

इंदिरा गांधी शास. इंजीनियरिंग महाविद्यालय, सागर (म.प्र.)

शासन द्वारा स्वशासी घोषित

INDIRA GANDHI GOVT. ENGINEERING COLLEGE SAGAR (M.P.)

(Declared Autonomous by the Government of Madhya Pradesh)

Established - 1981





INDIRA GANDHI GOVT. ENGINEERING COLLEGE, SAGAR

[Declared Autonomous by the Government of Madhya Pradesh]

Board of Governors

S. No.	Members	Designation
1.	Shri Inder Singh Parmar, Hon'ble Minister, Technical Education, Madhya Pradesh, Bhopal (M.P.)	Chairman
2.	Shri Raghuraj M R (IAS), Principal Secretary, Technical Education, Skill Development & Employment Department Govt. of Madhya Pradesh, Bhopal (M.P.)	Member
3.	Prof. (Dr.) Roopam Gupta, Vice Chancellor, R.G.P.V., Bhopal (M.P.)	Member
4.	Shri Madan Vibhishan Nagargoje, (IAS) Commissioner, Madhya Pradesh Technical Education, Bhopal (M.P.)	Member
5.	Prof. (Dr.) S. K. Bhatt, Retd. Professor (Chemistry), Indira Gandhi engineering college, Sagar (M.P.)	Member
6.	Prof. (Dr.) Anil Kumar Kori, Professor (Electrical Engg.), Indira Gandhi Engineering College, Sagar (M.P.)	Member
7.	Prof. (Dr.) H. K. Mishra, Professor (Civil Engg.), Indira Gandhi Engineering College, Sagar (M.P.)	Member
8.	Prof. (Dr.) S. D. Sharma, Professor (Mechanical Engg.), Indira Gandhi Engineering College, Sagar (M.P.)	Member
9.	Prof. (Dr.) Anurag Trivedi, Principal, Indira Gandhi Engineering College, Sagar (M.P.)	Member Secretary

Note: Four members are to be nominated





Dr. Anurag Trevedi Principal

- prinigec.sgr@mp.gov.in dr.principalgec@rediffmail.com
- Jabalpur Road, Baheriya, District Sagar, Madhya Pradesh 470021





इन्दर सिंह परमार

मंत्री

उच्च शिक्षा, तकनीकी शिक्षा एवं आयुष मध्यप्रदेश शासन



जावक क्रमांक 1460/मंत्री/उ.शि.त.शि. एवं आ. दिनांक: 01/08/2024

// संदेश //

मुझे हार्दिक प्रसन्नता है कि इंदिरा गाँधी इंजीनियरिंग महाविद्यालय (स्वशासी), सागर इस वर्ष की अपनी विवरणिका प्रकाशित करने जा रहा है। इस विवरणिका पत्रिका से महाविद्यालय की सम्पूर्ण जानकारी जैसे शिक्षक, उनकी विशेषज्ञता और अनुभव, प्रयोगशाला एवं उपलब्ध आधुनिक उपकरण, फीस, स्कालरशिप, खेलकूद की गतिविधियाँ, होस्टल एवं अन्य सुविधाओं के साथ छात्र हित की बहुत सी योजनाओं को जानने का अवसर मिलता है।

वर्तमान में इंजीनियरिंग की शिक्षा पूर्ण करने के उपरान्त छात्रों का प्लेसमेंट कराना संस्था के लिए एक बड़ी चुनौती होती है। कोरोना महामारी होने के बाद भी इस महाविद्यालय ने प्लेसमेंट पर विशेष ध्यान देकर सत्र 2023-24 में 100 से अधिक छात्रों को देश की महत्वपूर्ण कंपनीज एवं सरकारी संस्थाओं में जॉब के अवसर प्रदान कराये हैं। बहुत से छात्र देश के प्रतिष्ठित शिक्षा संस्थानों में भी उच्च शिक्षा हेतु चयनित हुए हैं।

इस संस्था में भारत सरकार के सहयोग से ग्लोबल स्किल पार्क आदि का निर्माण भी प्रस्तावित है। इस वर्ष लगभग 3 करोड़ रुपयों की राशि का व्यय प्रयोगशालाओं का उन्नयन, छात्रावासों का अनुरक्षण, खेल, सुरक्षा एवं साफ़ सफाई आदि में होगा जिससे संस्था के विद्यार्थियों को लाभ होगा। म.प्र. शासन की योजनान्तर्गत आई.आई.टी. की तर्ज पर ही इस संस्था को मध्य प्रदेश इंस्टीट्यूट ऑफ़ टेक्नोलॉजी बनाने का संकल्प है।

मुझे आशा है सागर जिले एवं आसपास के सभी छात्र अपने उज्ज्वल भविष्य के निर्माण हेतु इंदिरा गाँधी इंजीनियरिंग महाविद्यालय में प्राथमिकता से प्रवेश लेंगे।

