

Mentor-mentee/ Teacher Guardian Report AY 2020-21

Vision and Mission Statement: Institute

उत्तमपुरुषान् उत्तमाभियन्तुन् निर्मातुं कटिबद्धाः वयम् ।

We are committed to produce not only good engineers but good human beings, also.

Mission

We believe in and work for holistic development of students and teachers. We strive to achieve this by imbuing a unique value system, transparent work culture, excellent academic and physical environment conducive to learning, creativity and technology transfer.

Vision and Mission Statement IT Department

Vision

The department of IT visualizes teaching learning methodologies to create groomed, technically competent, skilled intellectual IT professionals to achieve the challenges of dynamic needs of local as well global industry and professional community.

Mission

- The department offers students and faculty with an open environment that fosters professional and personal growth.
- Acquiring knowledge of Information Technology and learning its application through innovative practices and possess high morale, ethics, lifelong learning skills, concern for the society and environment.

Short Term Goals

- The department offers students and faculty with an open environment that fosters professional and personal growth.
- To strengthen the institute-industry relationship for mutual benefits.
- To initiate technical development programs and certification examinations for skills development of students.
- To establish project-based learning model for real life learning to improve academic performance of students and maintain high placement record

Long Term Goals

- To provide curriculum to meet the requirements of industries.
- To strengthen patent-based research and product development efforts for supporting indigenous market.
- To foster research in the field of Information Technology for the benefits of society.
- To create better entrepreneurs in the IT Sector.

Program Educational Objectives (PEOs)

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PEO1	To provide strong fundamental concepts in mathematics, science, engineering and Technology to address technological challenges.
PEO2	To provide knowledge and skills in the field of Computer Science and Information Technology for analyzing, designing and implementing complex engineering problems of any domain with innovative approaches.
PEO3	Possess an attitude and aptitude for research, entrepreneurship and higher studies in the field of Computer Science and Information Technology.
PEO4	Shall Have commitment to ethical practices, societal contributions through communities and lifelong learning.
PEO5	Possess better communication, presentation, time management and teamwork skills leading to responsible & competent professionals and will be able to address challenges in the field of IT at global level.

Program Specific Outcomes (PSOs)

Program Specific Outcomes (PSOs)	
PSO1	Possess better communication, presentation, time management and teamwork skills leading to responsible & competent professionals and will be able to address challenges in the field of IT at global level.
PSO2	Acquire technical, professional and social skills through the use of latest technology to be competent enough for professional responsibilities

Program Outcomes (POs)

List of Program Outcomes (POs)		
PO1	Engineering Knowledge	Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
PO2	Problem Analysis	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO3	Design/Development of Solutions	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO4	Conduct Investigations of Complex Problems:	Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO5	Modern Tool Usage:	Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO6	The Engineer and Society:	Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice
PO7	Environment and Sustainability:	Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO8	Ethics:	Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO9	Individual and Team Work:	Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10	Communication:	Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO11	Project Management and Finance:	Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO12	Life-Long Learning:	Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change

Mentor-Mentee/ TG Activity Report (AY 2020-21)

Date:	Sem-I & II
Day:	Every Wednesday/Thursday
Venue:	Microsoft Teams (Online mode)
Time:	11.30am to 12.00noon
Staff Co-coordinator:	Prof. A.P.Kulkarni
Student Coordinator:	
Event Conducted Under:	Information Technology Department
Activity Type:	TG meetings
Target Group:	Students of IT Department.
Program Outcome:	Parental relation is developed between faculty and student for overall development .

Brief Summary about Activity:

- Teacher Guardian meet is conducted on every Wednesday/Thursday for 30 minutes.
- Each teacher is assigned 10-15 students to have one to one interaction with them.
- In this semester total Ten (10) TG meetings were conducted.
- TG agenda is prepared by the TG coordinator & provided to every TG one day prior.
- Mentoring for SE & TE students by final year students is done in TG meets.
- In this meet students are motivated for improving their academic performance; they are also motivated for overall improvement.
- Though it is displayed on Notice board, students are informed about all activities personally.
- TG's look into their problems and try to solve it.

Issues discussed and actions taken in the TG meeting:

Sr.No.	Issued discussed	Actions Taken
1	Regarding receiving of fee receipt from office.	It was communicated to the office and receipt was given to the students.
2	Students had problem filling exam form	It was solved with the help from office.



Prof. A.P.Kulkarni

TG Coordinator



Prof.R.S.Badodekar

HOD IT Dept.

Allocation of Teacher Guardian and Class Teacher:

Sr. No	Class	Class Teacher	Roll No.	Location	Name of TG	Contact no.
1	SE	Prof. A.P.Kulkarni (9767009703)	01 To 20	Online	Prof. A.P.Kulkarni	9767009703
2			21 To 42		Prof. S.B.Jadhav	9545450466
3			44 To 63		Prof.K.S.Karnekar	9527425249
4			64 To 82		Prof.B.J.Deokate	8625008107
5	TE	Prof.V.P.Tonde (9765391802)	01 To 23		Prof.V.P.Tonde	9765391802
6			24 To 46		Prof.P.P.Ahire	9422533123
7			47 To 70		Prof.K.S.Mulani	7350020786
8			71 To 94		Prof.G.M.Gaikwad	7447897745
9	BE	Prof.S.B.Ware (9890133487)	01 To 16		Prof.S.B.Ware	9890133487
10			17 To 33		Prof.P.C.Latane	9423166094
11			34 To 50		Prof.R.S.Badodekar	9130420344



Prof. A.P.Kulkarni
 TG Coordinator




Prof.R.S.Badodekar
 HOD IT Dept.



