

PLACEMENT BROCHURE 2017-18



GOVERNMENT ENGINEERING COLLEGE BHARATPUR

(An Autonomous Institution of Rajasthan)

Near village Shyorana, NH-11 Bharatpur, Rajasthan

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About Government Engineering College, Bharatpur



- About GECBH
- Vision
- Mission
- Goal

Courses offered:-

- ◆ B.Tech in EE
- ◆ B.Tech in CE
- ◆ B.Tech in MEE
- ◆ B.Tech in CSE
- ◆ B.Tech in ECE

At the serene outskirts of the city Bharatpur, GECBH is located at Agra-Jaipur National Highway No.-11. It was established in the year 2007 with a vision "To make students technologically superior and ethically strong and build them as professionals who will become the trend-setters in the industry". Since then it has constantly grown with very fast pace. It is the first Government Engineering college in the Bharatpur division. The campus is spread over an area of 40 acres. It offers students a peaceful atmosphere.

Vision

GECBH has set its goal to be a leader in providing quality education and training in Engineering, Management to contribute to the ever expanding knowledge and skills in professional environment .

Mission

To sharpen the inherent professional skills of our students to enable them compete in the complex world through our newly evolved quality management system and dedicated staff.

Goal

GECBH has set its goal to be a leader in providing quality education and training in Engineering, Management to contribute to the ever expanding knowledge and skills in professional environment

MESSAGE by PRINCIPAL



**COL. (DR.) RANJIT SINGH
(PRINCIPAL)**

It gives me immense pleasure joining this prestigious institution on 04th March, 2014 as the head of the institution. The strategic location of the college is the historic city of Bharatpur on the Agra-Jaipur highway with sprawling campus of 16.77 hectares adds feathers to it. Quality education is necessary to build the world. It is possible only when the academic activities are given utmost attention. With this in mind, I have taken up many initiatives to create the environment of better teaching and learning. In due course of time, I plan to induct more staff and build more infrastructure. My endeavor shall be to introduce many more programs in this college in times to come.

At present there are Five Engineering departments in this institution. The efforts shall be focused on all round development of the students. In addition to academic curriculum, students shall be engaged in sports, workshops, quizzes, group discussions etc. to bring them at par with the students of premier institutions of the country.

Today, most of the engineering graduates coming out from various colleges are unemployable due to lack of adequate subject knowledge and professional attitude. academic curriculum, students shall be engaged in sports, workshops, quizzes, group discussions etc. to bring them at par with the students of premier institutions of the country. Higher education system of our country needs to be revamped and reoriented towards greater employability. This can be achieved with need based academic curriculum, additional knowledge through parallel certificate programs and participation of students in various other extracurricular activities. Our college is in a developing stage. Each one of us needs to put in efforts to the best of their capabilities, keeping a single point programme of taking the institution forward to enable it to be included in the list of best institutions of the country, We can then ensure quality education.

My good wishes to all of you..!!

Col. Dr. Ranjit Singh

How to Reach GECBH



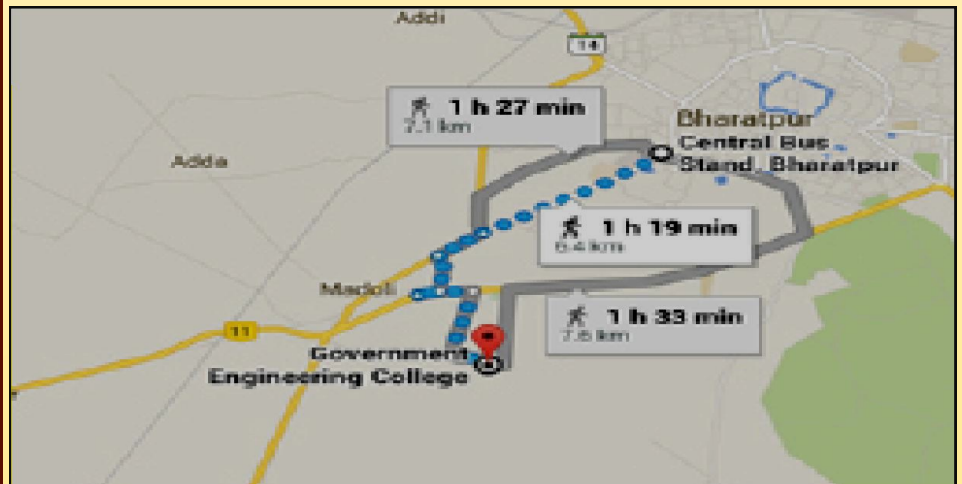
BY AIR:- Bharatpur does not have an airport of its own. Rather, the nearest international air link from the place is provided by Indira Gandhi International Airport, New Delhi, which is approximately 184 km away. The airport has regular services to almost all the major domestic as well as international destinations. Apart from Delhi, the other airports that fall near Bharatpur are those of Jaipur(175 km) and Agra(55 km).



