

Government of Goa Goa College of Engineering, "Bhausaheb Bandodkar Technical Education Complex" Farmagudi, Ponda, Goa-403401

गो वा अभियां त्रिकी महाविद्यालय. "भाऊसाहेब बांदोडकर तांत्रिक शिक्षण संकीर्ण" फार्मागुडी, पोंडा, गोवा - ४०३४०१

Phone – Office: 0832-2336302/303, Principal: 0832-2336301, Academic: 0832-2336306 Lib:-08322336391

Fax: 0832-2335021, Website: www.gec.ac.in, email: ppl@gec.ac.in Academic : acad@gec.ac.in

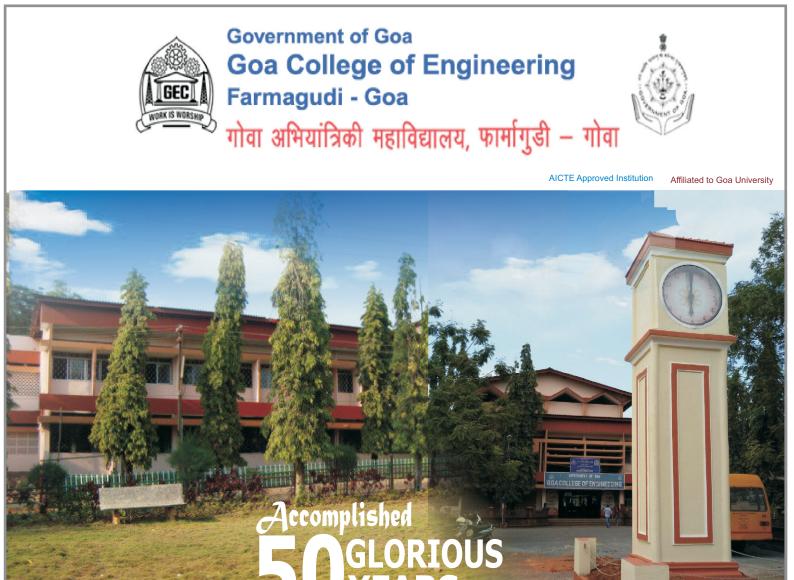
NO.GEC/ACAD/ME. Admin/2023-24 1525

Dated: -02/08/2023

NOTICE

The Master of Engineering (Power and Energy Engineering) offered by Electrical and Electronics Department is proposed to be converted to Six semesters duration from current Academic year 2023-24 subject to approval from Government of Goa and Goa University, in hybrid mode (online and offline mode during evenings and weekends).

> Dr. Krupashankara M. S. (PRINCIPAL)



YEARS

Prospectus MASTER OF ENGINEERING ADMISSION-2023

Since 1967

Online Application

Application Fees - Rs. 1200/-

"Bhausaheb Bandodkar Technical Education Complex", Farmagudi- Ponda Goa-403401 Ph: +91-832 2336301/306, Email:ppl@gec.ac.in Web:www.gec.ac.in

FACULTY OF ENGINEERING Affiliated to Goa University

Under Graduate Programs

- 1. B.E. Civil Engineering
- 2. B.E. Mechanical Engineering
- 3. B.E. Electrical & Electronics Engineering
- 4. B.E. Electronics & Telecommunication Engineering
- 5. B.E. Computer Engineering
- 6. B.E. Information Technology
- 7. B.E. Mining Engineering
- 8. B.E. Electronics Engineering (VLSI Design & Technology

Post Graduate Programs

- 1. M.E. Foundation Engineering
- 2. M.E. Industrial Engineering
- 3. M.E. Micro Electronics
- 4. M.E. Electronics Communications & Instrumentation Engineering
- 5. M.E. Power & Energy Engineering
- 6. M.E. Computer Science & Engineering
- 7. M .E. Industrial Automation & RF Engineering
- 8. M.E. Structural Engineering
- 9 M.E. Information Technology & Engineering

Ph.D. Research Centre

- A. Civil Engineering
- B. Mechanical Engineering
- C. Electrical & Electronics Engineering
- D. Electronics & Telecommunication Engineering

Director of Technical Education Dr. Vivek B. Kamat

Principal Dr. M.S. KRUPASHANKARA

Head of Departments

Civil Engineering	Dr. K.G. Guptha
Mechanical Engineering	Dr. Suraj S. Rane
Electrical & Electronics Engineering	Dr. G.R.Kunkolienkar
Electronics & Telecommunication Engineering	Dr. H.G.Virani
Computer Science & Engineering	Dr. J. A. Laxminarayanan
Information Technology & Engineering	Dr. Nilesh B. Fal Dessai

Institute Faculty on Goa University Academic Panels Dr. V.N.Shet

Dean- Faculty of Engineering Chairman, Board of Studies

Civil Engineering	Dr. Purnanand Savoikar	Electronics & Telecommunication Engineering	Dr. H.G.Virani,
Mechnical Engineering	Dr. Akshay Nigalye	Electrical & Electronics Engineering	Dr. V. N. Shet

GOA COLLEGE OF ENGINEERING, FARMAGUDI, PONDA GOA

Prospectus for Admissions to Master of Engineering (M.E.) 2023-24 CONTENTS

Sr. No.	Title	Page . No.
1)	Admission Schedule	2
2)	Introduction	3
3)	Distribution of Seats	4
4)	Eligibility for Admission	5
5)	General Rules of Admission	7
6)	Group Wise Seat Allotment	10
7)	Details of Fees and Refund	13
8)	Academic Term and Examinations	15
9)	Conduct Rules	15
10)	Details of the Departments (Annexure – A)	
11)	Details of College Faculty Members (Annexure – B)	
12)	Important Contacts (Annexure – C)	
13)	M. E Admission Committee- 2023-24	
	PROFORMA FOR CERTIFICATES	
1)	Annexure – 1: SC/ST Certificate	31
2)	Annexure - 2: OBC Certificate 32	
3)	Annexure - 3: Sponsorship Certificate33	
4)	Annexure - 4: EWS Certificate34	
5)	Annexure - 5: Undertaking by Student35	

1. Admission Schedule

Sr. No	Description	Date	
1)	Start date for online submission of application	24-07-2023 (Monday)	
2)	Last date for online submission of application	17-08-2023 (Thursday)	
3)	Display of Provisional Merit List	25-08-2023 (Friday)	
4)	Last date for objection/queries, if any	28-08-2023 (Monday)	
5)	Display of Final Merit List	30-08-2023 (Wednesday)	
6)	First Round of Admission	01-09-2023 (Friday)	
7)	Second Round of Admission	12-09-2023 (Tuesday)	
8)	Third Round of Admission	14-09-2023 (Thursday)	
9)	Spot Round of AdmissionWill be notified on College Website		
SCHEDULE OF ADMISSION ACTIVITIES, INCLUDING SUBMISSION OF APPLICATION FORMS, DISPLAY OF MERIT LISTS, AND CONDUCT OF ROUNDS OF ADMISSIONS FOR VARIOUS COURSES SHALL BE NOTIFIED ON COLLEGE WEBSITE (<u>https://www.gec.ac.in</u>). ALL APPLICANTS SHALL THEREFORE REGULARLY REFER TO THE COLLEGE WEBSITE FOR INFORMATION ON ADMISSION ACTIVITIES.			