मैं इंदिरा गाँधी इंजीनियरिंग महाविद्यालय परिवार के सभी सदस्यों को हार्दिक शुभकामनाएं प्रेषित कर्ता हूँ ।

(इन्दर सिंह परमार)

इंदिरा गाँधी इंजीनियरिंग कॉलेज का इतिहास

इंदिरा गाँधी इंजीनियरिंग कॉलेज की स्थापना बुंदेलखंड में तकनीकी शिक्षा एवं औद्योगिक विकास को ध्यान में रखकर मध्य प्रदेश शासन द्वारा शासकीय इंजीनियरिंग महाविद्यालय, सागर के नाम से नवम्बर 1981 में की गई थी। इस संस्था के प्रथम प्राचार्य नियुक्त होने का गौरव प्रो. सी. ए. केशवानी जी को प्राप्त हुआ। स्थापना वर्ष में पी. ई. टी. के माध्यम से चयनित 40 छात्रों को पांच वर्षीय पाठ्यक्रम में प्रवेश दिया गया था। प्रारम्भ में संस्था की शैक्षणिक गतिविधियों को डॉ. हिरिसिंह गौर विश्वविद्यालय के समीप शासकीय वी. एड. कॉलेज के छात्रावास भवन में प्रारंभ किया गया। कुछ वर्ष वाद महाविद्यालय को सहोद्रा राय पॉलीटेकनिक के भवन में प्रतिस्थापित किया गया। सर्वप्रथम इंजीनियरिंग की सिविल ब्रांच ही खोली गई थी एवं प्रथम वैच के छात्रों को जवलपुर इंजीनियरिंग कॉलेज भेज दिया गया था। इस प्रकार इस संस्था से पहला वैच सन् 1987 में पास हुआ था। कुछ वर्ष वाद मैकेनिकल, इलेक्ट्रिकल, इलेक्ट्रॉनिक्स कम्युनिकेशन एवं इनफार्मेशन टेक्नोलॉजी ब्रांच खोली गई।

सन 1985 में मध्य प्रदेश शासन द्वारा महाविद्यालय के निजी भवन के निर्माण हेतु मकरोनिया के समीप बहेरिया ग्राम में हरी भरी पहाड़ी पर 220 एकड़ भूमि का आवंटन किया गया। सन 1996 में महाविद्यालय का स्वयं का भवन बनकर तैयार हो गया एवं इसी वर्ष से शैक्षणिक गतिविधियों का संचालन अपने नवीन भवन में शुरू हो गया। सभी ब्रांचों में आधुनिक उपकरणों से सुसज्जित प्रयोगशालाओं का निर्माण भी नवीन भवन में किया गया था। कॉलेज के मुख्य भवन के साथ ही वर्कशॉप, स्टाफ क्वॉर्टर्स, खेल परिसर एवं हॉस्टल आदि का निर्माण भी हुआ तथा आवश्यकता के अनुसार तीन मंजिला सिविल ब्लाक, इलेक्ट्रिकल ब्लाक, एवं मैकेनिकल ब्लाक का निर्माण मुख्य भवन के समीप कराया गया है।

स्थापना के समय इस कॉलेज की सम्बद्धता डॉ. हिरिसिंह गौर विश्वविद्यालय, सागर से थी। सन् 2000 से कॉलेज की सम्बद्धता राजीव गाँधी प्रौद्योगिकी विश्वविद्यालय, भोपाल से हो गई। इंदिरा गाँधी इंजीनियरिंग कॉलेज, सागर ऑल इंडिया काउंसिल ऑफ़ टेक्निकल एजुकेशन (ए. आई. सी. टी. ई.) से मान्यता प्राप्त है एवं सभी कोर्सेज भी ए. आई. सी. टी. ई. से मान्यता प्राप्त हैं।





INDIRA GANDHI GOVT. ENGINEERING COLLEGE, SAGAR

[Declared Autonomous by the Government of Madhya Pradesh]

VISION

To produce a generation of Engineers Enabled in Economics, Environmental concerns with Entrepreneur skills Empowered and Enthused for Sustainable Development of the Society and Country in the Competitive World.

MISSION

- Ensuring easy access to knowledge and state of art to the students through information highway.
- Implementing the university curriculum in true spirit for holistic development of the students.
- Creating infrastructure comparable to international standard.
- Provide excellent infrastructure facilities in terms of well equipped laboratories, well stacked library etc. that match with similar facilities available in other centers of higher learning.
- Ensure conducive environment and equal opportunities to all the students enabling them to acquire knowledge and skills of international standards.
- Motivate the faculty to meet the ever increasing challenges in the era of liberalization, privatization, globalization and to provide quality education to its students.
- Offer all-round education by making it learner centric, provide quality education to all students with necessary skills and specializations that would match with the needs of the industry and relevant to the global market.
- Provide all the necessary inputs to its students to enable them meeting the challenges with fortitude to the changing needs of the society.
- Transform students who enter in this "Temple of Learning", into motivated and, matured professionals, and above all, humane and responsible citizens of our country.

