

MANDATORY DISCLOSURE

I. NAME OF THE INSTITUTION

Name	Government College of Engineering and Research
Address	Avasari Khurd, Taluka Ambegaon, District Pune – 412 405
State	Maharashtra
Phone No.	02133-230582
Fax No.	02133-230583
Web site	www.gcoeara.ac.in
E-Mail	gcoeara@gmail.com

II NAME AND ADDRESS OF THE DIRECTOR

This institute is a state government institute and head of the institute is designated as Principal.

Name	Dr Avinash S Pant , Principal		
Address	Government College of Engineering and Research, Avasari Khurd, Taluka Ambegaon, District Pune		
Pin Code	412 405	STD Code	02133
Phone No.	230581	Fax No.	230583
E-Mail	pantavinash@hotmail.com	Web site	www.gcoeara.ac.in

III NAME OF THE AFFILIATING UNIVERSITY:

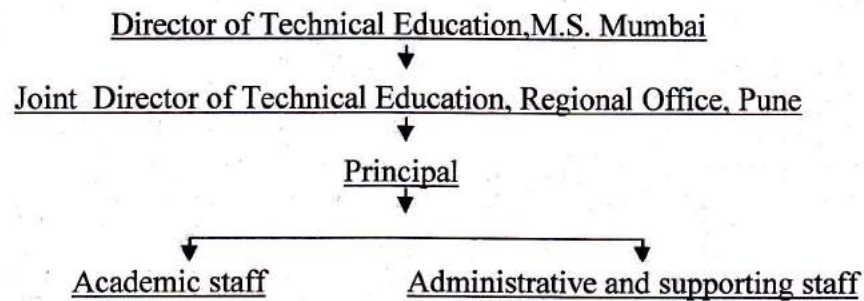
Savitribai Phule Pune University, Ganeshkhind Road, Pune – 411 007
Web site: www.unipune.ac.in

IV GOVERNANCE:

Sr.No.	Particulars	Remarks
01.	Members of the Board and their brief background	Click www.gcoeara.ac.in/LMC.pdf for details of Local Management committee
02.	Members of Academic Advisory Body	
03.	Frequency of the board Meeting and Academic Advisory Body.	
04.	Organizational chart and processing.	Refer *
05.	Nature and extent of involvement of faculty and students in academic affair / improvements	As per Savitribai Phule Pune University and State Govt. rules
06.	Mechanism / Norms and Procedure for democratic / good Governance.	As per State Govt. rules
07.	Students feedback on Institutional Governance / faculty performance	As per State Govt. rules
08.	Grievance redressal mechanism for faculty, staff and students.	Student Grievance Committee http://gcoeara.ac.in/pdf/Students_grievances_redressal_committee.pdf

Women Grievance Committee http://gcoeara.ac.in/pdf/Women_grievances_redressal_committee.pdf	Women Grievance Committee http://gcoeara.ac.in/pdf/Women_grievances_redressal_committee.pdf
SC/ST Grievance Committee http://gcoeara.ac.in/pdf/SC-ST_grievances_redressal_committee.pdf	SC/ST Grievance Committee http://gcoeara.ac.in/pdf/SC-ST_grievances_redressal_committee.pdf
Students Counseling Committee http://gcoeara.ac.in/pdf/Student_Counseling_Committee.pdf	Students Counseling Committee http://gcoeara.ac.in/pdf/Student_Counseling_Committee.pdf

*** Organizational Chart and Processes.**



V. PROGRAMMES

- a) Name of the programme approved by the AICTE: 4 Year Engineering Degree Course
- b) Name of the programme accredited by the AICTE: Institute has not yet applied for accreditation of its programmes
- c) Details of the programme approved by AICTE:
 - i) Name: Engineering Degree Course B.E.
 - ii) Number of seats: 360+18*+6**
* Tuition Fee Waiver Scheme seats **J&K seats
 - iii) Duration: 4 Years
 - iv) Cut off marks/rank for admission during the last three years:
 - v) Eligibility for admission is as per rules framed by Govt. of Maharashtra
 - vi) Fee: Rs.24,000/-(Rs. Twenty four thousand only) as per rules of State Govt. rules
 - vii) Placement Facilities:

The institution has started in 2009-10. Placement facilities have been provided from the academic year 2013 - 14 when the first batch has passed out. Dr. N.P. Futane, Assistant Professor E & TC, has been given additional charge of the post of Training and Placement Officer.

viii) Campus placement in last three years:

Year	Discipline	Total No. of students passed out	Total No. of students placed through placement cell
2013-14	COMPUTER	56	03
2013-14	E&TC	58	09
2013-14	MECHANICAL	61	10
2013-14	AUTOMOBILE	45	01
2014-15	COMPUTER	67	03
2014-15	E&TC	71	00
2014-15	MECHANICAL	68	09
2014-15	AUTOMOBILE	80	00
2014-15	CIVIL	72	00
2014-15	INSTRUMENTATION & CONTROL	70	00
2015-16	COMPUTER	70	03
2015-16	E&TC	73	01
2015-16	MECHANICAL	84	04
2015-16	AUTOMOBILE	73	23
2015-16	CIVIL	72	01
2015-16	INSTRUMENTATION & CONTROL	79	00

ix) Name and duration of programme having affiliation /collaboration with Foreign University (s) / Institution(s) and being run in the same campus along with the status of their AICTE approval. If there is a foreign collaboration, give the following details : Nil

Details of the Foreign Institution/University: Not applicable.

VI) FACULTY:

Name of the course	Details of Faculty Available					Nature of Appointment	
	Professor	Associate Professor	Assistant Professor	Total	Others/ Visiting faculty	Total number of faculty Permanent & Approved by University	Total number of faculty on Adhoc / Contract Basis
Mechanical Engineering	1	3	2	6	As Required	6	0
Automobile Engineering	1	1	8	10	As Required	10	0
E & TC Engineering	0	0	6	6	As Required	6	0
Computer Engineering	1	1	2	4	As Required	4	0
Civil Engineering	1	1	1	3	As Required	3	0
Instrumentation & Control Engineering	0	2	3	5	As Required	5	0
Applied Science Dept. (Physics, Chemistry, Mathematics & English)	0	1	4	5	As Required	5	0
Total	4	9	26	39	As Required	39	0
Faculty to student ratio	1) Based on sanctioned intake :- No of faculty sanctioned = 96, total No. of students as per sanctioned intake = 1440, faculty to students ratio 1:15 2) Based on actual intake :- No. of actual faculty = 36, total No. of students = 1613 , faculty to students ratio = 1:44.80						

VII) PROFILE OF TEACHING STAFF MEMBERS

A) PROFILE OF PRINCIPAL

1.Name : Dr Avinash S Pant

2.Date of Birth : 14-07-1959

3.Educational Qualification : B.TECH (Civil Engg.), M.TECH. (Engg. Structures), Ph D

4. Details of Experience (Academic/ Industrial) :

5. Employment record (starting from present position)

Sr. No.	Experience Type	Institute / Company Name	Designation	Period
01	Teaching and Administration	Government College of Engg & Research, Awasari (Kh), Tal. Ambegaon, Dist.PUNE, Maharashtra	Principal	16th August 2016 to till date
02	Administration	All India Council for Technical Education (AICTE), New Delhi,	Vice Chairman (AICTE) on Deputation	14.01.2013 to 13.07.2016
03	Teaching and Administration	Government College of Engineering, KARAD, Maharashtra	Principal	12.01.2005 to 11.01.2013
04	Teaching and Administration	College of Engineering, PUNE (CoEP),	Professor in Applied Mechanics	26.11.1998 to 11.1.2005
05	Teaching and Administration	SGGS College of Engg. & Tech. NANDED, Maharashtra	Lecturer / Assistant Professor and in Civil Engg- WM	16.09.1985 to 25.11.1998
06	Teaching	REC Warangal Andhra Pradesh	Teaching Asst / Lecturer in Civil Engineering	13.8.1982 to 14.9.1985

6. Achievements:

1. Recipient of the "Governors Rolling Cup" for the Best Student of the Year award in 1970

2. Ranked FIRST in the Post Graduate Course in Structural Engineering at NIT Warangal in 1984.

3. Awarded the "MAHARASHTRA STATE BEST TEACHER AWARD" of the State Government on 5th Sept. 2012 (on the eve of TEACHER'S Day) for the year 2011-12 by Department of Higher and Technical Education, Government of Maharashtra,