Note:

- a) Principal, Goa College of Engineering, reserves the right to modify the above schedule depending on prevailing exigency, if any.
- b) Seats will be allotted based on merit.
- c) For confirmation of admission to the allotted program, the candidate has to mandatorily pay the fees within one day of seat allotment.
- d) Admissions to all the courses shall be carried out as per the notified schedule.

2. Introduction

Goa College of Engineering (Government of Goa), GEC is the oldest Engineering College in Goa and was established in 1967 and is affiliated to Goa University.

The campus houses 7 departments namely Civil Engineering, Mechanical Engineering, Electrical & Electronics Engineering, Electronics & Telecommunication Engineering, Computer Engineering, Information Technology and Mining Engineering. The campus also houses student hostels and staff quarters and has general amenities like Bank, Post Office, Medical facilities, Gymkhana, Transport facilities, co-operative society, canteen, central computing facilities.

The College is situated on a nearly 264-acre campus at Farmagudi plateau which is at a distance of 4 kms from Ponda city, 26 kms from Panaji city, 23 kms from Madgaon Railway station and 33 kms from Dabolim International Airport.

Vision

A Technical Institute with a Focus on Excellence in Academics, Research, Industry Collaboration, and Nurturing Human Values in Students.

Mission

- 1. Formulate & implement curriculum that ensures high academic standards.
- 2. Provide infrastructure that meets academic & advanced research requirements.
- 3. Collaborate with national, international institutions, laboratories and industries through student and faculty exchange programs and internships.
- 4. Undertake consultancy projects that are relevant to the state & nation.
- 5. Impart human values, awareness of environment and sustainable solutions in students and faculty.
- 6. Nurture innovation, entrepreneurship, leadership & resource management skills.

Governing Committee

Government of Goa has set up a Governing Committee (GC) headed by the Director of National Institute of Oceanography, Goa. The Governing Committee is responsible for overseeing the College activities, guiding the future direction, and fostering an environment in which the College Vision and Mission is achieved thereby ensuring full confidence of the stakeholders. The members of the Governing Committee with their rich experience and background guide the Goa College of Engineering to accomplish a place of eminence in the field of technical education. Faculty

The faculty members are recruited through the Goa Public Service Commission as per the qualifications laid down by All India Council for Technical Education (AICTE), New Delhi. In addition to teaching, faculty members are engaged in research, laboratory development and consultancy activities. The department wise list of Faculty members is given at Annexure - A.

3. Distribution of Seats

Sr. No	Name of Programme / Course	Duration	Intake
1)	M.E. (Foundation Engineering)	2 years	18*
2)	M.E. (Structural Engineering)	2 years	18*
3)	M.E. (Industrial Engineering)#	3 years	18*
4)	M.E. (Power & Energy Engineering)	2 years	18*
5)	M.E. (Microelectronics)	2 years	15*
6)	M.E. (Electronics Communication & Instrumentation)	2 years	15*
7)	M.E. (Industrial Automation & Radio Frequency Engineering)	2 years	18*
8)	M.E. (Computer Science & Engineering)	2 years	18*
9)	M.E. (Information Technology & Engineering)	2 years	18*

Duration of M.E. Industrial Engineering program is 3 years (6 semesters). Classes scheduled from 6.00pm to 9.30pm from Monday to Saturday.

*Supernumerary quota of additional two seats in each Programme for the Economically Weaker Section (EWS) students.

Last date for online submission of Application Form along with the application fee is 17-08-2023 (Thursday) on https://www.gec.ac.in

4. Eligibility for Admission

Nationality

The applicant must be a citizen of India.

Qualifications

i) Bachelor of Engineering of minimum 4 years duration of Goa University or any other University/Institution recognized as equivalent to the Bachelor of Engineering degree of Goa University (including AMIE, AMICE and IETE subject to notification by AICTE vide Advt. no. P&AP/10(04)/2017) shall be eligible below for admission, the table in the as per appropriate/corresponding stream:

Sr.	Master of Engineering	Qualifying Bachelor of Engineering Degree
No.	Degree	
1)	Foundation Engineering /	Civil Engineering
	Structural Engineering	
2)	Industrial Engineering	Any stream of Engineering
3)	Power & Energy Engineering	Electrical Engineering / Electrical & Electronics Engineering / Electronics & Telecommunication
		Engineering / Electronics &
		Communication Engineering/ Electronic
		Communication
		Engineering /Electronic Engineering /
		Instrumentation &
		Control Engineering/Control Engineering/
		Instrumentation
		Engineering / Bio-medical Electronics/
		Process Control/
		Industrial Electronics/ Power
		Electronics/Power System
		Engineering / Power Engineering
4)	a) Microelectronics	Electronics & Telecommunication
	b)Electronic	Engineering / Electronics &
	Communication &	Communication Engineering/ Electronic
	Instrumentation	Communication/Electronic Engineering
		/Electrical Engineering

	c) Industrial Automation &	/ Electrical & Electronics Engineering /
	Radio Frequency	Information
	Engineering	Technology/ Computer Engineering
		/Computer Science &
		Engineering/ Instrumentation Engineering /
		Electronic
		Instrumentation/ Instrumentation &
		Control/Bio-medical
		Electronics/ Process Control Engineering /
		Instrumentation &
		Control Engineering/Control Engineering/
		Industrial
		Electronics/ Power Electronics / Biomedical
		Engineering
5)	Computer Science &	Computer Engineering/Computer Science &
	Engineering	Engineering/Electronic &
		Telecommunication Engineering/ Electrical
		& Electronic Engineering/ Information
		Technology/Information Science &
		Engineering
6)	Information Technology &	Computer Engineering/Computer Science &
	Engineering	Engineering/Electronic &
		Telecommunication Engineering/
		Electrical & Electronic Engineering/
		Information Technology

- Minimum of 50% at Qualifying examinations (last two semesters) (45% in case of reserved category, ST/SC/OBC) or equivalent CPI of 5.5 should be secured by the candidates. In case of candidates with AMIE/AMICE certificate, minimum of 50% of marks should be secured in Section B.
- iii) Candidates with qualifying degrees other than Goa University shall be provisionally admitted to the respective M.E. program subject to submission of Provisional Eligibility Certificate issued by the Goa University.
- iv) Candidates having any other degree not specified in the above list shall apply for issue of Provisional Eligibility Certificate to the Goa University. Such cases shall be decided by Goa University. Such candidate(s) shall be provisionally admitted to the respective M.E. program, subject to submission of Provisional Eligibility Certificate.

