

G.K. Gujar Memorial Charitable Trust's,  
**Dr. Daulatrao Aher College of Engineering, Karad**

## **MANDATORY DISCLOSURE**

**I. G.K. Gujar Memorial Charitable Trust's,  
Dr. Daulatrao Aher College of Engineering, Karad**  
Vidyanagar Ext. Banawadi, Tal. Karad, Dist. Satara (Maharashtra) 416 124.  
(Approved by AICTE, New Delhi, Recognized by Government of Maharashtra)  
(AICTE Approval letter no.: F.no. 06/07MS/ENGG/2008/30, DATED 29/6/2008).

Ph. No. (02164) 272533, 204102,204103.

Fax – (02164) 222 002.

E-mail – [chairmandacoe@gmail.com](mailto:chairmandacoe@gmail.com)

**II. Dr. J.V.Kulkarni  
Dr. Daulatrao Aher College of Engineering, Karad**  
Vidyanagar Ext. Banawadi, Tal. Karad, Dist. Satara (Maharashtra) 416 124.  
Ph. No. (02164) 272533, 204102, 204103.  
Fax – (02164) 222 002.  
E-mail – [principaldacoe@gmail.com](mailto:principaldacoe@gmail.com)

**III. Name of the Affiliating University**  
SHIVAJI UNIVERSITY,  
KOLHAPUR – 416 004.  
MAHARASHTRA STATE  
TELEPHONE – 0231-2609000, 2690571, 2609143

**IV. a) Governance**

<b>Sr. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Occupation</b>
1.	Dr. A.G.Gujar	President	Medical Practioner Eminent Educationalist & Social worker
2.	Mr. I.A.Gujar	Member	
3.	Dr. Mrs. M.I. Gujar	Member	Medical Practioner
4.	Dr. Rahul Aher	Member	

Frequency of the Board Meetings – once in a month and as many as per requirement.

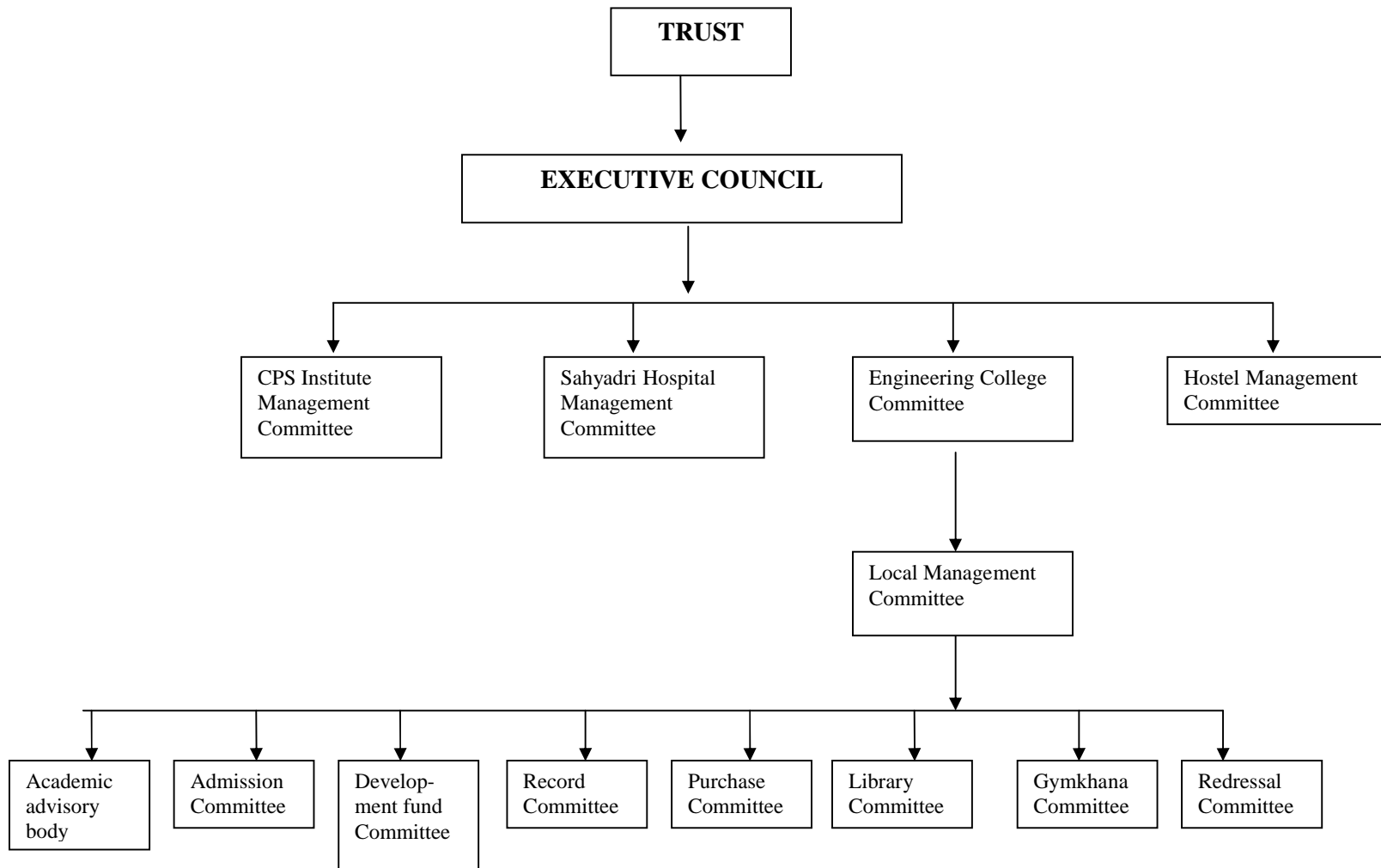
**b) Members of Academic Advisory Body**

