

# UG PROGRAMS

## Electrical Engineering (EE)

*(Offered at JUET (Guna) only)*

Power sector has been identified as a key area to promote sustainable development. Dream of 'Digital India' is not possible without sustained power supply. The growth of unconventional energy sources, infrastructure including railways and metro-rail, the launch of 'Make in India Programme' will all need qualified manpower in electrical engineering. The UG programme in electrical engineering has been designed to provide sound theoretical background, strong practical exposure, allow selection of subjects from wide range of electives, making graduates capable of facing the challenges in design, production and maintenance of various types of projects.



## Chemical Engineering (CHE)

*(Offered at JUET (Guna) only)*

The objectives of the program are to provide the students a broad-based education with emphasis on theory and practice of Chemical Engineering keeping in view the current and future requirements of the country. The courses offered aim at preparing trained manpower to meet the demand in the process industries including cement, food processing, petroleum processing, pharmaceuticals, mineral processing and polymers besides design, development & troubleshooting. Graduates have been placed successfully in reputed organizations like NOCIL, Hindustan Lever, Jaypee Group, IOCL, Reliance, DMCC, KJS Cement, APAC Consulting etc.

Nine fully equipped state-of-the-art laboratories with air/water/steam lines are available to students. The course syllabus is flexible and includes all components of modern engineering education with wide choice of electives from areas like design, analysis, modelling, energy and environment.

## Biotechnology and Bioinformatics

The exponential growth and rapid development in modern biotechnology and bioinformatics as well as the diversity of knowledge and skills required to pursue careers in biotechnology has inspired us to educate and train youth in BT & BI. The program makes available specialized labs in areas such as Proteomics Technology, Genomic Technologies, Plant Biotechnology, Microbial Biotechnology, Animal & Plant Cell Culture, Environmental Biotechnology, and Industrial Biotechnology. The Biotech programmes at JUET & JIIT have been ranked among top 3 private Biotech Programs in India for the last several years.

Bioinformatics has emerged as a separate discipline due to an upsurge in genomics data through sequencing of whole genomes of microbes, plants, animals and humans. Anticipating a high demand of technocrats with knowledge base of a combination of biotechnology and CS & IT, a specialized degree program B.Tech. Bioinformatics (BI) is being offered. The multidisciplinary nature of Bioinformatics involves in-depth knowledge in Biotechnology, Computer Science and Engineering & IT, Mathematics & Biostatistics and Physics, in addition to core subjects in Bioinformatics.



# UG PROGRAMS

## Civil Engineering (CE)

Undergraduate program in Civil Engineering (offered at JUIT-Waknaghat, JUET-Guna and JU-Anoopshahr) has been developed to meet the latest requirements of the infrastructural development of our country in areas like Construction, Transportation, Hydropower and Environmental Engineering. The curriculum has been developed to keep it more practice and industry oriented without compromising its academics rigour.

Students are provided with comprehensive theoretical knowledge through lectures, tutorials and assignments covering the basic as well as advanced topics in various subjects of civil engineering. They are trained for practical understanding in departmental laboratories namely Concrete and Structural Engineering, Geotechnical Engineering, Environmental Engineering, Highway Engineering and Surveying, in addition to the traditional Engineering Graphics and Workshop Practices. All laboratories are equipped with modern equipments and facilities and highly trained manpower. Students are exposed to construction industry during the practical training in reputed construction companies. Training on software like STAAD Pro, MATLAB, Auto-CAD and PRIMAVERA enhances employability of students in the various fields of Civil Engineering. Opportunities are provided to students for post graduation and research in the areas of Geotechnical, Structural, Environmental and Transportation Engineering.



## Mechanical Engineering (ME)

Mechanical Engineering is offered by the Departments of Mechanical Engineering JUET-Guna and JU-Anoopshahr. The department has established laboratories like Thermodynamics, Computer Aided Design, Strength of Materials, Fluid Mechanics & Machinery, Measurement & Control, Theory of Machine, I.C. Engines, Heat & Mass Transfer, Advanced Machining, Refrigeration & Air Conditioning, Dynamics of Machines, Additive Manufacturing (AM) and CIMS, 660 MW Super Critical Thermal Power Plant Training Simulator (at JUET) for hands on experience in practice and design. It lays emphasis on subjects like Flexible Manufacturing Systems, Computer Integrated Manufacturing, Additive Manufacturing, Robotics, Tribology, Composites and Laser Materials, Finite Element Methods to provide the graduates to take up the challenging tasks for leading sectors of manufacturing, design and energy generation & conservation and R & D and provides adequate exposure for hands on experience.





