

(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Criterion 1.1 Curricular Planning and Implementation

Additional Information

1.1.1.The Institution ensures effective curriculum delivery through a well-planned and documented process.

Some of the sample documents of activities conducted in different years to ensure effective curriculum delivery is listed below:

INDEX

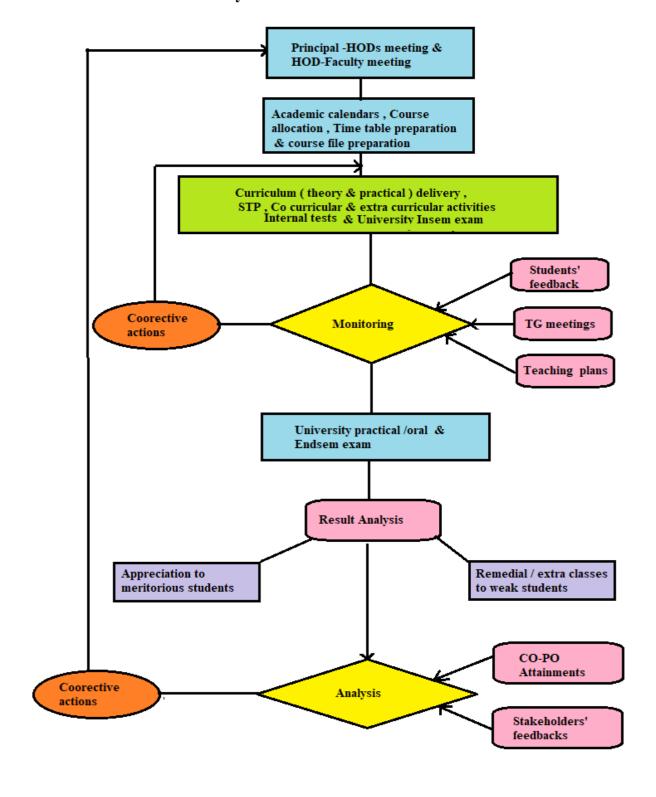
Sr. No.	Documents	Page No.
1	Effective curriculum delivery flowchart	2
2	Principal meeting with HODs	3
3	HODs meeting with faculty	4
4	Academic calendars	5
5	Load distribution	7
6	Time Table	9
7	Train The Trainers(TTT)	10
8	Teaching Plan	13
9	Students' feedback	15
10	Continuous assessment	16
11	Monthly Report of attendance	17
12	University Result analysis	20
13	Teacher Guardian Scheme	22
14	IQAC meetings of last five years	23



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

1. Effective curriculum delivery flowchart



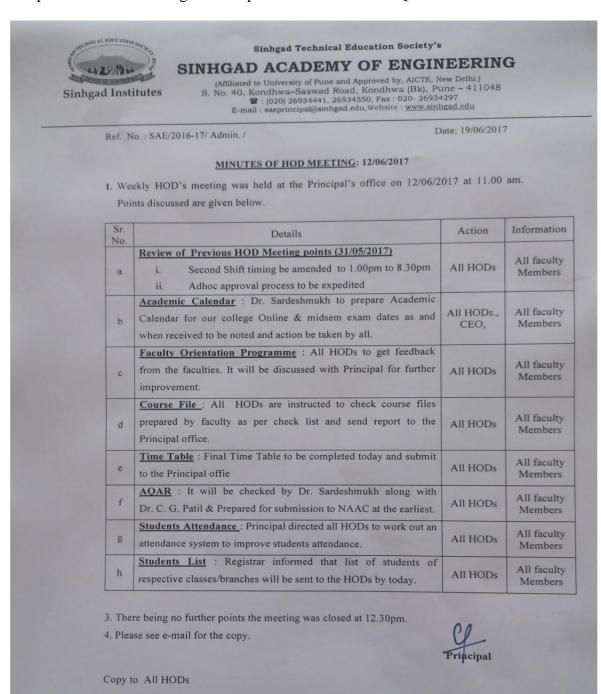


(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

2. Principal meeting with HODs

For effective curriculum implementation, relevant points are discussed in HOD meetings and follow-up of important issues to be implemented is taken so as to improve the quality of teaching-learning process.

