 <p>SWARNIM STARTUP & INNOVATION UNIVERSITY <small>INDIA'S FIRST UNIVERSITY FOR STARTUP</small></p>	<p>Swarnim Startup & Innovation University</p>
<p>Academic Audit Report- 2019-20</p>	

Sr.No.	Key Indicators	Remarks/ suggestions for further improvement			
1.	Name & Programmes offered by the Institute/College	Name of the Course		Intake	
		B. Tech. Computer Engineering		60	
		B. Tech. Information Technology		60	
		M.Tech Environmental Engineering		18	
2.	New admission enrolment	Program		Branch	No. Of Students
		B. Tech. Computer		Computer Engineering	30
		B. Tech. Information		Information Technology	27
		M.Tech - Environmental Engineering		Environmental Engineering	17
3.	Revision of syllabus if any	No			
4.	BOS conducted or Not. Mentioned the date of BOS conducted & MOM of BOS	Sr. No.	Department	BOS Conducted Date	Year/Semester
		1	Computer Engineering	25 th June, 2019	3 rd Year (5 th & 6 th Semester)
		2	Information and Technology Engineering	25 th June, 2019	3 rd Year (5 th & 6 th Semester)
5.	Academic calendar of the Institute/College	Annexure – I			

6. A	Percentage of Syllabus Coverage	Annexure - II
	Percentage of Students' attendance	Annexure - III
B		
7. A	No. of students	Annexure - IV
	Number of Students from Outside the state	
	Number of Foreign Students	
B		
8.	Lectures /seminar/workshops/ Conferences attended by faculty members (National/International)	Annexure - V
9.	Faculty invited as resource person/ Participated in the event /Industrial engagement/ International experience in teaching	Annexure - VI
10.	No. of adjunct faculty/visiting professor in the Institute/College	0
11.	List of ICT resources used for teaching-learning process	White Board, AV Rooms, Digital platforms (Zoom, Google Meet) Using Laptops/Cell phone and LCDs, NPTEL lectures, online video, ppt etc
12.	Any workshop/training programme conducted	Annexure - VII
13.	Expert lectures/seminar/workshops/ conferences organized by Institute/College	Annexure - VIII
14.	How do you nurture creativity amongst students?	Through debate, classroom brainstorming, interactive discussions, live projects, industrial visits, imparting practical knowledge and make them solve real world problems and case studies.
15.	No. of Student Startup.	03
16.	No. of Faculty Startup	00

17. A	Any consultancy activity by the Faculty/Institute/College	Annexure - IX
B	Grant Received by Faculties	No
18.	Details of MoU signed (Academic/Industry/Corporate)	Nil
19.	Distribution of courses as per CBCS system	Yes
20.	New programmes/courses added	NA
21.	Number of students in Master Degree and Ph.D. programmes	-
22.	Result of the students	100%
23.	Students/teacher ratio of the Institute/College	20:1
24.	List of Students who have qualified national level competitive examinations	No
25.	Participation of students in NSS/NCC or cultural activities Participation in Technical events	No
26.	Placement of the students	16
27.	Any innovative practice of the Institute/College	No
28.	Future plans of the Institute/College	NA
29.	Institute/College strength Institute/College weakness (Three points only)	Strength: <ul style="list-style-type: none"> • Adequate physical infrastructure • Good Faculty Strength Area for improvement: <ul style="list-style-type: none"> • Demand for more PG Intake • Need to strengthen admission and Placement. • Research publications needs to be improved.
30.	Expert's suggestions for further improvement	<ul style="list-style-type: none"> • Take required step to increase overall admission. • To encourage faculty to deliver expert talks • Increase industrial linkage and MQU.

Date of AUDIT: 04/08/2020

Name of Auditor: Dr. Seema Mahajan

Designation: Professor & HOD

Signature: CE, Indus Uni.

Smahajan

Annexure - I
Academic Calendar

Academic Calendar :2019-20

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH / M.TECH Sem.-1 (All Branches)	
Particulars	Date
Commencement of Odd Term	18/07/2019
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	18/07/2019 to 20/09/2019
Attendance Review-1 (8 Weeks)	21/09/2019
Mid-Sem Exam	23/09/2019 to 28 /09/2019
Declaration of Mid-Sem Result & PTM	05 /10/2019
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	30/09/2019 to 13/12/2019
Attendance Review-2 (8 Weeks)	14/12/2019
University Exam	23/12/2019 to 30/12/2019
End of the First term	December 2019

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

A.J.Pyrry
15/7/19
SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2019-20

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.-3, 5, 7 (All Branches)	
Particulars	Date
Commencement of Odd Term	20/06/2019
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	20/06/2019 to 23/08/2019
Attendance Review-1 (8 Weeks)	24/08/2019
Mid-Sem Exam	26/08/2019 to 31/08/2019
Declaration of Mid-Sem Result & PTM	06/08/2019
Teaching , Learning & Continuous Evaluation – Phase 2 (8 Week)	02/09/2019 to 23/10/2019
Attendance Review-2 (8 Weeks)	24/10/2019
University Exam	07/11/2019 to 15/11/2019
End of the 3 rd , 5 th & 7 th term	November 2019

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

A.S. pyjara
17/11/19
SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :20190-2020

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH / M.TECH Sem.-2 (All Branches)	
Particulars	Date
Commencement of Even Term	20/01/2020
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	20/01/2020 to 13/03/2020
Attendance Review-1 (8 Weeks)	14/03/2020
Mid-Sem Exam	16/03/2020 to 20/03/2020
Declaration of Mid-Sem Result & PTM	27/03/2020
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	23/03/2020 to 22/05/2020
Attendance Review-2 (8 Weeks)	26/05/2020
University Exam	02/06/2020 to 08/06/2020
End of the Second term	June 2020

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

AJpwa
17/6/19
SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2019-2020

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-4 , 6, 8 (All Branches)	
Particulars	Date
Commencement of Even Term	16/12/2019
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	16/12/2019 to 07/02/2020
Attendance Review-1 (8 Weeks)	07/03/2020
Mid-Sem Exam	10/02/2020 to 14/02/2020
Declaration of Mid-Sem Result & PTM	21/02/2020
Teaching , Learning & Continuous Evaluation – Phase 2 (8 wk)	17/02/2020 to 17/04/2020
Attendance Review-2 (8 Weeks)	17/04/2020
University Exam	27/04/2020 to 02/05/2020
End of the 4 th , 6 th & 8 th term	May 2021

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

A-5 p. 44/44
17/6/19

SWARRNIM INSTITUTE OF TECHNOLOGY

Annexure-II

Percentage of Syllabus Coverage

Sr. No.	Branch	Sem	Subject Name	As per Time Table (Total Planned)		Actually Total Conducted till today		% Syllabus Completed
				Lectures	Labs.	Lectures	Labs.	
1	B.Tech in Computer Engineering	2	ELEMENTS OF ELECTRICAL ENGI	37	48	30	41	85
2	B.Tech in Computer Engineering	2	BASIC ELECTRONICS	37	24	31	20	86
3	B.Tech in Information Technology	2	ELEMENTS OF ELECTRICAL ENGI	37	48	30	41	85
4	B.Tech in Information Technology	2	BASIC ELECTRONICS	37	24	31	20	86

Note: Departments have maintained the above records in department files.

A.S. Pygaw
26/5/20
SWARNIM INSTITUTE OF TECHNOLOGY

Annexure-III

Percentage of Students attendance

Enrollment Number	Name	Course Name	Course Code	Total lectures delivered	Classes Attended	Present Percentage
1924008001	Satasiya Bansari Dharmeshbhai	EEE	23000012	37	32	86%
1924008002	Shah Rohan Atulkumar	EEE	23000012	37	35	95%
1924008003	Jogani Parit Arvindhbhai	EEE	23000012	37	30	81%
1924008004	Patel Smit Devanandbhai	EEE	23000012	37	32	86%
1924008005	Khelan Rameshbhai Patel	EEE	23000012	37	33	89%
1924008006	Thakor Kaushal Rajeshkumar	EEE	23000012	37	34	92%
1924008007	Rajat Rajesh Pandey	EEE	23000012	37	35	95%

Note: Departments have maintained the above records in department files.

A-3. P-30001
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure - IV

Department	Programme	No. of students	Number of Students from Outside the state	Number of Foreign Students
B. Tech. Computer Engineering	Computer Engineering	160	00	00
B. Tech. Information Technology	Information Technology	78	00	00
M. Tech. Environmental Engineering	M. Tech. Computer Engineering (Cyber Security)	35	00	00

A-3 pyary
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure – V

**Lectures/seminar/workshops/Conferences attended by faculty members
(National/International)**

Sr. No.	Dates	Title of the conference/ workshops/ name of the professional body	Name of the teacher
1	01-10-2019	Seminar on "Robotics and Automation"	Prof. ASHVINKUMAR G JAKHANIYA
2	01-10-2019	Seminar on "Robotics and Automation"	Prof. JITENDRAKUMAR G PRAJAPATI
3	01-10-2019	Seminar on "Robotics and Automation"	Prof. SAGAR K RAMAVAT
4	01-10-2019	Seminar on "Robotics and Automation"	Prof. CHINTAN R PRAJAPATI
5	01-10-2019	Seminar on "Robotics and Automation"	Prof. GAUTAM PARMAR
6	19-11-2019	Seminar on "Innovations in Fluid Mechanics and Hydraulic Systems"	Prof. CHINTAN A PRAJAPATI
7	19-11-2019	Seminar on "Innovations in Fluid Mechanics and Hydraulic Systems"	Prof. VIKRANT B MAHAJAN
8	19-11-2019	Seminar on "Innovations in Fluid Mechanics and Hydraulic Systems"	Prof. VAIBHAV Y JAVALE
9	10-12-2019	Seminar on " Advances in HVAC (Heating, Ventilation, and Air Conditioning) Systems"	Prof. ANKIT P PRAJAPATI
10	10-12-2019	Seminar on " Advances in HVAC (Heating, Ventilation, and Air Conditioning) Systems"	Prof. SHYAM R GUPTA
11	10-12-2019	Seminar on " Advances in HVAC (Heating, Ventilation, and Air Conditioning) Systems"	Prof. RUTVIK SHAH
12	13-09-2019	Seminar on "Renewable Energy Sources"	Prof. DIVYESH M PATEL
13	13-09-2019	Seminar on "Renewable Energy Sources"	Prof. RIPAL P PATEL
14	10-12-2019	Seminar on " Advances in HVAC (Heating, Ventilation, and Air Conditioning) Systems"	Prof. PINAK N PATEL
15	13-09-2019	Seminar on "Renewable Energy Sources"	Prof. NIRAV J PATEL
16	13-09-2019	Seminar on "Renewable Energy Sources"	Prof. NIKUNJ R MODH
17	13-09-2019	Seminar on "Renewable Energy Sources"	Prof. SWAPNIL P BHAVSAR
18	10-10-19	Workshop on Power Sector Scenario	Prof. Ajit Pujara
19	10-10-19	Workshop on Power Sector Scenario	Dr. Dhyey D. Raval

A. J. Pujara

20	10-10-19	Workshop on Power Sector Scenario	Prof.Ramji Kanani
21	10-10-19	Workshop on Power Sector Scenario	Prof.Zankhna Pandya
22	10-10-19	Workshop on Power Sector Scenario	Prof.Rajnikant Patel
23	10-10-19	Workshop on Power Sector Scenario	Prof.Priyen Patel
24	10-10-19	Workshop on Power Sector Scenario	Prof.Deepak Vyas
25	10-10-19	Workshop on Power Sector Scenario	Lect.Paragsingh Chauhan
26	10-10-19	Workshop on Power Sector Scenario	Lect Raj Trivedi
27	16/10/2019	Attended seminar on "Air pollution control" at Dharmsinh Desai University.	Prof. KARTIK S ZALA
28	16/10/2019	Attended seminar on "Air pollution control" at Dharmsinh Desai University.	Prof. LAKHI NIRAJ GAREJA
29	16/10/2019	Attended seminar on "Air pollution control" at Dharmsinh Desai University.	Prof. PAYAL ROHAN MODI
30	09-09-2019	one day Seminar on "Mobile Application Development	Prof. VAIDEHI PATEL
31	09-09-2019	one day Seminar on "Mobile Application Development	Prof. ARPITA MAHESHKUMAR LIMBACHIYA
32	09-09-2019	one day Seminar on "Mobile Application Development	Prof. DHIRAL PARGHI
33	09-09-2019	one day Seminar on "Mobile Application Development	Prof. ALOK PATEL
34	09-09-2019	one day Seminar on "Mobile Application Development	Prof. JAYSHREE V DALSANIYA
35	09-09-2019	one day Seminar on "Mobile Application Development	Prof. MAYURI K RAVAL
36	09-09-2019	one day Seminar on "Mobile Application Development	Prof. PRATIKKUMAR J THAKKAR
37	09-09-2019	seminar on "Moodle as a Learning Management System"	Dr. Gaurav Ameta
38	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Nehal Rajput

39	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Vaidehi Patel
40	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Arpita Limbachiya
41	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Tejal Joshi
42	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Alok Patel
43	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Aditi Joshi
44	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Apexa Bhavsar
45	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. Devshri Pandya
46	09-09-2019	seminar on "Moodle as a Learning Management System"	Mr. Mitul Mandakana
47	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. AKHILA REDDY GANGULA
48	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. MIHIR B CHUAHAN
49	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. NIDHI VIJAY KOTHARI
50	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. JALPESH D GHUMALIYA
51	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. KRUTI THAKKAR
52	09-09-2019	seminar on "Moodle as a Learning Management System"	Prof. JAY CHANDRAKANAT ACHARYA
53	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. NARESH GOLANI
54	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. FALSHRUTI R THAKKAR
55	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. SHEETAL K SHAH

56	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. ANJANA BHANDARI
57	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. PATEL JIGAR
58	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. MAYANKKUMAR HARSHAVADANBHAI JANI
59	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. ILA M RATHOD
60	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. DEEP GOYAL
61	20-09-2019	one day seminar on "Applications of Fuzzy Set Theory in Data Science"	Prof. HEMANT KUMAR CHAUBEY

AJ-2014084
 WARRINGTON INSTITUTE OF
 TECHNOLOGY

Annexure – VI

Faculty invited as resource person/Participated in the event/Industrial engagement/
International experience in teaching

Sr. No.	Nature of Activity	Day and Date	Venue of activity	Purpose of the activity	Details of Guest Faculty	Attain Faculty
1	Expert Lecture	25/6/19	SSIU, campus	Novel technique on Transformer testing	Mr. V.B. Babriya	Prof.Ramji Kanani, Prof.Priyen Patel, Prof.Ajit Pujara
2	Expert Lecture	14/11/19	SSIU, campus	Basics of IPR	Prof. Priyen S. Patel	Prof.Ramji Kanani, Prof.Ajit Pujara

A. S. Pujara
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure - VII

Any workshop / training programme conducted

Sr. No.	Nature of Activity	Date	Venue of activity	Topic	Attain Faculty
1	Workshop	30 TH November 2019	SSIU, campus	Residential wiring and electricity	Prof.Ramji Kanani, Prof.Priyen Patel, Prof.Ajit Pujara
2	Workshop	November 2019	SSIU, campus	Recent Trends in IOT	Prof.Ramji Kanani, Prof.Priyen Patel, Prof.Ajit Pujara
3.	Seminar	December 2019	SSIU, campus	Energy Conservation	Prof.Ramji Kanani, Prof.Priyen Patel, Prof.Ajit Pujara

