

SOU. SUSHILA DANCHAND GHODAWAT CHARITABLE TRUST'S

# SANJAY GHODAWAT POLYTECHNIC ATIGRE.

Institute Code 1644.

# MANDATORY DISCLOSURES

### MANDATORY DISCLOSURES

### **DIPLOMA IN ENGINEERING & TECHNOLOGY PROGRAMMES**

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE / Govt. / DTE."

### I. NAME OF THE INSTITUTION

 Sou. Sushila Danchand Ghodawat Charitable Trust's SANJAY GHODAWAT POLYTECHNIC, ATIGRE.

Gate No: 582, Atigre, 416 118, Kolhapur - Sangli Highway, Dist.:- Kolhapur. Maharashtra, India.

- Telephone No. 0230 6452341
- Tele. Fax 0230 2483555.
- E-mail principal@sgipolytechnic.in.
- Web Site www.sgipolytechnic.in.

### II. NAME & ADDRESS OF THE PRINCIPAL

- Mr. Virat Vasantrao Giri.
- A/p Ujani , Atl Ambejogai , Dist Beed. 431519.
- Telephone No. 9011018830.
- Tele. Fax 0230 2483555.
- E-mail principal@sgipolytechnic.in.

### III. GOVERNANCE

- Members of the Board and their brief background
  - 1. CHAIRMAN Mr. Sanjay Danchand Ghodawat.
  - 2. MEMBER Mr. Shrenik S. Ghodawat.
  - 3. MEMBER Mr. Satish D. Ghodawat.
  - 4. MEMBER Mr. Vinayak V. Bhosale.
  - 5. MEMBER Nominee of AICTE To be nominated.
  - 6. MEMBER Nominee of DTE.
  - 7. MEMBER Nominee of MSBTE
  - 7. SECRETARY , Principal

### SANJAY GHODAWAT POLYTECHNIC, ATIGRE.

- Organizational chart and processes
  - 1. Chairman of the Trust
  - 2. Trustee of the Trust
  - 3. Principal
  - 4. HOD's of the respective departments
  - 5. Faculties

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

Through Lectures, Visiting Lectures, Practical, Industrial Visits, Seminars & Workshops

- Mechanism / Norms & Procedure for democratic / good Governance.
  - 1. Monthly Meeting with students of each class
  - 2. Half Yearly Meeting with Parents of the Students
  - 2. Suggestions cum complaint box in the college
  - 4. Formation of students association of each program
  - 5. Meeting with class representatives
- Student Feedback on Institutional Governance / faculty performance. Good
- Grievance redressal mechanism for faculty, staff and students.

### By formation of grievance committee

### IV. PROGRAMMES

• Details of the Programmes

Name	No. of Seats Sanctio ned	Duratio n	Cur of Mark/ rank for admission	Fee in Rs.	Placemen t Facilities	Campus Placemen t
Civil Engineering	60	3 Years	35%	31,500/-	N.A.	N.A
Computer Science & Engg.	60	3 Years	for Open Category	31,500/	(Institute Started in	(Institute Started in
Electronic & Tele Communications	60	3 Years	AND 35% for	31,500/	current academic	current academic
Electrical Engineering	60	3 Years	Reserved Category	31,500/	year 2012-13)	year 2012-13)
Mechanical Engineering	60	3 Years		31,500/		

• Name of the Programmes accredited by the AICTE – N.A.

### V. FACULTY

• Branch wise list faculty members:

Sr. No.	Branch	List of Faculty Members
1	Civil Engineering	1. Mr. N . N . Shete
2	Computer Science Engg.	1. Miss. R . S . Chachadi
		2. Mr. P . R . Patil
3	Electronic & Tele. Communication	1. Mr. A . S . Gharge
4	Electrical Enginnering	1. Miss. J.V.Makkar
5	Mechanical Engineering	1. Mr. R . B . Kumbhar
		2. Mr. T. C. Mestri
		3. Mr A.J.Mole
6.	Basic Sciences & Humanities	1. Ms. S . B . Mahadik
		2. Mr. B . S . Shinde
		3. Mr. G . A . Makandar
		4. Mr. S . D . Tiwade
		5. Miss. S . B . Patil
		6. Miss. N . M . Shaikh
		7. Mr. V . J . Patil
		8. Miss. S. D. Sawant

Permanent Faculty - 0
 Visiting Faculty - - Adhoc Faculty - 16
 Permanent Faculty: Student Ratio

• of faculty employed and left during the last three years - N.A.

