offered by SoE

B. Tech.*

(4 Years Full time)

The course requirement for the engineering B. Tech. degree has been designed to address the diversity of specializations and the globally competitive landscape of education. The B. Tech. program aims to prepare students to meet the needs of the core sectors such as Steel, Power, Construction, Cement and infrastructure. The school offers B. Tech. in the following streams:

- Computer Science & Engineering with Al/ML
 Data Analytics (Intel Integrated)
- Mechanical Engineering
- Metallurgical and Materials Engineering
- Electrical Engineering
- Civil Engineering

M. Tech.*

(2 Years Full time)

M. Tech. programs offered by the university uniformly maintain the basic structure and philosophy of the post-graduate education in engineering and technology as envisaged by AICTE. All these programs have three basic components: course work, series of research seminars and internships/industrial training. M. Tech. students at OPJU are expected to work closely on projects linked with the industry to find real time solutions through research and application. The school offers M. Tech. in the following specialization:

- Computer Science and Engineering (Dept. of Computer Science and Engineering)
- Material Science and Technology
- Steel Technology**
 (Dept. of Matallurgical Engineering)
- Power Plant Engineering and Energy Management
- Manufacturing Technology & Automation**
 (Dept. of Mechanical Engineering)
- Power Electronics and Power System (Dept. of Electrical Engineering)
- Structural Engineering (Dept. of Civil Engineering)

Diploma

(3 Years Full time)

Diploma in engineering programs offered by the university, are highly practical with focus on current industrial needs. The curriculum is developed through continual interaction with professionals from leading industries. Apart from imparting theoretical knowledge, the curriculum stresses mainly on skills and application oriented training during their course of studies. The school offers diploma in the following streams.

- Electrical Engineering
- Mechanical Engineering
- Metallurgical Engineering

Ph. D.

(Full time and Part time)

SoE offers a full time & part time Ph. D. program in all the branches of engineering with an emphasis on applied research work. The Ph. D. program will prepare candidates for careers in higher education and industrial research. Research grants are available for eligible scholars to pursue their Ph. D. program.





^{*}Approved by AICTE

^{**}Proposed for AY 2022-23 and subjected to approval

Laboratory Infrastructure

Computer Science & Engineering (11 Labs)

Mechanical Engineering (18 Labs)

Civil Engineering (13 Labs)

Metallurgy and Materials Engineering (13 Labs)

Electrical Engineering (21 Labs)

High End Research (6 Labs)











School of Management (SoM)

Highlights of SoM

- World-Class infrastructure with well-qualified and experienced Faculty
- Learning by Doing supported by Integrated internships
- Creating leaders for Industry 4.0 with holistic leadership development
- Dual Specialization with industry relevant curriculum
- Opportunity to study one semester at Jindal Global Business School, Sonipat

The school of management was established to meet the unique challenges which arise in core industries and all programs have embedded real-world case studies and live projects to prepare students in the areas of Marketing and Sales, Human Resource Mangement, Finance, Accountancy, Taxation, Audit, Logistics and Supply Chain Management, Operations Management and Family Business Management. The SoM faculty have significant academic and industry experience allowing students to draw on their exposure to learn beyond the classroom.

Currently the SoM offers B. Com. (Hons.), BBA, MBA, and Ph. D. programs.





Management Education at the School of Management, OPJU is not about what students get at the end of the program but what they become during the program. Our brand mantra is learning by doing. Students learn functional competencies, the ability to influence people, develop reflective skills and develop understanding of context and strategy. This is essential to become industry ready upon completion of the program.

Dr. Saket Jeswani Associate Prof. and Head, SoM

Bachelor of Commerce (Hons.) (B. Com.- Hons.)

(3 years full time)

The B. Com. (Hons.) program is a three year full-time course, intended as a degree which helps students to develop a skill set on finance and accounts to enter the world of business. Students study a diverse set of subjects covering the fundamentals of accounting, audit, taxation and gain an understanding of major areas of finance and accounts. With this foundation, students are well positioned to go for further specialization in disciplines such as Accountancy and Finance, Banking & Insurance to compete with competitive corporate world or venture on other field. The school offers following specialization in B. Com. (Hons.) program:

- Accountancy and Finance
- Banking and Insurance

*CA Foundation Preparatory Classes are offered free of cost.

