

GOVERNMENT COLLEGE OF ENGINEERING AURANGABAD

"In Pursuit of Global Competitiveness" (An Autonomous Institute of Government of Maharashtra) 2366101 Fax: (0240) 2332835 E-mail: principalgeca@yahoo.com Website: http://www.geca.ac.in

Notification No GECA/CED/PT-BE/2016-17/I/2056

Date: 2/6/2016

ADMISSION NOTICE FOR PART TIME DEGREE COURSES IN ENGINEERING (FOR B. E. PROGRAMME) FOR ACADEMIC YEAR 2016-2017

Applications are invited from eligible Diploma holders (Having minimum of two years relevant experience after passing Diploma in Engineering & employed within the radius of 60 (sixty) km of Aurangabad) in the prescribed application form for admission to the part time B. E. Programmes in Civil, Mechanical, Electrical and Electronics & Telecommunication Engineering Courses of duration four and half year.

The individual application form along with processing fees are made available by paying Rs. 1500/- in cash (non refundable) from 6/6/2016 to 24/6/2016 (excluding holidays) in Civil Engineering Department of the institute. Last due date for submitting the completed form is 24/6/2016 till 5.00 p.m. For eligibility, conditions and other details please see college web site www.geca.ac.in.

Sd/-(Dr. P. S. Adwani) Principal

GOVERNMENT COLLEGE OF ENGINEERING, AURANGABAD

HISTORY:

The institute has been established in 1960 to meet the growing demand for technical man power in the state of Maharashtra. The Government College of Engineering, Aurangabad is one of the renowned institutes in Maharashtra State. This is the oldest technical institute in Marathwada region of Maharashtra state. Its establishment has fulfilled the aspirations of people of Marathwada region. Initially the institute offered UG programmes in three core branches of engineering viz. Civil, Mechanical and Electrical, with intake capacity of 60 students per branch, leading to Bachelors degree of Engineering in respective disciplines. Subsequently additional UG programmes such as Electronics and Telecommunications, Computer Science and engineering (1986) and Information Technology (2000), have been added. Post-graduate programmes leading to Masters degree in Engineering have been introduced in 1986. Institute is functioning as an autonomous Institute affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad from academic year 2006-07. The University, State government and UGC have conferred the status of autonomous college to all U.G., P.G. and Ph.D. programmes of the institute.

THE INSTITUTE:

Institute is situated in the heart of Aurangabad city at about 1 km from railway station, with separate buildings for various programme Departments, Library, and Auditorium, Workshop, Hostels and Office. Auditorium of the institute has a seating capacity for about 1000 persons. The institute has well furnished and equipped Seminar and conference facilities. The institute offers hostel facilities to male students (400) and female students (120). With the funding supports from Govt. of Maharashtra, World Bank assisted TEQIP\ Program and AICTE; laboratories are equipped with modern equipments and machinery to enhance practical knowledge of the students. Each department has separate computer laboratory having adequate numbers of PCs with internet gateway connectivity. Central library has a seating capacity for 200 readers with separate seating arrangement for faculty members. There are more than 67435 text and reference books and bound volumes of technical journals. College has also subscribed to online journals of high repute. Institute has very senior and experienced teaching faculty and supporting staff devoted to teaching and students welfare. Faculty is actively involved in research, development, testing, consultancy and publication of research papers and books.

COURSES: All India Council for Technical education has approved the following courses.