A.S. Pujara
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure – VII

Any workshop / training programme conducted

Sr. No.	Name of the Faculty	Type of Program	Duration (in No. of days)	start Date and end date	Name of the Organising Institution
1	Prof. JITENDRA PRAJAPATI	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies"	5	05/04/2019 To 09/04/2019	Rai university
2	Prof. PUSHPENDRA KUMAR	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies"	5	05/04/2019 To 09/04/2019	Rai university
3	Prof. RIPAL PATEL	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies"	5	05/04/2019 To 09/04/2019	Rai university
4	Prof. AHSHVIN JAKHANIYA	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies"	5	05/04/2019 To 09/04/2019	Rai university
5	Prof. CHINTAN A PRAJAPATI	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies"	5	05/04/2019 To 09/04/2019	Rai university
6	Prof. SHYAM GUPTA	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies"	5	05/04/2019 To 09/04/2019	Rai university
7	Prof. VAIBHAV JAVALE	Faculty Development Program on "Sustainable and Green Manufacturing	5	02/06/2019 To 06/06/2019	Sigma University

A.J. Pujari

		processes"		9	
8	Prof. VIKRANT MAHAJAN	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
9	Prof. PRASHANT PARMAR	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
10	Prof. ANKIT PRAJAPATI	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
11	Prof. RITESH JAIN	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
12	Prof. GOPAL A CHHATABAR	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
13	Prof. BHARADWAJ DEVALARAJU	Faculty Development Program on "Advanced HVAC Systems: Teaching Sustainable and Energy-Efficient Solutions"	5	17/02/2020 To 21/02/2020	Ganpat University
14	Prof. VITESH DESAI	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
15	Prof. RUTVIK SHAH	Faculty Development Program on "Heat Exchangers Optimization"	5	16/09/2019 To 19/09/2019	Pacific University

13/09/2024

		Application"		9	
16	Prof. DIVYESH M PATEL	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
17	Prof. PRIYESH N SANTOKI	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
18	Prof. RIPAL P PATEL	Faculty Development Program on "Advanced HVAC Systems: Teaching Sustainable and Energy-Efficient Solutions"	5	17/02/2020 To 21/02/2020	Ganpat University
19	Prof. KRISHNACHAND SHARMA	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
20	Prof. PINAK N PATEL	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
21	Prof. PRATIKKUMAR J THAKKAR	Faculty Development Program on "Friction Stir Welding Process Application"	5	16/11/2019 To 19/11/2019	Amitraj College Engineering and Technology
22	Prof. ZANKHANA H JOSHI	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
23	Prof. RAJANIKANT V PATEL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
24	Prof. AJIT PUJARA	FDP on "Internet of things" in charusat	5	15/10/19 to	Charusat University

		University		19/10/19	
25	Prof. DHYEY RAVAL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
26	Prof. JAY PATEL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
27	Prof. RISHIKESH S AGRWAL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
28	Prof. SUNITA P KANJHANI	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
29	Prof. PARTH NARESH PANDYA	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
30	Prof. ISHITA C BHATT	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
31	Prof. NIRAJ S PANEY	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
32	Prof. Ramji Kanani	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
33	Prof. Nayan Patel	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
34	Dr. Nilesh K.Patel	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
35	Prof. Priyen Patel	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
36	Prof. DHWANI JOSHI	FDP program on "Training in Mentoring and Counselling" Organized by	5	7/02/2019 to 11/2/2019	Shakalchand University

		<i>Shakalchand University</i>			
37	Prof. HARSH KHAMAR	<i>FDP program on "Training in Mentoring and Counselling" Organized by Shakalchand University</i>	5	7/02/2019 to 11/2/2019	<i>Shakalchand University</i>
38	Prof. FALSHRUTI R THAKKAR	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2019	Parul University
39	Prof. SHEETAL K SHAH	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2020	Parul University
40	Prof. ANJANA BHANDARI	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2021	Parul University
41	Prof. PATEL JIGAR	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2022	Parul University
42	Prof. MAYANKKUMAR HARSHAVADANBHAI JANI	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2023	Parul University
43	Prof. ILA M RATHOD	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized	6	23/07/2019 to 28/07/2024	Parul University

		by Parul University			
44	Prof. JAYSHREE V DALSANIYA	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2025	Parul University
45	Prof. HEMANT KUMAR CHAUBEY	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2026	Parul University
46	Prof. MAYURI K RAVAL	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2027	Parul University
47	Prof. NARESH GOLANI	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2028	Parul University
48	Dr. Gauravkumar Ameta	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2029	P.P SAVANI UNIVERSITY
49	Prof. Nehal Rajput	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2029	P.P SAVANI UNIVERSITY
50	Prof. Arpita Limbachiya	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2029	P.P SAVANI UNIVERSITY
51	Prof. Tejal Joshi	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2029	P.P SAVANI UNIVERSITY

A. J. Pawar

				9	
52	Prof. Alok Patel	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
53	Prof. Aditi Joshi	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
54	Prof. KRUTI THAKKAR	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
55	Prof. VAIDEHI PATEL	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
56	Prof. DEEP GOYAL	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
57	Prof. PREMAL PATEL	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
58	Prof. KUNAL GARUD	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
59	Prof. DHIRAL PARGHI	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
60	Prof. LAJJA N VYAS	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
61	Prof. Chhabildas Gajare	FDP on "Faculty Enhancement in	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY

		Industry"		9	
62	Prof. Dnyaneshwar Kudande	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
63	Prof. Yogesh Vaghela	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
64	Prof. Vishal Chandel	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
65	Prof. Rahul Moriwal	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
66	Prof. Chaitanya Singh	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY

A.D. puwary

**SWARNIM INSTITUTE OF
TECHNOLOGY**

Annexure – VIII

Expert lectures/seminar/ workshops/ conferences organized by Institute

Sr. No.	Nature of Activity	Day and Date	Venue of activity	Semester & Branch	Purpose of the activity	Details of Guest Faculty
1	Expert Lecture	25/6/19	SSIU, campus	5th & 7th CE-IT SOE and Faculty	Novel technique on Transformer testing	Mr. V.B. Babriya
2	Expert Lecture	14/11/19	SSIU, campus	faculty	Basics of IPR	Prof. Priyen S. Patel
3	One Day Workshop	19/11/2019	SSIU, campus	First year SOE	Residential Wiring & Electricity	Faculty members from Electrical department
4	Expert Lecture	16/12/19	SSIU, campus	Final year SOE	Basics of IPR	Prof. Priyen S. Patel
5	One Day Workshop	30/12/2019	SSIU, campus	3 RD /5 TH CE-IT SOE	Energy conservation Awareness	Mr. Bhaskar N. Raval and Mr. Rajendra Pandya from Soham Technologies
6	One day Workshop	8/1/2020	SSIU, Campus	3 RD /5 TH CE-IT SOE	Energy Conservation Implementation	Faculty members from Electrical department
7	Awareness	15th October, 2019	SSIU	1 st Sem B.Tech & M.Tech	Awareness Programme	Dr. Bharat

	s Program			Environmenta l Engineering	on "Resource Efficiency and Cleaner Production"	Jain, Member Secretary (Gujarat Cleaner Production Centre)
8	Campaign	17 th September, 2019	SSIU	1 st Sem B.Tech and Nearby School kids	"Plastic Waste Free Campaign" was conducted at the nearby schools namely Tintoda Primary School and AadrajMoti Kanya Prathmik Shala	Prof. S M Usman & Mr. Rakesh Parmar
9	Seminar	26 June 2020	BYJU'S- Career Labs a Satellite	3rd year BE, 4th year BE	Training & Placement	Prof. Nimish Dave
10	Seminar	25/02/2020	Swarnim Skill X Session	SIT students of all semester	Training & Placement	Prof. Nimish Dave
11	Expert Lecture	25/06/2019	SSIU	SIT students of all semester	Expert Lecture on Types of Intelctual Property and Introduction to Intelctual Property Rights	Mr. Babriya from the M.S. University of Baroda.
12	Workshop	19 -20 September, 2019.	SSIU	SIT Faculty and students of all semester	Virtual Lab by IIT Roorkee - Under the National Mission on Education through ICT (MHRD Government of India)	Mr. Amit Sharna (Project Associate at IIT, Roorkee) and Mr. Rajeev Kumar (Senior Research Fellow at IIT Roorkee)

13	Workshop	August 22 – 23 , 2019	SSIU	SIT Faculty and students of all semester	Department of Computer Engineering & I.T. organized Two day workshop on “C Programming”	Mr. Akhilesh Arya (IBM Certi fied Trainer)
14	Workshop	-	SSIU	B.Tech I year students.	All Faculty members of department of Computer Engineering & IT and Network Team.	-
15	Workshop	17 and 18 October, 2019	SSIU	Diploma Computer Engineering V Semester, B. Tech IT V Semester and BCA.	Department of Computer Engineering & IT organized on Python: Basics.	All Faculty members of department of Computer Engineering & IT
16	Workshop	19 November 2019.	SSIU	All branch students	Residential Wiring & Electricity	All Faculty of Electrical Department
17	Seminar	14 November 2019.	SSIU	All branch students	Awareness programme on resource efficiency and cleaner product	Mr.usmal shaikh
18	Seminar	6 November 2019.	SSIU	All branch students	Seminar on Plastic waste free campaign	Mr.usmal shaikh

SWARNIM INSTITUTE OF
TECHNOLOGY


A.S. Pw009

Annexure -IX

Any consultancy activity by the Faculty/Institute/College

Sr. No.	Name of Company	Type of Consultancy Work
1	Amar Décor Limited, Kadi	Adequacy certificate provided to the company
2	Bharat Petroleum	Adequacy certificate provided to the company
3	AK Chemicals, Vadodara	Adequacy certificate provided to the company
4	Gujarat Multi Gas Base Chemicals Pvt. Ltd., Mehsana	Adequacy certificate provided to the company

A. S. Purohit
SWARNIM INSTITUTE OF
TECHNOLOGY

 <p>SWARNIM STARTUP & INNOVATION UNIVERSITY</p> <p>INDIA'S FIRST UNIVERSITY FOR STARTUP</p>	<p>Swarnim Startup & Innovation University</p>
<p>Academic Audit Report- 2020-2021</p>	

Sr.No.	Key Indicators	Remarks/ suggestions for further improvement			
1.	Name & Programmes offered by the Institute/College	Name of the Course		Intake	
		B. Tech. Computer Engineering		60	
		B. Tech. Information Technology		60	
		M.Tech Environmental Engineering		36	
2.	New admission enrolment	Program		Branch	No. Of Students
		B. Tech. Computer Engineering		Computer Engineering	46
		B. Tech. Information Technology		Information Technology	48
		M.Tech Environmental Engineering		M.Tech Environmental Engineering	33
3.	Revision of syllabus if any	No			
4.	BOS conducted or Not. Mentioned the date of BOS conducted & MOM of BOS	Sr. No.	Department	BOS Conducted Date	Year/Semester
		1	Computer Engineering	29 th June, 2020	4 th Year (7 th & 86 th Semester)
		2	Information and Technology Engineering	29 th June, 2020	4 th Year (7 th & 86 th Semester)

5.	Academic calendar of the Institute/College	Annexure – I
6. A	Percentage of Syllabus Coverage	Annexure – II
B	Percentage of Students' attendance	
7. A	No. of students	Annexure – III
	Number of Students from Outside the state	
B	Number of Foreign Students	
8.	Lectures /seminar/workshops/ Conferences attended by faculty members (National/International)	Annexure – IV
9.	Faculty invited as resource person/ Participated in the event /Industrial engagement/ International experience in teaching	Annexure – V
10.	No. Of adjunct faculty/visiting professor in the Institute/College	0
11.	List of ICT resources used for teaching-learning process	White Board, AV Rooms, Digital platforms (Zoom, Google Meet) Using Laptops/Cell phone and LCDs, NPTEL lectures, online video, ppt etc
12.	Any Workshop/training programme conducted	Annexure – VI
13.	Expert lectures/seminar/ workshops/ conferences organized by Institute/College	Annexure – VII
14.	How do you nurture creativity amongst students?	Through debate, classroom brainstorming, interactive discussions, live projects, industrial visits, imparting practical knowledge and make them solve real world problems and case studies.
15.	No. of Student Startup.	00
16.	No. of Faculty Startup	00

17. A	Any consultancy activity by the Faculty/Institute/College	Annexure – VIII
B	Grant Received by Faculties	No
18.	Details of MoU signed (Academic/Industry/Corporate	Annexure – IX
19.	Distribution of courses as per CBCS system	Yes
20.	New programmes/courses added	----
21.	Number of students in Master Degree and Ph.D. programmes	----
22.	Result of the students	100%
23.	Students/teacher ratio of the Institute/College	20:1
24.	List of Students who have qualified national level competitive examinations	No
25.	Participation of students in NSS/NCC or cultural activities	No
	Participation in Technical events	Yes
26.	Placement of the students	99
27.	Any innovative practice of The Institute/College	No
28.	Future plans of the Institute/College	NA
29.	Institute/College strength Institute/College weakness (Three points only)	Strength: <ul style="list-style-type: none"> • Increased admission in all streams. • Multi-fold increase in students placement • Despite the challenges of the COVID-19 pandemic, faculty actively participated in numerous online FDPs, workshops, and webinars. • Enhanced publication by faculty members.
30.	Expert's suggestions for further improvement	Keep the efforts for On line and Hybrid Mode for academic works and teaching.

Date of AUDIT: 21/09/2021

Name of Auditor: Dr. Seema Mahajan

Designation: Professor & HOD
Indus University

Signature: Smahajan

SHRIHARSHAN
TECHNOLOGY

Annexure – I

Academic Calendar

Academic Calendar for Academic Year 2020-21 (ODD TERM)

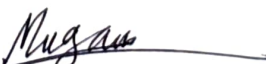
Academic Calendar :2020-21

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH / M.TECH Sem.-1 (All Branches)	
Particulars	Date
Commencement of Odd Term	24/09/2020
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	24/09/2020 to 04/12/2020
Attendance Review-1 (8 Weeks)	04/12/2020
Mid-Sem Exam	07/12/2020 to 11 /12/2020
Declaration of Mid-Sem Result & PTM	16 /12/2020
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	14/12/2020 to 06/02/2021
Attendance Review-2 (8 Weeks)	06/02/2021
University Exam	15/02/2021 to 22/02/2021
End of the First term	February 2021

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2020-21

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH / M.TECH Sem.-3 (All Branches)	
Particulars	Date
Commencement of Odd Term	30/07/2020
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	30/07/2020 to 26/09/2020
Attendance Review-1 (8 Weeks)	26/09/2020
Mid-Sem Exam	28/09/2020 to 02/10/2020
Declaration of Mid-Sem Result & PTM	08/10/2020
Teaching , Learning & Continuous Evaluation – Phase 2 (8 Week)	05/10/2020 to 11/12/2020
Attendance Review-2 (8 Weeks)	12/12/2020
University Exam	21/12/2020 to 28/12/2020
End of the Third term	December 2020

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar: 2020-21

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.- 5 , 7 (All Branches)	
Particulars	Date
Commencement of Odd Term	16/07/2020
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	16/07/2020 to 18/09/2020
Attendance Review-1 (8 Weeks)	18/09/2020
Mid-Sem Exam	21/09/2020 to 26/09/2020
Declaration of Mid-Sem Result & PTM	02/10/2020
Teaching , Learning & Continuous Evaluation – Phase 2 (8 Week)	28/09/2020 to 28/11/2020
Attendance Review-2 (8 Weeks)	29/11/2020
University Exam	07/12/2020 to 14/12/2020
End of the 5 th & 7 th term	December 2020

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Mugan
SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2020-21

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH / M.TECH Sem.-2 (All Branches)	
Particulars	Date
Commencement of Even Term	25/03/2021
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	25/03/2021 to 13/05/2021
Attendance Review-1 (8 Weeks)	15/05/2021
Mid-Sem Exam	17/05/2021 to 21/05/2021
Declaration of Mid-Sem Result & PTM	27/05/2021
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	24/05/2021 to 17/07/2021
Attendance Review-2 (8 Weeks)	17/07/2021
University Exam	23/07/2021 to 31/07/2021
End of the Second term	July 2021

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Mugan
SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2020-21

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-4 / M.TECH Sem.-4 (All Branches)	
Particulars	Date
Commencement of Even Term	28/01/2021
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	28/01/2021 to 19/03/2021
Attendance Review-1 (8 Weeks)	20/03/2021
Mid-Sem Exam	22/03/2021 to 26/03/2021
Declaration of Mid-Sem Result & PTM	31/03/2021
Teaching , Learning & Continuous Evaluation – Phase 2 (8 Week)	29/03/2021 to 08/05/2021
Attendance Review-2 (8 Weeks)	08/05/2021
University Exam	17/05/2021 to 22/05/2021
End of the 4 th term	May 2021

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Mugan
SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2020-21

(As per Government Guidelines, Due to COVID 19, online Sessions will be delivered, till Situation becomes normal)

SWARNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.- 6, 8 (All Branches)	
Particulars	Date
Commencement of Even Term	28/12/2020
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	28/12/2020 to 28/02/2021
Attendance Review-1 (8 Weeks)	28/02/2021
Mid-Sem Exam	01/03/2021 to 05/03/2021
Declaration of Mid-Sem Result & PTM	12/03/2021
Teaching , Learning & Continuous Evaluation – Phase 2 (8 Week)	08/03/2021 to 10/04/2021
Attendance Review-2 (8 Weeks)	12/04/2021
University Exam	26/04/2021 to 03/05/2021
End of the 6 th & 8 th term	May 2021

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure - II

A. Percentage of Syllabus Coverage

Sr. No.	Branch	Sem	Subject Name	As per Time Table (Total Planned)		Actually Total Conducted till today		% Syllabus Completed
				Lect.	Labs.	Lect.	Labs.	
1	B.TECH CE	1	EEE	39	10	37	10	90%
2	B.TECH IT	1	EEWS	-	10	-	10	100%

Note: Departments have maintained the above records in department files.

