

MANDATORY DISCLOSURE
2010-2011

FROM

GOVERNMENT POLYTECHNIC
PORBANDAR-360575

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I. Name of the Institution: Government Polytechnic Porbandar.

- **Address:** Opp. Airport NH-8B, Porbandar.
- **Tele phone:** 0286-2220553
- **Fax:** 0286-2221347
- **E-Mail:** gppbr@hotmail.com

II. Name of the Director:

- **Address:** Director of Technical Education
Dr. Jivraj Mehta Bhavan, Block-2,
2nd floor, Gandhinagar.

III. Name of the affiliating University: Gujarat Technological University.

- **Address:** L.D Campus Engg.
Ahmedabad, Gujarat.

IV. Governance: Not Applicable(government Institute)

V. Profile of the Principal:

- **Name :** Premji Velji Gohel
- **Date of birth:** 07/10/1952.
- **Educational Qualification:** B.E. Civil.
- **Work Experience:**
 - **Teaching:** 32 Years.
 - **Research:** -
 - **Theory:** 02 Years.
 - **Others:** -
- **Area of specialization**
- **Subjects teaching at under graduate level:**
HYD, TE, C.T, C.E.D, ACT, PHE, QSC
- **Research guidance:**
 - **Masters:** NIL
 - **P.HD:** NIL



- No. of paper published in
 - National Journals: NIL
 - International Journals: NIL
 - Conferences: NIL
- Projects carried out: NIL
- Patents: NIL
- Technology Transfer: NIL
- Research publications: NIL
- No. of books published: NIL

VI. Programmes:

- **Name of the program approved by AICTE:**
 - **Civil Engineering**
 - **Mechanical Engineering**
 - **Electrical Engineering**
 - **Computer Engineering**
 - **Transport Engineering**

(Approved Letter F.No-guj/diplomaEngg/ist/Govt/APP/2009-10/crc/22428/03/06/2009 F.No-guj/diplomaEngg/2nd/Govt/APP/2009-10/crc/22454/03/06/2009)

VII. Name of the program accredited by the AICTE **NIL**

- **Details regarding Name, seats, duration, cutoff rank, placement, campus placement.**

Sr. No	Name	No. of seats	Duration (Year)	Cut off Rank			Fee (Rs.)	Placement(salary)		
				07-08	08-09	09-10		07-08	08-09	09-10
1	Civil	60	3	20053	28931	37168	1000	1 (8000)	NIL	NIL
2	Mech.	120	3	9066	13796	16368	1000	12 (8000)	4 (7000)	NIL
3	Elect.	120	3	15301	20629	26937	1000	10 (8000)	2 (6000)	NIL
4	Comp	60	3	8839	13781	12628	1000	nil	nil	NIL
5	Trans.	60	3	35313	43027	71886	1000	nil	nil	NIL

- Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details: Not Applicable
- For each Collaborative/affiliated Programme give the following:
Not Applicable
- Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005 :
Not Applicable.

VIII. Faculty

Course Name (Do not use abbreviation)	Sanctioned Intake	Total number of faculties in Discipline	Level of Teaching Staff Regular (Approved)		Nature of Appointment					
					Visiting		Adhoc		Contract	
			HOD	LECT.	HOD	LECT.	HOD	LECT.	HOD	LECT.
Diploma in Civil Engg.	60	06	01	04						01
		*04		*03						01
Diploma in Mechanical Engineering.	120	22	01	03				09		09
Diploma in Electrical Engineering.	120	15	01	02				04		08
Diploma in Transportation Engineering.	60	02						02		
Diploma in Computer Engineering.	60	09						03		06
Staff for common subject(general)		07		01		03		02		01

- *Staff of Applied Mechanics department
- Above data is for faculty and intake of students, for Shift-I
 - i. Total intake of Institute- 420
 - ii. Actual No. of students on roll in Institute : 2300

Ratio of student: Staff 143:1 (Considering Regular Staff)
 Ratio of student : Staff 37:1 (Considering Reg.+ Adhoc +Fix)