5. General Rules of Admission

Following are the general rules of admission for the M.E. Programs

- i) The applicants desirous of admission must comply with the provisions of this prospectus.
- ii) The application form for the admission is available on the college website <u>https://www.gec.ac.in</u>.
- iii) Candidates shall submit online application form together with scanned copies of all required documents and fees on or before 17-08-2023 (Thursday).
- iv) The candidate applying for more than one P.G. Course (Foundation Engineering, Structural Engineering, Industrial Engineering, Power & Energy Engineering, Microelectronics, Electronic Communication and Instrumentation, Industrial Automation and Radio Frequency Engineering, Computer Science & Engineering, Information Technology & Engineering) shall select appropriate choices in the online form.
- v) Merit list shall be prepared for admissions to all M.E. programs.
- vi) The merit list shall be displayed at 4.00 pm on the designated date.
- vii) For seats remaining vacant after the 3rd round of admission, a spot round of admission may be conducted. The admission authority/Principal of the College shall notify and conduct this additional spot round of admission however spot rounds will be conducted only after exhausting the list of candidates who applied for admission in time and still some seats remain vacant. During spot round fresh applications will be called for filling these seats and such admission will be based on the basis of marks obtained in the qualifying degree irrespective of the University from where the recognised degree is obtained, i.e. candidate who have obtained qualifying degree from any recognised University are eligible for this round(s).
- viii) If the number of candidates for any programme is less than five then provisional admission will be given to these candidates. Further, if the number of candidates for any programme is less than five even after the spot round then The Principal, Goa College of Engineering reserves the right to decide whether to admit any students for that program for that year or not.
- ix) The Principal, Goa College of Engineering, reserves the right to modify the schedule of admission, depending upon the prevailing exigency if any.
- x) No correspondence shall be entertained from the candidates regarding the selection.

xi) The selected candidates shall file affidavits online on Anti- Ragging at <u>www.amanmovement.org/</u> or <u>www.antiragging.in/</u> and submit signed ANTI RAGGING undertaking by Students and Parents in the Institute.

5.1 Intimation of Merit List of Admission

- i) The applications in the prescribed form received for admission will be scrutinized in terms of the provisions in the prospectus. The Merit list of the eligible candidates shall be displayed on the College website (https://www.gec.ac.in).
- ii) The candidates are advised to refer to the schedule of admission process as notified on the College website (https://www.gec.ac.in) from time to time.
- iii) If a candidate fails to confirm her/his seat as per the schedule, or is found to be ineligible as a result of scrutiny of her/ his certificates, the allotted seat shall be cancelled and the same will be allotted to the next eligible candidate in the Merit list.

5.2 Cancellation of Admission

- i) Incomplete Applications or applications without supporting documents (as required) shall be summarily rejected.
- ii) Any candidate who is allotted a seat must pay the prescribed fees in time. The admission shall be treated complete only after the submission of all the required original documents and payment of full fees, failing which the admission is liable to be cancelled.
- iii) Admission offered to a candidate shall be cancelled at any time if Goa University declares that the candidate is not eligible for the admission.
- iv) If a candidate fails to join the college within fifteen days from the date of commencement of academic term, or remains absent for more than fifteen days, without prior permission, The Principal, Goa College of Engineering reserves the right to cancel her/his admission.
- v) If any information furnished by the candidate in connection with her/his admission is found to be incorrect, at any point of time, the admission of such candidate will be cancelled and fees paid by the candidate shall get forfeited. The decision of The Principal, Goa College of Engineering in this matter shall be final and binding.

5.3 Provisional Eligibility Certificate/ Migration Certificate

The candidates who have passed the qualifying examination from University other than the Goa University and seeking admission to M.E. Program shall have to submit a provisional eligibility certificate from The Registrar, Goa University along with their online application for admission, without which the application is liable to be rejected. Such candidates are also required to submit Migration Certificate.

Detailed instructions regarding provisional eligibility certificate can be obtained from The Registrar, Goa University, Taleigao plateau, Goa. Candidates may refer Goa University website <u>www.unigoa.ac.in</u> for further details.

5.4 Documents and Certificates

Candidates are required to upload legible scanned copies of the following documents along with the online application:

- i) Bachelor's Degree in engineering or equivalent Passing certificate.
- ii) Marks sheets of all Semesters of qualifying examinations.
- iii) College Leaving Certificate.
- iv) Provisional Eligibility Certificate from Goa University (if applicable).
- v) Migration Certificate (if applicable).
- vi) Valid Gate Score Card (if any).
- vii) SC/ST Certificate_for Group IV (Annexure 1)
- viii) Valid OBC Certificate_for Group V (Annexure 2)
- ix) Person with disability Certificate_from GMC.
- x) Sponsorship Certificate_for Group II (Annexure 3)
- xi) EWS Certificate (if applicable) (Annexure 4)
- xii) Undertaking by Student (Annexure 5)

6. Group Wise Seat Allotment

Sr. No.	Group	Details	No. of Seats
1)	1) Group I Students passing B. E. Exam under Goa University (GU) ##		04/05* seats
2)	2) Group II Sponsored Candidates		02 seats
3)	B) Group III Students passing B.E. Exam of any (General) (General)		02 seats
4)	Group IV	Candidates belonging to SC/ST of Goa	02/03* seats
5)	Group V	Candidates belonging to OBC of Goa 04/05* se	
6)	Group VI	Persons with disabilities from Goa 01 seats	

*For courses with intake of 18

Including Students passing B. E. Exam from Goa College of Engineering (under Bombay University) prior to establishment of Goa University.

Supernumerary quota of additional two seats in each Program for the Economically Weaker Section (EWS) students.

Rules for Group Wise Allotment

- i) The candidates applying for Group I, IV, V & VI should possess B.E. Degree from Goa University##.
- ii) The candidates applying for Group II should possess a certificate indicating that they are employed for a minimum period of six months (Annexure 3).
- All the candidates with the qualifying Degree from any University including Goa University are considered in Group III (General). Admission process will start with Group III.
- iv) Following Order shall be followed for seat allotment Group III-I-IV-V-II-VI.

- v) The candidates applying for Group IV should submit SC/ST Certificate (Annexure 1).
- vi) The candidates applying for Group V should submit Valid OBC Certificate (Annexure 2).
- vii) The candidates applying for Group VI must produce a certificate from the Medical Board of GMC regarding disability.
- viii) The Formats for the respective certificates / undertaking shall be as per Annexure -1 to Annexure - 5.
- ix) Candidates with AMIE/AMICE / IETE certificate are eligible for admission in all the Groups except Group I, provided they submit the appropriate certificate required for the respective Group_& subject to notification by AICTE vide Advt. no. P&AP/10(04)/2017.
- x) Any seat remaining unfilled in any Group, shall be first transferred to Group I. If there are no eligible candidates remaining in Group I, then seats remaining shall be transferred to Group III, i.e. in case list of candidates having qualifying degree from Goa University is exhausted, remaining seats will be offered to candidates having qualifying degree from any recognised University.
- xi) The merit list will be based on the valid GATE score.
 - a) If GATE scores are equal, then candidates with higher percentage of aggregate marks in the final year (last two semesters) of B.E. Degree shall be placed higher in the merit list.
 - b) If the percentages of aggregate marks in the final year (last two semesters) ofB.E. Degree are equal, then the candidate with a higher percentage of aggregatemarks of all semesters of B.E. Degree shall be placed higher in the merit list.
- xii) If any seats remain vacant in any of the category after considering the candidates with GATE score, merit for the remaining seats shall be decided based on the percentage of aggregate marks secured in the final year (last two semesters) of B.E. Degree. In case of candidates with AMIE/AMICE certificate, the percentage of marks secured in Section B shall be considered for deciding the merit.
 - a) If the percentages of aggregate marks in the final year (last two semesters) of B.E. Degree are equal, then the candidate with a higher percentage of

aggregate marks of all semesters of B.E. Degree shall be placed higher in the merit list.

