

Shanti Education Society's

A. G. PATIL INSTITUTE OF TECHNOLOGY, SOLAPUR

Affiliated to DBATU, Lonere, Approved by AICTE & Recognized by Govt of Maharashtra

18 (2/2A) / 2, Pratap Nagar, Near S.R.P. Camp, Vijapur Road, Solapur - 413 008

Ph. No. : 0217 – 2342499, Website : www.agpit.edu.in Email Id : contact@agpit.edu.in

(NAAC Accredited “B++” Grade)



AICTE MANDATORY DISCLOSURE FOR THE A.Y. 2023-2024

MANDATORY DISCLOSURE

Mandatory Disclosure	Updated on : 19/03/2024
----------------------	-------------------------

AICTE File No.	Western/1-36465918079/2023/EOA
Date & Period of last approval	15/05/2023, for the Academic Year 2023-24

1	Name of the Institution	A. G. Patil Institute of Technology, Solapur
	Address of the Institution	18/2/2A, Pratap Nagar, Vijapur Road, Solapur - 413008
	City & Pin Code	Solapur - 413 008.
	State / UT	Maharashtra
	Longitude & Latitude	75° & 17°
	Phone number with STD code	0217- 2342499 / 2343099
	Mobile No.	9730160904
	FAX number with STD code	0217- 2342221
	Office hours at the Institution	09.30 a.m. to 5.30 p.m.
	Academic hours at the Institution	10.00 a.m. to 5.15 p.m.
	Email	contact@agpit.edu.in
	Website	www.agpit.edu.in



Principal
A. G. Patil Institute of Technology,
Solapur

2	Name of the Society	Shanti Education Society
	Address of the Society	1, New Santosh Nagar, Jule Solapur, Solapur
	City & Pin Code	Solapur - 413 004.
	State / UT	Maharashtra
	Phone number with STD code	0217- 2342499
	Mobile No.	9422065949
	Email	contact@agpit.edu.in

3	Name of the Principal	Dr. Sunil A. Patil
	Address	Flat No. 103, Vijayraj Residency, Geeta Nagar, Jule Solapur, Solapur
	City & Pin Code	Solapur - 413 004.
	State / UT	Maharashtra
	Phone number with STD code	0217- 2343099
	Mobile No.	9730160904
	Email	principal@agpit.edu.in



Principal
A. G. Patil Institute of Technology,
Solapur

4	Name of the affiliating University	Dr. Babasaheb Ambedkar Technological University
	Address	Vidyavihar, Lonere, Dist : Raigad – 402103 (Maharashtra)
	Website	www.dbatu.ac.in
	Phone number with STD code	02140 – 275081, 275212
	Latest affiliation period	A.Y. 2022-23 – 2024-25 (for Three Years)



Principal
A. G. Patil Institute of Technology,
Solapur



Principal
A. G. Patil Institute of Technology,
Solapur

5	Governance	As below
---	-------------------	-----------------

• **5.1 : Member of the Board :**

Sr. No	Member	Name and Address
1	Chairman	Shri. Annarao Gurulingappa Patil 1, New Santosh Nagar, Solapur- 413004
2	Member nominated by the Registered Society / Trust (Vice President)	Sou. Shanta Annarao Patil 1, New Santosh Nagar, Solapur- 413004
3	Member nominated by the Registered Society / Trust (Secretary)	Shri. Siddheshwar Annarao Patil 1, New Santosh Nagar, Solapur- 413004
4	Member nominated by the Registered Society / Trust (Member)	Shri. Shivanand Siddheshwar Patil 1, New Santosh Nagar, Solapur- 413004
5	Member nominated by the Registered Society / Trust (Member)	Sou. Megha Siddheshwar Patil 1, New Santosh Nagar, Solapur- 413004
6	Member nominated by the Registered Society / Trust (Member)	Sou. Mamta Santosh Patil 1, New Santosh Nagar, Solapur- 413004
7	Member Regional Officer, Nominee of the AICTE (Ex-Officio).	WRO, AICTE, Mumbai.
8	Member : nominee of the Affiliating Body / University/ State board of Technical Education	Prof. R.R.Patil School of Earth Sciences, Solapur University, Solapur
9	Member : (Ex-Officio) Nominee of the State Government- Director of Technical Education (DTE).	DTE, Mumbai
10	Member : (Nominee) An industrialist/Technologist/ Educationalist from the region to be nominated by the State Government	Letter sent to State Government for Nominee, waiting for reply.
11	Member Secretary Principal of the Institute (as nominee of the Society/ Trust)	Dr. Sunil A. Patil Principal, AGPIT, Solapur

Frequency of the meeting & date of last meeting	Twice in an Academic Year. Date of Last meeting : 21/01/2023 & 10/12/2023
--	--



Principal
A. G. Patil Institute of Technology,
Solapur

• **5.2 : Members of Academic Advisory Body :**

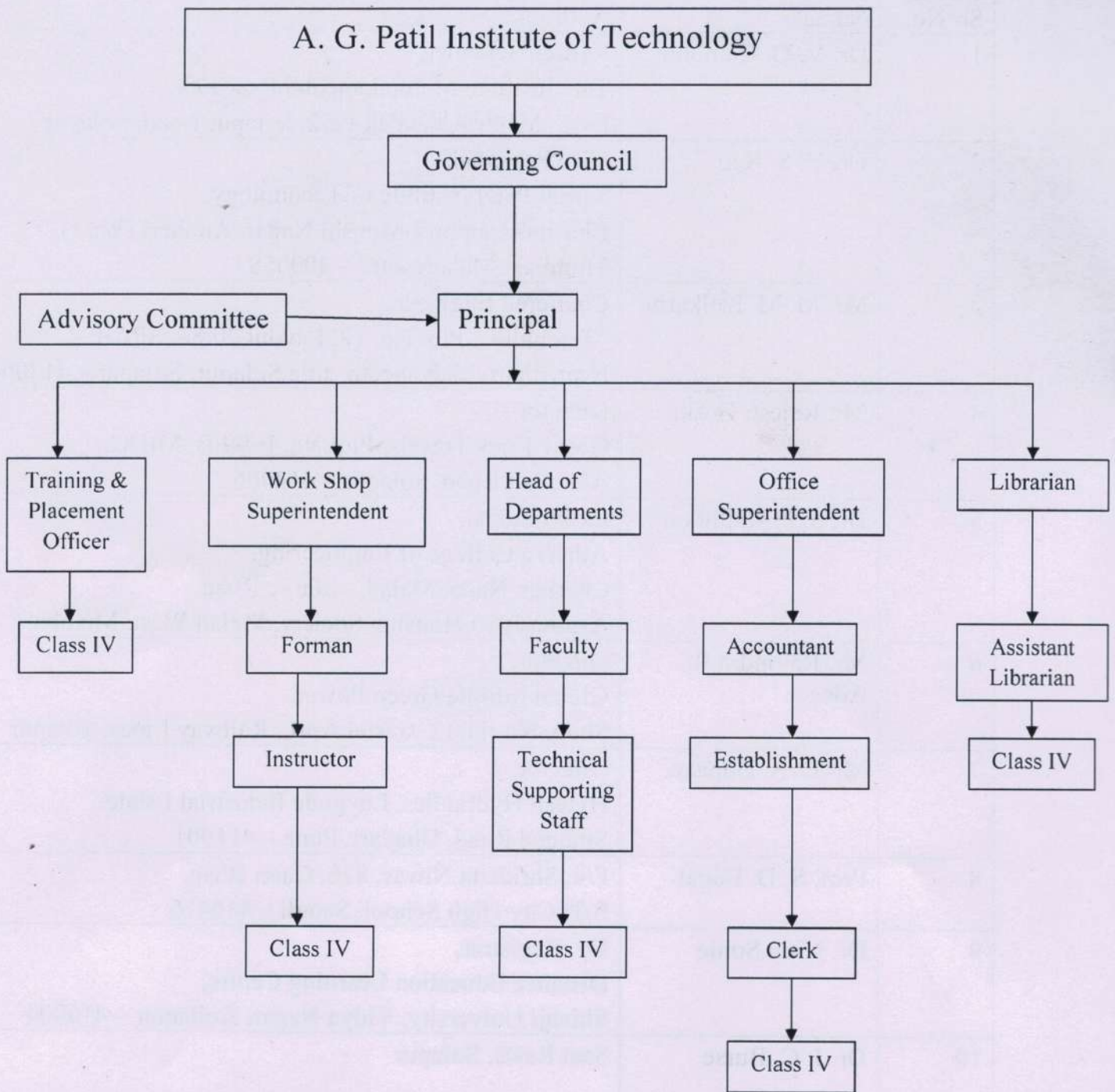
Sr. No.	Name	Address
1	Dr. V. G. Gambhir	Retired Scientist, Tata Institute of Fundamental Research, E-15, Mantri Chandak Park, Vijapur Road, Solapur
2	Dr. Y. S. Rao	Vice Principal, Sardar Patel Institute of Technology, Bhavans Campus, Munshi Nagar, Andheri (West), Mumbai , Maharashtra – 400058
3	Mr. M. M. Kulkarni	Chartered Engineer, “Tejonidhi”, Plot No. 18, Layout 20/86, SPA-I, Near Bharti Vidyapeeth, Jule Solapur, Solapur – 413004
4	Mr. Rajesh Goski	Director, Goski Terry Towels, Plot No. E-99/B, MIDC, Akkalkot Road, Solapur – 413006
5	Dr. S. P. Kallurkar	Ex. Principal, Atharva College of Engineering, Charkop Naka, Malad – Marve Road, Asmita Jyoti Housing Society, Malad West, Mumbai
6	Mr. Ravindra R. Adage	Director, Global Infinite Green Power, Shop. No. 11/12, Castel Aprt., Railway Lines, Solapur
7	Mr. D. S. Dunake	Director, Hytech Hydraulics, Laygude Industrial Estate, Sinhgad Road, Dhayari, Pune – 411001
8	Prof. S. D. Bapat	F/4, Shridatta Niwas, 826, Gaon Bhag, B/H City High School, Sangli – 416416.
9	Dr. Nitin Sonje	Dy. Registrar, Distance Education Learning Centre, Shivaji University, Vidya Nagar, Kolhapur – 416004
10	Dr. J. C. Burse	Saat Rasta, Solapur