Principal's Office

SECTIONS	NAME	
Steno to Principal	- Mrs. Sangeeta Uikey	
Head Clerk	- Mr. Raghvendra Singh	
The contract of the contract o	- Prof. R.S.S. Rawat, D.D.O.	
	- Mr. Raghvendra Singh, Accountant/Cashier	
Accountant Section	- Mr. B. K. Tiwari, I/C. Accounts	
	- Mr. Manoj Pushpad, Supporting Staff	
	- Mr. Rohit Sen, Supporting Staff	
	- Mr. C. B. Nema (Gazetted/Class I)	
Establishment	- Mr. Deepesh Gangele (Class III, Clerikal)	
Latabilatilient	- Mr. Manish Raj (Class III, Technical)	
	- Mr. Pushpendra Singh Thakur (Class-IV)	
	- Prof. Vipasha Mishra, Professor In charge	
Office Store	Mr. Ram Singh Ahirwar, Supporting Staff	
Despatch Clerk	- Mr. K. K. Pandey	
A South State of the Control of the	- Dr. Anand K. Jain, Superintendent	
Examination	Prof. Vinay Pandit, Asstt. Superintendent	
10/00000000000000000000000000000000000	Mr. Ram Singh Ahirwar, Supporting Staff	
STUDENT SECTION	- Dr. Anand K. Jain, Superintendent	
	- Mr. B. L. Meravi, Supporting Staff	
	Mr. G. S. Bhaskar, Supporting Staff	
SC/ST Coaching	- Mrs. Mamta Raj, Supporting Staff	
SC/ST Stationary	- Mr. Ram Singh Ahirwar, Supporting Staff	
PARTY CANADA AND AND AND AND AND AND AND AND AN	Dr. Manish kumar Soni, Professor In charge	
SCHOLARSHIP SECTION	- Ms. Shabana B. Ansari, Supporting Staff	
	- Prof. A. K. Kori, Co-coordinator	
DODULIONAL OFFITED	Dr. Manish kumar Soni, Deputy Coordinator	
RGPV NODAL CENTER	Dr. Anand K. Jain, Deputy Coordinator	
	Mr. Ram Singh Ahirwar, Supporting Staff	
Sports	- Dr. Hemant Pathak Professor In charge	
- Sports	Mr. D. P. Mourya, Supporting Staff	
NCC	Prof. Vinayak Barewar, ANO	
Library	- Prof. Yogender Kumar	
Library	- Mr. Jayant Bhattacharya	
CM Helpline/Counselling	- Mr. G.P. Rai	
Boy's Hostel	Yogender Kumar, Warden	
207 0 1100101	- Mr. K.P. Ahirwar, Care Taker	
Girl's Hostel	Prof. Amy Alice Kujur, Warden	
3000 A 1000000	Mr. Satish Vishwakarma	
Water Supply	— Prof. Vinayak Barewar, Professor In charge	
ranto supply	Mr. Ramesh Baiga, Supporting Staff	
	Dr. H. K. Mishra, Professor Incharge	
Estate Officer		
Estate Officer	Mr. Hukum Singh Ahirwar	
HESTINGER SETTINGSCEN	Mr. Hukum Singh Ahirwar Prof. Amy Alice Kujur, Professor In charge	
Estate Officer Internet/Networking	Mr. Hukum Singh Ahirwar Prof. Amy Alice Kujur, Professor In charge Mr. Sunil Ghaghre	
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HESTINGER SETTINGSEN	Mr. Hukum Singh Ahirwar Prof. Amy Alice Kujur, Professor In charge Mr. Sunil Ghaghre Dr. Manish Kumar Soni, Professor In charge Mr. B. K. Tiwari, Supporting Staff	
Internet/Networking	Mr. Hukum Singh Ahirwar Prof. Amy Alice Kujur, Professor In charge Mr. Sunil Ghaghre Dr. Manish Kumar Soni, Professor In charge	

Why to Choose IGEC?

Choosing a good engineering college is a significant decision that sets the foundation for a successful engineering career. Certainly! Government engineering colleges offer several core strengths that make them attractive options for aspiring engineers.