7. Research Publications:

Sr. No.	Title of Paper	Name of Conference/ Journals in which/where published	Year of Publication
01	"Prefabricated Structures",	National conference at College of Engineering, Dhamangaon	1988.
02	"Thin walled beams in Torsion"	National Seminar on High rise Structures, Institution of Engineers, Allahabad local center,	1995
03	"Ultimate torsional resistance of RC thin walled channel beams"	National conference on Civil Engineering materials and Structures, Osmania University, Hyderabad.	1995.
04	Behavior of RC thin walled beams in Torsion	International conference on Civil Engineering Practices in 21 st century" IIT Roorkee,	1996.
05	"Theoretical analysis for predicting torsional strength of channel beams"	National conference on Bridges and Flyovers, REC Surat,	1997.
06	"RC thin walled channel beams for bridge girders – An experimental investigation"	National conference on Bridges and Flyovers, REC Surat	1997.
07	"Prediction of ultimate torsional strength of plain and RC beams by Neural Networks"	International conference on theoretical and Applied Mechanics, IIT Kharagpur,	2001.
08	"Steel Fiber Reinforced concrete rectangular beams in pure torsion"	Sixth Structural Engineering Convention jointly organized by SERC, IIT and Anna University, Chennai:	2008.
09	"Steel Fiber Reinforced Concrete beams under Bending, Shear and Torsion without web reinforcement"	International Journal of Recent trends in Engineering, vol 1, no.6,	2009
10	"Steel Fiber reinforced concrete under combined bending and torsion"	International Journal of Earth Sciences and Engineering, (Spl. Issue)Vol.03, No.02,	2010
11	"Steel Fiber Reinforced concrete beams subjected to Pure torsion – A critical review"	NUCON 2009, Nirma University, Ahmedabad,	2009.
12	"Torsional behavior of steel fiber reinforced concrete beams under combined torsion-bending-shear"	Journal of Structural Engineering, SERC Chennai, vide ref. no. 320 (28/B)/2010/NRI,	2010.
13	"Simply supported Steel Fiber Reinforced concrete beams under pure torsion"	International conference on Recent trends in Engineering scheduled at JJ Magdum College of Engineering, Jaysinghpur, Maharashtra	2010.
14	"Steel Fiber Reinforced Concrete beams under combined Torsion-Bending- Shear "	Journal of Civil Engineering (IEB), 38(1) (2010)31-38.	2010
15	"An experimental study of Steel Fiber Reinforced Concrete T- Beams under pure torsion"	ICIWSE International Conference on Innovative World of Structural Engineering, Aurangabad,	2010.
16	"Steel Fiber Reinforced Concrete Beams Under Pure Torsion"	National Conference on Emerging Trends in Engineering and Sciences, Vidisha, MP	2010
17	"Steel fiber reinforced concrete beams under torsion-shear"	International Conference INUCONE Nirma University,	2010.
18	"An experimental study of SFRC T-balanced Beams under pure torsion"	Structural Engineering Convention-2010, , Chennai,	2010.
19	"Statistical analysis of Steel Fiber Reinforced Concrete Beams under Pure Torsion"	i-COST 2011 International conference on Sunrise Technology, Dhule ,	2011.

20	“Steel Fiber Reinforced Concrete Beams without reinforcement under combined Bending , Shear and Torsion”	Indian Concrete Journal, April 2012 issue, Volume 86, no-04, pp 39 to 45	2012
21	“ Steel Fiber Reinforced Concrete Beams under Pure Torsion”	Indian Concrete Journal, , Volume 90, no-04, pp 39 to 45	2016

8. Workshop/ Seminars/ Training Conducted as Coordinator:

Sr. No.	Workshop title	Name of College	Duration and Dates
01	Short-term training programme (STTP) on “ Advances in Civil Engineering Practices”	SGGS College of Engg. & Tech. NAND Maharashtra	One week March 1998
02	Workshop on “ Steel Concrete Composite Construction”	Govt. College of Engineering, PUNE, Maharashtra	Three days Feb. 2002
03	National symposium on “ Diagnosis and Evaluation of Concrete Structures using NDT”	Govt. College of Engineering, PUNE, Maharashtra	02 day National Symposium Feb. 2004
04	Refresher course on “ Earthquake Resistant Design of Buildings “	Govt. College of Engineering, PUNE, Maharashtra	03 day refresher Course in Nov. 2004

b) Profile of Mechanical Engineering Staff members

Sr. No.	Name	Designation
01	Prof. S.V. Joshi	Professor
02	Shri. C. T. Kunjir	Associate Professor
03	Dr. R. M. Warkhedkar	Assistant Professor (Associate Professor under CAS)
04	Dr. S.V. Karmare	Assistant Professor (Associate Professor under CAS)
05	Shri. S.R. Kewate	Assistant Professor
06	Shri. B.A. Patil	Assistant Professor

c) Profile of Automobile Engineering Staff members

Sr. No.	Name	Designation
01	Dr. D. R. Pangavhane	Professor
02	Dr. M. J. Pable	Associate Professor
03	Shri. K.B. Bansode	Assistant Professor
04	Shri. R. P.. Kakade	Assistant Professor
05	Shri. A. J. Bhosale	Assistant Professor
06	Shri. S. D. Patil	Assistant Professor
07	Shri. D. S. Lengare	Assistant Professor
08	Shri. V. Y. Dhepe	Assistant Professor
09	Smt. P.B. Pimpalkar	Assistant Professor
10	Shri. R. B. Teltumbade	Assistant Professor

d) Profile of Computer Engineering Staff members

Sr. No.	Name	Designation
01	Dr. S. U. Ghumbre	Professor
02	Dr. P. R. Deshmukh	Associate Professor
03	Shri. D.J. Pereria	Assistant Professor
04	Smt. P.R. Deshmukh	Assistant Professor