BY TRAIN:- If you are interested in travelling to Bharatpur by train, rest assured that the city has a Rail junction of its own, the Bharatpur Railway Station is 7-kms from the GECBH, which is well connected to Delhi, Mumbai, Jaipur, Agra and other key cities of India by regular trains. In fact, from these cities, you will get direct trains that will take you to Bharatpur. Some important train connections are: Golden Temple Mail (Mumbai-Bharatpur- Amritsar), Paschim Express(New Delhi-Bharatpur-Mumbai). and many more. Nearly 65 trains are daily passing through Bharatpur Junction. Which have a schedule halt at the junction.



BY BUS:- GECBH is located on the Jaipur-Agra highway and is one hour by bus from Agra. From Jaipur as well as Delhi, it will take around 3 ½ hours to reach the place, if you come by car. You can also get buses and taxis for the purposes. Private as well as state transport buses connect Bharatpur with other parts of Rajasthan and also outside the state like Delhi(176-kms), Gujrat, Uttar Pradesh and Haryana.



Mode of Admission



REAP

*Rajasthan Engineering
Admission Process
(REAP)*

Admission to all B.Tech courses are made through Rajasthan Engineering Admission Process (REAP). Which is a common admission process prescribed by RTU Kota for admission in Engineering colleges affiliated to it's. In this process the admission to engineering college to a student is given by on the basis of Merit. Student fill the choice at the time of registration. Based upon total seat vacant in colleges seat allocation is done upon the merit. The whole process is conducted by RTU. In this process the score card of JEE-Mains is also necessary .

REAP

RAJASTHAN ENGINEERING
ADMISSION PROCESS



Why recruit at GECBH ?

- ◆ An Institute of **State Importance**
- ◆ An Institute of **Excellence**
- ◆ A Culture worth **Preserving**

FACILITIES FOR RECRUITERS

- ⇒ Well-furnished auditorium for conducting pre-placement talks and analytical tests.
- ⇒ The Institute Guest House has conference rooms as well as facilities for Group Discussions and Personal Interviews.
- ⇒ Student Placement Coordinators work towards a smooth placement season
- ⇒ Video conferencing facilities are available for conducting one-to-one inter-

An Institute of State Importance:-

GECBH distinguishes itself not only as another institute which encompasses engineering courses, but as one of national importance. GECBH is here to serve a larger purpose where getting a degree is not the primary focus. The idea of creating better technologists, better leaders and most importantly better citizens suffuses through the teaching pedagogy of the curriculum.

An Institute of Excellence:-

The constant endeavor to achieve excellence in all fields is one of the prime virtues that set this institute apart. Since its very foundation, the institute has set many benchmarks in the field of research the pursuit for quality has become a never ending journey.

A Culture worth Preserving:-

It goes with the saying that as long as there is a spirit within, there is a world waiting to be explored. It has been more than 10 years since the establishment of GECBH, and it is the spirit of this institute that has remained intact, which GECBHians imbibe and carry forward wherever they go. The hallmark of this spirit has been not to walk on the path already taken but to establish new routes, to take the less trodden path and be the first to respond to the needs of the people and the nation.

Message from Placement Officers

Placement Officers :-



Shri Navneet Sharma, Assistant Professor
(M.Tech IIT Roorkee)
Department of Electrical Engineering



Shri Rahul Srivastav, Assistant Professor
(M.Tech NIT Allahabad)
Department of Mechanical Engineering



Mrs. Pramod Kumari, Assistant Professor
(M.A. M.Phil, UGC-NET-JRF)
Department of Applied Science &
Humanities

The Corporate Relations and Placement Centre in Govt. Engineering College, Bharatpur is fully equipped for getting best career placements to its students. It boasts of excellent infrastructural support for placement related activities.

This department also strives continuously for bridging the gap between academia & industry accruing rich dividends for both, students and their future employers. Industries across the globe have recognized the challenges of making the students of Engineering graduate courses industry ready. With this objective, Government. Engineering College, Bharatpur has taken the initiative to establish an In-house Soft Skill Training Department for the overall development of their personality.