Sample Minutes of Meeting of Principal with all HoDs and IQAC members





(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

3. HODs meeting with faculty

The decisions taken in Principal's meeting are conveyed to faculty through HOD meeting with all faculty members and guidelines are given for timely completion and effective implementation.

A Sample minute of meeting is shown below.



Sinhgad Technical Education Society's SINHGAD ACADEMY OF ENGINEERING

(Affiliated to University of Pune and Approved by, AICTE, New Delhi.)
S. No. 40, Kondhwa –Saswad Road, Kondhwa (Bk), Pune – 411048.

2: (020) 26934441, 26934550, Fax: 020-26934297,
E-mail: saeprincipal@sinhgad.edu, Website: www.sae.sinhgad.edu

Ref. No. SAE/IT/2017-18/ Date: 12/6/2017

Department of Information Technology

Minutes of Department meeting

- 1. Time table in-charge is required to submit the time table of all years & circulate to faculty & students.
- 2. Faculties have to prepare Course files by 15 /6/2017 & get approval of the HOD.
- 3. Faculties who have attended faculty orientation program need to give feedback to the HOD.
- 4. Each faculty can plan guest lecture / seminar for the allocated course.
- 5. Teacher guardians need to inform students & parents about start of semester and fees to be paid.
- 6. Technical assistants should install all necessary softwares in specified labs before 15/6/2017.
- 7. For attendance monitoring, the subject teachers need to record roll numbers of absent students in daily attendance monitoring sheet. The TGs need to contact students about their absentee and record the reasons of absentee.
- 8. Technical assistants are instructed to print roll call lists and distribute to Faculties.

No.	Name of the faculty	Designation
1	Mr. Adapanawar A. N.	Asst. Prof. & HOD
3	Mr. Kulkarni S. S.	Asst. Prof.
3	Mrs. Anekar D. R.	Asst. Prof
4	Mr. Magar A M.	Asst. Prof.
5	Mrs. Pawar P. Y.	Asst. Prof.
6	Mrs. Shinde A.S.	Asst. Prof.
7	Mr. Bangare S. L.	Asst. Prof.
8	Mrs. Alappnavar P.B.	Asst. Prof.
9	Mr. Nivangune M K	Asst. Prof.
10	Mr. Deokate L. J.	Asst. Prof.
11	Mrs. Bangare P S	Asst. Prof.
12	Mr.Sharma N.S.	Asst. Prof.
13	Ms Varade A.N.	Asst. Prof
1	Ms.Ranshur G.D.	Tech. Asst
2	Mr. Khopade S.M.	System Admin
3	Mr Jadhav R.S.	Tech. Asst
4	Ms. Chikane D.T.	Tech. Asst

H.O.D.

Dept. of Information Technology
SINHGAD ACADEMY OF ENGG.
Kondhawa (Bk \ Pune-4:1 04"



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

4. University Academic calendar

Savitribai Phule Pune University

(Formerly University of Pune)



Circular No. 284 of 2020

Important Notification

Dates of Commencement and Conclusion of $\, {f I}^{st} \, \& \, {f II}^{nd}$ terms for the Academic Year 2020-2021 For affiliated Colleges/recognised Institutes Only.

It is hereby informed that, the dates of Commencement and conclusion of the I^{st} and II^{nd} term of for the Academic Year 2020-2021 University Courses, under various faculties shall be as under:

Dates of Commencement and conclusion of First Year of academic session 2020-21 will be declared later.