- Number of faculty employed and left during the last three years:
 6 Faculty Left During Last Three Years

IX. Fee

- Government fee Structure for each students semester/ Rs. 1000/-
- Time schedule for payment of fee for the entire programme:
AT Time of Admission One Week during Working Hours
- No. of Fee waivers granted with amount and name of students:
10 % of Intake in Respective Branch.
- Number of scholarship offered by the institute, duration and amount:
Not Applicable.
- Criteria for fee waivers:
Based on income (less then certificate issued by competent Authority) As decided by government of Gujarat.
- Estimated cost of Boarding and Lodging in Hostels:
Rs. 600/ students/semester (Only Lodging).

X. Admission

- Number of seats sanctioned with the year of approval:
630/year- for year 09-10.
- Number of students admitted under various categories each year in the last 3 years.

Sr. No.	Open	SC	ST	BAXI	PH	EX	Total
Percent.	47	7	15	27	3	1	100
2007-2008	198	29	63	113	13	4	420
2008-2009	198	29	63	113	13	4	420
2010-2011	296	44	95	170	19	6	630

- Number of applications received during last two years for admission under Management Quota and number admitted: Not Applicable

XI. Admission procedure

- The entire admission process is followed by centralized admission committee of government of Gujarat www.cdacgujarat.org

- Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]: Not Applicable.
- Calendar for admission against management/vacant seats: Not Applicable.
- Criteria and weightage for admission:
Admission given in diploma courses, based on percentage of S.S.C board result on merit basis. Pass Standard 10th with Science and English Subject.
- Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years: Not Applicable.
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted: Not Applicable.

APPLICATION FORM: Downloadable application form, with online submission possibilities. **Yes**, Centralize Admission in Gujarat State, www.qujacapc.nic.in

- List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

Application are submitted to centralized admission committee at Ahmedabad, along with qualifying exam certificate etc.

- **RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS**

Not Applicable.

- INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE :

LIBRARY: Number of Library books/Titles/Journals available (Programme-wise)

BRANCH TITLE	CIVIL	MEH	ELECT.	COMPU	GEN.	OTHR	TOTAL
Number of Titles	1350	1590	1950	200	480	80	5650
Number of Volumes	3780	4300	5220	560	1360	210	15430
Number of Tech Journals National			01				
International							

➤ E-Library facilities : NOT AVAILABLE

LABORATORY: MAJOR EQUIPMENT IN THE LABORATORIES
(Programme-wise)

❖ **MECHANICAL ENGINEERING DEPARTMENT** ❖

Sr. No.	NAME OF EQUIPMENT	MAKE
1	Boiler	Nestler
2	Experimental domestic refrigerator	Universal instrument company Bangalore
3	Experimental water cooler	Universal instrument company Bangalore
4	Experimental a/c window type	Universal instrument company Bangalore
5	Ice plant tutor	Universal instrument company Bangalore
6	Refrigeration cycle demo unit	Universal instrument company Bangalore
7	Electronics comparator with accessories	Accurate
8	Single cylinder 4 stroke petrol engine	Universal instrument s.v.g. co. Pvt Bangalore
9	All geared lathe with standard accessories	Cast iron & foundry, Surendranagar
10	Cnc lathe with accessories	Comex machine tool , Pune
11	Shimoga lathe with accessories	Mysore kirloskar ltd.
12	Cnc mill trainer	Denford u.k.