Sinhgad Institutes

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Lonavala, Pune, 410401, Website : sit.sinhgad.edu

Department of Information Technology

TG Meeting Record:

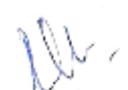
Students Meeting Record (SEMESTER I/II)

Meeting No. : 02 Date: 10/02/2021

Time: 11:30 to 12:15 pm

No.	Points Discussed	Action Taken
1	Informed students about semester	- phone calls to almost
2	start from 15/2/21.	students.
3	Attendance for semester / webinars	- Informed about syllabus
4	is mandatory.	extracurricular activities &
5	Discussed about college level &	syllabus & placement.
6	Dept levels clubs & activities.	
7	NO PTEL registration - impossible detail	
8	Asked students to complete	
	verbal.	

Roll No.	Signature						
1124	P	1130	P	1136	P	1142	P
1125	AB	1131	P	1137	P	1143	P
1126	P	1132	AB	1138	P	1144	P
1127	P	1133	P	1139	AB	1145	AB
1128	AB	1134	P	1140	P	1146	P
1129	P	1135	P	1141	P		


Sign of Teacher Guardian




Sign of Class Teacher



Sinhgad Institutes

SINHGAD TECHNICAL EDUCATION SOCIETY'S

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Students Meeting Record (SEMESTER I/II)

Meeting No. : 03 Date: 12/03/2021

Time: 11:20 to 12:45 PM.

No.	Points Discussed	Action Taken
1	Discussion about students attendance	- Trade phone calls to
2	in theory, lab	parents of student regarding
2	Asked students to prepare well	attendance in lab & theory
4	in exam exam	
3	Discussion about NPTEL	
6	regular	
7	Students about webinars/seminars	
8	for VAP program.	

Roll No.	Signature						
T124	P	T130	AB	T136	P	T142	P
T125	P	T131	P	T137	AB	T143	P
T126	P	T132	P	T138	P	T144	P
T127	P	T133	P	T139	P	T145	P
T128	P	T134	P	T140	P	T146	P
T129	P	T135	P	T141	P		

Sign of Teacher Guardian

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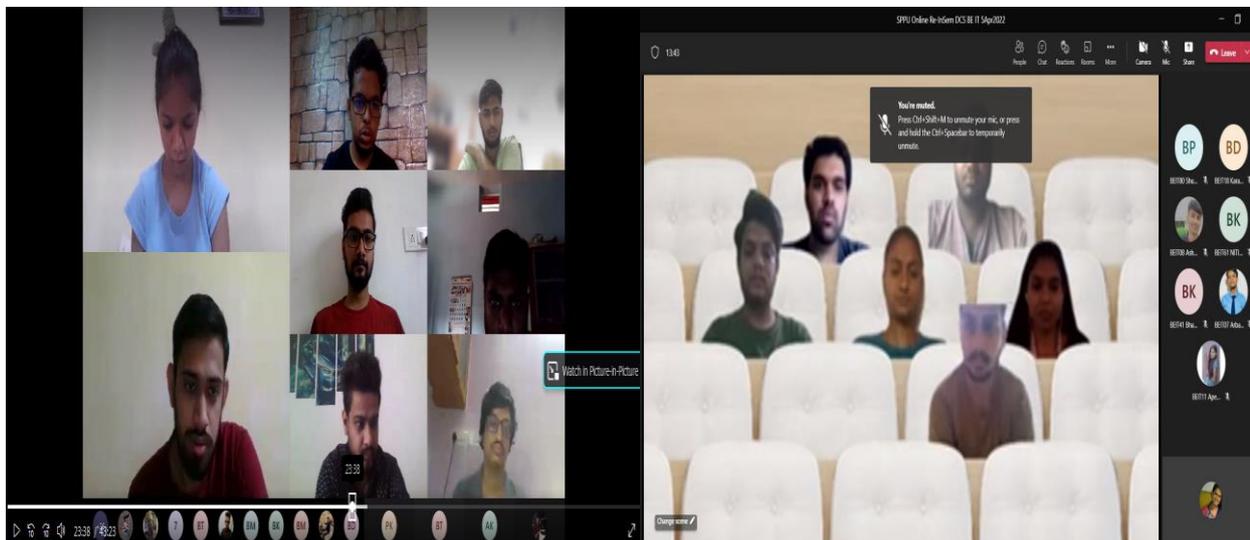
Call record:

Roll No.	Date	Time	Comment
7125	10/2/21	12:20	Talked with father. Informed about absence in 1st sem. Parent has ignored student.
7128	10/2/21	12:35	Talked with mother & father. Informed about absence. Student was not well.
7132	10/2/21	12:40	Talked with father. Informed about absence. Student was not well.
7139	10/2/21	12:42	Talked with father. Informed about attendance abroad in college.
7148	10/2/21	12:50	Informed about student's absence in college. Asked to be regular.
7130	10/2/21	12:20	Talked with father. Student was not well.
7137	10/2/21	12:27	Talked with mother & father. Informed about absence. Asked to be regular.

Sign of Teacher Guardian

Sign of Class Teacher

Photographs of the activity



Prof. A.P.Kulkarni

TG Coordinator



Prof.R.S.Badodekar

HOD IT Dept.



**Dr. M. S. GAIKWAD
PRINCIPAL**

Sinhgad Institute Of Technology, Lonavala