Career Guidance, Personality Development Seminars, Workshops and Guest Lectures are organized regularly to improve the performance of students in job market. All facets of academia prowess like technical knowledge, aptitude and soft skills, profile requirements and business practices are minutely attended to. Students of the earlier batches have carved out a niche for themselves as assets to the organizations. This fact is reinforced by enthusiastic response from the corporate world in the form of placements.

“Wishes are mine and attempt is yours. May you always be victorious!”

From The-Center for Placement & Corporate Relation (CPCR)

⇒ *PLACEMENT COMMITTEE*

⇒ *PRE-PLACEMENT TALKS*

⇒ *PLACEMENT PROCEDURE*

PLACEMENT COMMITTEE:-

The-Center for Placement & Corporate Relation (CPCR) of Government Engineering College headed by three faculty members, manages placement activities and keeps liaison with various industrial groups and research organizations. The department works in close coordination with students. Comprising students chosen from various departments.

PRE-PLACEMENT TALKS:-

It's a tradition here that the recruiting organizations visiting the institute carry out pre-placement talks which are presentations organized by the company itself before the students. These talks allow students to learn more about the companies. Audio-Visual rooms and auditoriums are well equipped for the PPT with proper arrangement of microphone and sound system. The students can also learn about the opportunities for growth, advancement and learning that your company offers. In addition to this the students can also have a firsthand impression of the company before taking an informed decision to apply for placement. The PPT can take place on any mutually convenient day. If the company wishes to display some promotional material, then the final form of the material can be sent to the Training & Placement office which will arrange for its display.

From the Desk of Center for Placement & Corporate Relation (CPCR)

⇒ *PLACEMENT COMMITTEE*

⇒ *PRE-PLACEMENT TALKS*

⇒ *PLACEMENT PROCEDURE*

PLACEMENT PROCEDURE:-

1. *The Training and Placement Centre sends invitations to companies and organizations along with relevant information.*
2. *Companies and Organizations interested to recruit register with the Training & Placement Centre and fills a Job Notification Form (JNF) containing details of the job and the offer.*
3. *If the Company/Organization is interested in conducting a Pre-Placement Talk (PPT) they can send a request along with the preferred dates.*
4. *Interested and eligible (as per the criteria specified by the Company/ Organization) students show their willingness to appear for the recruitment process by undergoing a registration process.*
5. *Placement Centre and Companies coordinate to fix a convenient date for recruitment procedure viz. tests and/or interviews after considering factors like student preferences, job profile, etc.*
6. *The Company/Organization is required to furnish the final list of selected students at the end of the assigned interview slot.*

DEPARTMENT OF ELECTRICAL ENGINEERING



Sh. DEEPAK KUMAR GOYAL
(M.Tech. (Power Apparatus & Electric Drives).
B.E. (Electrical Engineering).
ASSISTANT PROFESSOR
Head Electrical Engineering Dept. & Chief Proctor



Shri Navneet Sharma,
(M.Tech IIT Roorkee)
Assistant Professor
Department of Electrical Engineering

- *Department of Electrical Engineering was established in the college in 2010 with an intake of 60 students.*
- *Electrical Engineering Department has developed State-of-the-art Laboratories in the various fields of Electrical Engineering. The department of EE has well equipped laboratories in various areas under as:*

- *Electrical Machine Lab*
- *EDC and DE Lab*
- *8085 Lab*
- *System Programing Lab*
- *Circuit and Measurement Lab*
- *Power System Lab*

DEPARTMENT OF CIVIL ENGINEERING



Shri Amit Daiya
B.E.Civil (Head of Civil Department)



Priyanka Gupta,
Assistant Professor
M.E, MBA

Civil Engineering is the very first stream of all the engineering streams. It has a very vast area and scope for all over development of a country. The mission of our department is to become one of the leading department of our college. In world with its impact & participation in the development of the country by providing the student, the knowledge & basic concept as well as newer technology of the field.