Frequency of the meeting & date of last meeting	Twice in an Academic Year. Date of Last meeting : Dt. : ----
--	---



Principal
A. G. Patil Institute of Technology,
Solapur

• 5.3 : Organization Chart and Process :



Principal
A. G. Patil Institute of Technology,
Solapur

• **5.4 : Members of Anti Ragging Committee :**

Sr. No.	Committee Member	Department	Post
1	Prof. Sanjay B. Rathod	Mechanical Engineering	Chairman
2	Prof. (Mrs) Rajashree M. Bhaganagare	General Science & Engg.	Member
3	Prof. Pravin R. Hedgire	Civil Engineering	Member
4	Prof. Aishwarya P. Hosale	Computer Engineering	Member
5	Prof. Smita S. Metagar	E&TC Engineering	Member
6	Mr. D. I. Gaikwad	Police Dept.	Member
7	Mr. Manoj Kulkarni	Press Reporter	Member
8	Mr. Dev Gosaki	Social Worker	Member

• **5.5 : Members of Grievance Redressal Committee :**

Sr. No.	Committee Member	Department	Post
1	Prof. Rajashree M. Pantoji	General Science & Engg.	Chairman
2	Dr. Sudershan B. Gadwal	Mechanical Engineering	Member
3	Dr. Raviraj V. Darekar	E&TC Engineering	Member
4	Prof. Shripad V. Kulkarni	Computer Engineering	Member
5	Prof. Trupti D. Maslekar	Civil Engineering	Member

• **5.6 : Members of Internal Complaint Committee (ICC) :**

Sr. No.	Committee Member	Department	Post
1	Prof. (Mrs) Trupti D. Maslekar	Head of Department – Civil Engineering	Chairman
2	Prof. (Mrs) Surekha R. Sakhare	E & TC Engineering	Member
3	Prof. (Mrs) Rajashree M. Pantoji	General Science & Engg.	Member
4	Prof. (Mrs) Arati B. Valasang	Computer Engineering	Member
5	Prof. Sanjay B. Rathod	Mechanical Engineering	Member
6	Mrs. Rajashree Patil	Social Worker	Member



Principal
A. G. Patil Institute of Technology,
Solapur

• **5.7 : Members of SC / ST Committee :**

Sr. No.	Committee Member	Department	Post
1	Prof. (Mrs) Sharda P. Katke	E & TC Engineering	Chairman
2	Prof. Vilas G. Ambigar	Mechanical Engineering	Member
3	Prof. Prashant S. Swami	Civil Engineering	Member
4	Prof. Aarti B. Valsang	Computer Engineering	Member

• **5.8 : Members of Internal Quality Assurance Cell :**

Sr. No.	Committee Member	Department	Post
1	Shri. Siddheshwar A. Patil	Management	Member
2	Dr. Sunil A. Patil	Principal	Chairman
3	Prof. Vishwajeet V. Potdar	Vice Principal	IQAC Director
4	Prof. Shripad V. Kulkarni	Computer Engineering	Member
5	Prof. (Mrs) Trupti D. Maslekar	Civil Engineering	Member
6	Prof. Sudershan B. Gadwal	Mechanical Engineering	Member
7	Prof. (Mrs) Rajashree M. Pantoji	General Science & Engg.	Member
8	Prof. Sandeep J. Ligade	E&TC Engineering	Member
9	Mr. Ashwin M. Savalgi	Administrative	Member



Principal
A. G. Patil Institute of Technology,
Solapur



6	Programmes	As below
---	-------------------	-----------------

Name of Programmes approved by AICTE	Mechanical Engineering	Electronics & Telecomm. Engineering	Computer Engineering	Civil Engineering
Name of Programmes Accredited by AICTE	NA	NA	NA	NA
Total number of Courses	UG – 4 Courses			
No. of Courses for which applied for Accreditation	Not Eligible	Not Eligible	Not Eligible	Not Eligible
Courses Name	Mechanical Engineering	Electronics & Telecomm. Engineering	Computer Engineering	Civil Engineering
Number of Seats	60	60	60	60
Duration	4 years	4 years	4 years	4 years
Cut off Marks / rank admission during the last three years	2022 8.60 2021 1.25 2020 1.15	2022 34.12 2021 1.17 2020 1.17	2022 60.73 2021 29.00 2020 2.12	2022 22.16 2021 2.18 2020 1.40
Fee	Rs.81000/-	Rs.81000/-	Rs.81000/-	Rs.81000/-
Placement Facilities				
Campus Placement in last three years with minimum salary, maximum salary and average salary	2022 26 2021 36 2020 30	2022 17 2021 24 2020 29	2022 25 2021 81 2020 89	2022 20 2021 06 2020 19
	Average Salary Rs.2.00 to 4.5 Lakhs			