❖ ELECTRICAL ENGINEERING DEPARTMENT ❖

SR. NO.	LABORATORY/WORKSHOP	NAME OF EQUIPMENT
1.	MACHINE LAB	DC SHUNT MOTOR SET
2.		DC GENERATOR COMPOUND WOUND COUPLED WITH SLIPRING I.M.
3.	"	Mercury Arc rectifier set
4.	"	DC shunt motor alternator set
5.	"	Coil winding machine
6.	"	Circular chart recorder
7.	"	Ohm meter/Digital meggar
8.	"	C.T. test set
9.	"	P.T. test set
10.	ELECTRONICS	Room Air conditioner set(2 tone)
11.	"	vediocon make vedio recorder with remote
12.	"	Television set(colour screen)
13.	"	CRO SET(20 MHZ)
14.	"	Trivector meter
15.	"	D.C. Regulator power supply
16.	"	Strip chart recorder set
17.	"	FM/AM Signal generator
18.	"	CRO
19.	"	Fibre optic transformer
20.	"	Inject Printer,EPSON
21.	"	LVDT Training set
22.	"	Strain Guage(Digital) kit
23.	"	Thermocouple set
24.	"	Pressure transducer
25.	ELECTRONICS	Load cell(transducer kit)

26.	ELECTRONICS	LDR(experimental kit)
27.	SGP	AIR C.B.
28.	"	Relay test kit
29.	"	Transformer differential Relay
30.	"	1 phase reverse power relay
31.	"	static definite time relay
32.	"	definite time Overcurrent relay
33.	"	Distance relay
34.	Machine Lab	Transformers
35.	"	Induction Motor
36.	"	Universal Motor
37.	"	Flux Meter
38.	"	Variac (Variable Auto-transformer)
39.	"	Variac (Variable Auto-transformer)
40.	"	Electronics Speed Control Drive for 3-ph Induction Motor
41.	ECT	PAM Motor with controls & accessories
42.	CAEDD	Educational Software package (Electronic Workbench)
43.	"	Educational Software package (Matlab)
44.	Electronics	Digital frequency generator
45.	"	Lux meter
46.	"	Split Air Conditioner machine
47.	EI	1- Φ Energy Meter
48.	"	CRO (Dual Channel)
49.	ACDU	Induction heating furnace
50.	"	Dielectric heating furnace

❖ CIVIL ENGINEERING DEPARTMENT ❖

Sr no	Name of equipment	Make	laboratory
1	Digital planimeter	Japan	survey
2	Digital theodolite	Japan	survey
3	Hydrolics bench	Indian	hydraulics
4	Electronic distance measurement	Japan	survey
5	Concrete vibration immersion type	Indian	Applied Mech.
6	200 t compression testing machine	Indian	Applied Mech
7	Universal testing machine	Indian	Applied Mech
8	Electronic precision balance	Indian	Applied Mech
9	Torsion machine	Indian	Applied Mech
10	Total station	china	survey

❖Computing Facilities❖

➤ **Infrastructure facility**

- **Total Area of Computer Centre (in Sqm) : 113**
- **Number of Computer Labs : 01**
- **Total No. of Computers in the Institute : 60**

P III	P IV	P V	TOTAL
14	03	31	48

➤ Hardware & Peripherals:

1.	Total Number of Computers (P-III and above)	48
2.	Total Number of Terminals connected to LAN/WAN (Including ii-a, above)	20 (LAN)
3.	Type of Backup (UPS/Genset)	UPS
4.	Number of Dot-Matrix Printer	03
5.	Number of Laser Printer	06
6.	Number of Inkjet Printer	01

❖WORKSHOP❖

➤ Details of academic area:

Sr. No.	Particulars	Number	Size (each) (Avg)	Approx. Area of Each (in Sqm.)	As per AICTE norm (in Sqm.)	Available Area (in Sqm.)	Seating Capacity
1.	Classroom	11	8.75x6.25	54 (Avg)	66	748	75
2.	Tutorials Room	Nil	Nil	Nil	Nil	Nil	Nil
3.	Seminar Hall	Proposed in new buildings-300 m ²					
4.	Drawing Hall	03	10x30	140 (avg)	175 sqmt/240 students	422	80
5.	Laboratories	12	7.5x20	150	100 to 300	1845	30/Lab
6.	Workshop	01	35x40	1400	1125	2090	30/Lab
7.	Others	--	--	--	--	514	
	Total Area (in Sq m.)					5619	