B. Percentage of Students attendance

Enrollment Number	Name	Course Name	Course Code	Total lectures delivered	Classes Attended	Present Percentage
2024004001	PARTH BHAGYESH DAVE	EEE	23000012	37	30	81%
2024004002	PATEL VIDHIBEN SHAILESHKUMAR	EEE	23000012	37	33	89%
2024004003	SOLANKI HARDIK SURENDRA	EEE	23000012	37	32	86%
2024004004	BHINGRADIYA YASKUMAR JITESHBHAI	EEE	23000012	37	34	92%
2024004005	SUTHAR AMI KAUSHIKBHAI	EEE	23000012	37	33	89%
2024004006	PATEL SHREYAS BHARGAV	EEE	23000012	37	32	86%
2024004007	DAKSH JASHVANTKUMAR PATEL	EEE	23000012	37	33	89%

Note: Departments have maintained the above records in department files.


SWARNIM INSTITUTE OF TECHNOLOGY

Annexure -III

Department	Programme	No. of students	Number of Students from Outside the state	Number of Foreign Students
B.Tech in Computer Engineering	UG	206	00	00
B.Tech in Information Technology	UG	126	00	00
M. Tech in Environmental Engineering	PG	50	00	00


SWARNIM INSTITUTE OF TECHNOLOGY

Annexure – IV

Lectures / Seminar / Workshops / Conferences attended by faculty members (National/International)

Sr. No.	Dates	Title of the conference/ workshops/ name of the professional body	Name of the teacher
1	11-10-2020	Seminar on "Artificial Intelligence and Machine Learning in Mechanical Engineering"	Prof. HARDIK PRAJAPATI
2	11-10-2020	Seminar on "Artificial Intelligence and Machine Learning in Mechanical Engineering"	Prof. JITENDRA PRAJAPATI
3	11-10-2020	Seminar on "Artificial Intelligence and Machine Learning in Mechanical Engineering"	Prof. RIPAL PATEL
4	11-10-2020	Seminar on "Artificial Intelligence and Machine Learning in Mechanical Engineering"	Prof. AHSHVIN JAKHANIYA
5	07-09-2020	Seminar on ""Innovations in HVAC Technology in Mechanical Engineering"	Prof. CHINTAN A PRAJAPATI
6	07-09-2020	Seminar on ""Innovations in HVAC Technology in Mechanical Engineering"	Prof. VAIBHAV JAVALE
7	07-09-2020	Seminar on ""Innovations in HVAC Technology in Mechanical Engineering"	Prof. GOPAL A CHHATABAR
8	03-08-2020	Seminar on "Cutting-Edge Compressor Technology"	Prof. VITESH DESAI
9	03-08-2020	Seminar on "Cutting-Edge Compressor Technology"	Prof. RUTVIK SHAH
10	09-12-2020	Seminar on "Computational Fluid Dynamics (CFD) in Engineering Design"	Prof. DIVYESH M PATEL
11	09-12-2020	Seminar on "Computational Fluid Dynamics (CFD) in Engineering Design"	Prof. PRIYESH N SANTOKI

12	09-12-2020	Seminar on "Computational Fluid Dynamics (CFD) in Engineering Design"	Prof. RIPAL P PATEL
13	09-12-2020	Seminar on "Computational Fluid Dynamics (CFD) in Engineering Design"	Prof. PINAK N PATEL
14	09-12-2020	Seminar on "Cutting-Edge Compressor Technology"	Prof. RIDDHI P AMBAVALE
15	09-12-2020	Seminar on "Computational Fluid Dynamics (CFD) in Engineering Design"	Prof. NIRAV J PATEL
16	09-12-2020	Seminar on "Computational Fluid Dynamics (CFD) in Engineering Design"	Prof. KETUL J PATEL
17	09-12-2020	Seminar on "Computational Fluid Dynamics (CFD) in Engineering Design"	Prof. NIKUNJ R MODH
18	03-08-2020	Seminar on "Cutting-Edge Compressor Technology"	Prof. VIPULKUMAR B PATEL
19	03-08-2020	Seminar on "Cutting-Edge Compressor Technology"	Prof. SWAPNIL P BHAVSAR
20	03-08-2020	Seminar on "Cutting-Edge Compressor Technology"	Prof. KILLOL K KOTHARI
21	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. ZANKHANA H JOSHI
22	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. RAJANIKANT V PATEL
23	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. RAMJI V KANANI
24	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. AJIT PUJARA
25	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. DHYEY RAVAL
26	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. JAY PATEL
27	22-10-20	Workshop on " Internet of things" in	Prof. RISHIKESH S AGRWAL

		Electrical Engineering	
28	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. SUNITA P KANJHANI
29	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. Nayan Patel
30	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Dr. Nilesh K.Patel
31	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. Priyen Patel
32	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. PARTH NARESH PANDYA
33	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. ISHITA C BHATT
34	22-10-20	Workshop on " Internet of things" in Electrical Engineering	Prof. NIRAJ S PANEY
35	12-11-20	Attended Seminar on "Sustainable Transportation Planning and Design" at shakalchand University	Prof. HITESH MAKAD
36	12-11-20	Attended Seminar on "Sustainable Transportation Planning and Design" at shakalchand University	Prof. MANSI D PRAJAPATI
37	12-11-20	Attended Seminar on "Sustainable Transportation Planning and Design" at shakalchand University	Prof. LAKHI NIRAJ GAREJA
38	12-11-20	Attended Seminar on "Sustainable Transportation Planning and Design" at shakalchand University	Prof. SANSKRUTI BHAVSAR
39	12-11-20	Attended Seminar on "Sustainable Transportation Planning and Design" at shakalchand University	Prof. AKSHAY SUTARIYA
40	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. JOSHI TEJAL
41	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. PREMAL PATEL

42	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. KUNAL GARUD
43	17/08/2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. LAJJA N VYAS
44	07-08-2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. AKHILA REDDY GANGULA
45	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. MIHIR B CHUAHAN
46	17/08/2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. NIDHI VIJAY KOTHARI
47	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. KRUTI THAKKAR
48	17/08/2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. Aditi Joshi
49	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. Apexa Bhavsar
50	17/08/2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. Yogesh Vaghela
51	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. Vishal Chandel
52	17/08/2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. Satish Kumar
53	17/08/2020	completed webinar of "Java Code Run" on 17 August 2020 held by DRC Systems Gandhinagar	Prof. Chaitanya Singh
54	17/08/2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. Dnyaneshwar Kudande
55	17/08/2020	One day Seminar on "Python Programming" SP UNIVERSITY	Prof. JAY CHANDRAKANAT ACHARYA
56	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. FALSHRUTI R THAKKAR

57	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. SHEETAL K SHAH
58	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. ANJANA BHANDARI
59	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. PATEL JIGAR
60	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. MAYANKKUMAR HARSHAVADANBHAI JANI
61	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. ILA M RATHOD
62	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. HEMANT KUMAR CHAUBEY
63	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. MAYURI K RAVAL
64	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. JAYSHREE V DALSANIYA
65	15-07-2020 to 16-07-2020	Workshop on LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	Prof. NARESH GOLANI

Annexure - V

Faculty invited as resource person/Participated in the event/Industrial engagement/ International experience in teaching

Sr. No.	Name of the Faculty	Department	Name of the Workshop/FDP/STTP/Conferences Attended	Year	Remarks
1	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert talk on "Applications of Analytical approaches in Research Methodology for Mechanical Engineering". "Practical of Multi Criteria Decision Making approaches in Engineering" & " Advanced Engineering optimization Techniques application in Engineering", Dec-2021	2021	Delivered Expert talk
2	Dr. Gunjan Yadav	Mechanical/ Automobile	Guest Lecture on "Product Costing and Cost Consciousness, Break Even Point, Product Planning & Product Mixing Strategy, Organized IPS, Academy IES Indore, (M.P), Feb 2020.	2020	Delivered Expert talk
3	Dr. Gunjan Yadav	Mechanical/ Automobile	Reviewer in International Conference on "Innovations in Product, Process and System Design (ICIPPSD-2021), March-2021	2021	Reviewer in conference
4	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert Lecture on "ISM-Fuzzy MICMAC and its Applications in TEQIP-III sponsored 3rd One Week STTP on "Multiple Attribute Decision Making and its Industrial Applications-III, organized by Mechanical Engineering Department, SVNIT, Surat, March-2021	2021	Delivered Expert talk
5	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert Lecture on "Multiple Attribute Decision Making and its Industrial Applications during TEQIP-III sponsored one week short term training programme (STTP) organized by SVNIT, Surat, November 2020.	2020	Delivered Expert talk
6	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert talk on "Applications of Analyzed approaches in Research Methodology for Mechanical Engineering", "Practical of Multi Criteria Decision Making Approaches in Engineering" & " Advanced Engineering Optimization techniques applications in Engineering", organized by Department of Mechanical engineering, SVITS, Indore November 2021	2021	Delivered Expert talk

Annexure-VI

Any workshop/training programme conducted

	Name of the Faculty	Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course)	Duration (in No. of days)	start Date and end date	Name of the Organising Institution
1	DR. GUNJAN YADAV	Faculty Development Program on "Recent Trends in 3-D Printer"	6	04/04/2020 to 09/04/2020	Sigma University
2	Prof. HARDIK PRAJAPATI	Faculty Development Program on "Recent Trends in 3-D Printer"	6	04/04/2020 to 09/04/2020	Sigma University
3	Prof. JITENDRA PRAJAPATI	Faculty Development Program on "Recent Trends in 3-D Printer"	6	04/04/2020 to 09/04/2020	Sigma University
4	Prof. RIPAL PATEL	Faculty Development Program on "Recent Trends in 3-D Printer"	6	04/04/2020 to 09/04/2020	Sigma University
5	Prof. AHSHVIN JAKHANIYA	Faculty Development Program on Internet of Things: Concepts and Implementation	5	01/10/2020 to 05/10/2020	Marwadi University
6	Prof. CHINTAN A PRAJAPATI	Faculty Development Program on "Recent Trends in 3-D Printer"	6	04/04/2020 to 09/04/2020	Sigma University
7	Prof. VAIBHAV JAVALE	Faculty Development Program on Internet of Things: Concepts and Implementation	5	01/10/2020 to 05/10/2020	Marwadi University
8	Prof. PRASHANT PARMAR	Faculty Development Program on Internet of Things: Concepts and Implementation	5	01/10/2020 to 05/10/2020	Marwadi University
9	Prof. ANKIT PRAJAPATI	Faculty Development Program on Internet of Things: Concepts and	5	01/10/2020 to 05/10/2020	Marwadi University

		Implementation			
10	Prof. RITESH JAIN	Faculty Development Program on Internet of Things: Concepts and Implementation	5	01/10/2020 to 05/10/2020	Marwadi University
11	Prof. VITESH DESAI	Faculty Development Program on "Friction stir Processing & Welding"	5	09/12/2020 To 13/12/202	Ganpat University
12	Prof. RUTVIK SHAH	Faculty Development Program on "Friction stir Processing & Welding"	5	09/12/2020 To 13/12/202	Ganpat University
13	Prof. DIVYESH M PATEL	Faculty Development Program on "Friction stir Processing & Welding"	5	09/12/2020 To 13/12/202	Ganpat University
14	Prof. RIPAL P PATEL	Faculty Development Program on "Friction stir Processing & Welding"	5	09/12/2020 To 13/12/202	Ganpat University
15	Prof. PINAK N PATEL	Faculty Development Program on "Nano Materials & Application"	5	20/11/2020 To 24/11/2020	charusat university
16	Prof. RIDDHI P AMBAVALE	Faculty Development Program on "Friction stir Processing & Welding"	5	09/12/2020 To 13/12/202	Ganpat University
17	Prof. NIRAV J PATEL	Faculty Development Program on "Nano Materials & Application"	5	20/11/2020 To 24/11/2020	charusat university
18	Prof. KETUL J PATEL	Faculty Development Program on "Nano Materials & Application"	5	20/11/2020 To 24/11/2020	charusat university
19	Prof. KILLOL K KOTHARI	Faculty Development Program on "Nano Materials & Application"	5	20/11/2020 To 24/11/2020	charusat university
20	Prof. NIKUNJ R MODH	Faculty Development Program on "Nano Materials & Application"	5	20/11/2020 To 24/11/2020	charusat university
21	Prof. SWAPNIL P BHAVSAR	Faculty Development Program on "Nano Materials & Application"	5	20/11/2020 To 24/11/2020	charusat university

22	Prof. ZANKHANA H JOSHI	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
23	Prof. RAJANIKANT V PATEL	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
24	Prof. AJIT PUJARA	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
25	Prof. DHYEY RAVAL	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
26	Prof. JAY PATEL	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
27	Prof. RISHIKESH S AGRWAL	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
28	Prof. SUNITA P KANJHANI	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
29	Prof. PARTH NARESH PANDYA	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
30	Prof. ISHITA C BHATT	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
31	Prof. NIRAJ S PANEY	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
32	Prof. Ramji Kanani	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/20	Parul University
33	Prof. Nayan Patel	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/21	Parul University
34	Dr. Nilesh K.Patel	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/22	Parul University
35	Prof. Priyen Patel	FDP on "Recent Trends in Power Electronics"	5	12/10/20 to 16/10/23	Parul University
36	Prof. KARTIK S ZALA	Completed A Hand on Training program on " BIM Modelling"	5	4/01/2021 TO 08/01/2021	Charotar University of Science and Technology (CHARUSAT)
37	Prof. MANSI D PRAJAPATI	Completed A Hand on Training program on " BIM Modelling"	5	4/01/2021 TO 08/01/2021	Charotar University of Science and Technology