Details of the Foreign University	Not Applicable
--	-----------------------

9



Principal
A. G. Patil Institute of Technology,
Solapur

7	Faculty	
---	----------------	--

Sr. No.	Name of the Staff	Post	Department
1	Dr. Patil Sunil Adagonda	Principal	Mechanical Engineering
2	Dr. Potdar Vishwajeet Vishwanath	Vice Principal	Mechanical Engineering
3	Dr. Gadwal Sudershan Basavraj	Associate Professor	Mechanical Engineering
4	Prof. Deshpande Gururaj Raghvendarao	Assistant Professor	Mechanical Engineering
5	Prof. Rathod Sanjay Baburao	Assistant Professor	Mechanical Engineering
6	Prof. Mujawar Javed Saheblal	Assistant Professor	Mechanical Engineering
7	Prof. Upadhe Sudeep Nabhiraj	Assistant Professor	Mechanical Engineering
8	Prof. Ambigar Vilas Gorakhnath	Assistant Professor	Mechanical Engineering
9	Prof. Malekar Abhijit Rajiv	Assistant Professor	Mechanical Engineering
10	Prof. Deshpande Sudhanva Anand	Assistant Professor	Mechanical Engineering
11	Prof. Dontul Ganesh Narayan	Assistant Professor	Mechanical Engineering
12	Prof. Gajare Akshay Prakash	Assistant Professor	Mechanical Engineering
13	Dr. Darekar Raviraj Vishwambhar	Associate Professor	E &TC Engineering
14	Prof. (Mrs) Sakhare Surekha Raturaj	Associate Professor	E &TC Engineering
15	Prof. Ligade Sandeep Jayprakash	Assistant Professor	E &TC Engineering
16	Prof. Jirage Amol Siddharam	Assistant Professor	E &TC Engineering
17	Prof. Dhavale Prabhakar Chandrakant	Assistant Professor	E &TC Engineering
18	Prof. (Mrs) Katke Sharada Pandurang	Assistant Professor	E &TC Engineering
19	Prof. (Ms) Metri Rajanigandha Dhanappa	Assistant Professor	E &TC Engineering



Sr. No.	Name of the Staff	Post	Department
20	Prof. Mylavarapu Venkatesh Ramchander	Assistant Professor	E &TC Engineering
21	Prof. (Mrs) Metagar Smita Shivappa (Ms. Babaladi Smita Somling)	Assistant Professor	E &TC Engineering
22	Prof. (Mrs) Kulkarni Madhura Gajanan	Assistant Professor	E &TC Engineering
23	Prof. Kulkarni Shripad Vitthalrao	Assistant Professor	Computer Engineering
24	Prof. Patil Anilkumar Shivputrappa	Assistant Professor	Computer Engineering
25	Prof. (Ms) Kulkarni Poornima Bheemrao	Assistant Professor	Computer Engineering
26	Prof. (Mrs) Valsang Aarti Basvantappa	Assistant Professor	Computer Engineering
27	Prof. (Ms) Gajul Shankari Vishawanath	Assistant Professor	Computer Engineering
28	Prof. (Ms) Hannure Asma Bashir	Assistant Professor	Computer Engineering
29	Prof. Shelar Sushant Dadasaheb	Assistant Professor	Computer Engineering
30	Prof. (Ms) Hiremath Kaveri Kadasiddayya	Assistant Professor	Computer Engineering
31	Prof. (Mrs) Deshmukh Megha Narendrarao	Assistant Professor	Computer Engineering
32	Prof. (Mrs) Maslekar Trupti Deepak	Assistant Professor	Civil Engineering
33	Prof. Hedgire Pravin Ramchandra	Assistant Professor	Civil Engineering
34	Prof. Ligade Anil Sangappa	Assistant Professor	Civil Engineering
35	Prof. Swami Prashant Sidramayya	Associate Professor	Civil Engineering
36	Prof. Birajdar Shrishail Mallinath	Assistant Professor	Civil Engineering
37	Prof. Bhogade Vivek Meghraj	Assistant Professor	Civil Engineering
38	Prof. (Ms) Mudgundi Rajani Digambar	Assistant Professor	Civil Engineering
39	Prof. (Ms). Adte Ruqaiyya Bano Afzal	Assistant Professor	Civil Engineering
40	Prof. Patil Yogendra Ramesh	Assistant Professor	Civil Engineering



Sr. No.	Name of the Staff	Post	Department
41	Prof. Patil Shivanand Sidheshwar	Assistant Professor	Civil Engineering
42	Prof. (Mrs) Mamdyal Kalyani Ramesh	Assistant Professor	Civil Engineering
43	Prof. Umbarje Ajinkya Mahendra	Assistant Professor	Civil Engineering
44	Prof. (Mrs) Pantoji Rajashree Mayur	Assistant Professor	General & Science Engineering (Chemistry)
45	Prof. (Mrs) Konapure Savita Karabasappa	Assistant Professor	General & Science Engineering (Maths)
46	Prof. (Mrs) Bhaganagre Rajashree Mahadev	Assistant Professor	General & Science Engineering (Physics)
47	Prof. (Ms) Mane Sonali Pundalik	Assistant Professor	General & Science Engineering (Maths)
48	Prof. Kharade Nagesh Dasmayya	Assistant Professor	General & Science Engineering (C.S.)




Principal
A. G. Patil Institute of Technology
 Solapur



8	Profile of Principal	
---	-----------------------------	--

i. Name	Dr. Sunil Adagona Patil
ii. Date of Birth	30/04/1963
iii. Unique Id	1-1500417760
iv. Educational Qualification	BE (Mech), M.Tech (Mech), Ph.D. (Mech)
v. Work Experience	Teaching : 24 Years
	Research : 6 yrs
	Industry : 9 yrs
vi. Area of Specialization	Mechanical Engineering
vii. Courses taught at Under Graduate / Post Graduate	UG – FEA, CAD/CAM, CIM, Machine Design, Theory of Machines, Production Technology. PG – Industrial Engg & Management, Mechanical Measurement & Control, Total Quality Control, Advanced Manufacturing Techniques
viii. Research Guidance	Mechanical Design & Manufacturing
No of Papers Published	National : 01
	International : 10
	Conferences : 03
Master	20
Ph.D.	02
ix. Projects Carried out	----
x. Patents	----
xi. Technology Transfer	----
xii. Research Publications	14
xiii. No. of Books published with details	----



9	FEE	
----------	------------	--

Details of Fee	Tuition Fee Rs. 71682 + Dev. Fees Rs.9318 = Total Rs.81000/- (UG)
Time schedule for Payment of Fee for the entire programme	50% Fees in July 50% Fees in December
No. of Fee waivers granted with amount and name of students	NIL
Number of scholarship offered by the Institution, duration and amount	NIL
Criteria for fee waivers / scholarship	NIL
Estimated cost of Boarding and Lodging in Hostels	Hostel Charges – Rs. 15000/- P.A. Mess Charges – Rs. 1800/- P.M. (Approx)



Principal
A. G. Patil Institute of Technology,
Solapur



10	Admission	
----	------------------	--

Number of seats sanctioned with the year of approval	Mechanical Engineering : 60 Seats	
	Electronics & Telecomm. Engg. : 60 Seats	
	Computer Engineering : 60 Seats	
	Civil Engineering : 60 Seats	
Number of Students admitted under various categories each year in the last three years	2023-24	121
	2022-23	135
	2021-22	87
Number of applications received during last two years for admission under Management Quota and number admitted	2023-24	09
	2022-23	21