IGEC Sagar is a government autonomous engineering college, affiliated to Rajiv Gandhi Technical University, Bhopal. It ensures the standards in every aspect of teaching-learning process. Here are some key points:-

- QUALITY EDUCATION: We have a strong focus on academic excellence and commitment to provide high-quality education. Strong practical knowledge is essential for a good engineer along with deep theoretical understanding. Our specialised and rigorous laboratory practices equip students with necessary technical skills, problem-solving abilities, and critical thinking aligning with their interests and career goals.
- FACULTY EXPERTISE: We have a good blend of experienced and new faculty members, expert in their
 respective fields, having higher qualifications from IITs/NITs and passion for teaching. Accessible and
 supportive faculty members provide valuable guidance and mentorship throughout the academic journey,
 enhancing the overall learning experience of students.
- AFFORDABILITY: Government colleges offer lower tuition fees and other expenses to make technical education accessible to a wider range of students.
- INFRASTRUCTURE AND FACILITIES: We provide students with access to state-of-the-art infrastructure and facilities, well-equipped laboratories, modern classrooms, libraries with extensive resources, computer labs with the latest software, and engineering workshops.
- INDUSTRY EXPOSURE: We have strong industry collaborations, providing students with practical exposure
 and placement opportunities. We organise industrial visits, expert lectures, and workshops conducted by
 industry professionals for students. Such initiatives allow students to interact with professionals and gain
 real-world perspectives.
- RECOGNITION AND REPUTATION: Government colleges are well-established and respected in the
 academic community. Their reputation enhances students' credibility in the job market. Students get
 exposure to peers from diverse backgrounds, and from different parts of the country.
- EXCELLENT PLACEMENT RECORD: We have a strong placement record, with a high percentage of graduates securing desirable jobs or pursuing further studies. This reflects reputation among recruiters and the industry's trust in the institution's graduates.
- STUDENT SUPPORT SERVICES: An inclusive and supportive environment is crucial for students to thrive in their college journey. We provide student support services, including academic counselling, mentoring programs, career guidance and extracurricular activities.
- ALUMNI NETWORK: We have a strong alumni network that provides valuable connections, mentoring
 opportunities, and industry insights. Alumni networks can assist students in finding internships, job
 opportunities, and professional guidance. An active and well-connected alumni network can open doors of
 future career growth for students.
- ENTREPRENEURSHIP & INNOVATION: We conduct entrepreneurship development programs regularly to
 inculcate creativity, innovation and problem-solving approach in our students. Students may get proper
 insights from our successful alumnae to set their startups and turn their startup ideas into viable businesses.
- TESTING & CONSULTANCY: We are providing testing and consultancy support to various government departments like- PWD, PHE, WRD, CGWB, Nagar Nigam, RRDA, NHAI, MPEB, PGCLs etc. and many private agencies through our well-equipped laboratories and expert faculty members and staff.

ABOUT THE INSTITUTE

Indira Gandhi Engineering College, Sagar is a government autonomous engineering college of Madhya Pradesh. This college was established in November 1981. The college is situated in a lush green small hillock near Baheriya village, on the Sagar-Jabalpur highway and in walking distance from Makronia Railway station.

The college is recognized by All India Council for Technical Education (A I C T E) and is affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal.

Administration Block

ABOUT SAGAR CITY

Sagar is known for Lakha Banjara Lake a large waterbody situated at the centre of the city. Sagar is well connected with all big cities of the state through rail and road. It is around 180 kilometers from state capital, Bhopal and 186km from Jabalpur airports. There are many hotels with affordable and luxury amenities. City busses as well as e-rikshaws are avilable from every corner of the city to reach IGEC and to every destinations in Sagar.

Sagar city has the pride of its first university of Madhya Pradesh and probably the only university in India established by the earnings of an individual; the great visionary Dr. Hari Singh Gour and the university named as Dr. Hari Singh Gour Central University Sagar situated in Sagar.



Lakha Banjara Lake, Sagar City

CAMPUSLAYOUT

The campus provides a healthy academic atmosphere. The essential facilities for various sports indoor/outdoor games such as Cricket, Football, Volleyball, Badminton, Gymnasium etc. are available. Institute has N.C.C. unit also.

- 1. Administration Block
- 2. Electrical Block
- 3. Civil Block
- 4. Mechanical Block
- 5. Workshop Block
- Girls Hostel 2 Nos
 (50 Seats in Each Hostel)
- 7. B.M.V. Boys Hostel (144 Seats)
- 8. Stadium and Big Play Ground
- Well Furnished & Air Conditioner
 Conference Hall
- Well Developed Campus & Staff Quarter

THE CAMPUS DETAILS

Government Land : 220 Acres
Longitude : 78° 49' 02.7" E
Latitude : 23° 52' 10.7" N



Bird Eye View of IGEC

FINANCIAL RESOURSES

Institute's principal financial resource is the fee collected from the students. Institute receives block grant for the infrastructure development time to time from the State Government. State Govt. also releases a recurring grant in the form of "Poshan Anudan" to meet its contingent expenditure.