# HONOURS PROGRAMS IN FACULTY OF ARTS COMMERCE, MANAGEMENT AND SCIENCES

From the academic session 2016-17, the Jaypee University (JU), Anoopshahr has started a Three-Year Honours Programs in the Faculties of Arts, Commerce, Management and Sciences with the motto of enrolling young minds from diverse communities and different social and economic backgrounds. Four different Degree Programs are being offered:

- B. A. (Honours)** – Economics.
- B. B. A. (Honours)** – Agricultural Business, Digital Marketing, Healthcare-Services Management and Hospitality Management.
- B. Sc. (Honours)** – Mathematics, Physics, Electronics, Computer Science, Information Technology.
- B. Com. (Honours)**

These courses are offered by the University in accordance with the Standards, and Nomenclature as approved by the UGC & other National Level Statutory Bodies, and have been designed according to the “Demands of Trained Manpower projections”. Every student will be required to work towards a Degree (Three Years) with a specific choice of elective subjects along-with the core subjects of B.A. (Honours)/B. B. A. (Honours)/B. Com. (Honours) and B.Sc. (Honours) Programme as per the degree for which student is enrolled. In the B. B. A. (Honours) Program, a student has the option of pursuing any one stream of the four mentioned.

“Finishing Schools” for soft and Communication Skills, along with the “Computer Proficiency Certification” by the University during these programs will make every enrolled student readily available for the variety of jobs in Diversified Areas globally, and also pave the way for Higher Studies in India and Abroad.



## 5 YEARS INTEGRATED M.TECH PROGRAMS

### Computer Science & Engineering

This five year integrated M. Tech. program is designed for those students who are deeply fascinated by computer science & engineering and are absolutely sure about specializing in this discipline. The students are groomed to start an R&D oriented career in IT industry or pursue their doctoral studies in Computer Science & Engineering. The curriculum offers foundation as well as advanced courses on a wide spectrum of computing area - Programming, Algorithms, Databases, Computer Organization and Architecture, Operating Systems, Computer Networks, Web and Mobile computing, Embedded Systems, Distributed systems, Artificial intelligence, Machine Learning, Software Engineering, Information and Networks Security, Multimedia Computing, Performance Modelling, etc.

### Biotechnology

Five year integrated M. Tech program in Biotechnology covers the regular courses of B. Tech program and additionally students are exposed to advanced level courses such as Biomolecules and Cell Communication, Molecular Modelling and Drug Design, Bio-separation Technology, Systems Biology and Neural Networks, Nanobiotechnology, Vaccine Biotechnology, Metagenomics, Diagnostics and Therapeutics, Regulatory Affairs, Product Development in Biotechnology etc. along with a Research Project, Dissertation and Seminar. These courses focus on theoretical and laboratory skills in various areas of Biotechnology and Bioinformatics, enabling proficiency for higher studies, R&D and industry work.

## Electronics and Communication Engineering

5-year Integrated M.Tech degree program in Electronics and Communication Engineering spans courses of both B.Tech and M.Tech degrees in the discipline of Electronics and Communication Engineering and emphasises on an in-depth understanding of several advanced and state-of-the-art courses in the area of Signal & Speech Processing and Coding, Wireless Communication, VLSI, System on Chip, Satellite Communication, Microwave Engineering etc. The integrated program provides the students with the opportunity to acquire comprehensive understanding in an area of their selected field through electives and individual projects. It prepares them for R & D, and industrial work as well as higher studies



## PG PROGRAMS

### M.TECH (2 YEARS)

The objective of the program is to impart advanced level knowledge in the field of specialization making the students suited to better academia as well as industry and assume responsibilities requiring greater research, design and development aptitude. Through compulsory core and open elective subjects the students acquire a state-of-the-art advanced knowledge in a chosen field of specialization. These selective courses give the opportunity to further specialize in the field depending on his/her interest and the future career plan. For project work and dissertation students are required to take-up problems on particular topic in the field culminating in submission of a dissertation/report.



### Applied and Computational Mathematics

The program is designed to train students in data analytics, big data and advanced computational mathematics and theoretical computer science, so that they are well equipped to take up jobs in the software industry, research & development organizations. The program enables them to learn computing, simulation and numerical techniques.