Bachelor in Business Administration (BBA)

(3 years full time)

The BBA program is a three year full time course, intended as the first degree which helps students develop a well-rounded skill-set to enter the world of business. Students study a diverse range of subjects covering the fundamentals of business management and gain an understanding of major areas of global business. With this foundation, students are well positioned to go for further specialization in disciplines such as Finance, Marketing & Sales, HRM, Analytics, Operations or pursue a more general management oriented path at work or study. Specially designed elective courses will help students wishing to join family businesses. The school offers following specialization in BBA Program:

- Marketing Management
- Human Resource Management
- Financial Management
- Family Business Management
- Business Analytics

Master in Business Administration (MBA)

(2 years full time)

The MBA program is a two year full time course for students with a prior graduate degree in any discipline. The program goes beyond helping students imbibe the principles of general management, where most MBA programs end, to developing personal and professional leadership capabilities aimed at achieving one's full potential. The program takes advantage of the unique access and location of the University, offering one of the strongest foundations in the area of operations encompassing supply chain and logistics, manufacturing and design. The program is closely aligned with industry requirements especially in areas of finance, marketing and sales, human resources and will provide students a unique opportunity to intern in organisations. The school offers following specialization in MBA program:

- Marketing Management
- Human Resource Management
- Operations and Logistics Management
- Finance
- Family Business Management
- Business Analytics and Supply Chain Management

Ph. D.

(Full time and Part Time)

SoM offers a full time & part time Ph. D. program in Management. Research grants are available for eligible scholars to pursue their Ph. D. program.



School of Science (SoS)

The SoS offers both undergraduate (B. Sc. Hons.), Postgraduate (M. Sc.) and Ph. D. programs. The School aims at imparting basic knowledge in sciences along with its applications in different sectors which will contribute for betterment of the society and the nation. The School is committed to achieve academic excellence by emphasizing teaching, applications and research.

The Curriculum of SoS is structured to provide a common, broad-based foundation, imparting fundamental concepts and principles in science through lectures, tutorials, discussions and presentations. The curriculum has significant practical components that train students in experimental skills, essential for science stream. Students' seminars and assignments are designed to be highly challenging, which paves way for the students to bring out their intellectual and interactive skills in analyzing scientific problems and optimizing solutions. The School provides an atmosphere, which help students to develop their intellect, research aptitide and work, collaboratively. The SoS faculties are highly accomplished research

scholars from world renowned institutions have brought with them a rich pedigree of conducting primary research in both basic and applied sciences. Students will have multiple avenues to associate with the faculty as research scholars to develop their future careers to serve both industry and academic.

Bachelor of Science (B. Sc.-Hons.)

(3 Years Full time)

- Physics
- Mathematics
- Chemistry
- Bio Technology*

Master of Science (M. Sc.)

(2 Years Full time)

- Physics
- Mathematics
- Chemistry

Ph. D. Program

(Full time and Part Time)

SoS offers a full time & part time Ph. D. program in Physics, Chemistry, Mathematics and English.

*Proposed for AY 2022-23 and subjected to approval

Highlights of SoS

- Faculty with global experience
- 100% faculties are Ph. D. from IITs and institutes of national repute
- Project and research based learning
- Strong career support and guidance for competitive examinations like NET-CSIR, GATE, Civil services, Banking, etc.
- Industry-oriented curriculum
- Focused on soft skills development
- Placement assistance in top notch companies

Our university is a great place for a teacher as it values education through liberty in individual thinking and implementation. The courses in the schools are designed in such a way that benefit through hands-on as well as virtual lab based learning.

Dr. Girish C Mishra Assistant Dean, SoS

National and International Partners

One of the hallmarks of OPJU is a strong partner eco-system to support the University's goals of becoming the only private university to address the challenges of steel and affiliated programs. OPJU has agreements with selected academic institutions, professional bodies and societies, and industry partners to foster an environment of collaboration through joint academic programs, workshops, student projects, research and symposiums on a regular basis. We currently work with:

National & International Partners



Colorado School of Mines, Colorado, USA



Changwon National University, South Korea



AJOU University, South Korea



University of Texas, Dallas, USA



ANHUI University, China



Sohar University, Oman



Indian Institute of Metals



Indian Society for Technical Education







ASM International the Materials Information Society



Association for Iron and Steel Technology, India



Sri Sri University Cuttack, Orissa, India



Institute of Electrical and Electronics Engineers



Chhattisgarh Infotech Promotion Society Govt of Chhattisgarh



Society of Automotive Engineers India

Industry Partners



Jindal Steel and Power Limited Raigarh, Chhattisgarh



Jindal Steel Works Limited Mumbai, Maharastra



Jindal Stainless Limited Odisha



Tata Power Mumbai, India



Fronius International



FICE



Neco Group of Industries



IIMT, Bhubaneshwar Orissa.



Indian Institute of Welding



American Concrete Institute



Association of Welding Products Manufacturers



Chhattisgarh Council of Science & Technology, Govt. of Chhattisgarh

Our legacy to young and creative minds is an advance pedagogy system for teaching & learning, which motivate them for passion learning. OPJU is highly committed for providing quality education and policies for producing globally acceptable workforce.