					(CHARUSAT)
38	Prof. FALSHRUTI R THAKKAR	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
39	Prof. SHEETAL K SHAH	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
40	Prof. ANJANA BHANDARI	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
41	Prof. PATEL JIGAR	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
42	Prof. MAYANKKUMAR HARSHAVADANBHAI JANI	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
43	Prof. ILA M RATHOD	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
44	Prof. JAYSHREE V DALSANIYA	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
45	Prof. HEMANT KUMAR CHAUBEY	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
46	Prof. MAYURI K RAVAL	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
47	Prof. NARESH GOLANI	Five-Day International FDP on Productive Mathematical Discourse	5	3/8/2020 to 7/8/2020	Christ Nagar College
48	Dr. Gauravkumar Ameta	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
49	Prof. Nehal Rajput	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University

50	Prof. Arpita Limbachiya	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
51	Prof. JOSHI TEJAL	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
52	Prof. PREMAL PATEL	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
53	Prof. KUNAL GARUD	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
54	Prof. MIHIR B CHUAHAN	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
55	Prof. NIDHI VIJAY KOTHARI	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
56	Prof. KRUTI THAKKAR	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
57	Prof. Aditi Joshi	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
58	Prof. Vishal Chandel	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
59	Prof. Satish Kumar	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
60	Prof. Dnyaneshwar Kudande	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
61	Prof. Rahul Moriwal	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University
62	Prof. Dipika Chouhan	Faculty Development Program on "Faculty Skill Development in Industry"	5	14/12/2020 to 18/12/2020	Parul University

Annexure-VII

Expert lectures/seminar/ workshops/ conferences organized by Institute/College

Sr. No.	Type of Activity	Date	Details of Industry/Experts Topic	Faculty	Sem
1	Workshop	15-16, April 2021	National level workshop on "Implementation of Building Information Modeling software it's advance application in smart city" sponsored by GUJCOST	Expert Name: Mr. Raj Modi (Entrepreneur at Modi Infra Projects and also associated with PDPU) Mr. Jay Maniyar (BIM Manager at Mott-MacDonald India Pvt. Ltd) Mr. Bhagyesh Patel (XR & BIM Expert), Khodiyar CAD Centre	4 th , 6 th & 8 th Sem BE
2	Workshop	18-19, Feb 2021	National level workshop on "Revit Architecture Software" (Hand-on-approach)	Expert Name: Mr. Dhaval Darji (Technical head at Khodiyar CAD Centre, Mahesana)	4 th , 6 th & 8 th Sem BE and 4 th
3	Seminar (Expert Lecture)	20, March, 2021	Expert Lecture on "Auto-cad Software"	Expert Name: Mr. Bhagyesh Patel (XR & BIM Expert), Khodiyar CAD Centre	4 th , 6 th & 8 th Sem BE
4	Seminar (Expert Lecture)	12 th September, 2020	Expert Lecture on "Waste water Management"	Expert Name : Mr. Parth Purohit & Miss Jenish Desai (M.Tech Environment Engineer) Udhyog Bhavan, Gandhinagar	3 th , 5 th & 7 th Sem.
5	Seminar (Expert Lecture)	24 th August, 2020	Expert Lecture on "BIM TECHNOLOGY"	Expert Name: Mr. Bhagyesh Patel (XR & BIM Expert), Khodiyar CAD Centre	3 th , 5 th & 7 th Sem.
6	Seminar (Expert Lecture)	23 rd April, 2020	Expert Lecture on "Advancement in Construction Technology"	Expert Name: Mr. Jayesh Patel, Project Manager at Ganesh Infrastructure Pvt. Ltd.	4 th , 6 th & 8 th Sem BE and 4 th
7	Webinar	12 th March, 2020	Webinar on Industrial hygiene	Mr.usmal shaikh	4 th , 6 th & 8 th Sem BE and 4 th
8	Webinar	19 th March, 2020	Webinar on World environment day	Mr.usmal shaikh	4 th , 6 th & 8 th Sem BE and 4 th

Annexure - VIII

Any consultancy activity by the Faculty/Institute/College

Sr. No.	Name of Company	Type of Consultancy Work
1	M J Brothers	Adequacy certificate provided to the company
2	Shree Vallabh Chemicals, Dehgam	Adequacy certificate provided to the company
3	Valliant Organics Ltd., Vatva	Adequacy certificate provided to the company
4	Ratnamani Metals and Tubes Ltd., Chhatral	Adequacy certificate provided to the company
5	Sheel Oil and Fats Pvt. Ltd. Bhuj	Adequacy certificate provided to the company


**SWARNIM INSTITUTE OF
TECHNOLOGY**


Annexure – IX

Details of MoU signed (Academic/Industry/Corporate)

Sr No.	Name Of Industry/Company	Mou Signed Date	Mou Completion Date
1	Dishang Motors	06/07/2020	05/07/2023
2	KI Technologies ,Bhopal	11/07/2020	10/07/2023
3	Raj Electromotives	11/07/2020	10/07/2023

Note: Departments have maintained the above records in department files.

Mugan
SWARNIM INSTITUTE OF
TECHNOLOGY

 <p>SWARNIM STARTUP & INNOVATION UNIVERSITY INDIA'S FIRST UNIVERSITY FOR STARTUP</p>	<p>Swarnim Startup & Innovation University</p>
<p>Academic Audit Report- 2021-2022</p>	

Sr.No	Key Indicators	Remarks/ suggestions for further improvement		
1.	Name & Programmes offered by the Institute/College	Name of the Course		Intake
		B. Tech. Computer Engineering		60
		B. Tech. Information Technology		60
		M.Tech Environmental Engineering		18
2.	New admission enrolment	Program	Branch	No. Of Students
		B. Tech. Computer Engineering	Computer Engineering	40
		B. Tech. Information Technology	Information Technology	0
		M.Tech Environmental Engineering	M.Tech Environmental Engineering	0
3.	Revision of syllabus if any	No		
4.	BOS conducted or Not. Mentioned the date of BOS conducted & MOM of BOS	NO		
5.	Academic calendar of the Institute/College	Annexure – I		
6. A B	Percentage of Syllabus Coverage Percentage of Students' attendance	Annexure – II		

7. A	No. of students	Annexure - III
B	NumberofStudentsfrom Outsidethestate	
C	NumberofForeign Students	
8.	Lectures /seminar/workshops/ conferencesattendedby faculty members (National/International)	Annexure - IV
9.	Faculty invitedas resourceperson/ Participatedinthe event /Industrial engagement/ International experiencein teaching	Annexure - V
10.	No.ofadjunct faculty/visiting professor inthe Institute/College	0
11.	List of ICTresources usedforteaching- learningprocess	White Board, AV Rooms, Digital platforms (Zoom, Google Meet) Using Laptops/Cell phone and LCDs, NPTEL lectures, online video, ppt etc
12.	Any workshop/training programme conducted	Annexure - VI
13.	Expertlectures/seminar/ workshops/ conferences organized by Institute/College	Annexure - VII
14.	How doyounurture creativityamongst? students?	Through debate, classroom brainstorming, interactive discussions, live projects, industrial visits, imparting practical knowledge and make them solve real world problems and case studies.
15.	No. of Student Startup.	00
16.	No. of Faculty Startup	00
17. A	Any consultancy activity by the Faculty/Institute/College	Annexure - VIII No
B	GrantReceivedby Faculties	

18.	Details of MoU signed (Academic/Industry/Corporate)	Annexure - X
19.	Distribution of courses as per CBCS system	Yes
20.	New programmes/courses added	-----
21.	Number of students in Master Degree and Ph.D. programmes	33
22.	Result of the students	100%
23.	Students/teacher ratio of the Institute/College	20:1
24.	List of Students who have qualified national level competitive examinations	No
25.	Participation of students in NSS/NCC or cultural activities	No
	Participation in Technical events	Yes
26.	Placement of the students	77 Students
27.	Any innovative practice of the Institute/College	No
28.	Future plans of the Institute/College	NA
29.	Institute/College strength Institute/College weakness (Three points only)	<p>Strength:</p> <ul style="list-style-type: none"> Faculties actively participated in FDP and Workshops/seminars during the COVID Pandemic in Hybrid Mode. <p>Area for improvement:</p> <ul style="list-style-type: none"> A decrease in the placement ratio was observed hence need to take efforts for increasing the students placements. Lesser publications (may be due to COVID Pandemic)
30.	Expert's suggestions for further improvement	<ul style="list-style-type: none"> Take required steps to increase overall admission. Take steps to Increase placements in the Post COVID times according to the Govt Notification time to time.

Date of AUDIT: 22/09/2022

Name of Auditor: *Prof. (Dr.) Jyotindra Prajapati*
 Designation: *Professor, S.P.U., V.V. Nagar*
 Signature: *J.C. Prajapati*

Academic Calendar :2021-22

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.- 5,7 (All Branches)	
Particulars	Date
Commencement of Odd Term	12/07/2021
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	12/07/2021 to 24/09/2021
Attendance Review-1 (8 Weeks)	25/09/2021
Mid-Sem Exam	27/09/2021 to 30 /09/2021
Declaration of Mid-Sem Result & PTM	07/10/2021
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	04/10/2021 to 29/11/2021
Attendance Review-2 (8 Weeks)	01/11/2021
University Exam	22/11/2021 to 25/11/2021
End of the 5. & 7. term	November 2021

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2021-22

SWARNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-2 (All Branches)	
Particulars	Date
Commencement of Even Term	07/03/2022
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	07/03/2022 to 27/05/2022
Attendance Review-1 (8 Weeks)	27/05/2022
Mid-Sem Exam	30/05/2022 to 04/06/2022
Declaration of Mid-Sem Result & PTM	09/06/2022
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	06/06/2022 to 08/07/2022
Attendance Review-2 (8 Weeks)	09/07/2022
University Exam	18/07/2022 to 30/07/2022
End of the Second term	July 2022

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2021-22

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-4 / M.TECH Sem.-4 (All Branches)	
Particulars	Date
Commencement of Even Term	03/01/2022
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	03/01/2022 to 04/03/2022
Attendance Review-1 (8 Weeks)	05/03/2022
Mid-Sem Exam	07/03/2022 to 11/03/2022
Declaration of Mid-Sem Result & PTM	21/03/2022
Teaching , Learning & Continuous Evaluation – Phase 2 (8 Week)	14/03/2022 to 22/04/2022
Attendance Review-2 (8 Weeks)	25/04/2022
University Exam	02/05/2022 to 14/05/2022
End of the 4 th term	May 2022

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Sashekar
SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2021-22

SWARNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.- 6, 8 (All Branches)	
Particulars	Date
Commencement of Even Term	27/12/2021
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	03/01/2022 to 04/03/2022
Attendance Review-1 (8 Weeks)	05/03/2022
Mid-Sem Exam	07/03/2022 to 11/03/2022
Declaration of Mid-Sem Result & PTM	18/03/2022
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	14/03/2022 to 22/04/2022
Attendance Review-2 (8 Weeks)	25/04/2022
University Exam	02/05/2022 to 14/05/2022
End of the 6 th & 8 th term	May 2022

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure - II

A. Percentage of Syllabus Coverage


Sr. No.	Branch	Sem	Subject Name	As per Time Table (Total Planned)		Actually Total Conducted till today		% Syllabus Completed
				Lect.	Labs.	Lect.	Labs.	
1	B.TECH CE	1	EEE	39	10	37	10	90%
2	B.TECH IT	1	EEWS	-	10	-	10	100%

Note: Departments have maintained the above records in department files.

B. Percentage of Students attendance

Enrollment Number	Name	Course Name	Course Code	Total lectures delivered	Classes Attended	Present Percentage
2124004001	PATEL DHAIRYA NITULKUMAR	EEE	23000012	37	35	95%
2124004002	DASADIYA SHUBHAM RAMESHBHAI	EEE	23000012	37	34	92%
2124004003	KHUNT OM SHAILESHBHAI	EEE	23000012	37	33	89%
2124004004	PATEL AYUSH DHARMESHKUMAR	EEE	23000012	37	32	86%
2124004005	AYUSH DEO	EEE	23000012	37	34	92%
2124004006	ASHISH KATUWAL	EEE	23000012	37	34	92%
2124004007	PRAJAPATI DINESHKUMAR RAJARAM	EEE	23000012	37	33	89%

Note: Departments have maintained the above records in department files.


 SWARNIM INSTITUTE OF
 TECHNOLOGY

Annexure - III

Department	Programme	No. of students	Number of Students from Outside the state	Number of Foreign Students
B.Tech in Computer Engineering	UG	162	00	00
B.Tech in Information Technology	UG	92	00	05
M. Tech in Environmental Engineering	PG	33	00	00


SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure – IV

Lectures / Seminar / Workshops / Conferences attended by faculty members
(National/International)

Sr. No.	Dates	Title of the conference/ workshops/ name of the professional body	Name of the teacher
1	16-12-2021	Seminar on " Heat Transfer and Thermal Management in Engineering Systems "	DR. GUNJAN YADAV
2	16-12-2021	Seminar on " Heat Transfer and Thermal Management in Engineering Systems "	PROF. JITENDRA PRAJAPATI
3	16-12-2021	Seminar on " Heat Transfer and Thermal Management in Engineering Systems "	PROF. HARDIK PRAJAPATI
4	28-07-2021	Seminar on "Nanotechnology and Its Applications in Mechanical Engineering"	PROF. ABRAR KHAN PATHAN
5	03-07-2021	Seminar on "Sustainable Engineering Solutions for a Greener Future"	Prof. AHSHVIN JAKHANIYA
6	03-07-2021	Seminar on "Sustainable Engineering Solutions for a Greener Future"	Prof. CHINTAN A PRAJAPATI
7	03-07-2021	Seminar on "Sustainable Engineering Solutions for a Greener Future"	PROF. PRASHANT PARMAR
8	03-07-2021	Seminar on "Sustainable Engineering Solutions for a Greener Future"	DR. KHUBI LAL KHATRI
9	28-07-2021	Seminar on "Nanotechnology and Its Applications in Mechanical Engineering"	Prof. VIKRANT MAHAJAN
10	18/9/2021	Attended seminar on "Green Building"at Charotar University of Science and Technology (CHARUSAT)	Prof. HITESH MAKAD
11	18/9/2021	Attended seminar on "Green Building"at Charotar University of Science and Technology (CHARUSAT)	Prof.. MANSI D PRAJAPATI
12	18/9/2021	Attended seminar on "Green Building"at Charotar University of Science and Technology (CHARUSAT)	Prof.. LAKHI NIRAJ GAREJA
13	18/9/2021	Attended seminar on "Green Building"at Charotar University of Science and Technology (CHARUSAT)	Prof. TARUN AJAYBHAI MAKWANA
14	3-9-21	GPCB Audit	Prof. Kalpana Saini
15	22-11-2021	Recent Trends in power system protection	Prof.Ramji Kanani