## Biotechnology

M.Tech in Biotechnology program is designed to offer diverse and extensive aspects of biotechnology and life sciences and has strong emphasis on research. It encompasses streams such as Bio-separation, Metabolic Engineering and Process, Medical Biotechnology, Metagenomics, Microbial Technology, Molecular Modelling, Gene and Omics Technologies, Bioprocess and Industrial Biotechnology, etc. Curriculum is enriched and helps the students follow interest compliant to his/her research aspirations and current industrial demands. Working along with a blend of Ph.D students and research fellows involved in intense research enhances the quality of research experience for graduate students.



## Computer Science and Engineering

The program provides advanced level education and research exposure in various areas of computing - Algorithms, Distributed Systems, Software Engineering, Machine Learning, Databases, Computer Networks, Computer Architecture, Information and Networks Security, etc. These advanced level courses and M. Tech dissertation lay the foundation for potential doctoral work in CSE.

## Computer Science and Engineering with specialization in Information Security

Information security is a fast growing area and has been recognized as a national priority. This program aims to enhance the knowledge and core competencies in contemporary computer science and also provide a deep understanding of security related aspects. The curriculum includes a comprehensive set of core and elective courses to achieve both these purposes.

## Computer Science & Engineering with specialization in Mobile Technology

Recent advancements in the field of wireless and mobile technologies have broken barriers regarding how we perceived communication. Ubiquitous computing has now evolved from the nascent stage of desktop computing.

Considering these factors, a program on Master of Technology in Computer Science Engineering with specialization in Mobile Technology was launched w.e.f. 2015-16 session. The program aims to provide sound theoretical as well practical knowledge in Wireless Communication & Networks, Mobile Architecture & Programming, Mobile Database Management System, Mobile Operating System & Web Development etc. The students will also have wide choice of electives to enhance their knowledge in subjects of their choice. This Master's program provides career options in the emerging technology sector of Mobile Technology. This program will be open to candidates with B.Tech./B.E. in Computer Engineering / Information Technology / Electronics and Communication Engineering.

## CSE with specialization in Information Technology & Entrepreneurship

This is a joint program by department of CSE&IT and Jaypee Business School. It is designed for graduates with IT background who are interested in pursuing information technology centric entrepreneurship or taking leadership positions in innovative technology-based start ups and other organizations. The curriculum includes courses on information technology and entrepreneurship management. Second year of the program is devoted to industrial internship and IT entrepreneurship project to develop an investor-ready business plan. Through this program, the student will also network with successful 'role model' innovators, entrepreneurs, and enterprise development experts



## CSE with specialization in Data Analytics



M.Tech (Data Analytics) is an inter-disciplinary program offered by Department of CSE & IT and is designed to meet the huge manpower shortage in this area that has been well recognized as one of the fastest growing areas. All business and government organizations working in commerce, policy, insurance, finance, economics, engineering, infrastructure, energy, health care, education, security, sports, media, culture, etc. are increasing relying on computational tools and techniques of data analytics for taking informed decisions.

This program has been designed to develop the ability to apply and develop computational techniques and systems to draw insights from big data in a variety of application domains. The curriculum exposes students with all aspects of data analytics including research design, data collection, preparation analysis, integration, visualization, and interpretation. In addition to the CSE & IT department, the department of mathematics as well as business school/department of HSS will also contribute courses for this program.

The core courses include statistical data analysis, financial econometrics, data warehousing and data mining, pattern recognition and machine learning, large scale graph analytics, empirical research and laboratories. Students will also be offered several electives on theoretical, systemic, algorithmic, and applied aspects of data analytics. This two year full time program is open for candidates with B.Tech. (in any discipline) or Masters (in Computer Applications/ Computer Science/ IT/ Maths/ Statistics/ Operations Research/ Physics/ Electronics/ Instrumentation) or equivalent.



## Electronics & Communication Engineering with specialization in Micro Electronics Systems & Embedded Technology

This interdisciplinary program focuses on Microelectronics and MEMS Devices and Technology, VHDL based Digital Design, Analogue and Digital CMOS Design and Embedded Systems Design. Students are able to make use of modern tools and techniques to implement VLSI Design on Silicon.

## Electronics & Communication Engineering/ Electronics & Communication Engineering with specialization in Communication Systems

This program covers a number of areas at advanced level like Mobile, Wireless, Satellite, Optical and Computer Communication Systems and Networks, Signal Processing, Spread Spectrum Communication and Error Control Coding Techniques, Microelectronics & VLSI Design and Information & Communication theory.