1	Dr. A.G.Gujar
2	Dr. J.V. Kulkarni.
3	Prof. H.M. Kumbhar.
4	Dr. Mrs. M.I Gujar
5	Mr. G.V. Kulkarni.

Frequency of the Board Meetings – once in a month

V. Organizational chart & Process –

Trust is engaged in various health and educational activities. The trust is governed by its executive council. Each functioning unit and activity has its own managing committee. This committee works as per the guideline of EC. (it has its own power and responsibilities). The flow chart of organization is as follows:-



- ❖ Frequency of the Board Meetings and Academic Advisory Body  
Twice in a Semester.

- ❖ Organizational chart and processes

As per A.I.C.T.E. guidelines, the overall governance of the institution is vested with the Governing Body comprising of Chairman, Secretary, Principal, nominees of Director of Technical Education, Maharashtra and Shivaji University, Kolhapur, and nominated expert members from the educational field.

A Local Managing Committee (LMC) functions at institute level, the structure of which is as per the guidelines of Shivaji University, Kolhapur.

- ❖ Nature and Extent of involvement of faculty and students in academic affairs/improvements

In addition to the statutory authorities, bodies certain in-house committees such as Academic Advisory Body, Finance, Purchase, Building, sports, Library, etc. have been constituted for the smooth functioning of various academic and administrative activities. These committees headed by the Principal and represented by faculty members of various disciplines, truly reflect a transparent and participative process of decision making within the institute.

- ❖ Mechanism/Norms & Procedure for democratic/good Governance

The in-house committees such as Academic Advisory Body, Finance, Purchase, Building, Sports, Library, etc. have been constituted for the smooth functioning of various academic and administrative activities. These committees headed by the Principal and represented by faculty members of various disciplines, truly reflect a transparent and participative process of decision making within the institute.

- ❖ Student Feedback on Institutional Governance/faculty performance

The institute collects:-

- Written feed back in the prescribed format from the students during each semester.
- Confidential reports from the concerned Heads of Department.
- Self-Appraisal from individual faculty members.

The same scheme is applicable for the supporting staff also.  
Grievance redressal mechanism for faculty, staff and students.

The institute has a separate cell which looks after the grievance of the students and

## VI. PROGRAMMES :-

- Mechanical Engineering
- Computer Science & Engineering
- Electronics & Telecommunication & Engineering
- Information Technology & Engineering

Name	Number of Seats	Duration	Cut off mark/rank for admission 2009-10	Fee Rs. (Interim)
Mechanical Engineering	60	4 years	50% in PCM 45% For Reserve Category Merit as per MH-CET/AIEE	38520
Computer Science & Engineering	60			38520
Electronics & Telecommunication & Engineering	60			38520
Information Technology Engineering	60			38520

**VII. Details of the Full-time Faculty, Supporting Staff, Administrative staff appointed / identified as per the following formats :-**