(Prof.) Anurag Vijaywargiya Registrar



Centres of Excellence (CoE)

Centre for Research Excellence (CRE)

Promote scholarship and Research amongst faculty and students

Centre for Industry Academia Collaboration (CIAC)

To promote an active engagement with industry and collaborate in areas of teaching and research

Centre for Social Empowerment (CSE)

To create a socio-economically empowered society through education, training and holistic development, with special emphasis on rural community, underprivileged, women, Children and Old people

Centre for Corporate Education and Training (CCET)

University aspires to partner with various corporates and government agencies, in capacity building efforts to benefit the stake holders

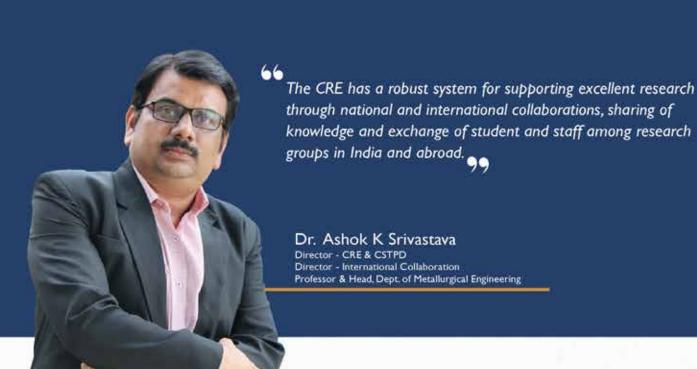
OPJU Innovation Centre (OPIC)

To create innovation ecosystem and infrastructure for community innovators, entrepreneurs and researchers

Centre for Sustainable Technology and Product Development (CSTPD)

The centre for sustainable technology and product development (CSTDP) has been established at OP Jindal University (OPJU), Raigarh by the Jindal Steel and Power Ltd. (JSPL) Group to cater to the needs of the entire Indian Iron and Steel producers and user Industries. Following are the verticals of this centre.

- CoE in Steel Technology
- CoE in Material Science & Nano Technology
- CoE in Industry 4.0
- CoE in Welding Technology
- CoE in Logistic Management
- CoE in Environment and Waste Management
- CoE in Power Technology



CoE Activities



Strong Industry Academia Collaboration

The industry academia collaboration is the integral part of academic decision making of the university. In order to meet the requirements of the industry, OPJU works closely with industry professionals to seek their guidance and support consistent with the mission and objectives of the university. The industry advisory board actively assists OPJU in achieving its academic and research goals through industry leadership, cooperation, feedback and acquisition of technical and other support.

Industry Advisory Board Members



SRIMI, Ministry of Steel,



Mr. D K Saraogi Jindal Steel & Power Ltd. Raigarh (India)



Mr. Ravindra Dayal Consultant: Maruti Suzuki Private Limited Gurgaon (India)



Mr. Pankaj Lochan Executive Director & Group CHRO Jindal Steel & Power Ltd. Raigarh (India)



Mr. Cees ten Broek Director - World Auto Steel World Steel Association New Delbi (India)



Mr. R. V. Sridhar Executive Director and CEO ArcholorMittal Nippon Stort India Pune (India)



Mr. V. Kamath Managing Director Fronius India Pvt. Ltd. Pune (India)



Mr. Sandeep Verma Jindal Polytilm Limited New Delhi (India)



Mr. Diederik (Dik) Vos Chairman of the Board SQS India BFSI Limited Cheenai (India)



Mr. Ashish Aggarwal President Welspun Corp Ltd. Mumbai (India)



Mr. Nishant Jairath Director, Metalman Auto Pvt.Ltd. New Delhi (India)



Mr. Sampathkumaran S T Vice President & Hend Defence & Aerospace



Mr. Ramesh Nair Afmedabad (India)



Dr. Raj Kumar P Singh Sr. Director (ALC) Bharat Forge Ltd. Punc (India)



Dr Arun K Sampath Cluster Head- Electric Volt Tata Consultancy Services Chennal, Tamilhadu



Mr. Sandeep Dubey Synergy Steel Structures, New Delhi (India)



Mr. Niranjan Pawgi



Mr. Bikram Nayak



We are excited to be involved with industries as knowledge partner to make our students industry ready.

Dr. Siddharth S Chakrabarti Director CIAC. Professor and Head, Dept. of Mechanical Engineering



Career Development Centre (CDC)

Highlights

- INR 33 LPA Highest Package
- INR 6.10 LPA Average Package
- 130 Asscociate Companies
- INR 33 LPA SoE Highest Package
- INR 10 LPA SoM Highest Package

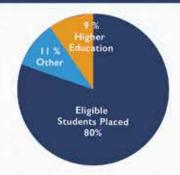
Sector wise Breakup of Students Placed



Average CTC (in Lacs)



Placements Statistics 2021



Internship Statistics 2021

95% Total Internship

14% Paid Internship 9% Paid Internship



I would like to thank the faculty and members of placement cell for the support and guidance throughout my education, which turned out to be reason for me being selected and associated with brands like AMAZON.

Sujeet Soni B. Tech. - 2020

I got placed in one of the best MNCs because of the support i have had from placement cell. I hope this process continuous to help placement aspirants in future to achieve their goal of getting placed in dream companies.