Principal
A. G. Patil Institute of Technology,
Solapur



Principal
A. G. Patil Institute of Technology,
Solapur

11	Admission Procedure	
-----------	----------------------------	--

<p>Mention the admission test being followed, name and address of the Test Agency and its URL</p>	<p><u>MHT – CET</u> State Common Entrance Test Cell, Maharashtra State, 8th Floor, New Excelsior Building, A.K. Nayar Marg Fort, Mumbai (http://www.mahacet.org)</p> <p><u>JEE Main</u> National Testing Agency Block C-20 1A/8, Sector-62, IITK Outreach Center, Gautam Buddha Nagar, Noida, Uttar Pradesh (India). (https://www.jeemain.nic.in/)</p>
<p>Number of seats allotted to different Test Qualified candidate separately (AICEE / CET (State conducted test / University test / CMAT / GPAT) / Association conducted test)</p>	<p>As per State Common Entrance Test Cell, Mumbai Norms / Schedule.</p> 
<p>Calendar for admission against Management / Vacant Seats</p>	
<p>Last date of request for applications</p>	
<p>Last date of submission of applications</p>	
<p>Dates for announcing final results</p>	
<p>Release of admission list</p>	
<p>Date for acceptance by the candidate</p>	
<p>Last date for closing of admission</p>	
<p>Starting of the Academic session</p>	
<p>The waiting list shall be activated only on the expiry of date of main list</p>	
<p>The policy of refund of the fee, in case of withdrawal, shall be clearly notified</p>	



16

Principal
A. G. Patil Institute of Technology,
Solapur

15	Information of Infrastructure and Other Resources Available	
-----------	--	--

Number of Class Rooms and size of each	Available as per AICTE Approval Process Handbook norms
Number of Tutorial rooms and size of each	
Number of Laboratories and size of each	
Number of Drawing Halls with capacity of each	
Number of Computer Centers with capacity of each	
Central Examination Facility, Number of rooms and capacity of each	
Barrier Free Built Environment for disabled and elderly persons	
Occupancy Certificate	
Fire and Safety Certificate	
Hostel Facilities	
Library	
Number of Library books / Titles / Journals available (program wise)	
List of online National / International Journals subscribed	
E – Library facilities	
Laboratory and Workshop	
Computing Facilities	
Internet Bandwidth	
Number and configuration of system	
Major software packages available	
Special purpose facilities available	
Innovation Cell	
Games and Sports Facilities	
Extra-Curricular Activities	
Soft Skill Development Facilities	
Teaching Learning Process	
Academic Calendar of the University	Available on DBAT University website
Academic Time Table with the name of the Faculty members handling the Course	Available on Institute website www.agpit.edu.in
Internal Continuous Evaluation System in Place	Yes
Student's assessment of Faculty, System in place	Yes
Curriculum and Syllabi	As per DBATU, Lonere
Laboratory facilities exclusive to the Post Graduate Course	Available
Academic Calendar and frame work	Available on our website

'17



Principal
A. G. Patil Institute of Technology,
Solapur

16	Enrollment of students in the last 3 years	
----	---	--

Branch	Year		
	2023-24	2022-23	2021-2022
Mechanical Engineering	04	03	04
Electronics & Telecommunication Engineering	56 (47 + 3 TFWS + 6 EWS)	58 (52 + 6 EWS)	17 (16 + 1 EWS)
Computer Engineering	58 (49 + 3 TFWS + 6 EWS)	59 (58 + 3 TFWS + 6 EWS)	59 (51 + 3 TFWS + 5 EWS)
Civil Engineering	03	07 (6 + 1 EWS)	07



Principal
A. G. Patil Institute of Technology
Solapur



Principal
A. G. Patil Institute of Technology
Solapur

17	List of Research Projects / Consultancy Works	
----	---	--

1. Number of Projects carried out, funding agency, Grant received:

Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount
Mechanical Engineering	MODROB-ASP	AICTE, New Delhi	2021-22	Rs.1214500/-
A. G. Patil Institute of Technology, Solapur	Impact Lecture Scheme	AICTE, New Delhi	2021-22 (1 Year)	Rs.12000/-
Computer Engineering	ISTE Induction/Refresher Scheme (Phase-I)	ISTE	2020-21 (1 Week)	Rs. 93000/-
Computer Engineering	ISTE Induction/Refresher Scheme (Phase-II)	ISTE	2020-21 (1 Week)	Rs. 93000/-
Computer Engineering	ISTE Induction/Refresher Scheme (Phase-III)	ISTE	2020-21 (1 Week)	Rs. 93000/-
All Department (Mech., E&TC, Computer & Civil Engineering)	Entrepreneurship Awareness Programme	MSME-DI (Ministry of Micro Small Medium Scale Enterprises)	2020-21 (1 Day – 20.02.2021 & 10 days – 22/02/2021 to 05/03/2021)	Rs. 7500/-
Computer Engineering	Workshop on C & C++ conducted by ICT	PMMMNTT (Pandit Madan Mohan Malaviya National Mission on Teachers & Teaching)	2019-20 (15 th Feb, 2020 & 29 th Feb, 2020)	Rs. 5000 /-
Mechanical Engg. and Computer Engg.	EDII	DST-NIMAT	2019-20 (3 days)	Rs. 20000/-
Electronics & Telecommunication Engg. And Civil Engg.	EDII	DST-NIMAT	2019-20 (3 days)	Rs. 20000/-
Institution	Unnat Bharat Abhiyan	UGC	2019-20	Rs. 50000/-



Principal
A. G. Patil Institute of Technology,
Solapur

'19

2. Publications (if any) out of research in last three years out of masters projects :

Sr. No.	Name Of Student	Title of Paper	Name Of Journal	Year of Publication
1	Mr Avdut A.M.	A Review on Optimization of Cylindrical Grinding Process Parameters Using Taguchi Method	JETIR	2017
2	Mr.Samleti V.M.	Optimization of Drilling Process Parameters Using Taguchi Method - A Review	JETIR	2017
3	Mr. Andhalkar V.V.	Injection Molding Methods Design, Optimization, Simulation of Plastic Flow Reducer Part by Mold Flow Analysis	IRJET	2017
4	Mr. Andhalkar V.V.	Injection Molding Methods Design, Optimization, Simulation of Plastic Bottle Cap Part by Mold Flow Analysis	IJCESR	2017
5	Mr.Diwanji P.A.	Determine Optimized Process Parameters Through Deployment of Statistical Tools For Forming Operation in Sheet Metal Industry : A Review	IJSRMS	2017
6	Mr.Samleti V.M.	A Study of Optimization of Drilling Process Parameters Using Taguchi Methods	IJIERT	2018
7	Mr. Patil N.P.	Thermal Analysis and Optimization of Single Point Cutting Tool by FEA & Experimental Analysis	IJSART	2018
8	Miss. Kekade S.A.	Parametric Optimization for Improved Surface Finish In CNC Turning Operation	IJIERT	2018
9	Mr Avdut A.M.	A Study of Optimization of Cylindrical Grinding Process Parameters Using Taguchi Methods	IJIERT	2018
10	Mrs. Chandanshive S.A.	A REVIEW OF OPTIMIZATION OF DEFECTS IN CASTING COMPONENTS BY USING SIMULATION TECHNOLOGY	IJIERT	2019
11	Mr. Shivsharan Khajurgikar	DEVELOPMENT OF CONVENTIONAL MILLING MACHINE TO AUTOMATED MILLING MACHINE USING ELECTRO PNEUMATIC SYSTEM	IJIERT	2019
12	Mr. Irfan Pathan	TIME SERIES ANALYSIS OF STANDARD SPHERE CMM DATA (SPHERICITY) FOR MACHINE LEARNING	IJIERT	2019
13	Mr. Sagar Bahirje	Review Paper on Implementation of Particle Swarm Optimization for Multi-Pass Milling Operation	IJIERT	2020