S.No.	NAME OF THE COURSE	DISCIPLINE	YEAR OF STARTING	DURATION	INTAKE
1	B.E.	CIVIL ENGINEERING	1960	FOUR YEARS	60
2	B.E.	MECHANICAL ENGINEERING	1960	FOUR YEARS	60
3	B.E.	ELECTRICAL ENGINEERING	1960	FOUR YEARS	60
4	B.E.	ELECTRONICS & TELECOMMUNICATION ENGG	1986	FOUR YEARS	60
5	B.E.	COMPUTER SCIENCE & ENGINEERING	1986	FOUR YEARS	60
6	B.E.	INFORMATION TECHNOLOGY	2000	FOUR YEARS	60

[A] Undergraduate Programs (Full Time)

[B] Undergraduate Programs (Part Time) (Admission to Second Year)

SNO	NAME OF THE COURSE	DISCIPLINE	YEAR OF STARTING	DURATION	INTAKE
1	B.E.	CIVIL ENGINEERING	1995	Four & Half Yr.	30
2	B.E.	MECHANICAL ENGINEERING	1995	Four & Half Yr.	30
3	B.E.	ELECTRICAL ENGINEERING	1995	Four & Half Yr.	30
4	B.E.	ELECTRONICS & TELECOMMUNICATION ENGG	1995	Four & Half Yr.	30

[C] Post Graduate Programs (Part Time)

S.No.	NAME OF THE COURSE	DISCIPLINE	YEAR OF STARTING	DURATION	INTAKE
1	M.E.	CIVIL (SOIL)	1986	THREE	13
2	M.E.	CIVIL (STRUCTURE)	1986	THREE	13
3	M.E.	MECHANICAL (DESIGN)	1986	THREE	13
4	M.E.	PRODUCTION ENGINEERING	1996	THREE	13
5	M.E.	ELECTRONICS ENGINEERING	1986	THREE	13
6	M.E.	ELECTRICAL POWER SYSTEMS	1986	THREE	13
7	M.E.	COMPUTER SCIENCE & ENGG	2001	THREE	20

[D] Post Graduate Programs (Full Time) [SELF SUPPORTING BASIS]

S.No.	NAME OF THE COURSE	DISCIPLINE	YEAR OF STARTIN G	DURATION	INTAKE
1	M.E.	CIVIL (WATER RESOURCES ENGG)	2003	TWO EARS	18
2	M.E.	ELECTRONICS ENGINEERING	2004	TWO YEARS	18
3	M.E.	CIVIL (STRUCTURAL ENGINEERING)	2004	TWO YEARS	18
4	M.E.	PRODUCTION ENGINEERING	2006	TWO YEARS	18
5	M.E.	ELECTRICAL MACHINES & DRIVES	2009	TWO YEARS	18
6	M.E.	ELECTRICAL POWER SYSTEMS	2009	TWO YEARS	18
7	M.E.	COMPUTER SCIENCE & ENGINEERING	2009	TWO YEARS	18
8	MCA	MASTER OF COMPUTER APPLICATIONS	1992	THREE YEARS	60

[E] Ph.D Programmes are available in Civil, Structure, Mechanical, Electrical and Electronics Engineering

Eligibility for Admission to Part Time B. E. Course (As per G.R. given below) Government of Maharashtra

Directorate of Technical Education, Mumbai

Rules for Admission to the First Year Part Time Degree Courses in Engineering and Technology In Government, Government - Aided and Un-Aided Engineering Colleges From the year 1996-97

[Accompaniment of G. R. No. TEM 3396 / (7504) dated 25th June 1996]

1.0. General

- 1.1 These Rules shall apply for admission to first year of part time degree courses in Engineering / Technology.
- 1.2 Principal of the Institution in which part time degree courses are conducted will effect admissions subject to the final approval of the Joint Directorate of Technical Education of respective region.
- 1.3 The eligible candidate seeking admission to part time degree courses in Engineering and Technology shall submit their applications complete in all respect in the prescribed form together with necessary documents so as to reach the office of the Principal of college in which admission is sought at or before 5.00 p.m. on the last date notified by the Director of Technical Education, Maharashtra State. A candidate interested in seeking admission in more than one discipline, (if eligible) shall submit a separate application for each discipline.