Sr. No.	Name of the Courses and		2020-	-2021	
110.	Faculties	First Te		Second T	erm
	Science & Technology	Commencement	Conclusion	Commencement	Conclusion
	Science	15/06/2020	05/12/2020	01/01/2021	15/05/2021
	Engineering : SE,TE,BE	15/06/2020	05/12/2020	01/01/2021	15/05/2021
1	Engineering :ME - II Year. MCA- II & III Year	01/07/2020	24/12/2020	19/01/2021	31/05/2021
8	B.Architecture II, III, IV & V Year.	15/06/2020	05/12/2020	01/01/2021	15/05/2021
	M. Architecture II Year.	01/07/2020	24/12/2020	19/01/2021	31/05/2021
	B. Pharmacy	15/06/2020	05/12/2020	01/01/2021	15/05/2021
	M. Pharmacy	01/07/2020	24/12/2020	19/01/2021	31/05/2021
	Commerce & Management	4	10		
2	Commerce	15/06/2020	05/12/2020	01/01/2021	15/05/2021
	Management	01/07/2020	24/12/2020	19/01/2021	31/05/2021
	Humanities				
	Arts & Fine Arts				
	Mental Moral and Social Sciences	15/06/2020	05/12/2020	01/01/2021	15/05/2021
	Law : UG & PG (II/III/IV/V Year.)	01/07/2020	24/12/2020	19/01/2021	31/05/2021
	Inter-disciplinary Studies				
4	Education II Year. (B.Ed., M.Ed.)	01/07/2020	24/12/2020	19/01/2021	31/05/2021
	Physical Education II Year. (B.P.Ed., M.P.Ed.)	01/07/2020	24/12/2020	19/01/2021	31/05/2021



SINHGADTECHNICALEDUCATIONSOCIETY'S **SINHGADACADEMYOFENGINEERING**

(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

College academic calendar



Sinhgad Technical Education Society's

SINHGAD ACADEMY OF ENGINEERING

(Affiliated to Savitribai Phule Pune University and Approved by AICTE, New Delhi)
S.No.40/4A, Near Octroi Post, Kondhwa-Saswad Road, Kondhwa (Bk), Pune-411048. 🕾: 020-26934441, Email: saeprincipal@sinhgad.edu, Website: www.sinhgad.edu

Academic Calender (2016-17) SEM-I (SE)

1	Commencement of Academic Semester	15/06/2016 (Wed)
2	AMCAT	4 – 17/07/2016 (Mon - Sun) (Tentative)
3	SE Mock Online Examination - 2 Units	18 – 20/07/2016 (Mon -Wed)
4	Declaration of Result (Online Exam) & Submission of Mark sheets to HOD	20/07/2016 (Wed)
5	Mid-Term Submission	01 – 05/08/2016 (Mon - Fri)
6	(SE Mock Online Exam) 2 Units	16 – 23/08/2016 (Wed – Wed)
7	Declaration of Result (SE Mock) Online Examination	23/08/2016 (Wed)
8	Conclusion of Class room teaching	23/09/2016 (Fri)
9	Prelim Exam (50 Marks / 2 Hours) (SE- Theory Exam) All 6 Units	26 - 30/09/2016 (Mon - Fri)
10	Declaration of Prelim Results, submission of mark sheets. Prelim Exam and discussion of Paper with Students	03/10/2016 (Mon)
11	Mock Oral / Repeat Turns for Practical Submission Work	03 - 07/10/2016 (Mon - Fri)
12	Issue of Term Grant Certificate to All Clear students in Prelim Exam and Mock Practical	07/10/2016 (Fri)
13	Practical / Oral Examination to be conducted by Uni. of Pune (SE/ TE /BE)	13 - 27/10/2016 (Thu - Thu)
14	Theory Examinations to be conducted by Uni. of Pune	04 - 30/11/2016 (Fri - Wed)
15	Mock Online Examination	To be declared
16	(SE Phase I & II Pune University Online Examination) 4 Units	01/12/2016 (Thu) Onwards (Tentative)
17	Commencement of Second Term for the Year 2016-17	15/12/2016 (Thu)

Midterm 50%Submission Should be completed & duly certified by the faculty & HOD.