16	22-11-2021	Recent Trends in power system protection	Prof.Nayan Patel
17	22-11-2021	Recent Trends in power system protection	Dr Nilesh Patel
18	22-11-2021	Recent Trends in power system protection	Prof.Priyen Patel
19	22-23/09/2021	Attended two days workshop on Generative AI at INFOLABZ	Prof. NEHAL JAYDEEP RAJPUT
20	22-23/09/2021	Attended two days workshop on Generative AI at INFOLABZ	Mr. Chhabildas Gajare
21	22-23/09/2021	Attended two days workshop on Generative AI at INFOLABZ	Mr. Dnyaneshwar Kudande
22	22-23/09/2021	Attended two days workshop on Generative AI at INFOLABZ	Dr. Mayank Jhalani
23	22-23/09/2021	Attended two days workshop on Generative AI at INFOLABZ	Prof.. Rahul Moriwwal
24	22/11/2021	successfully attended webinar on CYBER SECURITY at TOPS Technologies	Prof. VAIDEHI PATEL
25	22/11/2021	successfully attended webinar on CYBER SECURITY at TOPS Technologies	Prof. DEVSHRI PANDYA
26	22/11/2021	successfully attended webinar on CYBER SECURITY at TOPS Technologies	Prof. ADITI MANISH JOSHI
27	22/11/2021	successfully attended webinar on CYBER SECURITY at TOPS Technologies	Prof. APEXA BHAVSAR
28	22/11/2021	successfully attended webinar on CYBER SECURITY at TOPS Technologies	Prof. ALOK PATEL
29	21 Dec 2021	successfully attended seminar on Generative Artificial Intelligence at TOPS Technologies	Prof. TEJAL JOSHI
30	21 Dec 2021	successfully attended seminar on Generative Artificial Intelligence at TOPS Technologies	Prof. ARPITA MEET VAIDYA
31	21 Dec 2021	successfully attended seminar on Generative Artificial Intelligence at TOPS Technologies	Dr. Chaitanya Singh
32	21 Dec 2021	successfully attended seminar on Generative Artificial Intelligence at TOPS Technologies	Prof. Satish Kumar
33	21 Dec 2021	successfully attended seminar on Generative Artificial Intelligence at TOPS Technologies	Prof. Deepika Chauhan
34	22-23/09/2021	Attended two days workshop on Generative AI at INFOLABZ	Dr. GAURAV KUMAR AMETA

SS Shekar
 SWARNIM INSTITUTE OF
 TECHNOLOGY

35	29/07/2021	Real life use of Statistics	Dr. Anjana Bhandari
36	29/07/2021	Real life use of Statistics	Falshruti Thakkar
37	29/07/2021	Real life use of Statistics	Hetu D Brahmbhatt
38	29/07/2021	Real life use of Statistics	Shah Sheetal
39	29/07/2021	Real life use of Statistics	Shruti Naimish Vora


 SWARNIM INSTITUTE OF
 TECHNOLOGY

Annexure - V

Faculty invited as resource person/Participated in the event/Industrial engagement/ International experience in teaching

Sr. No.	Name of the Faculty	Department	Name of the Workshop/TDP/STTP/Conferences Attended	Year	Remarks
1	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert talk on "Applications of Analytical approaches in Research Methodology for Mechanical Engineering". "Practical of Multi Criteria Decision Making approaches in Engineering" & " Advanced Engineering optimization Techniques application in Engineering", Dec-2021	2021	Delivered Expert talk
2	Dr. Gunjan Yadav	Mechanical/ Automobile	Guest Lecture on "Product Costing and Cost Consciousness, Break Even Point, Product Planning & Product Mixing Strategy, Organized IPS, Academy IES Indore, (M.P), Feb 2020.	2020	Delivered Expert talk
3	Dr. Gunjan Yadav	Mechanical/ Automobile	Reviewer in International Conference on "Innovations in Product, Process and System Design (ICIPPSD-2021), March-2021	2021	Reviewer in conference
4	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert Lecture on "ISM-Fuzzy MICMAC and its Applications in TEQIP-III sponsored 3rd One Week STTP on "Multiple Attribute Decision Making and its Industrial Applications-III, organized by Mechanical Engineering Department, SVNIT, Surat, March-2021	2021	Delivered Expert talk
5	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert Lecture on "Multiple Attribute Decision Making and its Industrial Applications during TEQIP-III sponsored one week short term training programme (STTP) organized by SVNIT, Surat, November 2020.	2020	Delivered Expert talk
6	Dr. Gunjan Yadav	Mechanical/ Automobile	Expert talk on "Applications of Analyzed approaches in Research Methodology for Mechanical Engineering", "Practical of Multi Criteria Decision Making Approaches in Engineering" & " Advanced Engineering Optimization techniques applications in Engineering", organized by Department of Mechanical engineering, SVITS, Indore November 2021	2021	Delivered Expert talk

SShekar
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure-VI

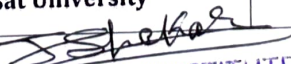
Any workshop/training programme conducted

Sr. No	Name of the Faculty	Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course)	Duration	start Date and end date	Name of the Organising Institution
1	Prof. JITENDRA PRAJAPATI	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies "	5	05/04/2019 To 09/04/2019	Rai university
2	Prof. PUSHPENDRA KUMAR	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies "	5	05/04/2019 To 09/04/2019	Rai university
3	Prof. RIPAL PATEL	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies "	5	05/04/2019 To 09/04/2019	Rai university
4	Prof. AHSHVIN JAKHANIYA	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies "	5	05/04/2019 To 09/04/2019	Rai university
5	Prof. CHINTAN A PRAJAPATI	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies "	5	05/04/2019 To 09/04/2019	Rai university
6	Prof. SHYAM GUPTA	Faculty Development Program on "Industry 4.0 & smart manufacturing Technologies "	5	05/04/2019 To 09/04/2019	Rai university
7	Prof. VAIBHAV JAVALE	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
8	Prof. VIKRANT MAHAJAN	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
9	Prof. PRASHANT PARMAR	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
10	Prof. ANKIT PRAJAPATI	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
11	Prof. RITESH JAIN	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University
12	Prof. GOPAL A CHHATABAR	Faculty Development Program on "Sustainable and Green Manufacturing processes"	5	02/06/2019 To 06/06/2019	Sigma University

S. Shekar
 WARM INSTITUTE OF
 TECHNOLOGY

WARM INSTITUTE OF
 TECHNOLOGY

13	Prof. BHARADWAJ DEVALARAJU	Faculty Development Program on "Advanced HVAC Systems: Teaching Sustainable and Energy-Efficient Solutions"	5	17/02/2020 To 21/02/2020	Ganpat University
14	Prof. VITESH DESAI	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
15	Prof. RUTVIK SHAH	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
16	Prof. DIVYESH M PATEL	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
17	Prof. PRIYESH N SANTOKI	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
18	Prof. RIPAL P PATEL	Faculty Development Program on "Advanced HVAC Systems: Teaching Sustainable and Energy-Efficient Solutions"	5	17/02/2020 To 21/02/2020	Ganpat University
19	Prof. KRISHNACHAND SHARMA	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
20	Prof. PINAK N PATEL	Faculty Development Program on "Heat Exchangers Optimization Application"	5	16/09/2019 To 19/09/2019	Pacific University
21	Prof. PRATIKKUMAR J THAKKAR	Faculty Development Program on "Friction Stir Welding Process Application"	5	16/11/2019 To 19/11/2019	Amitraj College Engineering and Technology
22	Prof. ZANKHANA H JOSHI	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
23	Prof. RAJANIKANT V PATEL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
24	Prof. AJIT PUJARA	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
25	Prof. DHYEY RAVAL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
26	Prof. JAY PATEL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
27	Prof. RISHIKESH S AGRWAL	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University


**SWARNIM INSTITUTE OF
 TECHNOLOGY**

28	Prof. SUNITA P KANJHANI	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
29	Prof. PARTH NARESH PANDYA	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
30	Prof. ISHITA C BHATT	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
31	Prof. NIRAJ S PANEY	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
32	Prof. Ramji Kanani	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
33	Prof. Nayan Patel	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
34	Dr. Nilesh K.Patel	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
35	Prof. Priyen Patel	FDP on "Internet of things" in charusat University	5	15/10/19 to 19/10/19	Charusat University
36	Prof. DHWANI JOSHI	<i>FDP program on " Training in Mentoring and Counselling" Organized by Shakalchand University</i>	5	7/02/2019 to 11/2/2019	Shakalchand University
37	Prof. HARSH KHAMAR	<i>FDP program on " Training in Mentoring and Counselling" Organized by Shakalchand University</i>	5	7/02/2019 to 11/2/2019	Shakalchand University
38	Prof. FALSHRUTI R THAKKAR	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2019	Parul University
39	Prof. SHEETAL K SHAH	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2020	Parul University
40	Prof. ANJANA BHANDARI	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2021	Parul University
41	Prof. PATEL JIGAR	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2022	Parul University
42	Prof. MAYANKKUMAR HARSHAVADANBHAI	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE"	6	23/07/2019 to 28/07/2023	Parul University

Shakar
SWARNIM INSTITUTE OF TECHNOLOGY

	JANI	Organized by Parul University			
43	Prof. ILA M RATHOD	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2024	Parul University
44	Prof. JAYSHREE V DALSANIYA	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2025	Parul University
45	Prof. HEMANT KUMAR CHAUBEY	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2026	Parul University
46	Prof. MAYURI K RAVAL	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2027	Parul University
47	Prof. NARESH GOLANI	FDP on "LEARNING STATISTICAL ANALYSIS WITH HANDS ON TRAINING OF SOFTWARE" Organized by Parul University	6	23/07/2019 to 28/07/2028	Parul University
48	Dr. Gauravkumar Ameta	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
49	Prof. Nehal Rajput	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
50	Prof. Arpita Limbachiya	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
51	Prof. Tejal Joshi	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
52	Prof. Alok Patel	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
53	Prof. Aditi Joshi	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
54	Prof. KRUTI THAKKAR	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
55	Prof. VAIDEHI PATEL	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to	P.P SAVANI

Ishekar
WAKNIM INSTITUTE OF
TECHNOLOGY

		Industry"		14/09/2019	UNIVERSITY
56	Prof. DEEP GOYAL	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
57	Prof. PREMAL PATEL	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
58	Prof. KUNAL GARUD	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
59	Prof. DHIRAL PARGHI	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
60	Prof. LAJJA N VYAS	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
61	Prof. Chhabildas Gajare	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
62	Prof. Dnyaneshwar Kudande	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
63	Prof. Yogesh Vaghela	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
64	Prof. Vishal Chandel	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
65	Prof. Rahul Moriwal	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY
66	Prof. Chaitanya Singh	FDP on "Faculty Enhancement in Industry"	5	10/09/2019 to 14/09/2019	P.P SAVANI UNIVERSITY


**SWARNIM INSTITUTE OF
TECHNOLOGY**

Annexure-VI**Expert lectures/seminar/ workshops/ conferences organized by Institute/College**

Sr. No.	Type of Activity	Date	Details of Industry/Experts Topic	Faculty	Sem
1	Seminar	08/02/2022	National workshop on application of numerical methods for medical science & Engineering	DST-GUJCOST	3 th , 5 th & 7 th Sem.
2	Seminar	22/02/2022	Seminar on decision making	Mr. brijeshpatel	4 th , 6 th & 8 th Sem BE and 4 th
3	Seminar	10/03/2022	How to start your own startup	Dr. Chaitanya Niphadkar	3 th , 5 th & 7 th Sem.
4	Seminar	23/03/2022	Seminar on conflict resolution	Mr. Chandramauli Pathak	4 th , 6 th & 8 th Sem BE and 4 th
5	Seminar	05/04/2022	Seminar on interpersonal skills	Mr. deep mehta	4 th , 6 th & 8 th Sem BE and 4 th


SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure - X

Any consultancy activity by the Faculty/Institute/College

Sr. No.	Name of Company	Type of Consultancy Work
1	M J Brothers	Adequacy certificate provided to the company
2	Shree Vallabh Chemicals, Dehgam	Adequacy certificate provided to the company
3	Valliant Organics Ltd., Vatva	Adequacy certificate provided to the company
4	Ratnamani Metals and Tubes Ltd., Chhatral	Adequacy certificate provided to the company
5	Sheel Oil and Fats Pvt. Ltd. Bhuj	Adequacy certificate provided to the company


**SWARNIM INSTITUTE OF
TECHNOLOGY**


Annexure – XI

Details of MoU signed (Academic/Industry/Corporate)

Sr No.	Name Of Industry/Company	Mou Signed Date	Mou Completion Date
1	Dishang Motors	06/07/2020	05/07/2023
2	KI Technologies ,Bhopal	11/07/2020	10/07/2023
3	Raj Electromotives	11/07/2020	10/07/2023

Note: Departments have maintained the above records in department files.


SWARNIM INSTITUTE OF
TECHNOLOGY

 SWARNIM STARTUP & INNOVATION UNIVERSITY <small>INDIA'S FIRST UNIVERSITY FOR STARTUP</small>	Swarnim Startup & Innovation University
Academic Audit Report- 2022-2023	

Sr.No	Key Indicators	Remarks/ suggestions for further improvement		
		Name of the Course	Intake	
1.	Name & Programmes offered by the Institute/College	B. Tech. Computer Engineering	60	
		B. Tech. Information Technology	60	
		M.Tech Environmental Engineering	18	
2.	New admission enrolment	Program	Branch	No. Of Students
		B. Tech. Computer Engineering	Computer Engineering	20
		B. Tech. Information Technology	Information Technology	0
		M.Tech Environmental Engineering	M.Tech Environmental Engineering	0
3.	Revision of syllabus if any	No		
4.	BOS conducted or Not. Mentioned the date of BOS conducted & MOM of BOS	NO		
5.	Academic calendar of the Institute/College	Annexure - I		
6.	Percentage of Syllabus Coverage	Annexure - II		
A	Percentage of Students' attendance			
B				
7.	No. of students	Annexure - III		
A	Number of Students from			

Ranjeet
 SWARNIM INSTITUTE OF
 TECHNOLOGY

B	Outsidethestate Numberofforeign Students	
C		
8.	Lectures /seminar/workshops/ conferencesattendedby faculty members (National/International)	Annexure - IV
9.	Faculty invitedas resourceperson/ Participatedinthe event /Industrial engagement/ International experiencein teaching	Annexure - V
10.	No.ofadjunct faculty/visiting professor inthe Institute/College	0
11.	List of ICTresources usedforteaching- learningprocess	White Board, AV Rooms, Digital platforms (Zoom, Google Meet) Using Laptops/Cell phone and LCDs, NPTEL lectures, online video, ppt etc
12.	Any workshop/training programme conducted	Annexure - VI
13.	Expertlectures/seminar/ workshops/ conferences organized by Institute/College	Annexure - VII
14.	How doyou nurture creativityamongst? students?	Through debate, classroom brainstorming, interactive discussions, live projects, industrial visits, imparting practical knowledge and make them solve real world problems and case studies.
15.	No. of Student Startup.	00
16.	No. of Faculty Startup	00
17.	Any consultancy activity by the Faculty/Institute/College	Annexure - VIII
A	GrantReceivedby Faculties	No
B		
18.	Details of MoU signed (Academic/Industry/Corporat e	Annexure - X
19.	Distribution of coursesas perCBCSSystem	Yes

Ranjeet

SWACHH INSTITUTE OF
TECHNOLOGY

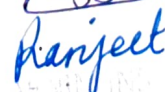
20.	New programmes/courses added	-----
21.	Number of students in Master Degree and Ph.D. programmes	07
22.	Result of the students	100%
23.	Students/teacher ratio of the Institute/College	20:1
24.	List of Students who have qualified national level competitive examinations	No
25.	Participation of students in NSS/NCC or cultural activities	No
	Participation in Technical events	Yes
26.	Placement of the students	61 Students
27.	Any innovative practice of the Institute/College	No
28.	Future plans of the Institute/College	NA
29.	Institute/College strength Institute/College weakness (Three points only)	<p>Strength:</p> <ul style="list-style-type: none"> Increased Placement ratio as per the efforts made and expert suggestion. A good member of publications. <p>Area for improvement:</p> <ul style="list-style-type: none"> Inadequate admission Reduce FDP attended
30.	Expert's suggestions for further improvement	<p>It is suggested to take concrete steps to increase admissions and faculty involvement in FDPs, Seminars, Workshops, etc.</p> <p>Also faculties' interaction and networking needs to be enhanced for their role as resource persons at other institutions.</p>