## Chemical Engineering

The program provides advanced courses in areas such as Process Modeling and Optimization, Advanced Separation Processes, Advanced Process Control, Advanced Transport Phenomenon and Fluidization Engineering. The course offers a wide range of electives. The students have to take a major research activity as a part of the course. The aim of the program is to train students to assume independent responsibilities laying emphasis on the country's current and future requirements in industry, R&D organizations, design firms and academic institutions.

## Mechanical Engineering (Manufacturing Technology)

M.Tech in Mechanical Engineering (with specialization in Manufacturing Technology) has been developed keeping the industrial requirement in view. Applications of Manufacturing Technology are to manage manufacturing resources efficiently and effectively and thus improve the productivity of an industrial organization. The curricula of this program is open to Mechanical and Production Engineering graduates only.



## Civil Engineering (Construction Management)

The program provides preparation for effective leadership in the field, which includes light (residential and small office buildings) and heavy (large office buildings and facilities, infrastructure) projects. It aims at educating the students with regulatory, insurance, management, safety, planning tools, estimation and environmental aspects of management necessary for overall planning and control of construction projects. The course helps in gaining innovative problem-solving skills to determine costs and apply time-value-of-money concepts to effectively evaluate alternatives. With a curriculum developed in collaboration with the University of Florida (USA), the programme assures relevant and global standards education.



## Civil Engineering (Structural Engineering)

This course is designed for students who may eventually wish to specialize in structural engineering. The program emphasizes analysis and design of structures like bridges and multi-storied buildings. The course introduces numerically demanding research and design exercises relating to a wide-range of structures using simulation, modeling and computational software programs. The program lays equal emphasis on laboratory work, industrial visits and research based dissertation. M. Tech. program in Structural Engineering provides a basic preparation for professional careers and an understanding of design, comprehension of the commercial world and competence in transferable skills.

## Civil Engineering (Environmental Engineering)

The interdisciplinary program is aimed at imparting advanced level education in Environmental Science and Engineering for analyzing and controlling environmental pollution, control technologies, management practices and sustainable development. The course offers a wide variety of electives in areas like clean technologies, membrane separation processes, resource conservation, water quality management and solid waste management.





## Materials Science & Engineering

The interdisciplinary program is aimed at imparting advanced level education in areas of Nano-Materials & Technology, Semiconductor & Optoelectronics Materials & Technology, Polymers, Ceramics & Composites, Materials for Storage Devices with a strong foundation in fundamentals of structures, properties and processing of materials and computer aided modeling and simulation techniques.



## M.Sc. /M. Tech. Programmes in Sciences and Mathematics

M.Sc. (2 years)/M. Tech. (3 years) programmes in Sciences and Mathematics are designed to cater the need of academics, research and industry. The candidates are initially admitted to 2 year M. Sc. programmes in Physics, Chemistry and Mathematics. After successful completion of first year, interested candidates may be offered 3 years M. Tech. programmes, subject to their fulfilling the laid down criteria. M. Tech. programmes are offered in Solid State Technology, Industrial Chemistry, and Applied & Computational Mathematics respectively.

## MBA programme at Jaypee Business School (JBS)

JBS is a constituent of JIIT Started in the year 2007. It holds a very good reputation amongst the new generation business schools in India. In a short span of 8 years, the JBS has made an extremely good progress as a center of excellence in management studies. It has been rated amongst the emerging institutions in management studies by numerous studies and surveys in the past. The program is of 2 year duration offering electives in Marketing, HR, Finance and Operations.



# Post Graduate Programs

PROGRAM	JIIT - Noida	JUIT - Waknaghat	JUET-Guna
<b>M.Tech. (2 Years)</b>			
Applied & Computational Mathematics	✓	✓	–
Biotechnology	✓	✓	–
Computer Science & Engineering (CSE)	✓	✓	✓
CSE with specialization in Information Security	✓	–	–
CSE with specialization in Mobile Technology	✓	–	–
CSE with specialization in Data Analytics	✓	–	–
CSE with specialization in Information Technology and Entrepreneurship	✓	–	–
Electronics & Communication Engineering (ECE)	–	✓	✓
ECE with specialization in Communication Systems	✓	–	–
ECE with specialization in Micro Electronic Systems & Embedded Systems	✓	–	–
Materials Science & Engineering	✓	–	–
Civil Engineering (Construction Management)	–	✓	–
Civil Engineering (Environment Engineering)	–	✓	✓
Civil Engineering (Structural Engineering)	–	✓	✓
Chemical Engineering	–	–	✓
Mechanical Engineering (Manufacturing Technology)	–	–	✓
<b>Integrated M.Tech. (5 Years)</b>			
Biotechnology	✓	–	–
Computer Science & Engineering	✓	–	–
Electronics & Communication Engineering	✓	–	–
<b>MBA (2 Years)</b>			
	✓	–	–
<b>M.Sc./M.Tech. (2/3 Years)</b>			
M.Sc. (Chemistry)/M.Tech. (Industrial Chemistry)	–	–	✓
M.Sc. (Mathematics)/M.Tech. (Computational Mathematics)	–	–	✓
M.Sc. (Physics)/M.Tech. (Solid State Technology)	–	–	✓