- Department of Civil Engineering was established in 2007 with an intake of 60 students.*
- The department has been imparting quality education to meet the technological advancement and industrial requirements. This has been made possible due to qualified and dedicated faculty, state of the art laboratories and infrastructure facilities.*

The department of Civil Engineering has well

- | | |
|--|------------------------------|
| <i>•ENGINEERING MECHANICS & EXPERIMENTAL TECHNIQUE LAB</i> | <i>AND DESIGN</i> |
| <i>•CIVIL ENGG. MATERIAL & GEOLOGY LAB</i> | <i>•FLUID MECHANICS LAB</i> |
| <i>•BUILDING PLANNING</i> | <i>•HYDRAULICS LAB</i> |
| | <i>•SURVEYING LAB - I</i> |
| | <i>•STRUCTURAL ENGG. LAB</i> |
| | <i>•ENVIRONMENT ENGG.</i> |

DEPARTMENT OF MECHANICAL ENGINEERING



- Department of MECHANICAL Engineering was established in the college in 2007 with an intake of 60 students.
- MECHANICAL Engineering Department has developed State-of-the-art Laboratories in the various fields of MECHANICAL Engineering. The department of EE has well equipped laboratories in various areas under as:



Shri Rahul Srivastav , Assistant Professor
(M.Tech NIT Allahabad)
Department of Mechanical Engineering

- WORKSHOP PRACTICE LAB
- MACHINE DRAWING LAB
- STRENGTH OF MATERIALS LAB
- THERMAL ENGG. LAB -I
- MECHANICAL MEASUREMENT AND CONTROL LAB
- MACHINE DESIGN LAB
- AUTOMOBILE ENGG. LAB
- HEAT TRANSFER LAB



Shri AKHILESHWAR PANDEY
M.Tech. (MNIT, Allahabad)
(ASSISTANT PROFESSOR)



Dr. BACHCHU LAL GUPTA
P.hD, M.Tech
(ASSISTANT PROFESSOR)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



- Department of Computer Science Engineering and Information Technology were established in 2007 with an intake of 60 (C.S.E) and 60 (IT) students.
- The department has developed State-of-the-art laboratories in the various fields of Computer Engineering and Information Technology.
- The department of Computer Science & Engineering and Information Technology has well equipped laboratories in various areas under as:



Mr. Prashant Kr. Baheti
ASSISTANT PROFESSOR
M.Tech (CSE) HOD CSE Deptt.

- System Software Lab
- Software Engineering Lab
- Network Lab
- Web Technology Lab
- Data Mining and Ware Housing Lab
- Object Oriented Programming Lab
- Linux and Shell Programming Lab
- Computer Graphics Lab
- Data Structure Lab



Mr. Arvind Singh Choudhary
ASSISTANT PROFESSOR
M.Tech (CSE)

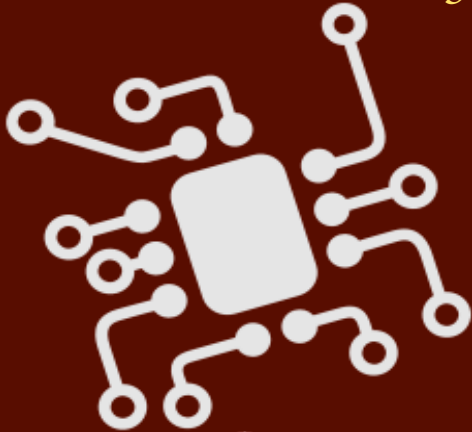


Mr. Dhawal Vyas
B.E. (CSE)



Mr. Ankit Panch
M.Tech

DEPARTMENT OF ELECTRONICS & COMMUNICATION



Dr. RAVI GUPTA,
M.Tech, Ph.D, M.B.A
(ASSISTANT PROFESSOR & HOD)

In modern era area of Electronics & Communication Engineering plays a vital role in every sphere of our life. This branch is treated as heart of the Institute. It has inserted in every field of our existence. The Faculty of the department is the highly qualified who guides to the students for the betterment of their bright future. The Department has always enhanced to the students for the Technical and Culture activities.

- Department of Electronics and Communication Engineering was established in the college in 2007 with an intake of 60 students.
- Electronics and Communication Engineering department has developed State-of-the-art laboratories in the various fields of Electronics and Communication Engineering. The department of ECE has well equipped laboratories in various areas under as:

- Electronics Workshop
- Digital Electronics Lab
- Microwave Engineering Lab
- Microprocessor Lab
- Signal processing Lab
- VLSI & Optical Fiber Lab



Dr. Sudhir Keshari, Assistant Professor
M.Tech (NIT Jaipur), PhD (NIT Jaipur)
GATE-2006, GATE-2007, GATE-2009 Qualified,



Smt. ARUNA PATHAK
ASSISTANT PROFESSOR
M.Tech



Sh. PUNEET NARAYAN
(ASSISTANT PROFESSOR)
B.E.(Hons.), M.Tech.
GATE 2006,2007,2012 Qualified

DEPARTMENT OF APPLIED SCIENCE & HUMANITIES



Dr. SEEMA SHARMA
P.hD in Chemistry
(ASSISTANT PROFESSOR)

- Department of APPLIED SCIENCE & HUMANITIES attempts at integrating human values and social concerns with technical education. It undertakes teaching and research programmes in the areas of English, Economics, Psychology, Philosophy, Sociology, IPR, Fine Arts and related interdisciplinary subjects over the years, it has grown into a full-fledged and dynamic department, teaching core and elective subjects across B.Tech classes. There are total 5 Departments which come under this department.