Holidays as per the circular from Savitribai Phule Pune University.

Note: [1] Amcat Test

-04-17/07/2016 (Tentative)

[2] QA&LR Test -1

-27-30/07/2016

[3] QA&LR Test -2

-08 - 14/08/2016

All these Activities need to be incoporated in academic calender of the department

(Dr. Vijay M. Wadhai)



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

5. Load distribution



Sinhgad Technical Education Society's
Sinhgad Academy of Engineering, Kondhwa (Bk.), Pune -48

Department of Mechanical Engineering

Load Distribution: 2019-20 SEM - II

5-Dec-2019

								As per	Sylla	bus N	orms		
		T	T	T 9	Subject		The	ory			Pract	tical	то
No. staff Prof. S S Yevale (HOD) Prof. K C Salunkhe (W S) Dr. S R Pati Dr. A P Kalmegh Dr. P M Sonawane Dr. A V Bhosale Mr. S A Ladkat Mr. S S Ghorpade Mr. N P Jadhav Dr. V K	Class	Div.			Hrs /	Di	v. St	000	Hrs / Week	Bat	Tot	al	
Prof. S S Yevale (HOD) Prof. K C Salunkhe (W S) Dr. S R Pati Dr. A P Kalmegh Dr. P M Sonawane Dr. A V Bhosale Mr. S A Ladkat Mr. S S Ghorpade Mr. N P Jadhav		BE		IE	IE	3	1	3	3	2	1	2	
		SE			WS					2	3	6	
1	100000000000000000000000000000000000000	BE			PROJ-II					2	2	4	1
	(HOD)												
	D CVC	SE		META	META	3	1	3		1	3	3	
•	Long the parties again and a	SE			WS					2	2	4	16
2	1	TE			SEMINA	2				2	1	2	
	(W S)	BE			PROJ-II					2	2	4	
		SE		FM	FM	4	1	4	\top	2	3	6	
3	Dr. S R Patil	BE			EE					2	2	4	17
		BE		SWE		3	1	3					7
	D- AB	TE		NMO	NMO	4	2	8		2	4	8	
4	Prof. S S Yevale (HOD) Prof. K C Salunkhe (W S) Dr. S R Pati Dr. A P Kalmegh Dr. P M Sonawane Dr. A V Bhosale Mr. S A Ladkat Mr. S S Ghorpade Mr. N P Jadhav Dr. V K								1				16
	Kaimegn									\neg			1
	Dr PM	TE		DME-II	DME-II	4	1	4		2	3	6	
5		BE			MSD					2	2	4	16
		BE			PROJ-II				1	2	1	2	
	Dr. A V	TE		DME-II	DME-II	4	1	4.	2	2	3	6	
6	1	BE			MSD				2	2	2	4	16
		TE			SEMINAR				2	!	1	2	
_	Mr. S A	SE		AT	AT	4	1	4	2		3	6	
7	Ladkat	BE		AMP		3	1	3					17
		BE			PROJ-II				2		2	4	
0	Mr. SS	SE		AT	AT	4	1	4	2		3	6	
8	Ghorpade	BE		EE	EE	3	1	3	2		1	2	17
	Mr. S A Ladkat Mr. S S Ghorpade Mr. N P	BE			PROJ-II				2		1	2	
		TE		RAC	RAC	3	1	3	2		3	6	
9	(2)	BE			PROJ-II				2		1	2	
	Jadhav	BE		EE	EE	3	1	3	2		1	2	18
_		TE			SEMINAR				2	_	1	2	
		SE		TOM-I	TOM-I	4	1	4	1		3	3	
		SE	_	1.00	WS				2	_		2	
	- Insure	BE TE	-	MSD		4	1	4		+-'	-	2	17
		1E			SEMINAR				2	2		4	