2.0 Definitions:

- 2.1 "Institute", "Institution", "College" means institution conducting Part time Degree Courses in Engineering / Technology.
- 2.2 "Sanctioned Intake", means the number of seats course wise sanctioned by the Government.
- 2.3 "Course" means Part Time Four and Half Year Course in Engineering leading to the degree of Bachelor of Engineering
- 2.4 "Government" means Government of Maharashtra.
- 2.5 "Admission authority" means the authority nominated by the Director of Technical Education, Maharashtra State for effecting admissions to First Year Part Time Degree Courses in Engineering.
- 2.6 "Director of Technical Education or (DTE) means Director of Technical Education, Maharashtra State.
- 2.7 "Diploma" means final year / semester examination conducted by the Board of Technical Examination, Maharashtra or equivalent thereto
- 2.8 "BTE or Board of Technical Examination" means Board of Technical Examinations, Maharashtra State.
- 2.9 "Aided College / Institutions" means institution run by private management but receiving grant-in-aid from Government.
- 2.10 "Un-aided Institution" means institution run by private management without grant in aid from State Government or Central Government.

3.0 Eligibility

3.1 A candidate will be eligible for admission to the part time degree course if he / she has passed in at least second class with an aggregate of 50 percent marks and in case of backward class candidates (from Maharashtra only), with 45 percent marks, the diploma examination of Engineering / Technology conducted by the Board of Technical Examination, Maharashtra State or by any other institution which has been granted academic autonomy by the Government of Maharashtra or recognized as equivalent to the diploma in relevant branch by the Board of Technical Examinations, Maharashtra State.

AND

- The candidate should have experience of working in the appropriate profession for at least two years after passing qualified examination as per rule 5.2.
- 3.2 Following branches of diploma will be considered eligible for the purpose of admission to the First Year of corresponding Part Time Degree Courses in Engineering and Technology.

Diploma Course

A. Civil Engineering Group

- 1. Civil Engineering
- 2. Civil & Rural Engineering
- 3. Civil & Sanitary Engg.
- 4. Civil & Rural Reconstruction
- 5. Construction Engg / Technology
- 6. Environmental Technology
- 7. Fabrication Tech. & Erection Engg

B. Mechanical Engineering Group

- 1. Mechanical Engg.
- 2. Automobile Engg.
- 3. Fabrication Technology
- 4. Machine Tool and Maintenance
- 5. Plant Engineering
- 6. Production Technology

C. Electrical and Electronics Engineering Group

- 1. Electrical Engg.
- 2. Electrical Power System
- 3. Electronics Engg.
- 4. Digital Electronics
- 5. Electronics and Comm. Engg.
- 6. Electronics and Video Engg.
- 7. Sound and Television Engg.
- 8. Electronics and Telecomm. Engg.

Civil Engineering

Part Time Degree Course

Mechanical Engineering

Electrical Engg. Electronics and Telecomm. Engg.

- 9. Industrial Electronics
- 10. Electronics and Radio Engg.
- 11. Electronics Production and Maintenance
- 12. Medical Electronics
- 13. Computer Engg.
- 14. Computer Technology
- 15. Instrumentation.
- 3.3 With the exception of Rules 3.4, 4.2 and 4.3 the candidate must have passed the qualifying examination as specified in Rule 3.1 & 3.2 above from an institution in Maharashtra.
- 3.4 Candidate or whose parents are domiciled in Maharashtra State will be eligible for admission to the part time degree course even if he / she has passed the qualifying examination from outside the State, subject to the production of a domicile certificate.
- 3.5 If the University has prescribed any additional or different condition(s) for the eligibility for admission, the same shall be applicable for admission to a college affiliated to that university and admission of any candidate shall be subject to the production of eligibility certificate from the concerned University.