- b) In case of candidates with AMIE/AMICE certificate, the percentage of marks secured in Section B are equal, then the candidate with higher percentage of marks secured in Section A shall be placed higher in the merit list.
- xiii) In all the above cases, for candidates possessing valid GATE Score and B.E. results are not declared as on date of admission, the admission of such candidates shall be purely provisional. Such candidates shall be allowed only to attend the classes, till the time their results are declared. The provisional admission will be confirmed only when such candidates are declared to have passed their BE Exams.
- xiv) At the time of such provisional admissions, the candidate will have to pay full fees, as applicable. If a candidate becomes ineligible after the declaration of BE results, the refund of fees shall be made as per the prescribed rules.
- xv) Seats remaining vacant in any of the category shall be allotted to candidates whose final year BE result are awaited. Merit for such seats shall be decided based on the percentage of aggregate marks secured in the final year (last two semesters) of B.E. Degree once declared.
- xvi) Seats still remaining vacant after considering B.E./AMIE candidates as per point (i) to (xiv) shall be allotted to the candidates having Degree from Open University, subject to recognition of the Degree by the AICTE for post graduate studies.
- xvii) When the final year B.E. marks are provided in Grade points, then they shall be converted to percentage by the formula provided by concerned University. The following formula as prescribed by Goa University shall be used to compute the percentage when the formula is not provided by concerned University:

Average Percentage of Marks: (CGPA – 0.75) x 10.

Reservation for Economically Weaker Sections (EWS)

Government has approved implementation of reservation for Economically Weaker Sections (EWS) for admissions to Professional courses.

Applicants wishing to avail admissions to seats reserved for EWS are required to produce Income and Assets Certificate in specified format(Annexure - 4), issued by Mamlatdar of concerned Taluka along with the online application.

7. Details of Fees and Refund

Prescribed fees as shown in the following Table_shall_be deposited in the college by the student to confirm admission after the seat allotment.

Sr. No.	Description	Amount Per Year/Semester	Total Amount
1)	Admission Fee (one time only)	Rs. 2500/- (Non - refundable)	Rs. 2500/-
College	Fees	•	
2)	Tuition Fee	a) Rs 20000/- per semester	
		b) Rs 14000/- per semester (For programs having 03 years duration)	Rs. 28500/- Rs 20275/- per
3)	Development Fee	a)Rs 6225/- per semester b)Rs 4000/- per semester (For programs having 03 years duration)	semester (For programs having 03 years duration)
4)	Gymkhana Fee	Rs 150/- per semester	
5)	Annual Social Gathering	nual Social Gathering Rs 100/- per year	
6)	Students Aid Fund	Rs 150/- per year	
7)	Magazine Fee	Rs 150/- per year	
8)	Group Insurance Fee	Rs 125/- per year	
9)	Identity Card	Rs 100/-(One time)	
Deposits	3	•	
10)	Library Deposit	Rs. 750/- Refundable	
11)	Caution Money Deposit	Rs 750/- Refundable	
Hostel f	ees		_
1)	Hostel Rent	Rs. 3400/- per semester	
2)	Hostel Maintenance Fee	Rs. 2700/- per semester	Rs. 7100/-
3)	Hostel Deposit	Rs. 1000/- Refundable	

The regulatory authorities and Govt. of Goa may revise the above fee structure from time to time.

Students requiring hostel accommodation shall apply through administrative section in the specified format. Students shall pay the Hostel fees to confirm Hostel accommodation.

All Fees will have to be paid through online mode only.

Account details and online payment link will be provided by the college at the time of admission rounds

Refund of Fees

- a) If a student cancels the admission by written application addressed to The Principal on or before 11th September 2023, then all fees paid by a student at the time of admission shall be refunded to her/him.
- b) If a student cancels the admission by written application addressed to The Principal, after 11th September 2023 and the vacated seat is consequently filled by another student by the last date of admission, i.e. 14th September 2023, then all fees paid by a student at the time of admission shall be refunded to her/him after deducting Rs 1000/- (One thousand only) as processing charges.
- c) If a student cancels the admission by written application addressed to The Principal, after 11th September 2023 and the seat falling vacant due to the cancellation of the admission does not get filled, then Caution Money Deposits, Library Deposits, Hostel Deposits if paid, will be refunded to the candidate. No other fees shall be refunded.
- d) There shall be no refund of fees for cancellation of admission, for those students who have taken admission during last round of admission and during spot round of admission.
- e) Admission fee of Rs. 2500/- shall not be refunded under any circumstances.

NOTE:

a) No additional fees are applicable in case the candidate migrates to other program offered within the College.

b) Prescribed examination fees and its refund are subject to the rules of Goa University from time to time.

Refund of Deposits

Caution money deposit, Hostel deposit and Library deposit shall be refundable to a student on receipt of an application along with original fee receipt within six months of declaration of result of the final semester examination by the University. The refund will be subject to the recovery of dues towards breakage, loss, damage, etc of the College property. All other fees are non-refundable.

8. Academic Term and Examinations

Goa University conducts examinations at the end of every semester as per its rules and regulations. Students appearing for the examinations have to pay the prescribed examination fees.

Drogram	Odd Semester/ Term			Timings
Program	Commencement	End	Commencement of Examination	
	04/09/2023	13/01/2024	22/01/2024	Monday to Friday 9.00 am to 5.00 pm
	Even Semester/ Term			
M.E.	12/02/2024	01/06/2024	19/06/2024	Monday to Saturday.
(First Year)	Vacation/Break			6.00 pm to 9.30 pm (Only for M.E.
	Type of vacation/ Break	From	То	Industrial Engineering)
	Chaturthi	18/09/2023	23/09/2023	
	Christmas	23/12/2023	30/12/2023	

Academic Term and Course Schedule 2023-24

9. Conduct Rules

Goa University Ordinances regarding attendance, conduct, discipline, and rules for keeping of terms by the students shall be followed.

- i) Class work such as laboratory journals, workshop practices are also counted towards the University results. Principal of the college shall be the competent authority not to forward the candidate's application for the University Examination, in case her/ his performance is not found to be satisfactory.
- ii) Principal reserves the right to remove the name of any student from the rolls for failure to pay the College or hostel dues in time.
- iii) Use of mobile phones in the Academic Area (class rooms, corridors of Main Building and Departmental buildings, laboratories, library, Academic section and offices) is restricted.

Hostel Rules

- i) Hostel accommodation to PG students is subject to availability.
- ii) Admission to the hostel and allocation of rooms is left to the discretion of the Chief Warden /Hostel Superintendent, upon submission of medical fitness certificate, from a registered medical practitioner. No student shall be admitted to the Hostel, unless she/he has paid the hostel fees, and deposit.
- iii) Outsiders are not allowed to stay in the hostels except for social visits during the day time and under no circumstance after 7:00 pm.
- iv) Residents shall maintain discipline and cleanliness in the hostel premises and shall be held responsible for any damage to the hostel property and appropriate cost towards the same, shall be recovered from her/him in the manner as directed by the Principal.
- v) Any student not showing satisfactory progress at the College examination is liable to forfeit the place in the hostel.
- vi) The Hostel facility will be provided only for two years of the academic term of ME program. Students shall vacate and hand over the possession of the allotted rooms every year at the end of even semester examinations in view of the maintenance works of the hostels to be carried out by PWD.
- vii) Any contravention to these rules shall render student concerned to be expelled from the hostel and Principal's decision in this regard shall be final.

viii) Ragging in any form will result in instant expulsion of student/s responsible.

ix) Re- allotment of hostel accommodation for a fresh term shall be done only if a student has vacated the allotment in previous term in time and eligible to attend semester.