SINHGADTECHNICALEDUCATIONSOCIETY'S **SINHGADACADEMYOFENGINEERING**

(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

A.							As	per Syll	abus No	orms		
Sr.	Name of the	61		Sub	ject		Theory			Practica	1	Total
	staff	Class	Div.	Theory	Practical	Hrs / Week	Div.	Sub Total	Hrs / Week	Batch	Sub Total	Total
	Mr. S P	TE		DME-II	DME-II	4	1	4	2	3	6	
32	Jagtap	TE			STP-IV				2	1	ctical Total tch Sub Total Sub Total<	
	Jaguar	BE			IE				2	3	6	
33	Electrical & Electronics	SE		EEE	EEE	3	3	9	2	9	18	27
	Engg (FE)											27
										Tota	l Load	552

Prof. S S Yevale

HOD

Mechanical Engineering
Sinhgad Academy of Engineering
Kondhwa (Bk.) Pune - 411 048.



SINHGADTECHNICALEDUCATIONSOCIETY'S **SINHGADACADEMYOFENGINEERING**

(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

6. Time Table



Sinhgad Technical Education Somety's

Sinhgad Academy Of Engineering, Kondhwa (BK), Pune -48

DEPARTMENT OF INFORMATION TECHNOLOGY

ıngad instit	utes			AC	CAD	EM!	IC Y	EAI	R 20)16	-20	17	SEN	<u> </u>	- 1		S	E		/
		M	on			Т	ue			W	ed			TI	าน			F	'n	
8:45 - 9:45	315	PSC	OOP	ANV	315	PSC	OOP	ANV	315	F	os	LJD	315	DE	LD	NSS	315	DE	LD	NSS
9: 45 - 1 0: 45	315	D	s	SSK	315	DE	LD	NSS	315	С	s	SSK	315	FC	os	WD	315	C	DA	ANA
10:45 - 11:00	5.5								SH	HORT	RECE	SS								
11:00 - 12:00	315	F	os	LJD	315	C	DA	ANA		SI	PI		315	PSC	OOP	ANV	315	F	os	LJD
12:00 - 13:00	315	DE	LD	NSS	315	D	s	ssĸ				NSS	315	c)A	ANA	315	PSC	OOP	ANV
13:00 - 14:00									L	UNCH	BREA	K								
14:00 - 15:00	S1	\$2	S3	S4	S1	S2	S3	S4	S1	S2	S3	S4	S1 DL	S2 OOPL	S3 PL	S4 PL	S1 PL	S2 CS	S3 DL	S4 OOPL
15:00 - 16:00	OOPL PL ANV	PL MML LJO	PL NL AMI	CS ISL DRA	CS NL PBA	DL HL1 NSS	OOPL PL ANV	PL MML LID	PL NL LJD	PL MNL AMM	CS PL DRA	DL HL1 NSS	HLI NSS			MML LJO			HL1 NS	
16:00 - 17:00	315		OA	ANA													315	C	s	SSK Sc Timetable

Teachers

ANV

DRA

LJD AMM Mr. A. M. Magar Mr. A. N. Adapanawar NSS ANA PBA Ms. A. N. Varade

Ms. D. R. Anekar

Mr. L J. Deokate Mr. N. S. Sharma Ms. P. B. Alappanvar Mr. S. S. Kulkarni

Subjects COMPUTER ORGANIZATION ARCHITEGL/EverGuest Lecture/Event COV OOPL OBJECT ORIENTED PROGRAMMING L

CS Communication Skills DELD Digital Electronics Logic Design, Digital Laboratory