'20

Principal
A. G. Patil Institute of Technology
Solapur

Sr. No.	Name Of Student	Title of Paper	Name Of Journal	Year of Publication
14	Mr. Sagar Bahirje	Paper on Optimization of Milling Operation by using Particle Swarm Optimization Technique	IJODST	2021
15	Mr. Nagesh Yemul	Analysis of Tool Wear in Turning Operation of Aluminum	IJIERT	2021
16	Mr. Nagesh Yemul	Literature Review on Tool Wear in Operation of Aluminum	IJIERT	2021
17	Mr. Javed Dhalait	"Experimental Investigation of FDM 3D Printing Process Parameters for Optimization of Mechanical Properties by Using Taguchi Method"	IJSART	2022
18	Ms. Swati Kumbhar	"Evaluation of combined effects of thermal and mechanical Stresses on the Pressure Vessel".	IJIERT	2023




Principal
A. G. Patil Institute of Technology,
Solapur



3. Industry Linkage :

Sr. No.	Name of the Company	HR Name	Contact No.	Company Address
1	Rudrali Hi-Tech Tools Pvt. Ltd. Solapur	Mr. Shaikh	9021041477	E-94, Akkalkot Rd, Asha Nagar, MIDC, Solapur, Maharashtra 413006.
2	Kross International, Solapur	Dr. RituSinh Gaur	9158006117 0217 – 239 1041	E-19, Akkalkot Rd, Phase II, MIDC, Solapur, Maharashtra 413006.
3	Bharat Packaging Industries, Solapur	Mr. Anil Agarwal	0217 – 265 1830 9423586908	C- 16, M.I.D.C, Akkalkot Road, Solapur, Maharashtra 413006 Backside of Mahesh Plastic
4	Shams Energy , Solapur	Mrs. Ayesha Shaikh	9049914232	324/2B Kumthe Near Rubi Nagra North, Solapur
5	Kothari Agritech Pvt. Ltd.	Mr. Kalyan Shete	9673386555	185-193, Chandramauli Ind. Co-Op. Estate, Mohol, Solapur, Maharashtra 413213
6	Precision Camshafts Limited, Solapur	Mr. Aditya	9765250899	D 5, MIDC, Chincholikati,, Solapur, Maharashtra 413255.
7	RM Applied Engineers, Solapur	Mr. S. Kashinath	9987513219	Chincholikati, Solapur, Maharashtra
8	Creazione Software, Pune	Mr. A. R. Giri	9175444433	Banglow No.3, Girzar Colony, Near Paud Phata, Behind Karishma Society, Kothrud, Pune, Maharashtra 411038
9	WebTech Developers Pvt. Ltd., Pune	Mr. Sahdev Mandle	8208461584	Office 718, Siddharth Towers, Building 1 Behind City Pride Multiplex, Late GA Kulkarni Path, Kothrud, Pune, Maharashtra 411029
10	Shri Renuka Engineering Works	Mr. Govardhan Chavan	9822249304	Plot No - E, 92 5/7, Akkalkot Rd, MIDC, Solapur, Maharashtra 413006



Sr. No.	Name of the Company	HR Name	Contact No.	Company Address
11	Equire IT Park	Ms. Khushaboo	8007990047	Office No 17 & 18, 1st Floor, Ramchandra Empire HirachandNemchand Marg, in front of HNCCcollege, Maharashtra 41300
12	Leadsoft IT Solutions	Mr.Suraj Pawar	7028876463	Aai Building, Block, No 4, Solapur - Aurangabad Hwy, Osmanabad, Maharashtra 413501
13	Agrim Associates	Mr. Shreyas S. Aland	9420756611	4405/1B 612, ShukrawarPeth, Solapur-413001
14	IMCO Alloys, Mumbai	Mrs. Swaona Kulkarni	8169859655	129, Damji Shamji Industrial Estate, L.B.S. Marg, Vikhroli (W), Mumbai- 400079
15	Triwits Technology, Vijayapur	Mrs. Veena Deshpande	9620030308	Ring Rd, Vijayapura, Karnataka 586103
16	LHP, Solapur	Mr. Dharyashil Dalave	7330308888	B-11, Midc, Chincholi, Solapur, Maharashtra 413255
17	KPS Construction, Pune	Mr. Kiran Wali	9158682552	Shankar Smruti Apartment, Opposite Taneira sarees, ITI College road, Sanewadi, Aundh, Pune, Maharashtra 411007
18	Selgem Infoigy Tech Pvt. Ltd., Solapur	Ms. Sneha Kotyal	73495 41566	4th Floor, Vedant Tower 27, Jule Solapur Rd, opposite to Bharati vidyapeeth, Vishal Nagar, Jule, Solapur, Maharashtra 413004
19	HNB Engineers Pvt. Ltd. Pune	Ms. Varsha Choudhari	9921439431	1326, Bajirao Rd, Natu Baag, Shukrawar Peth, Pune, Maharashtra 411002



Principal
A. G. Patil Institute of Technology,
Solapur

3. MoUs with Industries (minimum 3) :

Industries				
Sr. No.	Name of the Organization (MOU With)	Date of Signing	Purpose	Outcome
1	Anet and 3idea Technology	16.01.2020	3D Printing lab established successfully and planning for training	Planning for Technical Training followed by Placements
2	Spenca Mineral Water, Solapur	24.10.2020	To offer internship, industry visit and placements support	Yet pl industrial visit (pending due to pandemic)
3	Agrim Associates	12.08.2021	To offer Internship to students	Could not run due to pandemic
4	Shri Renuka Engineering Works	28.08.2021	To offer Internship to students	Could not run due to pandemic
5	Equire IT Park	28.08.2021	To offer Internship to students	Few selected students have completed internship
6	Sagar Constructions	28.08.2021	To offer Internship to students	Could not run due to pandemic
7	Shams Energy	28.08.2021	To offer Internship and technical training to students	Could not run due to pandemic
8	Gatetutor (Infoedge Private Ltd, Pune)	23.11.2021	To provide GATE & other Technical Competitive exam preparation & Practice through Global E-Learning Platform	Although it was intended to increase number of students opting for higher education. But instead it helped us to improve the placement numbers.
9	Ekeeda Private Ltd, Mumbai	30.04.2022	To provide Online Learning Resources	It helped us to improve our placement count.
10	Nuevera Infotech Pvt. Ltd	10.07.2022	To Enhance Entrepreneurial mindsets among the students To arrange Internships	Students got the internship opportunities



Principal
A. G. Patil Institute of Technology,
Solapur

Sr. No.	Name of the Organization (MOU With)	Date of Signing	Purpose	Outcome
11	Engineers Connect	24.04.2023	To offer high end portal for T & P cell and to provide placement opportunities	Students got the placement opportunities
12	LHP, Solapur	13.04.2023	To offer Industrial Visit, Internship & placements for the students.	It helped to arrange industrial visit and many students got internship & placement opportunity.
13	Rubicon Skill Development Pvt. Ltd.	22.07.2023	To arrange skill development programs for the students	Arranged four days soft skill training program twice in a year
14	Codemind Technologies Pvt. Ltd. Pune	24.03.2023	To provide Industrial training, Internship and Live projects for the students	Students got the internship opportunities
15	Saj Consultancy Services, Solapur	01.04.2023	To arrange the programs related with Entrepreneurship Development, PLC Management, AMP, Material Science etc.	Arranged technical programs for the students
16	Anudeep Foundation	01.01.2023	To provide Internship for the students	Many students have completed internship