Annexure – A

Details of the Departments

Civil Engineering Department

The Department of Civil Engineering (CED), Goa College of Engineering provides a broad-based educational experience in the various arrays of civil engineering that is firmly founded upon science, mathematics, and the humanities. The CED encourages basic learning, research, and the contemporary problems of technology and civil engineering society at large. The Department emphasizes the skills of problem-solving, ethics, teamwork, communications, and management while providing multidisciplinary design experiences to prepare graduates for the challenges of the profession. The department encourage service to the engineering profession and society by all faculty and students. The Department promotes sustainability and embraces technology by encompassing technology as per the AICTE syllabus.

The CED offers degree programs in civil engineering and PG programs in Structural Engg. and Foundation Engg. The Department's research programs focus on the areas of environmental and water resources engineering, geotechnical engineering, structural engineering,

The Department's ICI, IEI, IGBC, IGS students Chapters, and IPA- institutional Memberships are active. Students' projects are mostly industry oriented. We dedicate a semester as an internship with local consultants and Govt. organizations at the PG level. The PG course runs with its fullest capacity right from its inception.

Civil engineering students pursuing an educational program at CED have a great opportunity to learn from a spectacular well-rounded faculty, interact with a wonderful student body, and prepare for an exciting professional career.

Mechanical Engineering Department

Mechanical Engineering Department was established in the year 1967. It is approved by AICTE and affiliated to Goa University. The Department offers a full-fledged Under-Graduate program in Mechanical Engineering. It offers a Post Graduate Program in Industrial Engineering affiliated to University.

The following are the salient features of the department

- UG program in Mechanical Engineering is NBA accredited for 3 years upto 30th June 2025.
- Department has 15 faculty with 12 faculty possessing PhD and 1 pursuing PhD.
- Department is the only recognized PhD research centre in Mechanical Engineering under Goa University with 4 recognized supervisors. 4 candidates

having successfully defended their PhD thesis and 13 PhD scholars are presently registered.

- Department has signed MoUs with five industries to promote industryinstitute interactions.
- Alumni have been working at senior positions
 - in industries in Goa such as Goa Shipyard Ltd.-Vasco, Mormugao Port Trust- Mormugao, Zuari Industries Ltd. - Sancoale, Deccan Fine Chemicals - Corlim, Siemens-Verna, MacBrout Engg. Pvt. Ltd.-Margao, MRF Ltd.-Usgao, CommScope-Verna, CG Power and Industrial Solutions Limited-Bethora and Kundaim, Lift Controls Private Limited-Khandepar, Godrej & Boyce Mfg Co. Ltd.-Madkai, Pentair Water India Pvt. Ltd., Verna.
 - > in various departments under Government of Goa.
 - in reputed Management institutes, Engineering colleges and Polytechnics in the state
- Alumni also have their own business enterprises.
- The Post Graduate degree is eligible for PhD admissions in Centrally Funded Institutions like IISc, IIT, NIT, Central and State Universities.
- Well-equipped laboratories with software's like Isograph, Minitab, MATLAB.
- Seminar, Project and Dissertation work involves application of state-of-the-art Industrial Engineering techniques at the work place of the student.
- Student/Faculty research work is published in reputed International journals indexed in Web of Science and Scopus or are presented in reputed International conferences.
- Various FDP, STTP, seminars are organized under the banner of AICTE ATAL FDP, IIIE Goa Chapter and ISHRAE Goa Chapter.

Electrical & Electronics Engineering Department

Electrical & Electronics Department is one of the oldest departments in the college established in the year 1967. It is approved by AICTE and affiliated to Goa University. The Department offers a full-fledged Under-Graduate program in Electrical & Electronics Engineering. It also offers a Post Graduate Program in Power & Energy Systems affiliated to Goa University. It is also recognised as a PhD research centre. The department has its spacious building housing lecture halls, seminar hall, laboratories, and computer centre. The department has well qualified, experienced and dedicated faculty with active research involvement.

The following are key features of the department.

• Highly qualified, experienced and motivated faculty.

- Well-equipped Laboratories having state of art equipment's like Power Analysers, variable frequency drives, Thermal Camera, Matrix Convertor to mention a few.
- Alumni are holding key positions in Goa Electricity Department and other Government institutions and various major Industries in Goa like, Zuari Agro chemicals, Siemens, Bosch, Lupin Laboratories, Nestle etc
- Faculties and research scholars publish research outcomes in International journals and conferences.

Electronics & Telecommunication Engineering Department

Established in the year 1983, the department offers a full-fledged Under-Graduate program in E&TC Engineering and 3 Post Graduate Programs in Microelectronics, Electronics Communication & Instrumentation and Industrial Automation & RF approved by AICTE and affiliated to Goa University.

The following are the salient features of the department

- UG program in Electronics & Telecommunication Engineering is NBA accredited for 3 years upto 30th June 2025.
- Recognized as a PhD research Centre in 2014.
- 7 PhD scholars presently registered and 01 student has successfully completed as on date.
- A strong Industry linkage with over 20 companies offering Placements, Internships and apprenticeship to Students.
- Highly Qualified and Experienced Faculty.
- Well-equipped facilities in VLSI design, Embedded systems, Parallel Processing & GPGPU's, Communication Engineering, Microwave, RF, EMI/EMC, Antenna Design & Instrumentation.
- Research Paper Publications in Reputed SCI/SCOPUS Journals & International Conferences by Faculty & Students like IEEE communications surveys & tutorials, IEEE Transactions on Vehicular Technology, IET Communications, IEEE Transactions on Electron Devices, Elsevier Optic, IETE Journal of Research, Springer Optical and Quantum Electronics.
- Faculty Development Programs under ATAL Academy, Workshops & Seminars organized regularly
- Association of E&TC Students (ASSETS) for Co-curricular & Extra Curricular Activities
- IEEE students Chapter & IETE students forum.
- Active Subscription to IEEE Xplore & Science Direct Elsevier Journals

Computer Engineering Department

The Department of Computer Engineering was established in 1989 and currently offers an undergraduate programme for Degree in Computer Engineering and a postgraduate programme in Computer Science and Engineering (2011). It is recognized as a research centre by Goa University (2015). The Department is housed

in an independent spacious ground plus one building on G.E.C campus at Farmagudi, Goa. Recently an annexe building is added with state of art facility.

- State-of-the-art facilities
- Well-equipped Laboratories
- Adequate classrooms
- Department library
- Research areas: Networks, Databases, Theoretical Computer Science, Machine Learning, Artificial Intelligence, Image processing, Software Engineering, Data Mining
- Innovative practices like Student Counselling, Mini Project Exhibition, Visiting Village Schools, Promotion of Internship, Encouraging Entrepreneurship, Organizing National level Conference, Organizing Workshops, Seminars, Talks and Involving alumni in curriculum development, project selection, industry internship and examination yielded very good results.

Information Technology Department

The Information Technology department was established in the year 2001 with an intake of 60 students with a goal to impart high quality knowledge and skills to students in the field of Information Technology, motivate research, encourage industry consultancy projects and nurture human values and life skills. Till date we have 18 successful batches graduated from our department.

The following are the key features of the department

- The department is well equipped with 11 professional laboratories, seminar/ conference room, auditorium, Incubation Centre and an independent department library.
- The department has 14 well qualified faculty members with expertise in various fields of Information Technology and specialized in the fields of Natural Language Processing, Security, Artificial Intelligence, Data Mining, Image Processing, Networking, Cloud Computing, etc.
- The department also offers a Post Graduate program in Information Technology and Engineering. We have 04 successful batches that have post graduated from our department and are being placed.
- The department organizes various technical events under ITCEP (Information Technology Continuing education Programme).