1. CHEMISTRY DEPARTMENT
2. PHYSICS DEPARTMENT
3. ENGLISH DEPARTMENT
4. MATHEMATICS DEPARTMENT
5. SOCIAL SCIENCE DEPARTMENT



Nawal Kishor Sahu
ASSISTANT PROFESSOR
M.Sc. - Chemistry - *MNIT Jaipur - Goldmedalist*
GATE, CSIR-JRF, UGC-JRF, NET-LS Qualified



Smt. Pramod Kumari,
Assistant Professor
M.Phil, UGC-NET-JRF
HOD, ENGLISH Deptt.



Sh. Abhishek Lunayach
(ASSISTANT PROFESSOR)
Deptt. of Humanities

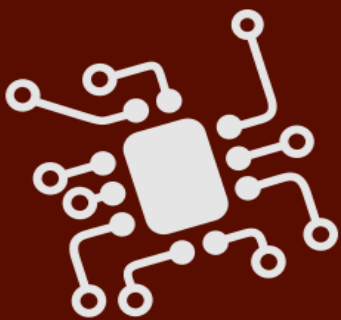


Sh. Vijay Khichar
(ASSISTANT PROFESSOR)
Deptt of Humanities



Dr. Naveen Jha
M.phil, P.HD
(ASSISTANT PROFESSOR)
HOD, Mathematics

2017-18 Passing Out Students



Branch	Male	Female	Total
EE	33	02	35
CIVIL	59	04	63
ME	43	01	44
CSE	08	01	09
ECE	04	0	04
Total	147	08	155

Student's Life at GECBH

EXTRA CURRICULAR ACTIVITIES

- ◇ SPORTS
- ◇ Annual TECH. Fest. (SPARK)
- ◇ EDUCATIONAL TOURS
- ◇ EDUCATIONAL ACITIVITY

- ⇒ Life at GECBH goes way beyond the rudimentary concepts taught in classrooms and laboratories. The institute offers excellent opportunities to the students to participate in recreational and creative activities through its Students' Activity Centre (SAC), which intends to serve as the nerve center of all student activities in the campus.
- ⇒ It aims to foster a well-balanced development of its members through excellence in extra-curricular activities along with their







CULTURAL ACITIVITY


(SPARK):- The annual technical festival of GEC Bharatpur SPARK is a summit of the theoretical and practical aspects of engineering with an exposure on the latest trends and innovations. Attracting participants from all over the departments of the College it hosts various events like ROBOTICS, Circuit-Designing, Model Presentation etc. All the events are aimed at testing and enhancing the technical acumen of the students.



Our Recruiters

S.No.	Company Name	Company Location	Company Logo
1	Infotechnogen Pvt.Ltd.	Chandigarh	
2	C-Core India Technosolutions	Lucknow	
3.	Authentic Instruments Pvt. Ltd.	Jaipur	
4	Stellen Infotech	Chandigarh	
5	Suncoremicrosystem.com	Noida	
6	Cybercure Technologies	Ghaziabad	
7	Lakshay Technology Solutions Pvt.Ltd.	Sonipat Haryana	
8	Trimax IT Inrastructure services Ltd.	Maharashtra	
9	Shriram General Insurance Company	Jaipur	
10	Academiaguru.com	Sonipat Haryana	

Our Recruiters

S.No	Company Name	Company Location	Company Logo (png.format)
11.	Victory Terminal Financial Services	Indore	 The logo for Victory Terminal Financial Services features the letters 'VT' in a stylized font. The 'V' is blue and the 'T' is red. To the right of the letters is a green bar chart with an upward-pointing arrow. Below the chart, the text 'Victory Terminal Financial Services' is written in blue, with 'Victory Terminal' on the top line and 'Financial Services' on the bottom line. Underneath that, in a smaller font, is the tagline 'New Age of Advisory'.

Team GECBH

*Col. (Dr.) Ranjit Singh
Principal GECBH*

*Dr. Ravi Gupta
Registrar*

*Dr. Sudhir Keshari
Affiliation, Academics and Accreditation
Officer*



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