18	LOA and subsequent EOA till the Current Academic Year	Available on our Institute website
----	--	------------------------------------



Principal
A. G. Patil Institute of Technology,
Solapur

19	Accounted audited statement for the last three years	
----	--	--

• Audited Statement of Account of 2022-23 (Receipts & Payments)

13

Shanti Education Society
1, New Santosh Nagar, Vijapur Road,
Solapur - 413004

Consolidated Receipts & Payments Account for the period 01/04/2022 to 31/03/2023

Receipts	Amount Rs.	Payments	Amount Rs.
To Opening Balances			
Cash in Hand	226704.50	By Administration Exp.	101640042.80
Cash at Bank	7541023.18	By Amount Writeoff	19800.00
To Corpus Fund Donation	600000.00	By Fixed Assets Acquired	5781787.00
To Canteen Rent	180000.00	By Unsecured Loan Repayment	500000.00
To Form Fees	264700.00	By Sundry Debtors	2353118.40
To Hostel Fees	560000.00	By Other Receivable	29500.00
To Miscellaneous Income	140045.00	By Prepaid Expenses	88742.00
To Alumni Charges	385500.00	By Sundry Creditors Payments	558638.00
To Common Brekage Charges	7000.00	By Other Payable Amount Paid	1520672.35
To Stationery & Uniform Charges	301500.00	By Book Bank Scheme Exp.	118175.00
To Xerox Centre Rent	19800.00	By D A Difference payable amt paid	3388457.00
To Int. on FDR	950545.00	By Bank FD Int. Reinvestment	761096.00
To Int. on S/B A/c	57385.00	By Rent Receivable	1650.00
To Rent Receivable Recovered	21450.00	By TDS(Interest & Material Testing Fees)	3593.40
To Income Tax Refund	102676.00	By Income Unrealised	2478666.00
To Admission Cancellation Fee	52696.00	By Grant Utilized	987351.00
To Book Bank Fees	11300.00	By Branch / Division	5129236.00
To Development Fees	12891719.00	By Closing Balances	12070545.98
To Material Testing Fee	101100.00	Cash in Hand	376995.50
To Training and Placement Fees	518000.00	Cash at Bank	11693550.48
To Tutition Fee	103961948.00		
To Interest On Income Tax Refund	12010.00		
To Other Non Recurring Income	1849416.50		
To Liabrary/Lab /Other Fine	17252.00		
To Student Verification Fees	22000.00		
To TCS Exam Fees	17620.00		
To Other Receivable Amounts Recoverd	11580.00		
To Grants Received	987351.00		
To Sundry Creditors	404816.00		
To Salary Payable	6710307.00		
To Loans & Advance Recovered	19000.00		
To Past Year Studant Dues Recovered	13137430.00		
To Cost of Fixed Assets Recoverd	17399.00		
To Sundry Debtors Recovered	2510561.75		
To Branch / Division	5129236.00		
Total Rs.	159742070.93	Total Rs.	159742070.93

UDIN: 23036772 BEXBQR1571
Place: Solapur
Date:- 17/08/2023

As per our Report of even date
For S.H. Risbud & Co.
Chartered Accountants

(Trustee) **Secretary**
Shanti Education Society
Solapur

DIRECTOR
Shanti Education Society
Solapur

(S.H. Risbud)
Proprietor
M.No. 036772
FRN No. 108842W



Principal
A. G. Patil Institute of Technology, 26
Solapur

Audited Statement of Account of 2022-23 (Receipts & Payments)

15

Shanti Education Society
1, New Santosh Nagar, Vijapur Road,
Solapur - 413004

Consolidated Receipts & Payments Account for the period 01/04/2022 to 31/03/2023

Receipts	Shanti Edu. Society Rs.	A.G.Patil Inst. Of Tech. Rs.	A.G.Patil Poly.Inst. Rs.	Total Rs.
To Opening Balances				
Cash in Hand	22725.00	129664.50	74315.00	226704.50
Cash at Bank	4875730.96	740030.68	1925261.54	7541023.18
To Corpus Fund Donation	600000.00	0.00	0.00	600000.00
To Canteen Rent	180000.00	0.00	0.00	180000.00
To Form Fees	15400.00	107000.00	142300.00	264700.00
To Hostel Fees	560000.00	0.00	0.00	560000.00
To Miscellaneous Income	1.00	66832.00	73212.00	140045.00
To Alumni Charges	386500.00	0.00	0.00	386500.00
To Common Brekage Charges	7000.00	0.00	0.00	7000.00
To Stationery & Uniform Charges	301500.00	0.00	0.00	301500.00
To Xerox Centre Rent	19800.00	0.00	0.00	19800.00
To Int. on FDR	950545.00	0.00	0.00	950545.00
To Int. on S/B A/c	37479.00	0.00	19906.00	57385.00
To Rent Receivable Recovered	21450.00	0.00	0.00	21450.00
To Income Tax Refund	102676.00	0.00	0.00	102676.00
To Admission Cancellation Fee	0.00	13000.00	39696.00	52696.00
To Book Bank Fees	0.00	11300.00	0.00	11300.00
To Development Fees	0.00	6706291.00	6185428.00	12891719.00
To Material Testing Fee	0.00	90150.00	10950.00	101100.00
To Training and Placement Fees	0.00	518000.00	0.00	518000.00
To Tutuion Fee	0.00	54804427.00	49157521.00	103961948.00
To Interest On Income Tax Refund	12010.00	0.00	0.00	12010.00
To Other Non Recurring Income	0.00	0.00	1849416.50	1849416.50
To Liabrary/Lab /Other Fine	0.00	9376.00	7876.00	17252.00
To Student Verification Fees	0.00	22000.00	0.00	22000.00
To TCS Exam Fees	0.00	17620.00	0.00	17620.00
To Other Receivable Amounts Recoverd	200.00	11380.00	0.00	11580.00
To Grants Received	0.00	987351.00	0.00	987351.00
To Sundry Creditors	0.00	404816.00	0.00	404816.00
To Salary Payable	0.00	3459846.00	3250461.00	6710307.00
To Loans & Advance Recovered	0.00	19000.00	0.00	19000.00
To Past Year Studant Dues Recovered	0.00	8972753.00	4164677.00	13137430.00
To Cost of Fixed Assets Recoverd	0.00	1575.00	15824.00	17399.00
To Sundry Debtors Recovered	363700.00	0.00	2146861.75	2510561.75
To Branch / Division	0.00	1529805.00	3599431.00	5129236.00
Total Rs.	8456716.96	78622217.18	72663136.79	159742070.93

Cont...2



Secretary
Shanti Education Society
Solapur



Principal
A. G. Patil Institute of Technology,
Solapur

Audited Statement of Account of 2022-23 (Receipts & Payments)

(...2...)