Siddharth Kumar Mahato 8.Tech.- 2020





In all, my experience of these four years is priceless. The policy of the college to prepare the students not only on the lines of the core subjects but also to develop skills that make you a true professional, has paid off. I was able to get job in the core sector.

Ankita Mishra

B. Tech. - 2021

Students Placed in 2021-22



Abbas Hussain



Akash Pandey



Abheest Modi



Abhijeet Singh JSW Monnet



Sakshi Agrawal



Abhishek Singh



Arundhati Sharma



Akash Kujur



Avinash Kumar Singh Agumntik



Mayank Dixit



Indu Batra Agumentik



Debaprakash Barik





Pushpesh Byju's



Prasun Tiwari



Rohan Prasad



Sajan Yadav



Smriti Singh



Mansi Mishra



Sajid Khan



Akriti Shrivastava



Souravmaya Ghosh



Mayank Singh Cognizant



Shruti Vandana



Shambhavi



Abhishek Kumar JSPL.



Mayank



Valbhav Sharma



Ritika Patidar



Sahil Gupta Siemens India Pvt. Ltd.



Ajay Sahu JSPL



Abhishek Prasad



Dayasagar Sao JSW Energy



Anshu Mishra JSW Energy



Rakesh Kumar Shukla



Siddharth Kumar Mahato Samrudhi Mohanty JSW



Interbiz Consulting



Aman Vishwakarma Siemens India Pvt. Ltd.



Aman Savaria Siemens India Pvt. Ltd.



Durga Shankar Patel



Sourav Anand Automotive Axles Ltd.



Shubham Sahu



Rahul Paswan JSW Monnet



Rakesh Karmakar JSW Monnet



Mukesh Agrawal JSPL.



Sradhanjali Samal Edwisor



Rishav Kumar Pradhan JSPL.



Soubheek Tewary TCS



Ramesh Kumar Chaudhary JSPL.





Codeplayers Pvt. Ltd.



Shyam Sharma



Ashwini Sahu



Nitin Kumar Singh



Aryan Singh



Mansi Tripathi



Soumit Kumar Mondal JSW Monnet/TCS



Rohit Kumar Girl Indigo Paints



Rohit Kumar Nahak Codeplayers Pvt. Ltd.



Devashish Singh



Manish Patel



Heena Agrawal Edwisor



Abhay Roshan Ojha

BYJU'S

Cognizant

Justdial

ANIO

INDIGO

and many more...

INDAL STEEL & POWER

Recruiting Partners

































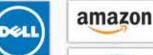








Infosys

















We at OPJU nurture, create, and polish each individual for enriching future. We believe in building bridges between learning and career, thus chalking out a systematic path for the future. We at OPJU ensure that every student develops the right kid of attitude, aptitude and attributes for a successful career and future.

Dr. Ashok Bhansali

Director - Career Development Centre Professor and Head, Computer Science and Engineering



Admissions

Programs offered and Eligibility Criteria

| Program | Eligibility |
|--|---|
| Diploma (Full time, 3 year program) | At least pass in class X with Maths and Science subjects from recognized Board. |
| Diploma, Lateral Entry Direct 2nd Year Full time 2 year Program | At least 50% marks in class XII with Maths and Science or 2 year ITI from recognized Board after class X |
| B. Tech. (Full time, 4 year program) | At least 50% marks in Class XII (Science Stream) and Valid JEE/ CGPET/ OPJU Test score card. |
| B.Tech., Lateral Entry (Direct 2nd year, Full time, 3 year program) | At least 50% marks in 3 years Diploma Engineering in relevant branch from recognized Board/ University or first division in B. Sc. (Maths). |
| B. Com. (Hons.) (Full time, 3 year program) | At least 50% marks in class XII or equivalent in any discipline |
| BBA (Full time, 3 year program) | At least 50% marks in class XII or equivalent in any discipline |
| B. Sc. (Hons.) Mathematics (Full time, 3 year program) | At least 50% marks in Class XII (10+2 examination) or equivalent with science stream subjects viz, Mathematics, Physics and Chemistry. |
| B. Sc. (Hons.) Physics/Chemistry (Full time, 3 year program) | At least 50% marks in Class XII (10+2 examination) or equivalent with science stream subjects viz, Physics, Chemistry and Mathematics or Biology. |
| B. Sc., Bio-Technology (Full time, 3 year program) | At least 50% marks in Class XII (10+2 examination) or equivalent with science stream subjects viz, Biology, Physics and Chemistry. |
| M. Tech. (Full time, 2 year program) | B. E/B. Tech, with minimum aggregate of 50% marks in relevant branch of engineering. Desirable: A valid GATE score in relevant discipline. |
| MBA (Full time, 2 year program) | Bachelor's degree or equivalent in any discipline with minimum 50% aggregate marks. Desirable: A valid score card of CAT/ CMAT/ XAT/ MAT/ ATMA/ OPJUET. |
| M. Sc. (Full time, 2 year program) | Bachelor's degree in Science or equivalent in relevant discipline with minimum 50% aggregate marks. |
| Ph. D. program | PG degree in relevant stream with minimum 55% aggregate marks. Desirable: A valid GATE/NET and/or OPJUET score in relevant disciplines. |