e) Profile of Electronics & Telecommunication Engineering Staff members

Sr. No.	Name	Designation	Remarks
01	Shri. G.R. Phulay	Assistant Professor (E & TC)	
02	Smt. K.V. Thakur	Assistant Professor (E & TC)	Pursuing PhD at College of Engineering, Pune
03	Dr. N.P. Futane	Assistant Professor (E & TC)	
04	Shri. A.P. Gargade	Assistant Professor (E & TC)	
05	Shri. A.S. Mane	Assistant Professor (Electrical Engg.)	
06	Shri. T. T. Waghmare	Assistant Professor (Electrical Engg.)	

f) Profile of Civil Engineering Staff members

Sr. No.	Name	Designation
01	Dr. A. S. Pant	Professor, Applied Mechanics
02	Dr. W. N. Deulkar	Associate Professor, Civil Engineering
03	Dr. S.B. Kharmale	Assistant Professor, Applied Mechanics

g) Profile of Instrumentation and Control Engineering Staff members-

Sr. No.	Name	Designation	Remarks
01	Shri. M.R. Bongulwar	Associate Professor	Pursuing PhD at SGGGS IoE&T, Nanded
02	Shri. K.H. Kowdiki	Assistant Professor (Associate Professor under CAS)	Pursuing PhD at Jadhavpur University, Kolkata
03	Shri. N.M. Karajanagi	Assistant Professor	
04	Smt. N.P. Wagh	Assistant Professor	
05	Smt. D.B. Trimukhe	Assistant Professor	

g) Profile of Physics, Chemistry, Mathematics and English Staff members -

Sr.No.	Name	Designation
01	Dr. U. S. Kakde	Assistant Professor (Physics) (Associate Professor under CAS)
02	Smt. Y.N. Chaudhari	Assistant Professor (Physics)
03	Smt. H.R. Rakshe	Assistant Professor (Mathematics)

04	Smt. P. V. Damre	Assistant Professor (Chemistry)
05	Shri M. D. Panchal	Assistant Professor (English)

VIII) FEE

i) Details of fee

		Fixed by the State Fee Committee	Being charged by the Institution
1.	Admission / Development Fee	5000	5000
2.	Tuition Fee	15000	15000
3.	University fee (Examination fee, Registration fee etc.)	As per Savitribai Phule Pune University rules	As per Savitribai Phule Pune University rules
4.	Hostel fee (Rent etc.)	550	550
5.	Laboratory fee	1600	1600
6.	Library fee	700	700
7.	Any other	1700	1700
	Total Fee	24550	24550

- ii) Time schedule for payment of fee for enter the programme –At the time of admission in each academic year.
- iii) No. of fee waivers granted with amount and name of students : 3 per programme, as per AICTE notification
- iv) No. of scholarship offered by institute: As per State Govt. rules, all backward class candidates are given scholarship / freeship benefit. In addition, tuition fess concessions are given to wards of Economically Backward Class, Primary/ Secondary and Higher Secondary teaching staff as and when sanctioned by the concerned authority.
- v) Criteria for fee waivers /scholarships – As per State Govt. rules.
- vi) Estimated cost of Boarding in Hostels - approximate boarding expenses Rs. 1700/-per month

IX. ADMISSION

- Number of seats sanctioned with the year of approval.

Sr. No.	Name of Course	Year of Starting / Approval	Sanctioned Intake
1	Mechanical Engineering	2009	60
2	Automobile Engineering	2009	60
3	Electronics and Tele Communication Engineering	2009	60
4	Computer Engineering	2009	60
5	Civil Engineering	2010	60
6	Instrumentation and Control Engineering	2010	60

In addition, as per the AICTE notification, 03 seats of TFWS are allotted for all courses, and as per State Govt. rules, maximum 1 seat is allotted for J&K migrant for each course. In addition, there may be few seats allotted by State Govt. for Govt. of India nominees.

- Number of applications received during last two years for admission under Management Quota and number admitted. – Not applicable, no management quota is available.

X. ADMISSION PROCEDURE

please refer the web site For all admission related information, please refer the web site of Directorate of Technical Education, Maharashtra State, Mumbai

Website address for admission process - <http://www.dtemaharashtra.gov.in/> or www.dte.org.in

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

please refer the web site For all admission related information, please refer the web site of Directorate of Technical Education, Maharashtra State, Mumbai

Website address for admission process - <http://www.dtemaharashtra.gov.in/> or www.dte.org.in

To,

The Principal
Govt. College of Engg. & Research
Avasari (led)

for your approval please

[Handwritten signature]

[Handwritten signature]
10/1/17

[Handwritten signature]
10-01-2017