Apart from this, institute also generates its own financial resources through Testing/Consultancy Projects using lab facility and faculty expertise for different government and private agencies. The college also manages to attract funds for its developmental activities through different schemes of Govt. of India departments like MHRD, AICTE, DST etc. and Govt. of M.P. like MPCST etc.



22nd BOG Meeting 2024

ADMISSION

The students get admission in the institution through counselling organized by the Directorate of Technical Education, Government of Madhya Pradesh on the basis of their merit in JEE Mains Test in first year. Student can take admission through Lateral Entry Scheme in 2nd year/3rd Semester of B.Tech. on the after diploma in engineering.

COURSES AVAILABLE	IN	INTAKE	
Civil Engineering	*:	60	
 Mechanical Engineering 	*3	60	
 Electrical Engineering 	63	60	
 Electronics & Comm. Engineering 	*5	60	
 Information Technology 	Ť	60	

FEE STRUCTURE

S. No.	Annual Fee Details	Amount (INR)
1.	Admission and Other Fee	1170/-
2.	Tuition Fee	22300/-
3.	Caution Money (once at the time of admission and refundable)	1000/-
	Total	24470/-
1.	Hostel Fees (Boys/Girls)	5500/-
2.	Caution Money	500/-
	Total	6000/-

CENTRAL LIBRARY

There is a spacious central library with good ambience. This is established with the view to promote life-long learning and improving knowledge, skills and competence of its students. It always strives to improve the standard of these facilities. The library has more than one lakh books in General Library and Book Bank Scheme library for SC/ST students. Apart from books there are thoumnds of bound journals, Magzines, Memoirs, Rare Manuscripts and reference books available for learners.



Library

E-LEARNING CENTER

Besides a good collection of printed material, there is a facility of E-Journals and E-Books at E-learning Centre fully equipped with modern communication systems with latest hardware & software facilities and a good number of online books and journals. We are continuously engaged in subscribing new journals and e-books to upgrade and strengthen the e-learning resources at the college.

WEBSITE, MIS AND E-SUVIDHA PORTAL

New website of the college has been developed with the help of CRISP India Bhopal. An MoU has been signed with CRISP India and State Bank of India for developing Complete MIS portal and E-suvidha Portal for the students of the college in integration with RGPV portal. This portal provides various facilities to the students in completely digital and paperless working mode. All the fees and other payments can be made through this portal using SBI payment gateway, means students can make payments through any nationalized bank's credit card, debit card, ATMs, internet banking etc.

SMART CLASS ROOM

Every Department has Smart Class room facility for each Class with audio visual aid.

TESTING AND CONSULTANCY SERVICES

The Department of Civil Engineering, Electrical Engineering, Mechanical Engineering and Chemistry offer testing and consultancy facilities to cater the need of different Government Departments such as PWD, PHE, Irrigation, MES, Municipal Corporation, Railways etc. as well as private companies and contractors. In the last four years Bharat Oman Refinery Limited (BORL), KEC International, Rajeev Gandhi Shiksha Mission was a whimsical for our clients.

The institute has generated good amount of financial resources from these facilities. The students of the college are also involved in such activities and get exposure of live projects.



E learning Center



IGEC Portal Home Page



Smart Class Room



CNC Milling Machine

TRAINING AND PLACEMENT ACTIVITIES

The Training and Placement Cell organizes Professional Development programs like mock interviews, group discussions, pre-placement talks, interactive sessions with industrial experts, case studies etc. and Personality Development programs covering communication skills, presentation skills, career planning etc., on a regular basis to enable the students to acquire the necessary traits to become saleable to industries.

The alumni of this institute occupy very good positions in business, industry, R&D and academia in India and abroad. The Institute has consistently produced outstanding engineers who have excelled in their career and occupied responsible positions in some of the best known enterprises in India and across the globe.

BMV BOYS HOSTEL

There are 144 Seats available for boys in fully furnished and secured Hostel with all facilities and amenities.

GIRLS HOSTEL

We have two Girls Hostels each with capacity of 50 seats for girls students.

ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)

The Entrepreneurship Development Cell (EDC) is an institutional initiative to help and promote the students of the college to develop a knowledge driven and technology intensive entrepreneurial approach. The EDC has been established at the college with the aim to convert the students from the job-seekers to job-creators mind set through motivational interventions and support to easy access the facilities of concerned govt. agencies. The college organises Awareness Workshops, Boot Camps and Special Training Programs time to time for students.



Training Group of Students at Shivpuri



Carrier Counseling of Students



Boys Hostel



Girls Hostel



Entrepreneurship Awareness Programme

INDUSTRY INSTITUTION INTERACTION

The persons of eminence from the industry are invited for delivering expert lectures for the benefit of staff and students. To create live linkage between the institute and industry, Board of Governors of IGEC society, interview board, expert committees etc. include few members from the industries in and around Sagar.