Date of AUDIT: 24/08/2023

Name of Auditor: Dr. Suresh Sorathia

Designation: Professor, Shreyarth University

Signature: 



TECHNICAL

Annexure - I

Academic Calendar

Academic Calendar for Academic Year 2022-2023 (ODD TERM)

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.-1 (All Branches)	
Particulars	Date
Commencement of Odd Term	15/09/2022
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	15/09/2022 to 25/11/2022
Attendance Review-1 (8 Weeks)	25/11/2022
Mid-Sem Exam	28/11/2022 to 06 /12/2022
Declaration of Mid-Sem Result & PTM	13 /12/2022
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	07/12/2022 to 21/01/2023
Attendance Review-2 (8 Weeks)	21/01/2023
University Exam	30/01/2023 to 14/02/2023
End of the First term	February 2023

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2022-23

SWARRNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.-3 (All Branches)	
Particulars	Date
Commencement of Odd Term	22/08/2022
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	22/08/2022 to 14/10/2022
Attendance Review-1 (8 Weeks)	14/10/2022
Mid-Sem Exam	17/10/2022 to 21/10/2022
Declaration of Mid-Sem Result & PTM	28/10/2022
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	07/11/2022 to 16/12/2022
Attendance Review-2 (8 Weeks)	16/12/2022
University Exam	26/12/2022 to 07/01/2023
End of the Third term	January 2023

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARRNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2022-23

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.-5,7 (All Branches)	
Particulars	Date
Commencement of Odd Term	11/07/2022
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	11/07/2022 to 16/09/2022
Attendance Review-1 (8 Weeks)	16/09/2022
Mid-Sem Exam	19/09/2022 to 23/09/2022
Declaration of Mid-Sem Result & PTM	29/09/2022
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	26/09/2022 to 21/10/2022
Attendance Review-2 (8 Weeks)	21/10/2022
University Exam	21/11/2022 to 03/12/2022
End of the 5 th & 7 th term	December 2022

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar

Academic Calendar for Academic Year 2022-2023 (EVEN TERM)

Academic Calendar :2022-23

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-2 (All Branches)	
Particulars	Date
Commencement of Even Term	13/02/2023
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	13/02/2023 to 13/04/2023
Attendance Review-1 (8 Weeks)	15/04/2023
Mid-Sem Exam	17/04/2023 to 22/04/2023
Declaration of Mid-Sem Result & PTM	28/04/2023
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	24/04/2023 to 27/05/2023
Attendance Review-2 (8 Weeks)	18/05/2023
University Exam	05/06/2023 to 17/06/2023
End of the Second term	June 2023

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.



SWARRNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2022-23

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-4, 6, 8 (All Branches)	
Particulars	Date
Commencement of Even Term	09/01/2023
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	09/01/2023 to 10/03/2023
Attendance Review-1 (8 Weeks)	11/03/2023
Mid-Sem Exam	13/03/2023 to 18/03/2023
Declaration of Mid-Sem Result & PTM	23/03/2023
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	20/03/2023 to 05/04/2023
Attendance Review-2 (8 Weeks)	08/04/2023
University Exam	15/05/2023 to 27/05/2023
End of the 4 th , 6 th & 8 th term	May 2023

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.


SWARRNIM INSTITUTE OF
TECHNOLOGY

Annexure - II

A. Percentage of Syllabus Coverage

Sr. No.	Branch	Sem	Subject Name	As per Time Table (Total Planned)		Actually Total Conducted till today		% Syllabus Completed
				Lect.	Labs.	Lect.	Labs.	
1	B.TECH CE	1	EEE	39	10	36	10	93%
2	B.TECH IT	1	EEWS	-	10	-	10	100%

Note: Departments have maintained the above records in department files.

B. Percentage of Students attendance

Enrollment Number	Name	Course Name	Course Code	Total lectures delivered	Classes Attended	Present Percentage
2224004001	RABARI KOMALBEN BHURABHAI	EEE	23000012	37	35	95%
2224004002	PATEL SACHI JAYVARDHAN	EEE	23000012	37	35	95%
2224004003	DAIYA BIREN DALSUKHBHAI	EEE	23000012	37	34	92%
2224004004	JADAV YUVRAJSINH JAYDIPSINH	EEE	23000012	37	33	89%
2224004005	BHAGWANI TANU RAJUBHAI	EEE	23000012	37	36	97%
2224004006	PAWAN KUMAR BARNAWAL	EEE	23000012	37	35	95%

Note: Departments have maintained the above records in department files.


 HOD, Department of EEE
 K. J. Somaiya Institute of Engineering & Technology

Annexure - III

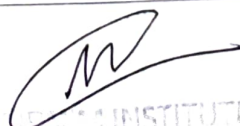
Department	Programme	No. of students	Number of Students from Outside the state	Number of Foreign Students
B.Tech in Computer Engineering	UG	134	04	10
B.Tech in Information Technology	UG	78	05	05
M. Tech in Environmental Engineering	PG	0	0	0



Annexure – IV

Lectures / Seminar / Workshops / Conferences attended by faculty members (National/International)

Sr. No.	Dates	Title of the conference/ workshops/ name of the professional body	Name of the teacher
1	22-08-2022	Seminar on "3D Printing and Additive Manufacturing in Mechanical Engineering"	Prof.Jitendra Prajapati
2	22-08-2022	Seminar on "3D Printing and Additive Manufacturing in Mechanical Engineering"	Prof.Hardik Prajapati
3	22-08-2022	Seminar on "3D Printing and Additive Manufacturing in Mechanical Engineering"	Prof.Prashant Parmar
4	3-10-2022	Seminar on "Innovations in Mechanical Engineering Bridging the Future"	Dr Gunjan yadav
5	3-10-2022	Seminar on "Innovations in Mechanical Engineering Bridging the Future"	Prof. Abrarkhan Pathan
6	22-08-2022	Seminar on "3D Printing and Additive Manufacturing in Mechanical Engineering"	Prof. Kaushal Khamar
7	22-08-2022	Seminar on "3D Printing and Additive Manufacturing in Mechanical Engineering"	Prof.Jugal Batt
8	3-10-2022	Seminar on "Innovations in Mechanical Engineering Bridging the Future"	Dr. Khubilal Khatri
9	3-10-2022	Seminar on "Innovations in Mechanical Engineering Bridging the Future"	Parth Mandharkar
10	3-10-2022	Seminar on "Innovations in Mechanical Engineering Bridging the Future"	Mr.Dharmik Patel
11	11-10-2022	Attended one day seminar on "Advanced Construction Materials : Microsilica In Concrete" at Parul University.	Prof. KARTIK S ZALA
12	11-10-2022	Attended one day seminar on "Advanced Construction Materials : Microsilica In Concrete" at Parul University.	Prof. HITESH MAKAD
13	11-10-2022	Attended one day seminar on "Advanced Construction Materials : Microsilica In Concrete" at Parul University.	Prof. LAKHI NIRAJ GAREJA
14	11-10-2022	Attended one day seminar on "Advanced Construction Materials : Microsilica In Concrete" at Parul University.	Prof. TARUN AJAYBHAI MAKWANA
15	16/7/2022	Attended workshop on "Introduction to RCC Building Structural Design Software: MvDAD"	Prof. MANSI D PRAJAPATI



INSTITUTE OF
TECHNOLOGY

16	16/7/2022	Attended workshop on "Introduction to RCC Building Structural Design Software: MvDAD"	Prof. DIXITKUMAR BHARATBHAI PATEL
17	18 - 08 -2022	Electric Vehicle Technology	Prof.Nayan Patel
18	18 - 08 -2022	Electric Vehicle Technology	Prof.Ramji Kanani
19	18 - 08 -2022	Electric Vehicle Technology	Prof.Priyanka Parmar
20	18 - 08 -2022	Electric Vehicle Technology	Prof.Pinak Deb
21	5-6 Dec 2022	International conference on Plasma Energy	Dr Parwathi Pillai
22	28-29 oct 2022	International conference on Innovation solution to technical, engineering and technology problem	Dr Savan Tank
23	28-29 oct 2022	International conference on Innovation solution to technical, engineering and technology problem	Prof. Kalpana Sani
24	28-29 oct 2022	International conference on Innovation solution to technical, engineering and technology problem	Dr Sayantani Basu
25	28-29 oct 2022	International conference on Innovation solution to technical, engineering and technology problem	Prof. Brinda Gowani
26	12-9-2022	Fundamentals of Deep Learning	Prof. Bhavna Metaliya
27	12-9-2022	Fundamentals of Deep Learning	Dr. Leena patekar
28	12-9-2022	Fundamentals of Deep Learning	Prof. KALPESH PANDYA
29	12-9-2022	Fundamentals of Deep Learning	Prof. Vaghela Sumankumar Gulabray
30	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. AJANI SANJAYKUMAR LABHUBHAI
31	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. ZALAK SANDIP BHOLE
32	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. Rakesh Bhavsar
33	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof Yogesh khuswa
34	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. Krutika Sharama


 PRACTICE INSTITUTE OF
 ENGINEERING & TECHNOLOGY

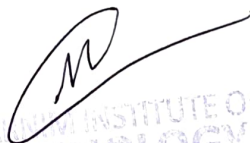
35	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. Devshri Pandya
36	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. Amrita Yadav
37	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. Rama Malia
38	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Dr. Gaurav Kumar Ameta
39	11/7/2022 to 12/07/2022	Two day Seninar on Open Source for Web Development	Prof. Mitul B Mandanka


 SWAMI INSTITUTE OF
 TECHNOLOGY

Annexure – V

**Faculty invited as resource person/Participated in the event/Industrial engagement/
International experience in teaching**

Sr.No	Date	Name of Department	Name of Expert	Name of activity	Place	Remarks
1	17/03/2023	Electrical	Prof.Ramji Kanani	Expert Talk – Fundamental of a Electrical Enginnering	Gokul Global University	Electrical Department
2						


SWAMI INSTITUTE OF
TECHNOLOGY

Annexure-VI


Any workshop/training programme conducted

SR NO.	Name of the Faculty	Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course)	Duration (in No. of days)	start Date and end date	Name of the Organising Institution
1	Prof.Jitendra Prajapati	FDP on "Kinematics and Dynamics of Machinery: Modern Tools and Applications"	5 DAYS	21/03/2023 to 25/03/2023	Navrachana University
2	Parth Mandharkar	FDP on "Kinematics and Dynamics of Machinery: Modern Tools and Applications"	5 DAYS	21/03/2023 to 25/03/2023	Navrachana University
3	Mr.Dharmik Patel	FDP on "Integration of Artificial Intelligence in Mechanical Engineering Education"	5 DAYS	04/06/2022 to 08/06/2022	BITS Edu Campus
4	Prof.Hardik Prajapati	FDP on "Advances in welding and Additive Manufacturing (AWAM)"	5 DAYS	18/07/2022 to 24/07/2022	SVNIT
5	Dr Gunjan yadav	FDP on "Integration of Artificial Intelligence in Mechanical Engineering Education"	5 DAYS	04/06/2022 to 08/06/2022	BITS Edu Campus
6	Prof.Prashant Parmar	FDP on "Integration of IoT in Smart Vehicles: Opportunities and Challenges"	5 DAYS	16/01/2023 to 20/01/2023	A D PATEL Institute of Technology
7	Prof. Abrarkhan Pathan	FDP on "Kinematics and Dynamics of Machinery: Modern Tools and Applications"	5 DAYS	21/03/2023 to 25/03/2023	Navrachana University
8	Prof. Kaushal Khamar	FDP on "Integration of Artificial Intelligence in Mechanical Engineering Education"	5 DAYS	04/06/2022 to 08/06/2022	BITS Edu Campus
9	Prof.Jugal Bhatt	FDP on "Integration of IoT in Smart Vehicles: Opportunities and Challenges"	5 DAYS	16/01/2023 to 20/01/2023	A D PATEL Institute of Technology
10	Dr. Khubilal Khatri	FDP on "Kinematics and Dynamics of Machinery: Modern Tools and Applications"	5 DAYS	21/03/2023 to 25/03/2023	Navrachana University
11	Prof.Ramji Kanani	FDP on " Machine Learning in Electrical Engineering"	5	09/08/22 to 13/08/22	Swarnnim Start-up & Innovation University
12	Prof.Nayan Patel	FDP on " Machine Learning in Electrical	5	09/08/22 to	Swarnnim Start-up &

		Engineering"		13/08/23	Innovation University
13	Prof.Priyanka Parmar	FDP on " Machine Learning in Electrical Engineering"	5	09/08/22 to 13/08/24	Swarnnim Start-up & Innovation University
14	Prof.Pinak Deb	FDP on " Machine Learning in Electrical Engineering"	5	09/08/22 to 13/08/25	Swarnnim Start-up & Innovation University
15	Prof. DIXITKUMAR BHARATBHAI PATEL	FDP program on "n Professional Ethics for teaching faculty" Organized by Parul University	5	13/06/2022 to 17/08/2022	Parul University
16	Prof. HITESH MAKAD	FDP program on "n Professional Ethics for teaching faculty" Organized by Parul University	5	13/06/2022 to 17/08/2022	Parul University
17	Prof. MANSI D PRAJAPATI	FDP program on "n Professional Ethics for teaching faculty" Organized by Parul University	5	13/06/2022 to 17/08/2022	Parul University
18	Dr Parwathi Pillai	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/23 to 20/2/23	PP SAVANI
19	Dr Savan Tank	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/23 to 20/2/23	PP SAVANI
20	Dr Sayantani Basu	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/23 to 20/2/23	PP SAVANI
21	Prof. Brinda Gowani	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/23 to 20/2/23	PP SAVANI
22	Dr. Leena patekar	FDP on Topology and It's Applications	5	22/08/2022 to 26/08/2022	Sardar Patel University
23	Prof. KALPESHKUMAR KHEMCHANDBHA I PANDYA	FDP on Topology and It's Applications	5	22/08/2022 to 26/08/2023	Sardar Patel University
24	Prof. Vaghela Sumankumar Gulabray	FDP on Topology and It's Applications	5	22/08/2022 to 26/08/2024	Sardar Patel University
25	Prof. Bhavna Metaliya	FDP on Topology and It's Applications	5	22/08/2022 to 26/08/2025	Sardar Patel University
26	Prof. AJANI SANJAYKUMAR	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY



	LABHUBHAI				
27	Prof. ZALAK SANDIP BHOLE	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
28	Dr. Mohit Bhadala	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
29	Prof. Kalpesh Patel	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
30	Prof. Bhavesh Berani	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
31	Prof. Krishn Limbachiya	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
32	Prof. Rakesh Bhavsar	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
33	Prof Yogesh khuswa	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
34	Prof. Krutika Sharama	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
35	Prof. Aditi Manish Joshi	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
36	Prof. Mitul B Mandanka	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
37	Prof. Shweta Goltar	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
38	Prof. Apexa Bhavsar	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
39	Prof. Amrita Yadav	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY
40	Prof. Rama Malia	FDP on Advancing Professional Development for Faculty in Industry 4.0	6	5/9/2022 to 10/9/2022	INDUS UNIVERSITY


 SWAMI INSTITUTE
 TECHNOLOGY

Annexure-VI

Expert lectures/seminar/ workshops/ conferences organized by Institute/College

Sr.No	Date	Name of Department	Name of Expert	Name of activity	Place	Remarks
1	19/10/2022	S & H Department	Mr. Ahir	Workshop on paython programming & significance of mathematics	Seminar hall, SSIU	
2	21/02/2023	S & H Department	Dr. Amit patel	Leadership skills	Seminar hall, SSIU	
3.	23/02/2023	S & H Department	Ms.Nidhi Chhatbar	Time Management and Productivity	Seminar hall, SSIU	


SWARNI INSTITUTE
TECHNOLOGY

Annexure – X

Any consultancy activity by the Faculty/Institute/College

Sr. No.	Name of Company	Type of Consultancy Work
1	M J Brothers	Adequacy certificate provided to the company
2	Shree Vallabh Chemicals, Dehgam	Adequacy certificate provided to the company
3	Valliant Organics Ltd., Vatva	Adequacy certificate provided to the company
4	Ratnamani Metals and Tubes Ltd., Chhatral	Adequacy certificate provided to the company
5	Sheel Oil and Fats Pvt. Ltd. Bhuj	Adequacy certificate provided to the company



SVKM'S DEEMED TO BE UNIVERSITY
TECHNOLOGICAL CAMPUS

Annexure – XI

Details of MoU signed (Academic/Industry/Corporate)

Sr No.	Name Of Industry/Company	Mou Signed Date	Mou Completion Date
1	Dishang Motors	06/07/2020	05/07/2023
2	KI Technologies ,Bhopal	11/07/2020	10/07/2023
3	Raj Electromotives	11/07/2020	10/07/2023

Note: Departments have maintained the above records in department files.