Programming Laboratory PSOOP PROBLEM SOLVING AND OBJECT ORIJ STP1 STP1

Discrete Structures Fundamentals of Data Structure

wef 20-06-2016

SSK

TT INCHARGE

HOD

DS

Vice-Principal

PRINCIPAL



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

7. Train The Trainers (TTT)

In TTT Senior/ Expert teacher guides other teachers of **all engineering Institutes under STES** of same subject for all department. The discussion happens regarding new changes in syllabus, marking scheme, weightage, depth of each topic, methods of teaching etc. Sample documents attached are as follows:

variation of	-23-96	Sinh	gad Institute of Technolo	gy, Lonavala	
		nt of Elec	tronics and Telecor	mmunication Engir	
	trace.	ex 11mc: 04,0	5,09,11,16 September 201	9 ; 09:15 AM to 04:45 PM	1
	Subject	Date	Session (Session II	Venue
	Digital Electronics	04/09/2019	Prof. Manisha Sagade Units-1 to 3 Time-10.15am to 1.00pm 9890034954	Prof. Sarika Patil Unit-4 to 6 Time-2,00pm to 4,45pm 9850029050	
	Signals & Systems	05/09/2019	Prof. Ganesh Galkwad Units-1 to 3 Time-10.15am to 1.00pm 9881123178	Prof. Prashant Dike Unit-4 to 6 Time-2.00pm to 4.45pm 9422014174	
	Electronic Devices & Circuits	09/09/2019	Prof. Samadhan Mali Units-1 to 3 Time-10.15am to 1.00pm 9422514522	Prof.Shashikala koti Unit-4 to 6 Time-2.00pm to 4.45pm 9881158761	Dept.of E&To RMDSSE Room No.620 (6th floor)
	Data Structures and Algorithms	11/09/2019	Prof. Deepashree Bhalerao Units-1 to 3 Time-10.15am to 1.00pm- 9922964733	Prof. Rajeshwari Thadi Unit-4 to 6 Time-2.00pm to 4.45pm 9822665429	(6 11007)
	Electrical Circuits and Machines	16/09/2019	Prof. Rohit Patil Units-1 to 3 Time-10.15am to 1.00pm 8600386004	Prof. Namrta Mishral Unit-1 to 6 Time-2.00pm to 4.45pm 9423292099	
Sinhp Sinhp	ad College of Engi KashibaiNavale Co ad Academy of Eng ad Institute Techno ad Institute of Tech	llege of Engine gineering, Kond slogy, Lonawal	ering (SKNCOE), Ambegaon Brwa la		
	Sinhgad College of				
NBN :	Sinhgad School of I Sinhgad Institute of	Engineering, Ar	nbegson	1 10)
HODE	V.V.Deotare E&Tc (SIT Lonaval 91750)	a)		Dr.M.S.Onik Principal SIT	wad onavala
2) Pro HOD E	A To(RMDSCOE)	Warje)		Dr.V.V.Dis Principal RMDS	



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Report on Train The Trainers (TTT)

The **Train The Trainers(TTT) program was** organized by SIT Lonavala & RMD Sinhgad School of Engineering Warje for SE (E&TC) all Subjects of semester –I. The inauguration ceremony of TTT was conducted in MBA Seminar hall. Sessions started at 10.30 am in classroom 621.

Train the Trainers (TTT) program started from 4th Sept 2019; the first subject was Digital Electronics. The resource Person for first session was Prof. Manisha Sagade from SKN COE Vadgaon Bk. She delivered lecture for first three units with powerpoint presentation. The discussion was interactive including all the respective notes. The Second session was held by Prof.Sarika Patil from SCOE, Vadgaon BK For units 4, 5&6.

In the similar manner, the sessions were conducted on all the subjects for respective teachers.

At the end of the each day resource persons were felicitated by Thanking Letter from Principal. Each Participant was awarded with a Certificate.