17

Shanti Education Society
1, New Santosh Nagar, Vijapur Road,
Solapur - 413004

Consolidated Receipts & Payments Account for the period 01/04/2022 to 31/03/2023

Payments	Shanti Edu.		A.G.Patil Inst.	A.G.Patil	Total
	Society	Rs.	Of Tech. Rs.	Poly.Inst. Rs.	
By Administration Exp.	768960.98		51765398.38	49105683.44	101640042.80
By Amount Writeoff	19800.00		0.00	0.00	19800.00
By Fixed Assets Aquired	343686.00		2220253.00	3217848.00	5781787.00
By Unsecured Loan Repayment	500000.00		0.00	0.00	500000.00
By Sundry Dedtors	0.00		2353118.40	0.00	2353118.40
By Other Receivable	0.00		29500.00	0.00	29500.00
By Prepaid Expenses	0.00		56125.00	32617.00	88742.00
By Sundry Creditors Payments	189232.00		0.00	369406.00	558638.00
By Other Payable Amount Paid	495005.00		120126.60	905540.75	1520672.35
By Book Bank Scheme Exp.	0.00		118175.00	0.00	118175.00
By D A Difference payable amt paid	0.00		1878393.00	1510064.00	3388457.00
By Bank FD Int. Reinvestment	761096.00		0.00	0.00	761096.00
By Rent Receivable	1650.00		0.00	0.00	1650.00
By TDS(Interest &Material Testing Fees)	0.00		3593.40	0.00	3593.40
By Income Unrealised	0.00		13158641.00	11631025.00	24789666.00
By Grant Utilized	0.00		987351.00	0.00	987351.00
By Branch / Division	5129236.00		0.00	0.00	5129236.00
By Closing Balances					
Cash in Hand	23465.00		240827.50	112703.00	376995.50
Cash at Bank	224585.98		5690714.90	5778249.60	11693550.48
Total Rs.	8456716.96		78622217.18	72663136.79	159742070.93

Secretary
Shanti Education Society
Solapur

Principal
A. G. Patil Institute of Technology,
Solapur



Audited Statement of Account of 2021-22 (Receipts & Payments)

Shanti Education Society
1, New Santosh Nagar, Vijapur Road,
Solapur - 413004

Consolidated Receipts & Payments Account for the period 01/04/2021 to 31/03/2022

Receipts	Shanti Edu. Society Rs.	A.G.Patil Inst. Of Tech. Rs.	A.G.Patil Poly.Inst. Rs.	Total Rs.
To Opening Balances				
Cash in Hand	22725.00	124553.50	67397.50	214676.00
Cash at Bank	4918033.44	512181.73	889504.94	6319720.11
To Corpus Fund Donation	17355000.00	0.00	0.00	17355000.00
To Canteen Rent	115000.00	0.00	0.00	115000.00
To Form Fees	22700.00	101400.00	118900.00	243000.00
To Hostel Fees	2120000.00	0.00	0.00	2120000.00
To Miscellaneous Income	523.00	84706.00	99276.00	184505.00
To Alumni Charges	396500.00	0.00	0.00	396500.00
To Common Brekage Charges	22000.00	0.00	0.00	22000.00
To Stationery & Uniform Charges	296600.00	0.00	0.00	296600.00
To Xerox Centre Rent	4950.00	0.00	0.00	4950.00
To Int. on FDR	1104316.00	0.00	0.00	1104316.00
To Int. on S/B A/c	126978.00	0.00	0.00	126978.00
To Rent Receivable Recovered	240000.00	0.00	0.00	240000.00
To MSBTE Misc. Income	0.00	0.00	10510.00	10510.00
To Admission Cancellation Fee	0.00	4000.00	15302.00	19302.00
To Development Fees	0.00	5473641.00	5453573.00	10927214.00
To Material Testing Fee	0.00	162854.00	11850.00	174704.00
To Training and Placement Fees	0.00	429000.00	0.00	429000.00
To Tuton Fee	0.00	47119389.00	43424974.00	90544363.00
To C.E.T. Exam Fees	0.00	56430.00	0.00	56430.00
To Annum Registration Fees	0.00	0.00	8900.00	8900.00
To Liabrary/Lab /Other Fine	0.00	8932.00	13935.00	22867.00
To Student Verification Fees	0.00	23000.00	0.00	23000.00
To TCS Exam Fees	0.00	72440.00	0.00	72440.00
To Other Receivable Records	0.00	76756.00	0.00	76756.00
To E.A.C Grants	0.00	0.00	8000.00	8000.00
To Sundry Creditors	628029.00	437624.00	0.00	1065653.00
To Other Payables	4581789.00	2155478.00	2173739.00	8911006.00
To Salary Payable	0.00	0.00	11537023.00	11537023.00
To Prepaid Expenses Adjusted	0.00	81197.00	45402.00	126599.00
To Sundry Debtors Recovered	812941.00	14041145.00	524968.50	15379054.50
To Branch / Division	0.00	30529538.58	0.00	30529538.58
Total Rs.	32768084.44	101494265.81	64403254.94	198665605.19

Cont...2



Secretary
Shanti Education Society
Solapur.

Principal
A. G. Patil Institute of Technology,
Solapur

Audited Statement of Account of 2021-22 (Receipts & Payments)

(...2...)

Shanti Education Society
1, New Santosh Nagar, Vijapur Road,
Solapur - 413004

Consolidated Receipts & Payments Account for the period 01/04/2021 to 31/03/2022

Payments	Shanti Edu. Society Rs.	A.G.Patil Inst. Of Tech. Rs.	A.G.Patil Poly.Inst. Rs.	Total Rs.
By Administration Exp.	759694.90	52971345.03	44521345.40	98252385.33
By Fixed Assets Aquired	418300.00	293363.00	2099846.00	2811509.00
By Unsecured Loan Repayment	3110000.00	0.00	0.00	3110000.00
By Sundry Creditors Payments	0.00	0.00	106028.00	106028.00
By Past Period Salary Paid	0.00	35687963.00	0.00	35687963.00
By Bank FD Int Reinvestment	733914.00	0.00	0.00	733914.00
By Rent Receivable	16650.00	0.00	0.00	16650.00
By TDS(Interest &Material Testing Fees)	60730.00	17007.60	0.00	77737.60
By Income Unrealised	739500.00	11635892.00	7097760.00	19473152.00
By Advances	0.00	19000.00	0.00	19000.00
By Branch / Division	22030839.58	0.00	8578699.00	30609538.58
By Closing Balances				
Cash in Hand	22725.00	129664.50	74315.00	226704.50
Cash at Bank	4875730.96	740030.68	1925261.54	7541023.18
Total Rs.	32768084.44	101494265.81	64403254.94	198665605.19



Principal
A. G. Patil Institute of Technology,
Solapur

Secretary
Shanti Education Society
Solapur.

Audited Statement of Account of 2020-21 (Receipts & Payments) :