SWATNATH SINGH
Principal
Jawahar Education Society's
College of Engineering & Technology
Bhopal



Swarnim Startup & Innovation University

Academic Audit Report- 2023-2024

Sr.No.	Key Indicators	Remarks/ suggestions for further improvement		
1.	Name & Programmes offered by the Institute/College	Name of the Course	Intake	
		B. Tech. Computer Engineering	60	
		B. Tech. Information Technology	60	
		M.Tech Environmental Engineering	18	
2.	New admission enrolment	Program	Branch	No. Of Students
		B. Tech. Computer Engineering	Computer Engineering	51
		B. Tech. Information Technology	Information Technology	0
		M.Tech Environmental Engineering	M.Tech Environmental Engineering	0
3.	Revision of syllabus if any	No		
4.	BOS conducted or Not. Mentioned the date of BOS conducted & MOM of BOS	NO		
5.	Academic calendar of the Institute/College	Annexure - I		
6. A	Percentage of Syllabus Coverage	Annexure - II		
B	Percentage of Students' attendance			
7. A	No. of students	Annexure - III		
	Number of Students from			


B	Outsidethestate	
	Numberofforeign Students	
C		
8.	Lectures /seminar/workshops/ conferencesattendedby faculty members (National/International)	Annexure – IV
9.	Faculty invitedas resourceperson/ Participatedinthe event /Industrial engagement/ International experiencein teaching	NA
10.	No.ofadjunct faculty/visiting professor inthe Institute/College	0
11.	List of ICTresources usedforteaching- learningprocess	White Board, AV Rooms, Digital platforms (Zoom, Google Meet) Using Laptops/Cell phone and LCDs, NPTEL lectures, online video, ppt etc
12.	Any workshop/training programme conducted	Annexure – V
13.	Expertlectures/seminar/ workshops/ conferences organized by Institute/College	Annexure – VI
14.	How doyou nurture creativityamongst? students?	Through debate, classroom brainstorming, interactive discussions, live projects, industrial visits, imparting practical knowledge and make them solve real world problems and case studies.
15.	No. of Student Startup.	00
16.	No. of Faculty Startup	00
17.	Any consultancy activity by the Faculty/Institute/College	Annexure – VII
A	GrantReceivedby Faculties	No
B		
18.	Details of MoU signed (Academic/Industry/Corporate)	Annexure – VIII
19.	Distribution ofcoursesas perCBCSSystem	Yes

20.	New programmes/courses added	-----
21.	Number of students in Master Degree and Ph.D. programmes	00
22.	Result of the students	100%
23.	Students/teacher ratio of the Institute/College	20:1
24.	List of Students who have qualified national level competitive examinations	No
25.	Participation of students in NSS/NCC or cultural activities	No
	Participation in Technical events	Yes
26.	Placement of the students	103 Students
27.	Any innovative practice of the Institute/College	No
28.	Future plans of the Institute/College	NA
29.	Institute/College strength Institute/College weakness (Three point only)	Strength: <ul style="list-style-type: none"> Multi -fold increase in number of admitted students in B.Tech. Faculties' involvement in FDPs, Seminars, Workshops, Resource persons is substantially increased. Also There is a development in industry interaction and consultancy assignments
30.	Expert's suggestions for further improvement	Recommended to focus on faculties overall involvement in supporting activities like FDPs, Industry interaction, External Institute Examinations, etc.

Date of AUDIT: 29/08/2024

Name of Auditor: Dr. Suresh Sorathia

Designation: Professor

Signature: 

Annexure - I

Academic Calendar

Academic Calendar for Academic Year 2023-2024 (ODD TERM)

Academic Calendar :2023-24

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.-1 (All Branches)	
Particulars	Date
Commencement of Odd Term	10/08/2023
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	10/08/2023 to 06/10/2023
Attendance Review-1 (8 Weeks)	06/10/2023
Mid-Sem Exam	09/10/2023 to 17/10/2023
Declaration of Mid-Sem Result & PTM	30/10/2023
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	17/10/2023 to 27/12/2023
Attendance Review-2 (8 Weeks)	27/12/2023
University Exam	08/01/2024 to 22/01/2024
End of the First term	January 2024

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Ranjeet
SWARNIM INSTITUTE OF TECHNOLOGY
TECHNICAL CAMPUS

Academic Calendar :2023-24

SWARRNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
Odd Semester: B.TECH Sem.-3, 5, 7 (All Branches)	
Particulars	Date
Commencement of Odd Term	17/07/2023
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	17/07/2023 to 08/09/2023
Attendance Review-1 (8 Weeks)	08/09/2023
Mid-Sem Exam	11/09/2023 to 18/09/2023
Declaration of Mid-Sem Result & PTM	26/09/2023
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	20/09/2023 to 30/11/2023
Attendance Review-2 (8 Weeks)	30/11/2023
University Exam	11/12/2023 to 23/12/2023
End of the 3 rd , 5 th & 7 th term	31 December 2023

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Panjeet
SWARRNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar

Academic Calendar for Academic Year 2023-2024 (EVEN TERM)

Academic Calendar :2023-24

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-2 (All Branches)	
Particulars	Date
Commencement of Even Term	18/01/2024
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	18/01/2024 to 23/02/2024
Attendance Review-1 (8 Weeks)	26/02/2024
Mid-Sem Exam	27/02/2024 to 29 /02/2024
Declaration of Mid-Sem Result & PTM	07 /03/2024
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	04/03/2024 to 18/05/2024
Attendance Review-2 (8 Weeks)	18/05/2024
University Exam	20/05/2024 to 25/05/2024
End of the Second term	May 2024

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Ranjeet

SWARRNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2023-24

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-4, 6, 8 (All Branches)	
Particulars	Date
Commencement of Even Term	03/01/2024
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	03/01/2024 to 05/03/2024
Attendance Review-1 (8 Weeks)	05/03/2024
Mid-Sem Exam	07/03/2024 to 11/03/2024
Declaration of Mid-Sem Result & PTM	15/03/2024
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	13/03/2024 to 30/04/2024
Attendance Review-2 (8 Weeks)	30/04/2024
University Exam	02/05/2024 to 09/05/2024
End of the 4 th , 6 th & 8 th term	May 2024

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

Ranjeet
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure - II

A. Percentage of Syllabus Coverage

Sr. No.	Branch	Sem	Subject Name	As per Time Table (Total Planned)		Actually Total Conducted till today		% Syllabus Completed
				Lect.	Labs.	Lect.	Labs.	
1	B.TECH CE	1	EEE	40	10	38	10	95%
2	B.TECH IT	1	EEWS	-	10	-	10	100%

Note: Departments have maintained the above records in department files.

B. Percentage of Students attendance

Enrollment Number	Name	Course Name	Course Code	Total lectures delivered	Classes Attended	Present Percentage
2324004001	CHAUHAN LAY AMIT	EEE	23000012	37	34	92%
2324004002	SINGH YUGKUMAR VIJAYSHANKAR	EEE	23000012	37	35	95%
2324004003	TIWARI PALAK ASHOK	EEE	23000012	37	33	89%
2324004004	KEVADIYA KRISHIL ASHOKBHAI	EEE	23000012	37	30	81%
2324004005	PARMAR JIGAR JAYSUKHBHAI	EEE	23000012	37	37	100%
2324004006	VEKARIYA HENISH BHARATBHAI	EEE	23000012	37	36	97%

Note: Departments have maintained the above records in department files.

Ranjeet
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure - III

Department	Programme	No. of students	Number of Students from Outside the state	Number of Foreign Students
B.Tech in Computer Engineering	UG	158	06	11
B.Tech in Information Technology	UG	48	05	05
M. Tech in Environmental Engineering	PG	0	0	0

Ranjeet
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure – IV

Lectures / Seminar / Workshops / Conferences attended by faculty members (National/International)

Sr. No.	Dates (from-to) (DD-MM-YYYY)	Title of the conference/ workshops/ name of the professional body	Name of the teacher
1	14/07/2023	Exploring Differential and Integral Calculus with MATLAB	Dr. Leena Patekar
2	14/07/2023	Exploring Differential and Integral Calculus with MATLAB	Prof. Kalpesh Pandya
3	14/07/2023	Exploring Differential and Integral Calculus with MATLAB	Prof. Jinal Sharma
4	14/07/2023	Exploring Differential and Integral Calculus with MATLAB	Prof.Dixita Akabari
5	14/07/2023	Exploring Differential and Integral Calculus with MATLAB	Prof. Savita Yadav
6	17/03/2023 to 18/03/2023	International Conference on innovation and challanges in Engineering Sciences (ICICES) 2023	Prof.Hardik Prajapati
7	24/03/2023	Seminar on recent Trends in CAD/CAM	Prof.Prashant Parmar
8	12-08-2023	Seminar on "The Future of Automotive Engineering: Electric and Hybrid Vehicles"	Prof. Kaushal Khamar
9	24/03/2023	Seminar on recent Trends in CAD/CAM	Prof.Jugal Batt
10	12-08-2023	Seminar on "The Future of Automotive Engineering: Electric and Hybrid Vehicles"	Mr.Dharmik Patel
11	12-5-2023	Natinal Intellectual property Awareness Mission	Dr.Khubilal Khatri
12	18/08/2023	"Attended Workshop on Recent Trend in Construction Industry"	Prof. HITESH MAKAD
13	20/08/2023	"Attended Workshop on application of total station in civil engineering"	Prof. MANSI D PRAJAPATI
14	13/09/2023	"Attended online webinar on "21st Century Education Understanding & Implementation of NEP ""	Prof. MANSI D PRAJAPATI
15	20/08/2023	"Attended Workshop on application of total station in civil engineering"	Prof. DIXITKUMAR BHARATBHAI PATEL

Ranjeet

SHIVAJI UNIVERSITY
TECHNICAL CAMPUS

16	13/09/2023	"Attended online webinar on "21st Century Education Understanding & Implementation of NEP ""	Prof. DIXITKUMAR BHARATBHAI PATEL
17	18/08/2023	"Attended Workshop on Recent Trend in Construction Industry"	Prof. TARUN AJAYBHAI MAKWANA
18	6-8-2023	Seminar On AI for ALL	Dr. Mohit Bhadala
19	6-8-2023	Seminar On AI for ALL	Prof. Kalpesh Patel
20	6-8-2023	Seminar On AI for ALL	Prof. Bhavesh Berani
21	6-8-2023	Seminar On AI for ALL	Prof. Krishn Limbachiya
22	22-12-23	Senimar On Power BI	Prof. sofat smriti
23	11-12-2023 to 14-12-23	Training On Green Chemistry & Technology for sustainable Engineering	Dr Parwathi Pillai
24	11-12-2023 to 14-12-23	Training On Green Chemistry & Technology for sustainable Engineering	Dr Savan Tank
25	11-12-2023 to 14-12-23	Training On Green Chemistry & Technology for sustainable Engineering	Prof. Mitali Mistry
26	11-12-2023 to 14-12-23	Training On Green Chemistry & Technology for sustainable Engineering	Dr Vijayan
27	08-08-23	Recent Trends on Power Electronics	Prof.Ramji Kanani
28	10-10-2023	21st Century Education Understanding & Implementation of NEP	Prof Vruta Amin
29	10-10-2023	21st Century Education Understanding & Implementation of NEP	Prof.Nayan Patel
30	08-08-23	Recent Trends on Power Electronics	Prof.Priyanka Parmar

Ranjeet
TECHNOLOGY

Annexure-V

Any workshop/training programme conducted

Sr. No.	Name of the Faculty	Type of Program (Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Course)	Duration (in No. of days)	start Date and end date	Name of the Organising Institution
1	Dr. Leena Patekar	LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	7 days	8/04/2023 to 12/04/2023	ASET
2	Prof. Kalpesh Pandya	LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	7 days	8/04/2023 to 12/04/2023	ASET
3	Prof. Jinal Sharma	LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	7 days	8/04/2023 to 12/04/2023	ASET
4	Prof. Dixita Akabari	LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	7 days	8/04/2023 to 12/04/2023	ASET
5	Prof. Savita Yadav	LATEX: A COMPREHENSIVE LEARNING TOOL FOR TECHNICAL DOCUMENTATION	7 days	8/04/2023 to 12/04/2023	ASET
6	Prof. Hardik Prajapati	FDP on Application of AI and MI in Advanced Materials Processing Techniques	7 days	2/2/2024 to 8/2/2024	SVNIT
7	Prof. Hardik Prajapati	FDP on Innovation and Intellectual Property Rights (IPR) Awareness Program	5 days	1/7/2024 to 5/8/2023	CSIR-IMMT
8	Prof. Prashant Parmar	FDP on Industry 4.0 in Automotive Engineering	5 days	15/04/2024 to 19/04/2024	Ganpat University
9	Prof. Abrarkhan Pathan	FDP on Advances in Computational Fluid Dynamics (CFD) for Teaching and Research	5 days	13/02/2024 to 17/02/2024	Parul University
10	Prof. Kaushal Khamar	FDP on Advances in Computational Fluid Dynamics (CFD) for Teaching and Research	5 days	13/02/2024 to 17/02/2024	Parul University
11	Prof. Jugal Batt	FDP on Industry 4.0 in Automotive Engineering	5 days	15/04/2024 to 19/04/2024	Ganpat University