STAFF DEVELOPMENT ACTIVITIES

This college is highly concerned for improvement of the qualities of its faculty. Under QIP Scheme of AICTE, the teachers are sent to IITs, leading Universities of repute and Regional Engineering Colleges for higher education. Summer Schools and Workshops, Seminars and training programs are also organized to update the knowledge of the faculty members.

SEMINARS/CONFERENCES/TRAINING PROGRAMS

The College organizes sponsored Workshops, Seminars, Conferences and Training Programs for the faculty and students academic development time to time as well as on its own expenses.

THE BIS CLUB

The BIS Club is established in college, accredited by BIS Bhopal unger aegis of The Bureau of Indian Standards (BIS), with an objective to sensitize young members of society about the importance of standards in improving quality of life.

BIS Club of institute organises various competitions for students, like - standards writing, essay writing, and quizes, where students actively participate and win accolades. Our club, identifies as SC-5515, fosters social awareness and enhances leadership qualities among students pertaining to standards and norms for different auspects.

NATIONAL CADET CORE (NCC)

IGEC has a 11-M.P. Battalion unit of National Cadet Core established in 2001. There are 54 seats for boys' cadets. The students of the college get the opportunity of visiting nation wide NCC camps and free SSB coaching. NCC cadets also get preference in the selection of central armed forces as well as in para-military forces.











SPORTS & CULTURAL ACTIVITIES

The college provides its students with numerous opportunities for co-curricular activities to enrich their cultural interests. The cultural committee of the college encourages the students to take part in a wide variety of cultural competitions such as singing, dancing, debates, creative writing etc. and holds various cultural activities throughout the year. There is an annual Technical/cultural/Sports Festival every year and the winners of these events are rewarded for their achievements.



An ALUMNI Association has been formed in the college. The pass-out students of this college are the members of this association with Hon'ble Minister Technical Education and Man Power Planning Department as Chief Patron and Principal Indira Gandhi Engineering College, Sagar as patron. The aim of the Alumni association is to provide a bridge between the past and the present students in order to get more opportunities for placements and career guidance.

The career of the pass-out students of this College has been very bright. Few have gone abroad and others have got good placements. Good number of students have also opted for higher studies.

SCHOLARSHIPS

All the National/State Scholarships are made available to the eligible candidates by the institute. State scholarships are provided for the welfare and promotion of ST, SC, OBC and the child of landless agriculture labours. Physically challenged candidates are also provided scholarships and other aids.

Scholarships mentioned below are awarded to the students by the Government of India and M.P. Government every year. Students are advised to take advantage of these by applying on time when applications are invited for the same.







FACILITIES FOR SC / ST STUDENTS

Following facilities are being provided to the students belonging to SC/ST category -

- Free Stationary and equipment like-Calculator, drawing instruments, mini drafter, drawing board etc.
- Eight books to each student from the book bank established for this purpose.
- Special coaching classes.

S. No. Name of Scholarship

- 1. Post Matric Scholarship for SC/ST/OBC Students
- Gaon ki Beti / Pratibha Kiran Scholarship Scheme
- 3. PRAGATI Schollarship Scheme of AICTE
- 4. SAKSHAM Schollarship Scheme of AICTE for physically handicapped students
- 5. SWANATH Schollarship Scheme for Those who have lost their parents during COVID-19 pandemic.
- 6. Scholarship for students of Minorities Community
- 7. Mukhyamanti Medhavi Vidyarthi Yojana

Note:

Scholarship schemes may change or discontinued as per competant authorities.

ATTENDANCE, BEHAVIOUR AND DISCIPLINE

Students are required to be regular in class. The minimum mandatory attendance is 75% as per ordinance of RGPV to appear in exams and to be eligible for scholarships. Permission must be obtained from respective heads of the department in case of absence. Student is expected to observe self-discipline in and outside the institute. They should themselves cultivate qualities like dedication, dignity, diligence and must bear good conduct. The student should be polite, helping and should respect the teacher, other employees of the institution, fellow students and visitors as well.

Culmination of any indiscipline may lead to disciplinary action as per the Institute's stipulated Code of Conduct, e.g. fine, suspension from the classes, expulsion from the college and hostel, rustication etc. Involvement of a student in indiscipline actions may be entered in his/her Transfer Certificate (TC) at the time of his/her leaving the college. The human rights Commission, RGPV Bhopal and police may also be informed about such activities with a request to take appropriate action in specific cases wherever needed.

COMPUTER LAB FACILITY

Each department has its own computer centre with the state of the art computational facilities. All the labs are equipped with latest configuration PCs, internally networked and interconnected to each other through LAN. Each of the computer centers has their own printers, scanners, LCDs, and latest application software licenses.