4.0 Reservation of Seats

- 4.1 The reservation for backward class category candidates and physically handicapped candidates shall be applicable as per latest Govt. directives.
- 4.2 Ten percent seats over and above of the sanctioned intake of the course are reserved for employees of Central Government, Defence Services of Public Sector Undertakings. These reservations will be available only for those candidates who are presently employed in aforesaid organizations in Maharashtra but not domiciled in Maharashtra and have passed qualifying examination from an institution located outside Maharashtra.
- 4.3 Not more than one candidate will be admitted from any one department of aforesaid organizations for which reservation is provided under rule 4.2. However, if sufficient number of applications are not received, seats will be filled on inter se merit from among all other applications received under this category.

5.0 Selection basis and Procedure of Admission

- 5.1 a) Merit for admission will be determined on the basis of a corrected total with a maximum of 100 marks, which will be evaluated on the following basis:
- i) 90 percent weightage for marks obtained at the qualifying examination plus
- ii) 10 percent weightage for experience over and above the minimum experience prescribed, at the rate of 2 (two) marks per completed year of experience subject to a maximum of 10(ten) marks.
- 5.2 Experience will be counted from the date of award of diploma or actual date of joining service whichever is later than 31st August of the academic year.

- 5.3 In the case of candidate securing equal marks, relative merit will be decided in the following order of preference.
 - i) A candidate securing higher percentage in Mathematics in S.S.C. examination.
 - ii) A candidate securing higher aggregate percentage in S.S.C. examination.
 - iii) A candidate possessing more experience.
 - iv) A candidate securing higher marks in Mathematics in Std. XII examination.
- 5.4 When application are received from candidates from different patterns the number of seats allocated to each pattern will be proportional to the number of eligible applications received from that particular pattern. Merit list(s) for each pattern; category will be prepared separately based on inter se merit.
- 5.5 The principal of the concerned college shall exhibit a provisional merit list arranging all eligible applicants irrespective of category in the order of merit indicating therein name of the candidate, marks obtained, category, factors affecting relative merit, general merit and category merit number of each candidate. The list of the rejected application(s) shall also be displayed indicating therein the reasons for rejection.
- 5.6 A candidate seeking admission shall have a right to raise an objection against omission of his name or merit marks shown against him / her or other candidate(s), if he / she has a reason to believe that they are not indicated correctly.
- 5.7 The candidate shall raise his / her objection in writing within two days of exhibiting of provisional merit list, stating reasons therein, reasons therein, which led him / her to believe that the marks obtained by the candidates against whom he / she has preferred to complain were incorrect with sufficient evidence to support objections.
- 5.8 The admitting authorities shall make enquires on the basis of evidence tendered, and decide whether the objections raised have been proved. If the objections are proved, correction to that extent be affected and a final list(s) shall be notified along with the schedule of admission.
- 5.9 No correspondence shall be made with the candidate in connection with the deficiencies in application, merit list, scrutiny or any respect. No call letter for interview would be send to the candidate by the principal. The candidate should report personally as per schedule of admission notified on the notice board.
- 5.10 The candidate fails to report for admission as per the schedule loses his / her claim for the admission and that seat shall be offered to the candidate next in the merit list subject to observance of reservations. However if he / she reports afterwards; but during the process of admission, may be considered for admission if the seat is available at that point of time.
- 5.11 After offering admission as per the provisions made in rules 3.3, 3.4, 4.2 and 4.3, if any seat remains vacant, the same will be offered to eligible candidates who do not qualify under any of above rules. A separate merit list of all such candidates will be prepared and admission will be done as per inter se merit.
- 5.12 In addition to the sanctioned intake capacity and other provisions in these rules, 10 percent additional seats shall be filled on the basis of inter se merit, to provide for any subsequent cancellations.

- 5.13 The principal of the college shall forward to the Joint Director of Technical Education of the region, the list of students actually admitted by him within 15 days after the last date prescribed for admission.
- 5.14 Admission is confirmed only on payment of prescribed fees in full.