*A relaxation of 5% marks for SC/ST/OBC/ Specially abled candidates

Admission Process for all Programs

- Apply (Online/Offline) for the programs at OPJU School of Engineering, School of Management, School of Science.
- Application should be accompanied by non-refundable application Fee of Rs. 500* for Diploma, Undergraduate program, Rs 750* for Postgraduate Program and Rs 3,000 for Doctoral program payable online (Internet Banking/ Credit/ Debit card) or DD/ Bank Transfer
- A merit list will be announced for eligible candidates for each round. The shortlisted candidates will be asked to appear for counselling. On subject to fulfillment of requisite conditions, eligibility and verification of documents a provisional admission offer letter will be issued to the candidate. The candidate is required to deposit the fee within stipulated date.
- One Time Deposit(OTD) Rs 10,000 needs to be paid (All Course) within stipulated time mentioned in the offer letter. The OTD shall be adjusted towards enrollment Fee on confirmation of admission and in case of admissions cancellation by students OTD will be non-refundable.

- If the candidate doesn't pay full fee by the stipulated date, the admission would be deemed cancelled and the seat will become vacant for the next round of counseling.
- There will be three rounds of counseling and after that if there are any unfilled seats, it will be filled on the basis of rolling counseling (First come first serve basis).
- University reserve the right to cancel Admission at any stage of the admissions process without any notice if the student doesn't meet minimum eligibility criteria for a particular program

*Candidates of Reserved category (SC/ST/OBC) of Chhattisgarh domicile and Femal Candidates are exempted from Application Fee.

Foreign/NRI Students-Eligibility

Candidates who have requisite qualification from foreign universities or boards of higher education as equivalent to the higher secondary, graduation, post graduation stage of India and recognized by Association of Universities (AIU) are eligible for admission.

Fee Structure (Applicable for Indian & SAARC Students)

Academic Fees per Semester (in INR) for Students Admitted in 2022-23

| B. Tech. | | | | |
|----------------------------|----------|----------|----------|----------|
| Particulars | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Semester (Total in Rs.) | 62,500 | 62,500 | 72,500 | 72,500 |
| Year (Total in Rs.) | 1,25,000 | 1,25,000 | 1,45,000 | 1,45,000 |

| B. Tech (Lateral Entry) | | | | |
|----------------------------|---------|----------|----------|--|
| Particulars | 2022-23 | 2023-24 | 2024-25 | |
| Semester (Total in Rs.) | 44,000 | 50,800 | 50,800 | |
| Year (Total in Rs.) | 88,000 | 1,01,600 | 1,01,600 | |

| | M, | Tech. | | |
|----------------------------|---------|---------|-----------|----------|
| Particulars | Non Sp | onsored | Sponsored | |
| r ar cicular s | 2022-23 | 2023-24 | 2022-23 | 2023-24 |
| Semester (Total in Rs.) | 42,500 | 42,500 | 62,500 | 62,500 |
| Year (Total in Rs.) | 85,000 | 85,000 | 1,25,000 | 1,25,000 |

| Diploma | | | | |
|----------------------------|---------|---------|---------|--|
| Particulars | 2022-23 | 2023-24 | 2024-25 | |
| Semester (Total in Rs.) | 22,000 | 22,000 | 26,000 | |
| Year (Total in Rs.) | 44,000 | 44,000 | 52,000 | |

| Diploma (Lateral Entry) | | | | |
|----------------------------|---------|---------|---------|--|
| Particulars | 2022-23 | 2023-24 | 2024-25 | |
| Semester (Total in Rs.) | 22,000 | 22,000 | 26,000 | |
| Year (Total in Rs.) | 44,000 | 44,000 | 52,000 | |

| Ph. D. | | | | |
|----------------------------|---------|---------|----------|--|
| Particulars | 2022-23 | 2023-24 | 2024-25 | |
| Semester (Total in Rs.) | 45,000 | 45,000 | 55,000 | |
| Year (Total in Rs.) | 90,000 | 90,000 | 1,10,000 | |

| BBA | | | | |
|----------------------------|---------|---------|----------|--|
| Particulars | 2022-23 | 2023-24 | 2024-25 | |
| Semester (Total in Rs.) | 44,000 | 44,000 | 51,000 | |
| Year (Total in Rs.) | 88,000 | 88,000 | 1,02,000 | |

| B. Com. (Hons.) | | | |
|----------------------------|---------|---------|---------|
| Particulars | 2022-23 | 2023-24 | 2024-25 |
| Semester (Total in Rs.) | 42,000 | 42,000 | 49,000 |
| Year (Total in Rs.) | 84,000 | 84,000 | 98,000 |