# VI. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

For each Faculty give a page covering

1. Name	- Mr. Virat Vasantrao Giri
2. Date of Birth	- 09.01.1979
3. Educational Qualification	- M.Tech (Comp), B.E (I.T), D.C.O, C.B.S.E
4. Work Experience	
<ul><li>Teaching</li><li>Research</li><li>Industry</li><li>Others</li></ul>	- 08 Years - -
5. Area of Specializations	- Computer Science and Engineering
6. Subjects teaching at Under Graduate Level	-
7. Research guidance No. of papers published i Masters's Ph.D.	n - National Journals International Journals Conferences
8. Projects Carried out	-
9. Patents	- <b>-</b>
10. Technology Transfer	- <b>-</b>
11. Research Publications	- 2
12. No.of Books published w	rith details - 3



### VII. FEE

- Details of fee, as approved by State fee Committee, for the Institution. -31,500/- Ad-hoc
- Time schedule for payment of fee for the entire programme. Fee to be paid in 2-3 installments.
- No. of Fee waivers granted with amount and name of students. --
- Number of scholarship offered by the institute, duration and amount --
- Criteria for fee waivers/scholarship.- For reserved category students as per Govt. rules
- Estimated cost of Boarding and Lodging in Hostels. Rs.23000/- per annum

### VIII. ADMISSION

• Number of seats sanctioned with the year of approval.

Name	No. of Seats Sanction ed	No. of Seats Admitte d	Year of Approv al	Categories wise Admissions	Applicati ons Received under Mang. Quota	Admitted under Mang. Quota
Civil Engineering	60	31	2012-13	Open - 26 Reserve - 5 SC-1, NT2-1, NT3-, SBC-, OBC-3		
Computer Science Engg.	60	15	2012-13	Open - 9 Reserve - 6 SC-1, SBC-, OBC-5,		
Electronic&Tele .Communication	60	28	2012-13	Open - 21 Reserve - 7 SC-1, NT2-2, NT3-, SBC-1, OBC-3,		
Electrical Engineering	60	16	2012-13	Open - 12 Reserve - 4 SC-1, NT2-, SBC-1, OBC-2, VJNT-		
Mechanical Engineering	60	63	2012-13	Open - 32 Reserve - 31 SC-10, NT1-6, NT3-, SBC-6, OBC-9, VJNT-		

### IX. ADMISSION PROCEDURE

- Calendar for admission against management / vacant seats.
  - Last date for request for applications. -
  - Last date for submission of application.
  - Dates for announcing final results. -
  - Release of admission list. (Main list & Waiting list should be announced on the same day) -
  - Date for acceptance by the candidate (time given should in no case be less than 15 days.) **Two Days**
  - Last date for closing of admission. -
  - Starting of the Academic session. -
  - The waiting list should be activated only on the expiry of date of main list. Nil
  - The policy of refund of the fee, in case of withdrawal, should be clearly notified. **As Per MSBTE Rule.**

Item No I-IX must be given in information brochure and must be hosted as fixed content in the website of the Institution.

The Website must be dynamically updated with regard to IX-.

### X. APPLICATION FORM

• Downloadable application form, with online submission possibilities. - Nil

### XI. LIST OF APPLICANTS

- 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. **Enclosed.**
- List of candidates who have been offered admissions. **Enclosed.**

### XII. RESULTS OF ADMISSIONS UDER MANAGEMENT SEATS / VACANT SEATS

- Composition of selection team for admission under management quota with the brief profiles of the members. (This information be made available in the public domain after the admission process is over.) **Board of Director & Principal.**
- Score of the individual candidates admitted arrange in order of merit. Enclosed.
- List of candidates who have been offered admission. **Enclosed.**
- Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates. N.A.
- List of the candidates who joined within the date, vacancy position in each category before operation of waiting list. N.A.