**i. Details of Full Time Teaching Faculty appointed / identified**

Sr. No.	Name of faculty	Department	Designation	Qualification	Experience	Pay Scales offered (in Rs.)	Rate of DA & other benefits offered	Gross Salary (in Rs.)	Date of Joining
1	Sirdeshmukh Nilesh P.	Mechanical Engg.	Lecturer	B.E	1	8000-275-13500	53 %	18940	1/8/2009
2	Deshpande Sharad M		Lecturer	B.E	8	8000-275-13500	53 %	18940	1/7/2009
3	Jankar Shailesh S		Lecturer	B.E	0	8000-275-13500	53 %	18940	1/7/2009
4	Mulla Sohail .H		Lecturer	B.E	2	8000-275-13500	53 %	18940	1/7/2009
5	Chavan Abhijeet G		Lecturer	B.E	1	8000-275-13500	53 %	18940	1/8/2009
6	Jamadar Vahid M		Lecturer	B.E	1	8000-275-13500	53 %	18940	1/7/2008
7	Ramdasi Chetan P		Lecturer	B.E	--	8000-275-13500	53 %	18940	1/7/2009
1	Jadhav Manisha G	Computer Science & Engg	Lecturer	B.E		8000-275-13500	53 %	18940	1/8/2009
2	Mishra Nitin		Lecturer	B.E		8000-275-13500	53 %	18940	1/7/2009
3	Gaikwad Patil Swati V		Lecturer	B.Tech		8000-275-13500	53 %	18940	1/7/2009
1	Jadhav Amol S	Information Technology	Lecturer	B.E	2	8000-275-13500	53 %	18940	1/7/2009
2	Kakade Sheetal P		Lecturer	B.E	2	8000-275-13500	53 %	18940	1/7/2008
3	Patil Ashwini A		Lecturer	B.E	3	8000-275-13500	53 %	18940	1/7/2009
4	Sheety Nikita R		Lecturer	B.E	3.7	8000-275-13500	53 %	18940	1/7/2009
1	Pawar Sheetal U	Electronics & Telecommunication	Lecturer	B.E	0.6	8000-275-13500	53 %	18940	1/7/2009
2	Bhosale Rajendra D.		Lecturer	B.E	02	8000-275-13500	53 %	18940	1/7/2008
3	Natu Milind A		Lecturer	B.E	05	8000-275-13500	53 %	18940	1/7/2009
1	Tambe Amol G	Electrical	Lecturer	B.E	0.6	8000-275-13500	53 %	18940	3/7/2009
1	Kumbhar Hanmant M	Civil	Lecturer	B.E	5.5	8000-275-13500	53 %	18940	1/7/2008
2	Mane Megha V		Lecturer	B.E	1	8000-275-13500	53 %	18940	1/7/2008
1	Joshi Deepak D	Mathematics	Lecturer	M.Sc		8000-275-13500	53 %	18940	1/7/2009
2	Thorat Prakash G		Lecturer	M.Sc		8000-275-13500	53 %	18940	1/7/2009
3	Pawaskar Archana S		Lecturer	M.Sc B.Ed		8000-275-13500	53 %	18940	1/7/2008
1	Chandane Wilson B.	Chemistry	Lecturer	M.Sc		8000-275-13500	53 %	18940	1/8/2009
1	Kshirsagar Sanjivani J	Physics	Lecturer	Phd		8000-275-13500	53 %	18940	1/8/2009
1	Kulkarni J.V	Comm.Skills	Lecturer	M.A		8000-275-13500	53 %	18940	1/7/2009
1	Ghadge Pushpalata M.	Environment science	Lecturer	M.Phil ( Env)		8000-275-13500	53 %	18940	1/8/2009
	Kachhi Ayub		Physical Director	M ped		8000-275-13500	53 %	18940	1/8/2009

VIII. Profile of Principal with qualifications, total experience age and Duration of employment at the Institute concerned –

Name :- **Dr. Jayant V Kulkarni** (Full time)  
Date of Birth :- 20<sup>th</sup> April 1969  
Age :- 40 yrs

Academic qualification :-  
(With field of specialization)

<b>Sr. No.</b>	<b>Degree</b>	<b>University</b>	<b>Year of Passing</b>	<b>Percentage</b>
1	B.E	Marathwada University	1990	63.53%
2	M.E	Marathwada University	1999	65.5
3	Ph.D	Marathwada University	2008	--

Details of experience :- 18.10 Yrs  
(Academic/Industrial)

<b>Sr. No.</b>	<b>Post</b>	<b>Employer</b>	<b>Period</b>	<b>Present pay scale</b>	<b>Nature of appointment</b>
1	Professor	Vishwakarma Institute of Technology	1991 --Till date	--	Permanent

**IX. FEE –**

Fee – 38,520/- for first year  
Hostel rent Rs. -1000 p.m.  
Mess charge Rs. - 1000 p.m.