Annexure – B

Details of College Faculty Members

Department of Civil Engineering

Dr. K. G. Guptha – Head of Department (Areas of Interest – Environmental, Geotechnical Engg. & Concrete Technology)

Sr. No.	Names of Faculty	Areas of Interest
1	Dr. Purnanand_Savoikar	Geotechnical Engg.
2	Dr. A.K.S Bhaduria	Environmental Engg.
3	Dr. Ulhas G. Sawaikar	Environmental Engg.
4	Dr. Ganesh Narayan Hegde	Structural Engg. Earth Quake Engg. Structural Health Monitoring
5	Dr. Nisha Naik	Geotechnical Engg.
6	Dr. Sumitra_Kandolkar	Geotechnical Engg.
7	Ms. Wilma Fernandes	Geotechnical Engg.
8	Mr. H.S. Prasannakumar	Geotechnical Engg.
9	Mr. Vikas_Chodankar	Structural Engineering
10	Ms. Smita_Aldonkar	Geotechnical Engg.
11	Mr. Guruvendra Velip	Structural Engineering
12	Mr. Madhuraj Naik	Structural Engineering

Department of Mechanical Engineering

Dr. Suraj S. Rane - Head of Department (Areas of Interest – Quality & Reliability Engineering, Six Sigma Management, Maintenance Engineering, Industrial Engineering)

Sr. No.	Names of Faculty	Areas of Interest
1.	Dr. Rajesh S. Prabhu Gaonkar (Presently on deputation to IIT Goa)	Industrial Engineering, CAD/CAM, Reliability Engineering, Multi attribute Decision Making
2.	Dr. Vinay A. Shirodkar	Operations Research, Engineering Statistics, Industrial Engineering, Economic Lot Scheduling
3.	Dr. Akshay Vithal <u>Nig</u> alye	Design Engineering, FEM
4	Dr. Mahesh_Dhawalikar	Industrial Engineering, Operations Management, Work System Design
\$	Dr. Jagannath_Hirkude	Thermal Engineering, Thermal and Energy Systems Engineering
6	Flt. Lt. Bindurao R. Kulkarni	Thermal Engineering
7	Dr. Milind_Sakhardande	Industrial Engineering, Reliability Engineering, Supply Chain Management
8	Dr. B. S. Manohar Shankar	Fluid Mechanics, Mechatronics, Dielectric Elastomer Applications
9	Mr. Vivek <u>Belokar</u>	Thermal Engineering, Industrial Engineering
10	Mr. Gajesh G. S. Usgaonkar	Engineering Graphics, Hydraulics, Industrial Engineering, Engineering Measurements and Metrology
11	Dr. Shridhar_Mhalsekar	Industrial Engineering, Fluid Mechanics, Manufacturing Technology, Automobile Engineering, Gas Dynamics and Turbomachinery's.
12	Dr. Mahesh Caisucar	Analysis and Synthesis of Mechanism, Dynamics of Machinery, Fluid Power Control, Mechatronics, Operations Research, Industrial Engineering
13	Dr. Raghavendra Naik,	Design Engineering, Nonlinear Vibration, Vibration Attenuation
14	Dr. Harichandra U. Chandekar	CAD/CAE, Composite Materials
	Wo	rkshop Section
1.	Dr. Akshay Vithal <u>Nigalye</u> , Additional Charge of Workshop Superintendent	Design Engineering, FEM
2.	Mr. Balkrishna Chodankar, Assistant Workshop Superintendent	Thermal Energy & Energy Conversion

Department of Electrical & Electronics Engineering

Dr. G. R. Kunkolienkar - Head of Department (Areas of Interest – High Voltage Engg., Electromagnetics)

Sr. No	Name of the faculty	Areas of Interest
1	Dr. V. N. Shet	Power Factor Correction, Power Quality
2	Dr. Anant J. Naik	Renewable Energy, Power electronics Applications in Renewable energy, Power Quality
3	Dr. Sangeeta_Mahaddalkar	Microelectronics
4	Dr. Suneeta_Raykar	Microprocessor, Microcontroller, Neural and Fuzzy Logic, Basic Electronics, DIC, LIC
5	Mr. Nilesh_W. S. Borkar	Control system Engineering, Illumination Engineering, Energy conservation techniques
6	Dr. Sonali <u>P</u> andit	Control systems
7	Mr. Jayeshkumar_Priolkar	Energy Management, Renewable Energy
8	Dr. Naraina A.	Power Electronics, Renewable energy, Power Systems
9	Dr. Samarth B. Borker	Signal & Image Processing
10	Mr. Noah Dias	Electrical Power system, Energy Management, Electrical Machines
11	Ms. Aditi A. Desai	Renewable energy
12	Ms. Ankita A Kanekar	Microelectronics, Electrical Machines, VLSI, FPGA, Electrical Power systems
13	Ms. Sneha_Phadte	Electrical Machines, Electrical Power systems
14	Ms. Kavita Nanshikar	Power Electronics

Department of Electronics & Telecommunication Engineering

Sr.No.	Names of Faculty	Areas of Interest
1.	Dr. Rajesh B. Lohani	Electronic Devices
2.	Dr. Ameeta G. Sinai Amonkar	VLSI
3.	Dr. Nitesh B. Guinde	Micro-Electronics & Parallel Processing
4.	Ms. Nayana_Shenvi	Embedded System & Parallel Processing
5.	Ms. Sonia Kuwelkar	Micro-Electronics
6.	Dr. Shajahan_Kutty	Communication Engineering
7.	Ms. Amita_Dessai	Communication & Instrumentation
8.	Mr. Chetan Desai	RF & Microwave Engineering, Parallel Processing
9.	Mr. Milind_Fernandes	Robotics, RF and Communication
10	Mr. Devendra_Sutar	Industrial Automation, Networking, Embedded System & Instrumentation
11.	Mr. Sangam_Borkar	Speech Processing, RF and Microwave Engineering
12.	Ms. Purti_Savardekar	Communication & Instrumentation
13.	Ms. Geeta <u>Shet</u>	Micro-Electronics
14.	Ms. Palhavi Kerkar	Micro-Electronics

Dr. Hassanali G. Virani - Head of Department (Area of interest - Micro Electronics)

Department of Computer Engineering

Dr. Jayapura Ananthiah Laxminarayana Head of Department (Area of interest – Artificial Intelligence, Machine Learning, Pattern Recognition)

Sr. No.	Name of Faculty	Areas of Interest
1	Mr. Umesh A. Bapat	Software Engineering, DBMS, Data Mining
2	Ms. Maruska F.C Mascarenhas	Algorithms, Distributed System, Theory of Computation, Web Technologies
3	Mr. Nagraj S Vernekar	Networking, Architectures
4	Mr. Vineet Jain	Computer Networking, Web Technology, DBMS
5	Dr. Gajanan_Gawde	Data Mining, Machine Learning
6	Ms. Manisha_Babuso_Naik Gaonkar	Databases, Data Structures, Web Technologies, Architectures
7	Ms. Rachel Dhanaraj	Computer Graphics and Database System
8	Mr. Nitesh_Naik	Cloud Computing, Web Security, Service Oriented Architecture, Computer Graphics, Computer Architecture and Security
9	Ms. Melina Afonso	Database Systems & Data Networks
10	Ms. Sherica_Menezes	Data Science and knowledge Discovery, Data Structures and Algorithms, Web Technology, Programming Languages; C, C++ and Java
11	Mr. Amit_Patil	Natural language processing, Data Mining & Soft Computing
12	Mr. Teslin J. Jacob	Software Engineering & Data Structures
13	Ms. Shruti_Pednekar	Data Mining, Operating System
14	Ms. Sulana Rebelo	Data Mining