# XIII. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

### LIBRARY:

• Number of Library books/Titles/Journals available (programme-wise)

S.	Name of Department	No. of	Program	No of Technical Magazines
N		Books		
		available		
1	Science	739		
	(Phy.+Chem+Math+Eng.)			
2	Mechanical	234	Common	
	(Graph+Workshop)		to all	
3	Computer	121	programs	15
4	Civil	56		
5	Electrical	10		
6	Electronic	17		
7	Others	192		
8	Chemistry + English	223		

- List of online National/International Journals subscribed. No
- E-Library facilities No

### LABORATORY:

For each Laboratory

- List of Major Equipment/Facilities
- 1) Name of the Laboratory: PHYSICS

S.N.	Particulars & Specifications of Major/ Essential Equipment required for conduction of particulars as per curriculum.	No Required	No. Available	Working Conditions No.	Remarks
1	Vernier Callipers		15		
2	Micrometer Screw Gauge		15		
3	Spherometer	10			
4	Thermometer (110°C, 360°C)		10		
5	Ammeter DC (0 to 10 A)		03		
6	Ammeter AC (0-10A)		03		
7	Milli ammeter (0-50ma)		02		
8	Micro Ammeter (0-100ma)		03		
9	Ammeter DC (0-25A)				
10	Rheostat (500 🛮 to 1000 🗈)	04			
11	Battery Eliminator (1.5 to 12 V)				
12	Stopwatch Digital Racer		02		

13       Capillary Tubes ( 0.05cm, 0.1cm)        06         14       Young's Modules App.        03         15       Viscosity Stoke's App.        05         16       Boyles's Law App.        01         17       Spring Constant App.        03         18       Compound Bar Pendulum       02         19       Sonometer Box Al. Fitting       01         20       Forbiddn Energy Gap Kit          21       Orested App.          22       Travelling Microscope          23       Pullinger's App.       02         24       Steam Chamber          25       Photoelectric Cell       04	
15       Viscosity Stoke's App.        05         16       Boyles's Law App.        01         17       Spring Constant App.        03         18       Compound Bar Pendulum       02         19       Sonometer Box Al. Fitting       01         20       Forbiddn Energy Gap Kit          21       Orested App.          22       Travelling Microscope        05         23       Pullinger's App.       02         24       Steam Chamber	
16         Boyles's Law App.          01           17         Spring Constant App.          03           18         Compound Bar Pendulum         02           19         Sonometer Box Al. Fitting         01           20         Forbiddn Energy Gap Kit            21         Orested App.            22         Travelling Microscope          05           23         Pullinger's App.         02           24         Steam Chamber	
17       Spring Constant App.        03         18       Compound Bar Pendulum       02         19       Sonometer Box Al. Fitting       01         20       Forbiddn Energy Gap Kit          21       Orested App.          22       Travelling Microscope        05         23       Pullinger's App.       02         24       Steam Chamber	
18         Compound Bar Pendulum         02           19         Sonometer Box Al. Fitting         01           20         Forbiddn Energy Gap Kit            21         Orested App.            22         Travelling Microscope            23         Pullinger's App.         02           24         Steam Chamber	
19       Sonometer Box Al. Fitting       01         20       Forbiddn Energy Gap Kit          21       Orested App.          22       Travelling Microscope        05         23       Pullinger's App.       02         24       Steam Chamber	
20         Forbiddn Energy Gap Kit            21         Orested App.            22         Travelling Microscope          05           23         Pullinger's App.         02           24         Steam Chamber	
21         Orested App.            22         Travelling Microscope          05           23         Pullinger's App.         02           24         Steam Chamber	
22Travelling Microscope0523Pullinger's App.0224Steam Chamber	
23 Pullinger's App. 02 24 Steam Chamber	
24 Steam Chamber	
	1
26 He-Ne Laser Source	
27 Set of Slotted Weight (50,100,500gms) 02	
28 Solar Cell Char. App	
29 Polention with pencil jocky 02	
30 Rejohances Tube App 02	
31 Tuning fork set of 8 in box pye type 02	
32 Galvonometer 02	
33 Voltmeter – AC/DC Each 02	
34 Stop clock smith type 02	
35 Linear Expansion App 01	
36 Thermocouple mounted on bord 01	
37 Retrt Stand 10	
38 Voltmetar (0-10 volt dc) 03	
39 Voltmetar (0-05 volt dc) 03	
40 Milliammeter (0-100 ma dc) 03	
41 Milliammeter (0-100 mv) 03	
42 Millivometer (0-100 mv)	
43 Meter rule (Wooden) 03	
44 Digital Laboretery Balances 01	
45 Searl's Thermal conductivity App 04	
46 Micrometer (0-100 MADC) 03	
47 Glais slab for Refration 12	
48 Glais Prism 1/2 02	
49 Glyeerine 400 mt 14	
50 Meajuring cylevder ( 1000 m )	
51 Still wire 04	
52 Beakar 100 ml 02	
53 Mirror concave 3 inch 10	
54 Ruber cork no.9 08	
55 Steel Ball (Beoring)	
56 Spectrometer 04	
57 Thermocoupabe 04	
58 Thermometer (0-360 c) 02	
59 Digital Multimeter 04	
60 Connecting wire ( Red & Black ) 01	