| | MBA | |
|---------------------------|----------|----------|
| Particulars | 2022-23 | 2023-24 |
| Semester Total in Rs.) | 91,500 | 91,500 |
| Year (Total in Rs.) | 1,83,000 | 1,83,000 |

| B. Sc. (Hons.) Biotechnology | | | |
|------------------------------|---------|---------|---------|
| Particulars | 2022-23 | 2023-24 | 2024-25 |
| Semester (Total in Rs.) | 20,000 | 20,000 | 22,500 |
| Year (Total in Rs.) | 40,000 | 40,000 | 45,000 |

| B. Sc. (Hons.) | | | | |
|----------------------------|---------|---------|---------|--|
| Particulars | 2022-23 | 2023-24 | 2024-25 | |
| Semester (Total in Rs.) | 20,000 | 20,000 | 22,500 | |
| Year (Total in Rs.) | 40,000 | 40,000 | 45,000 | |

| | M. Sc. | |
|----------------------------|---------|---------|
| Particulars | 2022-23 | 2023-24 |
| Semester (Total in Rs.) | 20,000 | 20,000 |
| Year (Total in Rs.) | 40,000 | 40,000 |

Semester fee includes: Tuition fee, Development fee, Examination fee, Professional Development fee! Projects' & Internship fee

Hostel & Mess Charges (in INR) for 2022-2023

| 5. N. | Type of | Charges (Per Semester) | | |
|----------|-------------------|------------------------|--------|--|
| N. | Bed Occupancy | AC* | Non-AC | |
| t. | Single Occupancy* | 80,000 | 60,000 | |
| 2. | Double Occupancy | 55,000 | 40,000 | |
| 3. | Triple Occupancy | 47,500 | 35,000 | |
| 4. | Four Seater*** | NA | 30,000 | |

*This facility is only for Third & Fourth year students of any program subjected to availability of rooms.

Hostel Charges includes: Mess, Laundry, Wi-Fi, Electricity, 24*7 Security, Weekly Transportation.

^{**} Subjected to availability.

^{***} This facility is only for Diploma, B. Sc (Hons.) & M. Sc. students

Note:

- 1. Hostel is mandatory for students of B. Tech., BBA and B. Com. (Hons.) programs.
- 2. The University will provide 20% discount on hostel fee over and above of all privileges & scholarships for female students and applicable from AY 2022-23.
- 3. University reserves the right to revise the hostel and mess charges during course of study.
- 4. Allotment of double/triple hostel room depends upon availability and first come first basis.
- 5. Transportation Fee INR 12,500 (per semester) & mandatory to all day-scholar students.

One Time non Refundable Charges (at the time of Admission)

Scholarships & Privileges

(Applicable for Indian Students)

A. Entry Level Scholarships

| | AND THE RESIDENCE OF THE PARTY | Eligibility % in Class 12**/10*** | | | | hip Amount in (Rs.) | | |
|----|---|-----------------------------------|----------|-------------|----------------|---------------------|---------|--|
| | Name of Scholarship | Graduation [®] | B. Tech. | BBA/B. Com. | B. Sc. (Hons.) | M. Sc. | Diploma | |
| | | 90.01% & Above | 75,000 | 55,000 | 15,000 | 10,000 | 15,000 | |
| Ιź | Shri OP Jindal Scholarship | 85.01% to 90% | 50,000 | 35,000 | 12,000 | 8,000 | 10,000 | |
| | for Boys | 80.01% to 85% | 40,000 | 25,000 | 10,000 | 6,000 | 7,500 | |
| | San Santa Dani Sadal | 90.01% & Above | 75,000 | 55,000 | 15,000 | 10,000 | 15,000 | |
| | Smt. Savitri Devi Jindal Scholarship for Girls | 85.01% to 90% | 50,000 | 35,000 | 12,000 | 8,000 | 10,000 | |
| | | 80.01% to 85% | 40,000 | 25,000 | 10,000 | 6,000 | 7,500 | |
| 3. | Shri Naveen Jindal Scholarship | 75.01% to 80% | 25,000 | 15,000 | 8,000 | 4,000 | 5,000 | |
| 4. | Chancellor Scholarship | 70.01% to 75% | 15,000 | 10,000 | 5,000 | 2,000 | NA | |
| | 62 | 60% to 70% | 12,000 | 8,000 | 3,000 | NA | NA | |

^{*} Aggregate of class XII (10+2) percentage of all subjects from any recognized board in case of B.Tech., BBA, B. Com.(Hons.), B. Sc.(Hons.) program.

B. Entry Level Scholarship for international students (other than India)

| T | Courses | | | |
|-------------------------|------------|----------------------|----------------|--|
| Type of Country | B. Tech. | BBA/ B. Com. (Hons.) | B. Sc. (Hons.) | |
| SAARC (Excluding India) | INR 30,000 | INR 20,000 | INR 10,000 | |
| NON SAARC | USD 700 | USD 400 | USD 300 | |

Note:

The scholarships are given on an annual basis. To continue the scholarships after the first year, the student will have to maintain a minimum prescribed academic performance during the course of the program. The students getting the above mentioned scholarship will have to complete the entire course at OPJU failing which he/she must return the scholarship amount.