6.0 Documents required with application.

- 6.1 a] For all candidates,
 - 1. Diploma certificate
 - 2. Certificate of marks obtained in diploma examination
 - 3. Mark sheet of S.S.C. examination
 - 4. Mark sheet of H.S.C. examination if passed
 - 5. Experience certificate(s)
 - 6. No objection certificate from the employer in the prescribed form
 - 7. Leaving certificate of institution last attended after qualifying examination
- b] For candidates who have passed qualifying examination from outside the Maharashtra.

1. Domicile certificate of the candidate issued by Executive Magistrate or Tahsildar.

- c] For candidates belonging to backward classes.
 - 1. Caste certificate
 - 2. Caste validity certificate
 - 3.A candidate claiming seat of reservation under the categories SBC, V.J./N.T.(A), N.T.(B), N.T.©, N.T.(D) and O.B.C. will be required to produce "Non-Creamy Layer Certificate" in the name of the candidate as specified in the Government Resolution No.CBC/10/2008/CR.697/BCW-5, dated 27th February 2009. The certificate must be valid up to 31st March 2017. Non-creamy layer certificate is required to be submitted along with admission form.
- 6.2 Original certificate shall be submitted for verification for scrutiny at the time of admission. If a candidate is offered admission, leaving certificate of the institution last attended after qualifying examination and mark sheet of the qualifying examination shall be retained by the principal before offering admission. The mark sheet will be returned only after his/ her eligibility is confirmed by the university or when the candidate cancels his / her admission. Leaving certificate will not be returned under any circumstances unless provided in these rules.
- 6.3 Copies of certificates attached to the applications form should be attested by the principal or a gazetted officer or special executive magistrate or head master of a school or a teaching staff of a college. Original certificates should not be attached with the application in any case.
- 6.4 Application for admission will not be considered unless it is
 - a) Properly correctly filled in and signed by the candidate seeking the admission
 - b) Accompanied by attested copies of the requisite certificates and
 - c) Received in the office of the Principal on or before the last date prescribed.
- 6.5 Application received after the last date and time prescribed will not be entertained under any circumstances.

7.0 Refund of fees, caution money:

- 7.1 Admission can be cancelled by submitting application in writing, refund of tuition fees as applicable shall be given in as per the rules laid down.
- 7.2 Caution money deposit will not be refunded if not claimed in writing
 - i) Within one complete accounting year after the student actually leaves the institute or
 - ii) Within one complete accounting year after the date of successful completion of the course whichever is earlier.

8.0 Miscellaneous:

- 8.1 The candidates are informed that the medium of instruction in college is English.
- 8.2 The candidates admitted shall produce the eligibility certificate from the concern university.
- 8.3 Head of institution may refer the candidate to the appropriate medical authority for ascertaining the physical fitness of the candidates to undergo the requirements of the course.
- 8.4 Head of the institute may verify antecedents of the candidates through appropriate police authority.

9.0 Conduct and discipline

- 9.1 Students while studying in college, if found indulging in anti national activities contrary to the provisions of ACTS and laws enforced by government, any activity contrary to the rules of discipline, will be liable to be expelled from the college without any notice.
- 9.2 If any of the statement made in application form or any information supplied by the candidate in connection with his/her admission is later on, at any time, found to be false or incorrect, his/her admission will be cancelled, fees forfeited and he/she may be expelled from the college by the principal and prosecuted, if deemed necessary. An appeal against the order of expulsion, however, may be preferred within eight days to the Director whose decision in such cases will be final.
- 9.3 Students not fulfilling the requirement of attendance prescribed for theory and practical by the university will not be allowed to appear for the examination.
- 9.4 All candidates for admission to Engineering courses are required to give the following undertakings:
 - a) I have read all the rules of admission for the current year and after understanding these rules, I have filled in this form of application for admission for the current year.
 - b) The information given by me in my application is true to the best of my knowledge and belief.
 - c) I have not been debarred from appearing at any examination held by any Government constituted or statutory examination authority in India.
 - d) I fully understand that the offer of admission will be made to me depending on my merit inter se and availability of seat in the relevant branch at the time of

scrutiny of my application, when I will report to the admission authority according to the schedule of admission.