61	Heating Coil (1500 watt)	02		
62	Copper road for Lines expanion	02		
63	Barometer ( filled with mercury)	01		
64	.Joulei calorimater	03		
65	D.C Power supply (0-12 v )	06		
66	Heater ( 1000 watt )	01		
67	Platinum Roilstances thermometer	02		
68	Portable sound source	01		
69	Rejistances Box	02		
70	Jocky	02		
71	P-N junction diode kit	04		
72	Regulated power supply (0-20 v)	12		
73	Mercury lamp with wooden box chock	02		
74	Table Lamp	02		
75	Whetstones meter bride	02		
76	Rejistence (5,10,20 ohm)	12		
77	Rejistence Box ( small )	02		
78	Plug Key	04		
79	Torsinal Pendulum	02		
80	Prefabricas half cylinotrical panel	01		
81	Portable decibal meter	01		
82	Steel meter scale (m) with provision of	02		
	hole equally spaced			

# 2) Name of the Laboratory : - **CHEMISTRY**

S. N.	Particulars & Specifications of Major/ Essential Equipment required for conduction of particulars as per curriculum.	No Required	No. Available	Working Conditions No.	Remarks
1	Lovibond Comparator with Disc				
2	Ostwald's Viscometer		20		
3	Magnetic Stirrer		01		
4	Digital Ph meter with Electrode		01		
5	Conductivity Meter				
6	Distillation Plant		01		
7	Digital Balance (1mgm-220gm)		01		
8	Weighing Balance (220gm)				
9	Oven		01		

10	Refrigerator					
11	1 Chemicals Required for Qualitative Analysis are available as per requirement					

## 3) Name of the Laboratory : - **COMPUTER**

S. N.	Particulars & Specifications of <b>Major/ Essential</b> Equipment required for conduction of particulars as percurriculum.	No Required	No. Available	Working Condition s No.	Remarks
1	Computer		60	60	
2	DMP Printers		06	06	
3	10 KVA UPS		02	02	
4	Dell Server (IBM)		01	01	
5	D Link Switches		06	06	
6	LCD Projector		01	01	
7	800 VA 20 Min.				
8	Windows XP (Licence)		OEM	OEM	

# 4.1) Name of the Laboratory: - $\mathbf{WORKSHOP}$ - $\mathbf{CARPENTRY}$

S. N.	Particulars & Specifications of <b>Major</b> / <b>Essential</b> Equipment required for conduction of particulars as per curriculum	No Required	No. Available	Working Conditions No.	Remarks
1	Jig Saw				
2	Wood Planner				
3	Drilling Machine Bench Type		01		
4	Bench Grinder		01		
5	Hand Tool Kits		01		
6	Vice		24		
7	Measuring tool's & gauges	02	01		
8	Electrician Tool Kits				
9	Work Bench		05		
10	Carpentry Jack Plan		29		
11	Smoothing Plane				
12	Mellet		20		
13	Vernier Caliper	05			
14	Files	10	10		
15	Try-Square		20		
16	Marking Gauge		05		
17	Hand Saw		10		
18	Firmer Chisels		15		
19	Mortise Chisels		15		
20	Pincer's		05		
21	Pliprs		02		

22	Sach Cramp	01		
23	Hammer		06	
24	Steel Rule		15	
25	Combination Stone		02	
26	Vernier Caliper (300 x 0.02 mm)			

### 4.2) Name of the Laboratory : - **WORKSHOP** – **WELDING**

S. N.	Particulars & Specifications of <b>Major/ Essential</b> Equipment required for conduction of particulars as per curriculum.	No Required	No. Available	Working Conditions No.	Remarks
1	Oil Cooled Arc Welding Trans.				
2	Oxy-Acetylene Gas Welding Set		01 set.		
3	Soldering Irons		05		
4	Double Ended Grinder		01		
5	Welding Accessories		20		
6	Electrician Tool Kits				
7	Mig Welding Equipment				
8	Work Bench with Vise		04		
9	Welding Table		02		