## X. ADMISSION

No. of Seats sanctioned with the year of approval

Name of Course	Sanction Intake	AICTE Approval Letter
Mechanical Engineering	60	(AICTE Approval Letter no: F.No. 06/07MS/ENGG/2008/30, DATED 29/6/2008).
Computer Science & Engineering	60	
Electronics & Telecommunication Engineering	60	
Information Technology	60	

i. No. of students admitted under various categories this year.

Sr. No.	Academic year	SC	ST	NT	DTNT	VJ	OBC	SBC	OPEN	TOTAL	
1	2009-10	19	09	11	--	2	28	--	59		

Admissions are in process as per the schedule of CAP round as per DTE i.e the admission numbers given above are till date

ii. A) Admissions Procedure

The students appearing for XII (science) and desirous to take admission to Degree Engineering course Applications are taken from the competent authority for appearing the:-

- 1) Maharashtra state level 'Common Entrance test' MHCET 2009.
- 2) All India level common entrance test AIEEE 2009

B) Subsequent to result of XII th Board  
 Notification is made available on website of DTE, <http://www/dte.org.in/fe2009> containing details of admission Procedure, disability and even it is published in different Newspapers.

C) DTE also calls the institute in formation from every institute  
 Containing address phone numbers, facilities and branch  
 Wise Intake capacity to compile an in formation brochure  
 and avail it to the students which contains defile elves,  
 regulations and procedure of admission.

**iii. Calendar for Admission Against Management / Vacant Seats**

Sr. No.	Activities	Schedule	
		From	To
1.	Issue of Applications	29/08/2009	02/09/2009
2.	Submission of Applications	29/08/2009	03/09/2009
3.	Display of Merit List	04/09/2009	
4.	Admission Procedure	04/09/2009	06/09/2009
5.	Filling of Vacancies	07/09/2009	08/09/2009

**iv. No. of Seats allotted to different test qualified candidates separately (AIEEE/CET)  
 (State conducted test/ University tests/ Association Conducted test)**

MH-CET :- 65%  
 AIEEE :- 15%  
 Management Quota :-

**XI. ADMISSION COMMITTEE -**

<b>Dr. B.S, Aher</b>	<b>Chairman</b>
<b>Dr, J.V. Kulkarni</b>	<b>Principal</b>
<b>Mr. H.M. Kumbhar</b>	<b>HOD, Gen.Engg.</b>
<b>Dr. Mrs. M.I. Gujar</b>	<b>Member</b>

**XII. Land available – 10 acre**

<b>BUILDING</b>	
<b>Particulars</b>	<b>Total area available (sq.M)</b>
<b>Instructional area (carpet area)</b>	<b>3840</b>
<b>Administration area</b>	<b>640</b>
<b>Amenities</b>	<b>1280</b>
<b>Circulation &amp; Other</b>	<b>1728</b>
<b>Total</b>	<b>7488</b>

**XIII. CRITERIA AND WEIGHT AGES FOR ADMISSION**

- Describe each criteria with its respective weight ages i.e. Admission Test, marks In qualifying examination etc. – Admission criteria rules framed by Director of Technical Education, M.S. Mumbai
- Mention the minimum level of acceptance, if any  
Passed HSC (Std XII) examination, Minimum 50% in PCM [45% marks for backward class category, from Maharashtra]

**XIV. APPLICATION FORM**

- Downloadable application form, with online submission possibilities.  
Application form enclosed.