The computational facilities of the college are growing and being updated through annual budget by purchasing new computers and software licenses as per the changing requirements of the students and course curriculum.

There is a dedicated lease line of Railtel with an exellent internet speed of 100 mbps available for students as well as staff.

GREEN CAMPUS INITIATIVES OF THE INSTITUTE

Solar Power Plant

The institute has recently installed 100 KW Solar Power Plant with the help of Madhya Pradesh Urja Vikas Nigam on the roof top of two buildings of the campus.

Plantation

We have planted more then 1000 trees in our campus under विद्या वन initiative of Government of Madhya Pradesh.



Computer Lab



Solar Plant 100 KW



Plantation by Shri Raghuraj MR (IAS) : Principal Secretary, Technical Education MP

FACULTY DETAILS

Civil Engineering Department



Prof. B. S. Kirar Associate Professor (HOD) M. Tech. Experience: 34 years



Dr. H. K. Mishra Professor Ph.D. Experience: 39 years



Dr. Manish K Soni Associate Professor Ph.D. Experience: 20 years



Dr. S. K. Jain Associate Professor Ph.D. Experience: 20 years

IT Department



Prof. R.S. S. Rawat Associate Professor (HOD) ME Experience: 32 years

Mechanical Engineering Department



Dr. Shiv Datt Sharma Professor (HOD) Ph.D. Experience: 31 years



Prof. R.S. S. Rawat Associate Professor M.E. Experience: 32 years



Prof. Amit Kumar Assistant Professor M. Tech Experience: 8 years



Prof. Vinay Pandit Assistant Professor M.Tech. Experience: 8 years



Prof. Vinayak Barewar Assistant Professor M. Tech. Experience: 8 years



Prof. Yogendar Kumar Assistant Professor M. Tech. Experience: 8 years

Electrical Engineering Department



Dr. Anurag Trivedi Professor (Principal) Experience: 35 years



Prof. Rajendra Prasad Assistant, Professor M.E. Experience: 28 years



Dr. Anil Kumar Kori Professor Ph.D. Experience: 32 years



Dr. Vipasha Mishra Professor (HOD) Ph. D. Experience: 39 years



Dr. Hemant Pathak Associate Professor Ph.D. Experience: 19 years



Dr. Anand K. Jain Associate Professor Ph.D. Experience: 19 years

Electronics & Communication Engineering Department



Prof. Mani Ram Ahirwar Associate Professor M.Tech. Experience - 33 years



Prof. Amy Alice Kujur Assistant Professor (HOD) M.Tech. Experience - 18 years



Prof. Savita Baraskar Assistant Professor M. Tech. Experience - 8 years



Prof. Sankaip Shukla Assistant Professor M.Tech. Experience - 8 years



Prof. Ritu Gupta Assistant Professor M. Tech Experience: 8 years



Prof. D.S. Raiput Assistant Professor M. Tech Experience: 8 years

FROM TPO'S DESK



As the Training and Placement Officer of Indira Gandhi Engineering College, Sagar, it gives me immense pleasure to welcome you to a new academic year filled with opportunities and potential. Our institution is dedicated to not only imparting quality education but also ensuring that you are well-prepared for your future careers.

We offer a range of services including resume building workshops, mock interviews, aptitude tests, and soft skills training to ensure you are industry-ready. We also strive to bring reputed companies to our campus, giving you the chance to showcase your talents and secure promising career opportunities. I encourage you to take full advantage of these resources.

Dr. Hemant Pathak

Training and Placement Officer Indira Gandhi Engineering College, Sagar (M.P.)

DETAILS OF PREVIOUS YEAR TOP PLACEMENTS

S.No.	Year	Number of Companies Visited	Number of Students Selected
1	2020-21	35	49
2	2021-22	36	62
3	2022-23	27	78
4	2023-24	47	80

OPPORTUNITIES FOR STUDENTS

- The institute has signed an MoU with Microsoft & SAP CSR partner Edunet Foundation through which the students of EE, ECE and IT are trained on the latest cutting edge technologies like Artificial Intelligence, Machine Learning, Internet of Things, Cloud Computing etc. free of cost.
- The students who complete this training along with the assessment are given certificates from Microsoft and SAP.
- The meritorious students of our institute get an opportunity to study their final year at IIT Indore or MANIT Bhopal providing them exposure of studying in institutes of National Importance.
- Students are also sent for training in other good institute e.g. 18 students of electrical engineering of VIIth semester got training at UIT Shivpuri during 01/09/23 to 05/09/23, 30 students of electrical engineering of VIth semester got training at UIT Shivpuri, during 28/02/24 to 03/03/24 and 34 students of electrical engineering of VIIIth semester got training at NPTI Shivpuri training from 05/02/24 to 09/02/24.