✓ Offered

– Not Offered





# Doctoral Programs (Ph.D)

The Ph.D programs are available in various specializations such as Bioinformatics, Biotechnology, Civil Engineering, Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Management, Humanities, Social Sciences, Mathematics, Physics, Materials Science and Engineering at various campuses. The scholars are required to take up intensive research work under the guidance of a supervisor on a specific problem for a minimum of two to three years. The research work is expected to result in new findings contributing to the knowledge in the chosen field. The doctoral research program gives an opportunity to students to demonstrate their analytical, innovative and independent thinking leading to creativity and application of knowledge. The scholars are required to deliver seminars on their research progress regularly and publish their work. Finally, they are required to submit the thesis embodying their research findings for awarding of the Ph.D. degree. They are also required to take-up some advanced level course work.



## Financial Assistance during Ph.D Program

Financial Support is provided to full time Ph.D students in the form of Research Fellowship/Teaching Assistantship



Program	JIIT-Noida	JUIT-Waknaghat	JUET-Guna
<b>Electronics &amp; Communication Engineering</b>	Speech processing, Signal processing, Image and Video processing, Filters, Wireless Communications, Wireless Sensor Networks, CMOS design, Micro-electronics, VLSI design, Embedded Systems, RF Systems.	Signal Processing, Speech Processing, Image Processing, Filters, Embedded System Design, Mobile & Wireless Communication, Error Control Coding, Biomedical Engineering & Control Systems	Digital Signal Processing, Image Processing, Stochastic computing, VLSI, Resource constrained design, Wireless Communication, Digital Commutation, Soft computing, RF and Microwave, and Bio-metrics.
<b>Computer Science &amp; Engineering</b>	Multimedia Technology and Applications, Artificial Intelligence, Information Retrieval, Machine Learning, Distributed Systems, Computer Networks, Wireless Networks, Web & Mobile Technologies, Security, Computing Education and Learning Technologies, Computer Architecture & Embedded Systems, Software Engineering, Data Analytics	Parallel and Distributed Computing, Mobile Computing, Cloud Computing, Computer Networks, Wireless Sensor Networks, Forensics, Security, Software Engineering, Image Processing, Computer Vision, Data Mining & Warehousing, Information Retrieval, performance of Algorithms, Artificial Intelligence, Natural Language Processing.	Distributed Processing, Grid Computing, Image Processing, Pattern Recognition, Image Security, Network Communication, Information System Security, Software Engineering, Data Mining & Warehousing, Big Data and Data Analytics.
<b>Biotechnology &amp; Bioinformatics</b>	Medical Biotechnology, Bioinformatics, Genomics & Proteomics, Plant & Microbial Biotechnology, Environmental Biotechnology, Novel Drug Delivery Systems, Nano- biotechnology, Infectious Diseases, Life Style diseases, and Food Technology.	Genomics, Microbial Biotechnology, Plant biotechnology, Industrial biotechnology, Environmental Biotechnology, Food Technology, Computational Biology, Natural Products as Drugs and Nutraceuticals, Computational Drug Discovery, Medicinal Chemistry, Neuro Pharmacology, Stem Cells, Infectious Diseases, Cancer Biomarkers,	
<b>Physics &amp; Materials Science and Engineering</b>	MEMS and Smart Systems, Advanced Materials, Nanoscience and Nanomaterials, Quantum Optics & Computing, Atomic & Molecular Physics, Energy Materials and Devices, Photonics and Plasma Physics, Semiconductors	Semi Conducting Chalcogenides, Nano-ferrites, Microstrip Antennas, Nanoscience and Nanotechnology, Polymers, Nano-sensors	Spectroscopic Studies of Polymers and Finite Crystals, Nanomaterials, Energy Storage Devices, Nonlinear Dynamics and Quantum Optics.