Department of Information Technology

Dr. Nilesh B. Fal Dessai - Head of Department (Area of interest- Speech Technology, Natural Language Processing, Soft Computing, Genetic Algorithm)

Sr. No.	Name of Faculty	Areas of Interest			
1.	Dr. Aisha Fernandes	Software Engineering and Security			
2.	Ms. Vaishali_Shirodkar	Database Management Systems, Data Mining			
3.	Mr. Ganesh V. Manerkar	Computer Networks			
3.	Ms. Deepali M. Raikar (Presently deputed to DTE, Goa)	Compilers, Operation Research			
4.	Ms. Siddhi P. Naik	Data Mining, Image Processing, Cryptography			
5.	Mr. Mario Pinto	Data Mining, Operating System			
6.	Ms. Megha_Nayak (Presently deputed to DTE, Goa)	Cloud Computing, Cryptography			
7.	Ms. Nadine Dias	Database Systems, Web Technology			
8.	Mr. Amogh_Sanzgiri	Intelligent Agent, Data Mining, Soft Computing			
9.	Ms. Soniya_Usgaonkar	Computer Graphics, Data Mining			
10.	Mr. Bipin Naik	Web Technology, Data structures			
11	Ms. Aparna Rane	Compilers, Databases, computer organization			
12	Ms. Diana Miranda	Machine Learning, Natural Language Processing			

Annexure – C Important Contacts

1.	Principal	DrKrupashankara M.S. Office, Main Building, GEC. Ph:2336301 Email: - <u>ppl@gec.ac.in</u>
2.	Deputy Registrar	Mr. Shubham Naik Estt. Section, Main Building, GEC. Ph: 2336303 Email: - <u>dr@gec.ac.in</u>
3.	Prof. In-charge, Academic	Dr. Anant Naik Academic Section, GEC. Ph: 2336306 Email: - <u>ajn@gec.ac.in</u>
4.	Librarian	Ms. Smita Desai Library Building, GEC. Ph. 2336391 Email: - <u>librarian@gec.ac.in</u>
5.	Assistant Registrar (Academic)	Mr. Ketan_A. Naik Academic Section, GEC. Ph: 2336306 Email: - <u>kn@gec.ac.in</u>
6.	Assistant Accounts Officer	Mr. Ramesh More Account Section, Main Building, GEC. Ph.2336304 Email:- <u>ao@gec.ac.in</u>
7.	Head, Civil Engineering Dept.	Dr. K.G. Guptha Civil Engineering Dept. GEC. Ph: 2336310/9422061953 Email:- kgg@gec.ac.in
8.	Head, Mechanical Engineering Dept.	Dr. Suraj S. Rane Mechanical Engineering Dept. GEC. Ph: 2336429/9405950265 Email:- <u>ssr@gec.ac.in</u>

		Dr. Govind Ramrao Kunkolienker		
		Electrical & Electronics Engineering		
9.	Head, Electrical & Electronics	Dept. GEC.		
	Engineering Dept.	Ph: 2336330/9420978274		
		Email:- <u>grk@gec.ac.in</u>		
		Dr. Hassanali G. Virani		
	Head, Electronics &	Electronics & Telecommunication		
10.	Telecommunication Engineering	Engineering Dept. GEC.		
Dept.	Dept.	Ph: 2336340/341/9890160820		
		Email:- virani@gec.ac.in		
		Dr. J.A. Laxminarayana,		
11.	Head, Computer Engineering	Computer Engineering Dept. GEC.		
11.	Dept.	Ph:2336352/9326124463		
		Email:- j <u>al@gec.ac.in</u>		
-		Dr. Nilesh B. Fal Dessai		
12.	Head, Information Technology	Information Technology Dept, GEC.		
12.	Dept	Ph: 2336361/9850409579		
	E	Email:- <u>nfd@gec.ac.in</u>		
-		Dr. Ulhas G. Sawaikar		
12	Hoad Mining Engineering Dent	Mining Engineering Dept. GEC.		
13.	Head, Mining Engineering Dept.	Ph: 2336480/9422456117		
	13. Head, Mining Engineering Dept.	Email:- <u>ugs@gec.ac.in</u>		
Head. Science and Humanities	Dr. Sebestian_Mesquita			
	Head, Science and Humanities	Science and Humanities Dept. GEC.		
14.	Dept.	Ph: 2336371/9226897659		
		Email:- <u>sm@gec.ac.in</u>		
		Dr. Ganesh Hegde		
15.	Chief Warden Hestels	Civil Engineering Dept. GEC.		
15.	Chief Warden, Hostels	Ph: 9420978458		
		Email:-gh@gec.ac.in		
		Prof. Teslin Jacob		
16	Training & Placement	T&P Cell, Main Building, GEC		
16.		Ph:2336387/9923982574		
		Email:- <u>placement@gec.ac.in</u>		
		Flt. Lt. Bindurao R. Kulkarni		
17	Dublic Information Off	Main Building, GEC		
17.	Public Information Office	Ph:2336422/9890721601		
		Email:- <u>brk@gec.ac.in</u>		

		Dr. Milind Sakhardande		
		Mechanical Engineering Dept. GEC.		
18.	Cultural In-charge	Ph: 2336328/9764964497		
		Email:- <u>milind@gec.ac.in</u>		
		Dr. Mahesh Caisurcar		
19.	Sports In-charge	Mechanical Engineering Dept., GEC.		
17.	oporto in charge	Ph. 2336391/9850459459		
		Email: - <u>maheshc@gec.ac.in</u>		
		Dr. Nitesh Guinde		
		Electronics & Telecommunication		
20.	Central Computing Facility	Engineering Dept. GEC.		
		Ph: 2336442/9423821445		
		Email:-nitesh.guinde@gec.ac.in		
		Dr. Shajahan_Kutty		
	Telephone/Wireless Communication	Electronics & Telecommunication		
21.		Engineering Dept. GEC.		
		Ph: 2336349/9881217949		
		Email:- <u>skutty@gec.ac.in</u>		
		Prof. Ujwala_Phadke		
22		Science and Humanities Dept. GEC.		
22.	Women Cell	Ph: 2336373/9422440255		
		Email:- <u>ujwala@gec.ac.in</u>		
		Dr. Sumitra Kandolkar		
		Civil Engineering Dept. GEC.		
	Internal Complaints Committee	0 0 1		
23.	Internal Complaints Committee	Ph:2336321/9762565036		

Dr. Akshay V. Nigalye	Chairman
Dr. Aisha Fernandes	Member
Dr. Naraina Avudayappan	Member
Dr. Harichandra U. Chandekar	Member
Mr. Devendra G. Sutar	Member
Ms. Sherica Menezes	Member
Mr. Madhuraj K. Naik	Member
Mr. Ketan A. Naik	Member Secretary

M. E Admission Committee- 2023-24

Annexure - 1

Government of Goa GOA COLLEGE OF ENGINEERING, FARMAGUDI

Ponda- Goa, 403401, Phone -0832-2336301/302/306, Telfax : 0832-2335021 web: <u>www.gec.ac.in</u>, email: <u>ppl@gec.ac.in</u>

CASTE CERTIFICATE (SC / ST)

1. This is to certify that Shri/Kum.					
Son/daughter of	_of village / town				
of the state of Goa belongs to the)				
Caste / Tribe which is recognised as a Scheduled Caste under	er:				
The Constitution (Goa, Daman and Diu) Scheduled Caste ord	ler, 1968				
The Constitution (Goa, Daman and Diu) Scheduled Tribes or	der, 1968				
2. Shri/Kum.	and or his/her				
family ordinarily resides in village/town	of Goa and is non-				
migrant / migrant (from the State of) as	per the Presidential Order				
dated 19 th February, 1968.					
Signature:					
Place: Designation: Deputy Collector					
(with seal of Office)					
Date:					

NOTE: The Term "Ordinarily reside" used here will have the same meaning as in section 20 of the Representation of the Peoples Act, 1950.