Felicitation of our students by director UIT Shivpuri



Student's Industrial Visit

ह के इंजीनियरों को ट्रेनिय देने के लिए चुना शिवपुरी

जीनियरिंग कॉलेज में पहले बैच की ट्रेनिंग शुरू



STUDENTS PLACED



: Swatantra Singh (EC) Name

: 2017-2021 Batch : Hithran Consulting Inc Company

Designation: Sr Manager Package : 21 LPA



; Mushkan Gurahiya (EE) Name 2017-2021 Batch

Company Microsoft

Designation: Software Engineer



: Shambhavi Sharma (IT)

: 2017-2021 Batch Organisation : DRDO

Desigantion: Scientists (2nd Grade Officer)



Name : Shivam Dubey(IT) : 2017-2021 Batch Company : Accenture

Designation: Software Engineering

Analyst

: B.T LPA Package



:- Deepti samadhiya (CE) Batch : 2017-2021 Organisation: PWD, UP GOVT. Designation: Assistant engineer



: Harsh Bohare (EE) Name Batch : 2018-2022

Organisation Airports Authority of India

Designation: Jr. Executive (Air Traffic

Control) ATCO



: Aditi Harinkhere(IT) Name : 2018-2022 Batch Company : Addnectar pvt ltd Designation: Usux designer Package : 3.5 LPA



: Dheeraj P. Tripathi (EC) Batch : 2018-2022

Company Bosch Global Software Technologis

Designation: Asso, software engineer

Package : 5.3 LPA



: Rohit Prajapati (EE) Name 2018-2022 Batch

Company : Prolifics

Designation: Associate software engineer

: 5.25 LPA Package



: Ankit Tripathi (EE) Name : 2018-2022 Batch Company : Tata consultancy services (TCS)

Designation: Asst. system engineer

Package : 4.2 LPA



: Vinay Kumar Jain (EC) : 2018-2022 Batch Company : Tata consultancy

services (TCS)

Designation: Asst. system engineer



: Setu Agrawal (IT) Name : 2019-2023 Batch Сопрану : MadDuick Pvt. Ltd. Designation: Founder, CED

Package : 3.5 LPA



: Sanjusha Nagwani (IT) : 2019-2023 Batch Company : Argusoft Pvt. Ltd. Designation: Programmer Analyst : 7.12 LPA Package



: Lokesh Wakode (IT) : 2019-2023 Batch

Company : Neerja Associates Pvt. Ltd. Designation : Software Developer

Package : 6 LPA



: Praful Mandge(EE) Name Batch 2019-2023

Designation: SAP ABAP Developer : Maventic Innovative Company

Solutions Pvt. Ltd

: 5.5 LPA Package



: Chitransbu PatankariIT) Name : 2019-2023 Batch

Company : TCS

Designation : Asst. System Engineer

Package : 3.36 LPA



Deepak Meena (ME) 2020-2024 Batch : Learnmedix Company

Designation: Business Development

Associate

: 5 Lpa Package



Samriddhi Chaturvedi (IT)

: 2020-2024 Company : Corizo

Designation: Business Development

Associate

Package : 6.5 Lpa



: Ayush Singh Kshatriy (EE)

Batch 2020-2024 Company : Adami solar

Designation: Graduate Engineer Trainee

Package : 25 Lps



: Lokesh Namaure (IT) Batch 2020-2024 Company : Technologies Global

Private Limited Designation: Trainee Application Eng.

Package : 4 LPA



: Shapnesh S. Tiwari (IT) Name : 2020-2024

Batch Сотрапу : Genesis Technologies Designation; Associate Software

Developer Package 4.3 LPA



: Utkarsh Pandey(ME) Name Batch : 2020-2024

Company : Temple Packaging Pvt Ltd Designation: Graduate Engineer Trainee

Package : 3.2 LPA



Name Aarchi Chichondiya (EC) Batch 2022-2024 : Artee Flow Controls Company

Pvt. Ltd. Designation: Trainee Project

Documentation Engineer Package : 3.2 LPA



Name : Ashi Parasar (IT) : 2020-2024 Batch Company : Saluzione IT Services

Pvt. Ltd.

Designation: Software Engi. Trainee

Package : 2.4 LPA























GLIMPS OF ANNUAL TECHNICAL / SPORTS / CULTURAL FESTIVAL



















Celebration of Independence Day



Campus Security through Sainik Kalyan Board by Ex. Army Persons



Shri Raghuraj MR (IAS)
Principal Secretary, Technical Education visited IGEC



Pre Placement Talk



Fluid Mechanics Lab Practice



11 MP Batallion, College NCC Unit



Electrical Engineering Practice



Student Industrial Visit





INDIRA GANDHI GOVT. ENGINEERING COLLEGE SAGAR

(Declared Autonomous by the Government of Madhya Pradesh)

Edited by : Dr. Manish K Soni and Dr. Satish K Jain