Program	JIIT-Noida	JUIT-Waknaghat	JUET-Guna
<b>Mathematics</b>	Wavelets, Fractals and Chaos, Analysis, Numerical Analysis and Computational Fluid Dynamics, Fuzzy Set Theory, Continuum Mechanics, Information and Coding Theory	Differential Equations, Mathematical Modeling and Simulation, Elasticity, Wave Propagation, Fuzzy Information Theory and Decision Making, Differential Geometry, Algebraic Coding Theory Statistics	Numerical Analysis, Reliability Theory, Operations Research, Fluid Mechanics, Information Theory, Fuzzy sets and Logic, Fuzzy Information Measures, and Complex Analysis.
<b>Humanities and Social Science</b>	Political Sociology, Anthropology; Psychology, Public Finance, Development & Health Economics; Financial Accounting and Evaluation, Corporate Finance, Banking; Indian literature, Organizational Behaviour, HR Information System, Emotional Intelligence, Social Media & E Marketing	Finance, Economics, Management, English	Industrial Economics, Micro & Small Business, Financial Management, Marketing Management, Innovative Management, New Product Development, Consumer Behavior, Business Economics, Corporate Governance, Business & Government.
<b>Civil Engineering</b>		Materials, Structures, Soils, Environment, Fluid Mechanics, Rock Mechanics	Concrete Technology, Environmental Engineering, Geotechnical Engineering, Hydraulics & Water Resources Engineering.
<b>Chemical Engineering</b>			Laser Beam Machining, Additive Manufacturing, Dynamics of Machine Tools, CAD/CAM, Thermal Sciences.
<b>Mechanical Engineering</b>			Numerical Analysis, Reliability Theory, Operations Research, Fluid Mechanics, Information Theory, Fuzzy sets and Logic, Fuzzy Information Measures, and Complex Analysis.
<b>Chemistry</b>			Novel Surfactants, Polymer Chemistry, Oleo Chemicals, Environmental Sciences, Natural Products.
<b>Management</b>	Marketing, Finance, Operations and Supply Chain Management, Economics and International Business, Human Resource Management and Organizational Behavior.		

# Training and Placement

A dedicated Training & Placement Cell located at IIIT Noida facilitates all students from Jaypee Institutions, in identifying and achieving their dream career. In addition JUET Guna has a full-fledged T&P Cell headed by a Professor. A well established network with leading industries as well as start-ups results in excellent placements and paid internships year on year. Organized Industry interaction provokes the students to go beyond jobs and become entrepreneurs.

In 2016, maximum salary of Rs. 27 lac has been offered by Amazon. Apart from traditional mass recruiters, 32 companies offered salaries varying from Rs. 5 to 9 lac. The gradual increase in the number of companies offering higher salaries over the years is the direct reflection of trust reposed by the Industry in the quality of our student engineers. Most students get their first job offer on Day 1, wherein over 789 offers were made by Infosys, Cognizant, Wipro and Aricent.

It is a testimony of grooming of our students that almost 70 alumni have set up their own ventures thereby promoting the spirit of entrepreneurship as a career.

A representative collection of companies visiting the IIIT campus is shown aside. Detailed placement data is available on our website.





# Jaiprakash Sewa Sansthan

The Group has always believed in “growth with a humane face” and to fulfill its obligations it has set up Jaiprakash Sewa Sansthan (JSS), a ‘not-for-profit’ trust which primarily serves the objectives of socio-economic development, reducing the pain and distress in society.



For over five decades now, Jaypee Group has supported the socio-economic development of the local environment in which it operates and ensures that the economically and educationally challenged strata around the work surroundings are also benefited from the Group's growth by providing education, medical and other facilities for local development.

The Group also undertakes Comprehensive Rural Development Programme (CRDP) which covers a wide range of projects such as free medical camps, health check-ups for village school children, literacy campaigns like Balwadis for young boys and girls, safe drinking water supply, creating huge water reservoirs in different villages, self employment which includes tailoring classes for women and animal husbandry. Some other important activities undertaken include the renovation of old temples, other schools and hospital buildings in the adjoining adopted villages.

JSS has translated its social responsibility into reality by building up schools and training institutes that cater to the needs of providing quality education to the rural masses. The trust also helps in times of natural catastrophe to reach the affected communities in distress.