## 4.3) Name of the Laboratory : - **WORKSHOP – SHEET METAL & PLUMBING**

S. N.	Particulars & Specifications of Major/ Essential Equipment required for conduction of particulars as per curriculum.	No Required	No. Available	Working Conditions No.	Remarks
1	Shearing Machine				
2	Pipe Bending Devices				
3	Hand Tools & Other Equipments		20		
4	Pipe Threading Dies	03	03		
5	Portable Drilling Machine		02		
6	Pipe Vice	01	01		
7	Plumbers Tool Kit				
8	Stowing Oven				
9	Work Bench		03		

## 4.4) Name of the Laboratory : - **WORKSHOP – FITTING**

C	Particulars & Specifications of Major/	No	No.	Working	
з. N.	Essential Equipment required for	Required	Available	Conditions	Remarks
11.	conduction of particulars as per	Required	Available	No.	

	curriculum.				
1	Marking Table with Scriber		02		
2	Surface Plate		02		
3	Measuring Instrument		12		
4	Marking I fitting Hand Tools		50		
5	Tap & Dia Set		10		
6	Bench Drilling Machine		01		
7	Bench Grinder		01		
8	Vice		16		
9	Electrically Drilling Machine		01		
10	Poxcer Hack Saxo Machine		01		
11	Hand Grinder	01		_	

• List of Experimental Setup -.

### **COMPUTING FACILITIES:**

Number and Configuration of Systems
 Total number of systems connected by LAN
 Total number of systems connected to WAN
 Internet bandwidth
 Major software packages available
 Special purpose facilities available

### **WORKSHOP:**

List of facilities available.
 Games and Sports Facilities Extra Curriculum Activities Soft Skill Development Facilities Number of Classrooms and size of each Number of Tutorial rooms and size of each Number of laboratories and size of each -

- a) Chemistry
- b) Physics
- c) Applied Mechanics .
- d) Electronics

Number of drawing halls and size of each

Number of Computer Centers with capacity of each

Central Examination Facility, Number of rooms and capacity of each. -

### TEACHING LEARNING PROCESS

• Curricula and syllabi for each of the programmes as approved by the MSBTE. - YES

• Academic Calendar of the MSBTE.

• Academic Time Table

• Teaching Load of each Faculty

• Internal Continuous Evaluation System and place

• Students' assessment of Faculty, System in place.

### **Faculty Profile**

Brief profile of each faculty.

Sr.No.	Name	Designation	Subject Teaching
1.	Mr. V.V.Giri	Principal	
2.	Mr. N.N.Shete	Lect. In Civil	Engg. Graphics
3.	Mr. A.S.Gharge	Lect. In Electronics & Tele	Basic Electronics
		Communication	Busic Electronies
4.	Miss. R.S.Chachadi	Lect. In Computer	Electronics and Engg.
5.	Mr. P.R.Patil	Lect. In Computer	
6.	Miss J.V.Malkar	Lect. In Electronics	Basic Electronics
8.	Mr. R.B.Kumbar	Lect. In Mechanical	Engg. Drawing
9.	Mr. T.C.Mestri	Lect. In Mechanical	Engg. Mechanics
10.	Mr. A.J.Mole	Lect. In Mechanical	Engg. Mechanics
11.	Miss S.D.Sawant	Lect. In English	English
12.	Mr. G.A.Makandar	Lect. In Maths	Maths
13.	Miss. S.B.Patil	Lect. In Maths	Maths
14.	Mr. B.S.Shinde	Lect. In Chemistry	Chemistry
15.	Miss. N.M.Shaikh	Lect. In Chemistry	Chemistry
16.	Mr. V.J.Patil	Lect. In Physics	Physics
17.	Mrs. S.B.Mahadik	Lect. In Physics	Physics

### Special purpose.

Software, all design tools in case
 Academic Calendar and frame work.
 Research Focus.
 NO

### List of typical research projects.

▶ Industry Linkage - YES▶ Publications (if any) - NO

▶ Placement status - N.A. (Institute started from current academic year)

► Admission procedure - As per MSBTE rule

▶ Fee Structure - As per Shikshan Shulk Samitee Rules

► Hostel Facilities - YES

NOTE: Suppression and / or misrepresentation of information would attract appropriate penal action.

I / We solemnly declare that no information has been withheld and all the information provided in this Mandatory Disclosures is correct. If any information is found to be incorrect or false, I / We understand that proposal shall be liable for rejection.

Date:

**Place: ATIGRE** 

PRINCIPAL SANJAY GHODAWAT POLYTECHNIC