- e) I understand that no other document other than those attached to the application form before the last date of submission will be entertained for the purpose of claims/ concessions etc. in connection with any admission.
- f) I hereby agree to conform to any rule, acts and laws enforced by Government and I hereby undertake that so long as I am a student of the college, I will do nothing either inside or outside the college which may result in disciplinary action against me under the rules, acts and laws.
- g) I fully understand that the Principal of the college will have right to expel/rusticate me from the college for any infringement of the rules of conduct and discipline referred to above rules, and the rules of conduct and discipline prescribed by the college or university if any.
- h) I am fully aware that no communication will be made with me regarding deficiencies in my application, merit list or programme of admission but it will be displayed on the notice board of the college. It is my responsibility to see the notices and attend as per schedule exhibited.

Important Note:

- 1. Ladies reservation as applicable
- 2. As per rules prescribed by Dr. Babasaheb Ambedkar Marathwada University, Minimum two years industrial / teaching experience in relevant field is required for seeking admission to the part time B.E. Course after passing the diploma examination.
- 3. Employment of the candidate shall be within 60 km radius from Aurangabad Municipal Limits for the entire duration of course. After seeking admission to the institute, if a candidate is transferred and/or accepts employment beyond 60 km radius from Aurangabad, his/her admission during that academic year shall be automatically treated as cancelled. However, the term of such candidates may be granted subjected to submission of No Objection Certificate from employer and sanctioned study leave certificate from the employer.
- 4. Once the candidate seeks admission to the institute he/she has to follow all the rules and regulations of the institute.
- 5. If the number of admitted students for any course is less than 60 % of the sanctioned intake (i.e. 18), then that course will not be run. In such case, the tuition and other fees paid by the candidate shall be returned.
- 6. In case of any dispute, difference of opinion in interpretation of these regulations or any other matter not covered in these rules or any matter not covered in above rules, the decision of the Principal of the institute shall be final and binding.
- 7. The candidate who has been provisionally admitted may cancel admission by submitting an application in duplicate, in the prescribed pro-forma and may request for refund of fees. The refund of fees as applicable shall be made in due course. It is made clear that such application form for cancellation will be considered if and

only if the admission is confirmed by paying the prescribed tuition fee and other fees in full and by submitting the original documents. Refund shall be made after deduction of the cancellation charges as shown below,

Sr. No	Situation	Refund
1	Request for cancellation of admission is received on or before the operation of waiting list and the seat is filled by the institute	Entire fees less Rs.1000/-
2	Request for cancellation of admission is received on or before the operation of waiting list and the seat is not filled by the institute	No refund (except the security/caution money deposit)
3	Request for cancellation of admission is received after operation of the waiting list	

Schedule of Admission Process

•	Dates of sale of prospectus & application form	: 6/6/2016 to 24/6/2016 till
		3.00 pm
•	Last date for submission of completed application for	m: 24/6/2016 till 5.00 pm
•	Display of Provisional merit list	: 27/6/2016 up to 5.00 pm
•	Receipt of objections on provisional merit list	: 29/6/2016 till 5.00 pm
•	Display of Final merit list	: 30/6/2016
•	Verification of Documents	: 1/7/2016 at 11.00 am
•	Last date of payment of fees for selected candidates	: 5/7/2016
•	Commencement of classes from	: 11/7/2016
•	Waiting List will be operated on	: 6/7/2016 at 11.00 am

Note:

- 1. Candidate has to submit separate form for each course.
- 2. A particular course will be commenced only if the 60 percent of sanctioned intake (i.e.18 in number) candidates are admitted in that course.
- 3. Candidate should have **two year** working experience **after passing of the qualifying examination** and should be employed within the radius of 60 (sixty) km of Aurangabad.
- 4. If the candidate remains, absent at the time of verification of documents and/or at the time of operation of waiting list, he/she will lose the claim for admission.