[#] Aggregate of class X (10th) percentage in case of Diploma program

[@] Aggregate of Graduation percentage in case of M.Sc program

C. Merit cum Means Scholarship

The Merit cum Means Scholarships is awarded every year to promote, acknowledge & inculcate excellence among the students and to provide financial support to the economically weaker students. This scholarship is applicable for Indian students only.

D. OP Jindal Jewel Special Scholarships

OP Jindal Jewel special scholarship is awarded to the students for pursuing Higher/Technical education on the special approval of management. Bright, promising and meritorious student for higher studies and belonging to economically weaker section may be considered for such scholarship based on the special approval of management.

Scholarship Award: Rs 40,000 per student per year.

For more details please visit www.jsplfoundation.co.in/scholarship.php

E. OP Jindal Engineering & Management Scholarships (OPJEMS)

The OPJEMS Scholarship is aimed at promoting academic and leadership excellence and are awarded to meritorious students who emulate the vision and values of Shri OP Jindal and have the potential to become leaders in entrepreneurial excellence and innovation.

Yearly one time scholarship amount: INR 1,50,000 for each management scholar INR 80,000 for each engineering scholar



Privileges

| SN | Concession (in % age) | Applicability |
|----|-----------------------|---|
| 1 | 20%* | Wards of Jindal Group Employees & Employees him/her self Students from all OP Jindal Schools Alumni and Real Brother/Sister of alumni as well as existing students A candidate secured cutoff marks in OPJU-SAT/MAT/UGAT |
| 2 | 20% | Applicable in hostel and mess fee for female student if availing hostel facility |
| 3 | 50%* | Top 15 students of CIC 2021-22 |
| 4 | 40%* | Lateral Entry Students (Diploma Holders) seek admission in 2nd year of B.Tech. program |

^{*}Applicable on tuition fee for entire course duration

Fee Structure (International students (Non-SAARC countries)

Academic Fees per Semester (in USD) for students Admitted in 2022-23

| Particulars | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
|------------------------------|--|--|---|--|
| Tuition Fee | 2,390 | 2,390 | 2,800 | 2,800 |
| Professional Development Fee | 260 | 260 | 260 | 260 |
| Examination Fee | 120 | 120 | 120 | 120 |
| Sports & Amenities Fee | 80 | 80 | 80 | 80 |
| ANNUAL TOTAL (in USD) | 2,850 | 2,850 | 3,260 | 3,260 |
| | Tuition Fee Professional Development Fee Examination Fee Sports & Amenities Fee | Tuition Fee 2,390 Professional Development Fee 260 Examination Fee 120 Sports & Amenities Fee 80 | Tuition Fee 2,390 2,390 Professional Development Fee 260 260 Examination Fee 120 120 Sports & Amenities Fee 80 80 | Tuition Fee 2,390 2,390 2,800 Professional Development Fee 260 260 260 Examination Fee 120 120 120 Sports & Amenities Fee 80 80 80 |

| | | Sponsored | | Non-Spo | onsored |
|----------|------------------------------|-----------|---------|---------|---------|
| | Particulars | 2022-23 | 2022-23 | 2024-25 | 2025-26 |
| | Tuition Fee | 1,971 | 1,971 | 971 | 2,800 |
| | Professional Development Fee | 229 | 229 | 229 | 260 |
| M. Tech. | Examination Fee | 120 | 120 | 120 | 120 |
| | Sports & Amenities Fee | 80 | 80 | 80 | 80 |
| | ANNUAL TOTAL (in USD) | 2,400 | 2,400 | 1,400 | 3,260 |

| | Particulars | 2022-23 | 2023-24 | 2024-25 |
|---------|------------------------------|---------|---------|---------|
| | Tuition Fee | 1,340 | 1,340 | 1,340 |
| BBA/ | Professional Development Fee | 260 | 260 | 260 |
| B. Com. | Examination Fee | 120 | 120 | 120 |
| (Hons) | Sports & Amenities Fee | 80 | 80 | 80 |
| | ANNUAL TOTAL (in USD) | 1,800 | 1,800 | 1,800 |

| | Particulars | 2022-23 | 2023-24 |
|-----|------------------------------|---------|---------|
| | Tuition Fee | 2,740 | 2,740 |
| | Professional Development Fee | 260 | 260 |
| MBA | Examination Fee | 120 | 120 |
| | Sports & Amenities Fee | 80 | 80 |
| | ANNUAL TOTAL (in USD) | 3,200 | 3,200 |