Shanti Education Society
1, New Santosh Nagar, Vijapur Road,
Solapur - 413004

Consolidated Receipts & Payments Account for the period 01/04/2020 to 31/03/2021

Receipts	Shanti Edu. Society Rs.	A.G.Patil Inst. Of Tech. Rs.	A.G.Patil Poly.Inst. Rs.	Total Rs.
To Opening Balances				
Cash in Hand	22725.00	98839.50	65424.50	186989.00
Cash at Bank	3234723.41	10089547.99	1938266.04	15262537.44
To Corpus Fund Donation	15277100.00	0.00	0.00	15277100.00
To Canteen Rent	240000.00	0.00	0.00	240000.00
To Form Fees	6000.00	109800.00	98900.00	214700.00
To Hostel Fees	957000.00	0.00	0.00	957000.00
To Miscellaneous Income	201.00	213996.00	49801.00	263998.00
To Alumni Charges	294800.00	0.00	0.00	294800.00
To Common Brekage Charges	20500.00	0.00	0.00	20500.00
To Stationery & Uniform Charges	1647000.00	0.00	0.00	1647000.00
To Xerox Centre Rent	19800.00	0.00	0.00	19800.00
To Int. on FDR	969953.00	0.00	0.00	969953.00
To Int. on S/B A/c	58529.00	0.00	0.00	58529.00
To Dividend on Co-op shares	35000.00	0.00	0.00	35000.00
To Rent Receivable Recovered	1650.00	0.00	0.00	1650.00
To MSBTE Misc. Income	0.00	0.00	4000.00	4000.00
To Admission Cancellation Fee	0.00	7000.00	5800.00	12800.00
To Consultancy Fees	0.00	25375.00	0.00	25375.00
To Development Fees	0.00	5384797.00	4109024.00	9493821.00
To Gate Exam Fees	0.00	47725.00	0.00	47725.00
To Material Testing Fee	0.00	38500.00	23525.00	62025.00
To National Conference Fee	0.00	3450.00	0.00	3450.00
To Training and Placement Fees	0.00	537000.00	0.00	537000.00
To Tuition Fee	0.00	49847448.00	34923757.00	84771205.00
To oms student charges	3085500.00	0.00	0.00	3085500.00
To Fine	0.00	0.00	1000.00	1000.00
To Library/Lab /Other Fine	0.00	6891.00	9266.00	16157.00
To Student Verification Fees	0.00	7000.00	0.00	7000.00
To TCS Exam Fees	0.00	52524.00	0.00	52524.00
To Write Off old creditors	0.00	494071.00	0.00	494071.00
To MSME, DI Ent. Dev. Programme	0.00	7500.00	0.00	7500.00
To Sundry Creditors	231528.00	0.00	239151.00	470979.00
To Other Payables	2540100.00	0.00	655039.75	3195139.75
To Salary Payable	0.00	29729933.00	0.00	29729933.00
To Prepaid Expenses Adjusted	0.00	0.00	8271.00	8271.00
To Outstanding Receivables Received	0.00	58780.00	4200.00	62980.00
To Branch / Division	0.00	0.00	28084051.40	28084051.40
Total Rs.	28642109.41	96760177.49	70219776.69	195622063.59

Cont...2



Secretary
Shanti Education Society
Solapur.


Principal
A. G. Patil Institute of Technology,
Solapur

Audited Statement of Account of 2020-21 (Receipts & Payments) :

(...2...)
Shanti Education Society
 1, New Santosh Nagar, Vijapur Road,
 Solapur - 413004

Consolidated Receipts & Payments Account for the period 01/04/2020 to 31/03/2021

Payments	Shanti Edu. Society Rs.	A.G.Patil Inst. Of Tech. Rs.	A.G.Patil Poly.Inst. Rs.	Total Rs.
By Administration Exp.	161894.13	54673445.71	39605678.75	94444018.59
By Uniform cloth Purchase	467333.00	0.00	0.00	467333.00
By Fixed Assets Acquired	0.00	40000.00	274673.00	314673.00
By Library Books	0.00	10029.00	6012.00	16041.00
By Unsecured Loan Repayment	1600000.00	0.00	0.00	1600000.00
By Sundry Creditors Payments	0.00	697233.00	0.00	697233.00
By Past Period Salary Paid	0.00	0.00	7681797.00	7681797.00
By Bank Fixed Deposit Investment	300000.00	0.00	0.00	300000.00
By Bank FD Int Reinvestment	799644.00	0.00	0.00	799644.00
By Rent Receivable	259800.00	0.00	0.00	259800.00
By Sundry Debtors (Fees Receivable)	31500.00	28955754.00	21694713.50	50681967.50
By TDS(Interest &Material Testing Fees)	69716.00	18889.99	0.00	88605.99
By osm student canteen bill	147851.00	0.00	0.00	147851.00
By Prepaid Exps.	0.00	52169.00	0.00	52169.00
By Payment of other current Liabilities	0.00	3509483.00	0.00	3509483.00
By Branch / Division	19860612.84	8166438.56	0.00	28027051.40
By Closing Balances				
Cash in Hand	22725.00	124553.50	67397.50	214676.00
Cash at Bank	4918033.44	512181.73	889504.94	6319720.11
Total Rs.	28642109.41	96760177.49	70219776.69	195622063.59


Secretary
 Shanti Education Society
 Solapur.


Principal
 A. G. Patil Institute of Technology
 Solapur



20	Best Practices adopted, if any	
----	---------------------------------------	--

Best Practices No. 1

Title of Practice - Development of tools for teaching and learning (Google Classroom, Virtual Labs)

Objectives of the Practice :

- To Create ICT based teaching material for effective teaching learning process.
- To develop Computer Simulation on difficult Subjects.
- To Involve Students in the development of material through their project work.
- To Inculcate Technological knowledge in the students through guidance and participation

The Context :

- The Practice relates to a Virtual Labs or Online Labs (OLABS) enabled schools, colleges to perform various experiments and activities without physical labs or limits.
- This Practice helps the students with the latest animated 3D effected videos for proper understanding.
- Google Classroom is a free blended learning platform developed by Google for educational institutions that aims to simplify creating, distributing, and grading assignments.
- The primary purpose of Google Classroom is to streamline the process of sharing files between teachers and students.

The Practice :

- It proved to be efficient educational technology and gained popularity among teachers and students during the COVID-19 pandemic.
- ‘Virtual Labs: Existing e-learning platforms such as NPTEL-SWAYAM will also be leveraged for creating virtual labs so that all students have equal access to quality practical and hands-on experiment-based learning experiences.



Principal
A. G. Patil Institute of Technology,
Solapur

- The objective of this online training is to orient teachers, teacher-educators and students, and various stakeholders about the know-how of Virtual Labs and its significance towards providing real-time experiments and practical learning outcomes.
- Google Classroom integrates a variety of other Google Applications for Education such as Google Docs, Google Sheets, Google Slides, Gmail and Google Calendar into a cohesive platform to manage student and teacher communication.

The Evidence of Success :

- Institute is a Nodal center of virtual lab of COEP Pune.
- With this, we have registered all the faculties and students for V-labs.

Problem encountered and resources required :

- There should be Proper Internet Connection.
- Sometimes Simulations will not be displayed correctly due to unavailability of Adobe Flash player.
- Students can perform only on Desktops/Laptops.



Principal
A. G. Patil Institute of Technology
Solapur

Principal
A. G. Patil Institute of Technology
Solapur



Best Practices No. 2

Title Of Practice- Development of students through Centre for Holistic Education (NARDEP- Natural Resource Development Program, Kanyakumari) :

About NARDEP- NARDEP is Natural Resource Development Project, Kanyakumari. Where more 100+ Technologies are thought more practical based and less theory(Resident).In Rameshwaram The project of green Rameshwaram is consulted by NARDEP.

Objectives of the Practice :

- There is a compelling need to evolve a more holistic approach, an enriching blend of academics and value initiatives.
- A profound understanding of this great country and its glorious culture forms the foundation of value and complete education.
- This wholesome approach helps youngsters evolve into better human beings with character, integrity, and social responsibility.
- Education should include wholesome development of students for the betterment of society. Values, Character, Capacity building programs have to be included in the curriculum.
- It is applicable for all the students.
- To involve students in the development of alternative materials through their project work.
- To inculcate technological knowledge in the students through guidance and participation.

The Context :

- The present-day classroom and college dynamics revolve around proficiency in subject and scoring of marks for a competitive materialistic world.



Principal
A. G. Patil Institute of Technology,
Solapur

- Less emphasis is for personality development, social empowerment creativity, and grooming of talent and leadership guidelines.
- Hence, there is a need for a strategy to achieve the same. Therefore, NARDEP has developed and implemented this practice.

The Practice :

- Construction Practice
- Spiritual Holistic approach
- Water bodies practice
- Ecology Practices

The Evidence of Success :

- Attended the residential One week Program at NARDEP-Natural Resource Development Program, Vivekananda Kendra, Kanyakumari and accordingly carried out project work in the surrounding areas.

Problems encountered and resources required :

- Many a time's schedules are disrupted because of co-curricular activities.
- Travelling issues.



Principal
A. G. Patil Institute of Technology
Solapur