Ranjeet
SWARNIN INSTITUTE OF
TECHNOLOGY

12	Mr.Dharmik Patel	FDP on Industry 4.0 in Automotive Engineering	5 days	15/04/2024 to 19/04/2024	Ganpat University
13	Dr.Khubilal Khatri	FDP on Advances in Computational Fluid Dynamics (CFD) for Teaching and Research	5 days	13/02/2024 to 17/02/2024	Parul University
14	Prof. DIXITKUMAR BHARATBHAI PATEL	5 DAYS SHORT TERM TRAINING PROGRAM ON DRON FOR CIVIL MAPPING AND MODELLING APPLICATIONS	5	1/08/2023 TO 5/08/2023	PDPU
15	Prof. TARUN AJAYBHAI MAKWANA	5 DAYS SHORT TERM TRAINING PROGRAM ON DRON FOR CIVIL MAPPING AND MODELLING APPLICATIONS	5	1/08/2023 TO 5/08/2023	PDPU
16	Prof. Kishan Darji	5 DAYS SHORT TERM TRAINING PROGRAM ON DRON FOR CIVIL MAPPING AND MODELLING APPLICATIONS	5	1/08/2023 TO 5/08/2023	PDPU
17	Dr. Mohit Bhadala	FDP on Advancement of Faculty Expertise in Industry 4.0 Technologies	6	12/2/2024 TO 17/2/2024	L.J University
18	Prof. Kalpesh Patel	FDP on Advancement of Faculty Expertise in Industry 4.0 Technologies	6	12/2/2024 TO 17/2/2024	L.J University
19	Prof. Bhavesh Berani	FDP on Advancement of Faculty Expertise in Industry 4.0 Technologies	6	12/2/2024 TO 17/2/2024	L.J University
20	Prof. Krishn Limbachiya	FDP on Advancement of Faculty Expertise in Industry 4.0 Technologies	6	12/2/2024 TO 17/2/2024	L.J University
21	Prof. sofatsmriti	FDP on Advancement of Faculty Expertise in Industry 4.0 Technologies	6	12/2/2024 TO 17/2/2024	L.J University
22	Prof. Ruchika Dungarani	FDP on Advancement of Faculty Expertise in Industry 4.0 Technologies	6	12/2/2024 TO 17/2/2024	L.J University
23	Dr Parwathi Pillai	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/24 to 20/2/24	PP SAVANI
24	Dr Savan Tank	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/24 to 20/2/24	PP SAVANI
25	Prof. Mitali Mistry	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/24 to 20/2/24	PP SAVANI

Harjeet
 JAWAHAR NARAYAN INSTITUTE OF
 TECHNOLOGY

26	Dr Vijayan	FDP on Green Chemistry & Technology for Sustainable Engineering	5	16/2/24 to 20/2/24	PP SAVANI
27	Prof.Ramji Kanani	Faculty Development Program on "Research Methodology and Trending Research Areas for Publishing in High Impact Journals"	5	02/09/24 To 05/09/24	Pune Institute of business management for PGDM
28	Prof Vruta Amin	NEP Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP)	5	20/07/24 To 28/07/2024	(UGC) Organized by Central University of Gujarat
29	Prof.Nayan Patel	NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP)	5	20/07/24 To 28/07/2025	(UGC) Organized by Central University of Gujarat
30	Prof.Priyanka Parmar	" Faculty Development Program on "Research Methodology and Trending Research Areas for Publishing in High Impact Journals"	5	02/09/24 To 05/09/24	Pune Institute of business management for PGDM

Ranjeet
SWARNIM INSTITUTE OF
TECHNOLOGY

Annexure-VI

Expert lectures/seminar/ workshops/ conferences organized by Institute/College

Sr. No	Date	Name of department	Name of Expert	Name of activity	Place
1.	08/08/2023	S & H Department	Prof. Nileshkumar patel Prof. V.D pathhak Dr. Reena Patel	Emerging trends in mathematics	Online
2.	01/11/2023	S & H Department	Mr. Devendra singh	Heartfulness enabled leadership mastery	Seminar hall, SSIU
3.	24/01/2024	S & H Deaprtment	Ms. Neeпа manocha	Seminar on how to prepare for civil services examination	Seminar hall, SSIU
4.	12/09/2023	S & H Department	Ms. Kruti shah	Teamwork and collaboration	Seminar hall, SSIU
5.	25/08/2023	S & H Department	Ms. Devanshi mehta	Presentation skill	Seminar hall, SSIU
6.	17/03/2024	S & H Department	Ms Yogini Chavda	Emotional Intelligence and Empathy	Seminar hall, SSIU
7.	20/12/2023	S & H Department	Prof.Pavan Sharma Acharyaji	Life Time Management with Bhagavad Gita	Seminar hall, SSIU
8.	21/12/2023	S & H Department	Prof.(Dr.) Jyotindra Prajapati	Some useful concepts for Engineering Mathematics	Seminar hall, SSIU
9.	06/02/2024	S & H Department	Devanshi mehta	Workshop on mastering body language	Seminar hall, SSIU
10.	01/02/2024	Department of computer engineering	Mr. Jayesh patel	Workshop on Ethical hacking and cyber security	Seminar hall, SSIU
11.	29/01/2024	Department of computer engineering	Aryan Gajjar	Workshop on Introducing to GitHub with GitHub.dev	Apple lab
12.	19/01/2024	Department if Computer engineering	Mr. Chintan dave	Workshop on AI	Seminar hall, SSIU

Ranjeet

SWARNI
TECHNOLOGIES

13.	01/02/2024	Department of computer engineering	Mr. Jayesh patel	Workshop on Ethical hacking and cyber security	Seminar hall, SSIU
14.	29/01/2024	Department of computer engineering	Aryan Gajjar	Workshop on Introducing to GitHub with GitHub.dev	Apple lab
15.	12/08/2023	Department of Chemical and Environment engineering	Dr Savan Tank	Workshop on Environment Monitoring and Assessment	On line
16.	5/08/2023	Department of Chemical and Environment engineering	Dr Parwathi Pillai	Environmental Protection and Management	SSIU Campus
17.	21/09/2023	Department of Computer engineering	Mr Aryan Gajjar	API 101 using Postman	Apple lab

Parjeet
 SWARNIM INSTITUTE OF
 TECHNOLOGY

Annexure - VII

Any consultancy activity by the Faculty/Institute/College

Sr. No.	Name of Company	Type of Consultancy Work
1	M J Brothers	Adequacy certificate provided to the company
2	Shree Vallabh Chemicals, Dehgam	Adequacy certificate provided to the company
3	Valliant Organics Ltd., Vatva	Adequacy certificate provided to the company
4	Ratnamani Metals and Tubes Ltd., Chhatral	Adequacy certificate provided to the company
5	Sheel Oil and Fats Pvt. Ltd. Bhuj	Adequacy certificate provided to the company

Ranjeet
SWARNIM INSTITUTE OF
TECHNOLOGY



SWARNIM
UNIVERSITY

INDIA'S FIRST UNIVERSITY FOR STARTUP

Swarnim Startup & Innovation University

Academic Audit Report- 2024-2025

Sr.No.	Key Indicators	Remarks/ suggestions for further improvement		
		Name of the Course	Intake	
1.	Name & Programmes offered by the Institute/College	B. Tech. Computer Engineering	60	
		B. Tech. Information Technology	60	
		M.Tech Environmental Engineering	18	
2.	New admission enrolment	Program	Branch	No. Of Students
		B. Tech. Computer Engineering	Computer Engineering	29
		B. Tech. Information Technology	Information Technology	8
		M.Tech Environmental Engineering	M.Tech Environmental Engineering	2
3.	Revision of syllabus if any	No		
4.	BOS conducted or Not. Mentioned the date of BOS conducted & MOM of BOS	NO		
5.	Academic calendar of the Institute/College	Annexure - I		
6. A	Percentage of Syllabus Coverage	Annexure - II		
B	Percentage of Students' attendance			
7. A	No. of students	Annexure - III		
	Number of Students from			

B	Outsidethestate Numberofforeign Students	
C		
8.	Lectures /seminar/workshops/ conferencesattendedby faculty members (National/International)	Annexure - IV
9.	Faculty invitedas resourceperson/ Participatedinthe event /Industrial engagement/ International experiencein teaching	NA
10.	No.ofadjunct faculty/visiting professor inthe Institute/College	0
11.	List of ICTresources usedforteaching- learningprocess	White Board, AV Rooms, Digital platforms (Zoom, Google Meet) Using Laptops/Cell phone and LCDs, NPTEL lectures, online video, ppt etc
12.	Any workshop/training programme conducted	Annexure - V
13.	Expertlectures/seminar/ workshops/ conferences organized by Institute/College	Annexure - VI
14.	How doyounurture creativityamongst? students?	Through debate, classroom brainstorming, interactive discussions, live projects, industrial visits, imparting practical knowledge and make them solve real world problems and case studies.
15.	No. of Student Startup.	00
16.	No. of Faculty Startup	00
17. A	Any consultancy activity by the Faculty/Institute/College	Annexure - VII
B	GrantReceivedby Faculties	No
18.	Details of MoU signed (Academic/Industry/Corporat e	Annexure - VIII
19.	Distribution ofcoursesas perCBCSSystem	Yes

20.	New programmes/courses added	-----
21.	Number of students in Master Degree and Ph.D. programmes	-
22.	Result of the students	100%
23.	Students/teacher ratio of the Institute/College	20:1
24.	List of Students who have qualified national level competitive examinations	No
25.	Participation of students in NSS/NCC or cultural activities	No
	Participation in Technical events	Yes
26.	Placement of the students	-
27.	Any innovative practice of the Institute/College	No
28.	Future plans of the Institute/College	NA
29.	Institute/College strength Institute/College weakness (Three points only)	Strength: • Faculties' involvement in supportive academics and role in industry interactions is increased. Area for improvement: • Needs to take up stringent efforts for new admissions.
30.	Expert's suggestions for further improvement	It is suggested to organised in house activities and students technical events.

Date of AUDIT: 6/6/2025

Name of Auditor: Dr. Darshna Prajapati

Designation: Professor, MBIT, V.V. Nagar

Signature: Darshna

Annexure – I

Academic Calendar

Academic Calendar for Academic Year 2024-2025 (ODD TERM)

Academic Calendar :2024-25

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
OddSemester: B.TECH Sem.-1 (All Branches)	
Particulars	Date
Commencement ofOdd Term	29/07/2024
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	29/07/2024 TO 20/09/2024
Attendance Review-1 (8 Weeks)	21/09/2024
Mid-Sem Exam	23/09/2024 to 04/10/2024
Declaration of Mid-Sem Result & PTM	14/10/2024
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	07/10/2024 to 09/12/2024
Attendance Review-2 (8 Weeks)	10/12/2024
University Exam	22/12/2024 to 05/01/2025
End of the First term	January 2025

Note:

- AllthePublicHolidayswillbedeclaredCentrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

SWARNIM INSTITUTE OF TECHNOLOGY
TECHNICAL CAMPUS

Academic Calendar :2024-25

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
OddSemester: B.TECH Sem.- 5, 7 (All Branches)	
Particulars	Date
Commencement ofOdd Term	01/07/2024
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	01/07/2024 to 19/08/2024
Attendance Review-1 (8 Weeks)	23/08/2024
Mid-Sem Exam	27/08/2024 to 02/09/2024
Declaration of Mid-Sem Result & PTM	09/09/2024
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	05/09/2024 to 18/11/2024
Attendance Review-2 (8 Weeks)	22/11/2024
University Exam	02/12/2024 to 09/12/2024
End of the 5 th & 7 th term	December 2024

Note:

- AllthePublicHolidayswillbedeclaredCentrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2024-25

SWARNIM INSTITUTE OF TECHNOLOGY (JUN-DEC)	
OddSemester: B.TECH Sem.- 3 (All Branches)	
Particulars	Date
Commencement ofOdd Term	24/07/2024
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	24/07/2024 to 19/09/2024
Attendance Review-1 (8 Weeks)	23/09/2024
Mid-Sem Exam	27/09/2024 to 04/10/2024
Declaration of Mid-Sem Result & PTM	14/10/2024
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	01/10/2024 to 18/12/2024
Attendance Review-2 (8 Weeks)	21/12/2024
University Exam	02/01/2025 to 09/01/2025
End of the Third term	January 2025

Note:

- AllthePublicHolidayswillbedeclaredCentrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar

Academic Calendar for Academic Year 2024-2025 (EVEN TERM)

Academic Calendar :2024-25

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-2 (All Branches)	
Particulars	Date
Commencement of Even Term	30/01/2025
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	30/01/2025 to 17/03/2025
Attendance Review-1 (8 Weeks)	17/03/2025
Mid-Sem Exam	18/03/2025 to 27/03/2025
Declaration of Mid-Sem Result & PTM	07 /04/2025
Teaching, Learning & Continuous Evaluation – Phase 2 (8 Week)	28/03/2025 to 23/05/2025
Attendance Review-2 (8 Weeks)	24/05/2025
University Exam	01/06/2025 to 15/06/2025
End of the Second term	June 2025

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

SWARNIM INSTITUTE OF
TECHNOLOGY

Academic Calendar :2024-25

SWARRNIM INSTITUTE OF TECHNOLOGY (JAN-JUN)	
Even Semester: B.TECH Sem.-4, 6, 8 (All Branches)	
Particulars	Date
Commencement of Even Term	20/01/2025
Teaching, Learning & Continuous Evaluation – Phase 1 (8 Week)	20/01/2025 to 15/03/2025
Attendance Review-1 (8 Weeks)	15/03/2025
Mid-Sem Exam	17/03/2025 to 22/03/2025
Declaration of Mid-Sem Result & PTM	27/03/2025
Teaching , Learning & Continuous Evaluation – Phase 2 (8 Week)	24/03/2025 to 10/05/2025
Attendance Review-2 (8 Weeks)	10/05/2025
University Exam	12/05/2024 to 17/06/2024
End of the 4 th , 6 th & 8 th term	May 2025

Note:

- All the Public Holidays will be declared Centrally
- For all above Teaching and learning including Mid Semester and Internal Viva Submission covers 16 weeks i.e. 90 days.

SWARRNIM INSTITUTE OF
TECHNOLOGY

Annexure – II

A. Percentage of Syllabus Coverage

Sr. No.	Branch	Sem	Subject Name	As per Time Table (Total Planned)		Actually Total Conducted till today		% Syllabus Completed
				Lect.	Labs.	Lect.	Labs.	
1	B.TECH CE	1	EEE	42	10	39	10	92%
2	B.TECH IT	1	EEWS	-	10	-	10	100%

Note: Departments have maintained the above records in department files.

B. Percentage of Students attendance

Enrollment Number	Name	Course Name	Course Code	Total lectures delivered	Classes Attended	Present Percentage
2424004001	JANI PREM NAISHADHKUMAR	EEE	2ES0240104	37	36	97%
2424004002	GAYKWAD NEHANSHU MAHESH	EEE	2ES0240104	37	35	95%
2424004003	PARMAR NEEL PANKAJKUMAR	EEE	2ES0240104	37	34	92%
2424004004	KUSHWANSI NAYANA JOGENDRASINGH	EEE	2ES0240104	37	30	81%

Note: Departments have maintained the above records in department files.

SV/ARNI
TECH

Annexure – III

Department	Programme	No. of students	Number of Students from Outside the state	Number of Foreign Students
B.Tech in Computer Engineering	UG	140	02	06
B.Tech in Information Technology	UG	08	0	0
M. Tech in Environmental Engineering	PG	02	0	0

SWARN
TECH

Annexure-VI

Expert lectures/seminar/ workshops/ conferences organized by Institute/College

Sr. No	Date	Name of department	Name of Expert	Name of activity	Place
1.	05/12/2024	S & H Department	Dr. Yogini vashi	Workshop on Exploring mathematic concept with Python	Seminar hall, SSIU
2.	21/02/2025	S & H Department	Dr. Reshma sanjhira	Guest Session on "Exploring the Potential of Mathematics: Its Role in Science and Technology"	Seminar hall, SSIU
3.	19/02/2025	S & H Department	Dr. Sneha baxi	Cervical Cancer	Seminar hall, SSIU
4.	07/08/2024	S & H Department	Dr. sonali P. ladhi	Health is Wealth	Seminar hall, SSIU
5.	22/02/2025	Chemical and environmental	Dr. prapti shah Mr. KNK Krish murthy Dr. Sajan Limbachiya	Protecting People, Protecting Places: Health and Safety Excellence	Online

SWAMI
TECHNOLOGY