| | Particulars | 2022-23 | 2023-24 | 2024-25 |
|-------------------|------------------------------|---------|---------|---------|
| | Tuition Fee | 700 | 700 | 700 |
| D.C. | Professional Development Fee | 80 | 80 | 80 |
| B. Sc. (Hons.) | Examination Fee | 40 | 40 | 40 |
| (Hons.) | Sports & Amenities Fee | 80 | 80 | 80 |
| | ANNUAL TOTAL (in USD) | 900 | 900 | 900 |

| | Particulars | 2022-23 | 2023-24 |
|--------|------------------------------|---------|---------|
| | Tuition Fee | 800 | 2,740 |
| | Professional Development Fee | 80 | 260 |
| M. Sc. | Examination Fee | 40 | 120 |
| | Sports & Amenities Fee | 80 | 80 |
| | ANNUAL TOTAL (in USD) | 1,000 | 3,200 |

| Ph. D. | Particulars | 2022-23 | 2023-24 | 2024-25 |
|---------|-----------------------|---------|---------|---------|
| FII. D. | ANNUAL TOTAL (in USD) | 900 | 900 | 900 |

Other charges per semester (in INR) for 2022-2023

| Hostel & Mess Charges Single Occupancy | USD \$2200 |
|--|------------|
| Hostel & Mess Charges (Double Occupancy) | USD \$1600 |

One Time non Refundable charges Caution Fees

| Uniform Fee*** | USD \$250 |
|--------------------------------------|-----------|
| Admission Fee All Courses- Hosteller | USD \$250 |
| Dissertation Fee for Ph. D. | USD \$300 |
| (at the time of thesis submission) | |
| Registration Fees | USD \$350 |

Note:

The scholarship are given on an annual basis. To continue the scholarships after the first year, the students will have to maintain a minimum prescribed academic performance during the course of the program.

The students selected for any of the above mentioned scholarships in the first year will have to complete the entire course of duration at OPJU only.

*Upon extension of Ph. D. duration - Current year fee will apply

****Not Applicable for M.Tech. & Ph. D. students.







Awards and Recognition

UNIVERSITY OF EXPERIENTIAL LEARNING

at The Progress Global Awards 2021







BEST INDUSTRIAL INTERFACE UNIVERSITY

By ISIE India, 2021



MOST PROMISING UNIVERSITY IN RESEARCH & DEVELOPMENT

By Ardor Comm Media, 2021







BEST PRIVATE UNIVERSITY IN CHHATTISGARH

at The Progress Global Awards 2020



EMERGING UNIVERSITY IN INDIA

at 14th World Education Summit 2019, New Delhi







INDIA'S MOST TRUSTED TECHNICAL UNIVERSITY

at India's Most Trsusted Brands, companies and Education Awards 2019, New Delhi



CLEANEST HIGHER EDUCATION INSTITUTE

Under Residential University Category by MHRD, 2019







EMERGING UNIVERSITY OF STEEL TECHNOLOGY AND MANAGEMENT

at The Progress Global Awards 2019



Centre for Social Empowerment (CSE)

The Centre for social empowerment works towards socio-economic empowerment, ensuring better quality of life and equality amongst various sections of the society, livelihood enhancement of the people residing in the target community. CSE Concentrates on empowerment of weaker section of the society and women of the rural areas; the centre includes the participation of all stakeholder as in: students, faculty, NSS, NGO and the local community.

CSE at OPJU encourage and propels faculty and students to imbibe the qualities of enlightened leadership and thereby instill in them a level of trust and confidence about themselves and the community.





Life @ OPJU : Glimpes









Student Clubs



































Life @ OPJU : Glimpes

Student Participation & Projects

















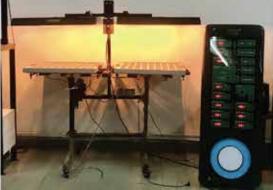


High End Equipments and Machineries













Cultural Fest @ OPJU





Schools



SCHOOL OF ENGINEERING DIPLOMA | B. TECH. | M. TECH. | Ph. D.



SCHOOL OF MANAGEMENT B. Com. (Hons) | BBA | MBA | Ph. D.



SCHOOL OF SCIENCE

B. Sc. (Hons) | M. Sc. | Ph. D.

Infrastructure



50 Acres Land area



5,00,000 Sqft. Built up area



1000 +Capacity



350+Capacity



500 Mbps (1:1) Connectivity Fully Wi-Fi Campus





50+ Well equipped laboratories

Research Publications



1000 +Referred International Journals



100 +Referred National Journals

Centres for Excellence











Social Empower-



Library



35000 +Books





8000 +E-journals

Collaborations



15 National



08 International

Students

1700 +Students

















Students from other state



Other state representation of students









Faculty and Staff

















Placements Statistics

Year - 2018-19







82% Students Placed



Year 2019-20



36 la Campus Drives







Year 2020-21









Average Package



OP JINDAL UNIVERSITY

(Recognized by UGC and Approved by AICTE) OP Jindal Industrial Park, Punjipathra, Raigarh, Chhattisgarh- 496109

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