Government of Goa GOA COLLEGE OF ENGINEERING, FARMAGUDI

Ponda- Goa, 403401, Phone -0832-2336301/302/306, Telfax : 0832-2335021 web: <u>www.gec.ac.in</u>, email: <u>ppl@gec.ac.in</u>

CASTE CERTIFICATE (OBC)

FORM OF BACKWARD CLASS CERTIFICATE OFFICE OF DISTRICT MAGISTRATE /SUB-DIVISIONAL MAGISTRATE/ MAMLATDAR

This is to certify the	nat Shri/Kum				sor	n /da	aughter
of				of	village	1	town
	_ of the State	of Goa	belongs to	the _			caste/
community, which	is recognised as	s a backwa	ard class u	nder the	Governme	nt o	f India,
Ministry of Welfare	, resolution No.12	2011/68/93	B-BCC (C) d	ated 10th	September	⁻ , 19	93 and
resolution No. 120	11/44/96-BCC (C) dated 6t	h December	, 1996, p	ublished in	Gaz	ette of
India, Extraordinar	y, Part I, Sectior	n I,dated 1	3th Sept, 19	993 and	dated 11th	Dec	ember,
1996 respectively,	as also mentio	oned unde	r Govt. of	Goa not	ification No	b. 1	3/3/84-
LAWD/OBC dated	12.6.1987, No.	13 /25/ 92	2-SWDPart	dated 4.	10.1995, N	o. 1	3/1/97-
SWD dated 3.3.19	97, No. dated 13	.5.1997, N	o. dated 12.	12.1997	No. dated	23.9	9.1998,
No. dated 30.6.200	0 as amended.						

Shri/Kum.						and	or	his/her	family
ordinarily	resides	at Hous	e No		_in village /	town			Taluka
	of Goa.	It is certi	fied that	he/she	as on the da	ate of issu	le o	f this ce	rtificate
belongs to	persons/s	sections	of non-o	creamy	/ creamy lay	er mentio	ned	in colur	nn 3 of
				ia, Depa	artment of Pe	ersonnel &	k Tra	aining O	.M. No.
36012/22/93	3/Est)SCT) of 1993	-						

Shri/Kum.	and or his/her family
ordinarily resides in village/town	of Goa and is non-migrant
/ migrant (from the state of) as per the presidential order dated 19 th
February, 1968.	

Signature:

Place: _____

Date:

Designation: (with seal of Office)

NOTE: The Term "Ordinarily reside" used here will have the same meaning as in section 20 of the Representation of the Peoples Act, 1950.

SPONSORSHIP CERTIFICATE FROM THE EMPLOYER (for sponsored candidates only)

SPONSORSHIP CERTIFICATE

(Please note that the Sponsorship Certificate must be sent on the Company's Authentic Letter Head)

	We,						hereby	Sponsor	
Shri/K	um/M	rs					, Wh	o isEmployed	
with	us	from	_/_/	to	_/_/	for	M.E.	Programme	
(branch) at Goa College						ge	of Engineering –		
Farma	gudi, I	Ponda Go	a. He/ She w	vill be	Permitted to	attend	Course	work/lecture	
for the	entire	e duration	ns of the Prog	ramm	e.				

Name of the Institute/ Organisation

Signature of the employer with seal

Date:-

Annexure - 4

FORMAT OF INCOME & ASSETS CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTION(EWS)

(To be issued by Mamlatdar of concerned Taluka)

CertificateNo.

Date:

VALID FOR THE YEAR 2023-24

II. Residential flat of 1000 sq.ft. and above:

III. Residential plot of 100sq.yards and above in notified municipalities:

IV. Residential plot of 200 sq.yards and above in areas other than notified municipalities:

2. Shri/Smt./Kumari ______ belongs to the _____caste

which is not recognised as a Scheduled Caste, Scheduled Tribe and Other Backward Classes (Central List)

Signature with seal of

Recent Passport size attested photograph of the applicant

Office	
Name	
Designation_	

Note:

*Income covered all sources i.e. salary, agriculture, business, Profession, etc.

**The term 'Family' for this purpose include the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.

***The property held by a 'Family' in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.

The above certificate is to be submitted only by candidates who wish to avail admissions to seats reserved for Economically Weaker Section (EWS).

Annexure - 5

DECLARATION OF APPLICANT

Certified that I, have read and accepted the provisions of the Prospectus, and have enclosed the self-attested copies of all the certificates in proper order as required, and submitted the application complete in all respects. In the event of my application found to be deficient or incomplete, and rejected by for the Admitting Authority, I shall be held responsible same. ١, hereby declare that the particulars furnished above are true, complete, and correct to the best of my knowledge and belief. I am fully aware that in the event of any information being found false or incorrect, or ineligible, being detected before or after the admission, appropriate action as deemed fit, by the Competent Authority, can be taken against me. PLACE: _____ _____ (Signature of the Applicant) DATE: _____ Name as signed (Write in Capital letters) ADDRESS : _____

MOBILE	E:	(PROVIDE MOBILE NO. WHERE APPLICANT CA					
BE	CONTACTED)	ADDITIONAL	MOBILE	NO.	/	LANDLINE	NO.:



M.E. ADMISSION 2023

CONTACT INFORMATION

Dr. M.S.KRUPASHANKARA

PRINCIPAL Tel:0832-26336301/303 ppl@gec.ac.in Mobile:9421281420

GOVT. OF GOA GOA COLLEGE OF ENGINEERING

Bhausaheb Bandodkar Technical Education Complex Farmagudi, Ponda- Goa Ph: 0832-2336306, Fax: 0832-2336301, email: ppl@gec.ac.in



OTHER CONTACTS: Dr. Anant Naik Prof.InCharge Academic & Exam Tel:0832-2336306 Email: ajn@gec.ac.in|Mob.:9850466424

Mr. Ketan A. Naik Assistant Registrar(Academic) Tel:0832-2336306 Email:kn@gec.ac.in

Dr. Milind Sakhardande Incharge Cultural Affairs Tel:0832-2336328 Email:milind@gec.ac.in|Mob.:9527527375

Mr. Shubham Naik Deputy Registrar Tel:2336302/303 Email: dr@gec.ac.in

Mr. Smita Desai Assistant Librarian Tel:0832-2336390/391 Email: librarian@gec.ac.in

Dr. Ganesh Hegde Chief Warden, Hostel Mob.:9420978458 Email: pps@gec.ac.in|Mob.:9420978458