**• LIBRARY**

<b>Sr. No.</b>	<b>Courses</b>	<b>Number of Titles</b>	<b>Number of Volumes</b>	<b>Journals</b>	
				<b>National</b>	<b>International</b>
1.	Mechanical	350	1264	11	---
2.	Computer Science	278	960		
3.	Information Technology	264	867		

4.	Electronics & Tele Communication	411	1537		
	Total	1303	4628	-	

- **Dept. of Chemistry**

A) List of Major Equipments

Sr. No.	Name of Equipment	Quantity
1	Distilled water plant (metal)	01
2	Electronic balance	02
3	Two pan balance	01
4	Magnetic stirrer	02
5	Burettes 25/50ml	116
6	Pipettes 10 ml	36
7	Viscometer	27
8	Specific gravity bottle	12
9	Silica crucible	25
10	Stopwatches	10
11	Reagent bottles	240
12	Measuring cylinders 1000ml	30
13	Volumetric flasks 1000ml	30
14	Conical flask 500 ml	20
15	Gas connection	16
16	Stock bottles 2.5 ltrs.	20
17	Water bath	12

B) List of experimental set up

1. PH meter 01

2. Potentiometer 0

- **Applied Mechanics Laboratory**

Sr. No.	Name of Equipment	Quantity
1.	Law of polygon of forces	1
2.	Jib Crane	1
3.	Bell Crank Lever	1
4.	Support Reaction of beam	1
5.	Fletcher's Trolley	1

- **Basic Electrical Laboratory**

<b>Sr. No.</b>	<b>Name of Equipment</b>	<b>Quantity</b>
1.	DC Voltmeter (0-150-300V)	4
2.	DC Ammeter (0-5-10A)	4
3.	AC Ammeter (0-5-10A)	4
4.	AC Voltmeter (0-300-600V)	4
5.	AC Voltmeter (0-150-300V)	4
6.	Single Phase Watt meter (5/10A, 0-150-300-600V)	4
7.	Single Phase Watt meter (lower Power)	2
8.	3 Phase auto Transformer	1
9.	1 Phase auto Transformer	1
10.	Single tube Rheostat 100 ohm-2, 225 ohm-2, 290 ohm-2, 570 ohm-2	8
11.	Digital Multimeter	2
12.	Connecting wires	50
13.	Single phase transformer (Tapping on both sides)	1
14.	Single phase transformer 2KVA	1
15.	Lamp Bank 3 Phase	1
16.	Lamp Bank 1 Phase	1
17.	Transformer rectifier Unit	1
18.	Dual Ac regulator power supply	2
19.	Experiment kit for superposition theorem	2
20.	Experiment kit for wiring accessories	2
21.	Experiment kit for RLC terminal acc.	1
22.	Experiment kit for KCL/KVL	2
23.	AC supply	4
24.	DC supply	4
25.	Single phase energy meter	1
26.	Ac 3 phase Induction motor (3 HP coupled to DC shunt generator to 2 KW with stand)	1

- **Mechanical Engg. List of Major Equipment**

<b>Sr. No.</b>	<b>Name of Equipment</b>	<b>Quantity</b>
1.	Jack Plane 10"	22 Nos.
2.	Jack Plane 12"	2 Nos.
3.	Jack Plane 8"	2 Nos.
4.	Metal Jack Plane 4"	2 Nos.
5.	Pincer Heavy	4 Nos.
6.	Pincer gray simplex	2 Nos.
7.	Hack-Saw Frame 12"	20 Nos.
8.	Center Punch – Heavy	12 Nos.
9.	Number Punch Set 5/32	1 Nos.
10.	Tap set 5mm to 12 mm	1 Nos.
11.	Tap rang Handle	1 Nos.
12.	Dai set Handle	1 Nos.
13.	Abbrasive cuffing machine Hitaechi .14"	1 Nos.
14.	Blower Light	2 Nos.
15.	Hand Drill Machine	1 Nos.
16.	Drill Machine (Hand) 10mm (3/D)	1 Nos.
17.	Angle Hand Elech Sandder 4"	1 Nos.
18.	Jigssow m/c Light	1 Nos.
19.	Drill m/c 10 mm Light	1 Nos.
20.	Tin cutter Attachement up to 2mm	1 Nos.
21.	'C' clamp 2"	2 Nos.
22.	'C' clamp 3"	2 Nos.
23.	'C' clamp 4"	2 Nos.
24.	'C' clamp 6"	2 Nos.
25.	Try square 4"	1 Nos.
26.	Try square 6"	1 Nos.
27.	Try square 12"	2 Nos.
28.	Flat Bastered File	18 Nos.