Session photos





(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

TTT Certificate

SINHGAD TECHNICAL EDUCATION SOCIETY'S. SINHGAD COLLEGE OF ENGINEERING

(Approved by AICTE, Recognized by Government of Maharashtra, Affiliated to Savitribai Phule Pune University)
Vadgaon(Bk.), Off. Sinhgad Road, Pune 411041 Phone: (020) 24354705

Email: principal.scoe@sinhgad.edu Website: www.sinhgad.edu

Prof. M.N. Navale
M.E. (Elect.), MIE, MBA
FOUNDER PRESIDENT

Dr. (Mrs.) Sunanda M. Navale
B.A., M.P.M., Ph.D.
FOUNDER SECRETARY

Dr. S.D. Lokhande B.E. (Electronics), M.E., Ph.D. PRINCIPAL

Sinhgad Institutes

SCOE/2019-20/TTT-19/ 932

December 18, 2019

CERTIFICATE OF PARTICIPATION

(Academic Year 2019 - 20, Semester II)

This is to certify that, **Prof. M. M. Patil** of **SAE**, **Kondhwa** has participated as a **Attendee** in 03 days "**Train The Trainers - 2019**" program of **E&TC** for subject **Power Electronics** of class **TE** organized at **Department of E&TC**, STES's **Sinhgad College of Engineering**, **Pune-41**, during 16th to 18th December, 2019.

)19/12/26 1

College or Engine

Principal, SCOE



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

8. Teaching Plan

Sinhgad Technical Education Society's SINHGAD ACADEMY OF ENGINEERING, KONDHWA Department of Applied Science

Course Outline Course Code: 107009 Course Title: Engineering Chemistry Year: 2016 - 17 Division: C Semester: I Class: F.E. Examination Scheme: TH+Online: 100 M Lecture Schedule: 4 Hrs/ Week Term Work: 25 Marks Practical Schedule: 2 Hrs/ Week Course Teacher: MYS . V - R - Rokade Sign: Date: PEOs: Program Outcomes Mapping:

Prerequisites: Basics of sciences like structure & nomenclature of different compounds, precaution about handling of apparatus & chemicals, preparation of solutions, volumetric analysis etc. Study of periodic table & study of different reactions.

Course Overview: This course aims at understanding the basic concepts of Chemistry to be applied in industries. It tells about the basic concept & use of particular polymer for particular application in industries. Different analytical techniques like conductometry, potentiometry, spectroscopy etc. are included in this course which is used for chemical analysis of various samples. This course gives idea about quality & utility of various states of fuel. The basic study of carbon & hydrogen elements gives valuable information of these elements as a source of energy in future. Different techniques of corrosion control are studied. More emphasis on green pathway rather than traditional one for synthesis of various chemical compounds is given which is demand of a time.

Course Objectives: By end of the course, students will be able to:

- 1. Technology involved in improving quality of water for its industrial use.
- Basic concepts of electro analytical techniques that facilitate rapid & reliable measurements.
- Chemical structure of polymers & its effects of on their various properties when used as
 engineering materials. To lay foundation for the application of polymers for specific
 applications & as composite materials.
- 4. Study of fossil fuels & derived fuels with its properties & applications.
- An insight into nano materials & composite materials aspect of modern chemistry.
- 6. The principles of chemicals & electrochemical reactions causing corrosion & methods used for minimizing corrosion.



SINHGADTECHNICALEDUCATIONSOCIETY'S **SINHGADACADEMYOFENGINEERING**

(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Teaching Plan

eff	UNIT – I Water Technology & Green Chemitents: Determination of hardness & alkalinity of water, illects of hard water in steam generation, Softening of water by blite, ion exchange method, Green Chemistry, goals of green emistry, Efficiency parameters, traditional & green pathway for athesis of adipic acid, indigo dye, polycarbonate	Course Learning Objectives: 1
Ur	it Objectives: On completion the students will be able to: i. Understand analysis & purification methods of hard water ii. know the different bad effects of hard water in boilers iii. get acquainted with goals of green chemistry v. familiarize with green pathway & traditional one for synthesi compounds	s of organic

Charles Comme		PLAN		ACTUA	L	Mapping
Lect.	Date	Contents	Date	Contents delivered	Reason for Deviation	with Unit Objective s
1	8/8/16	Introduction of water determination of hardness by EDTA, numerical	8/8	84 (2013) - 7.242 36		i
2	918	determination of hardness by alkalinity, numerical,	9/8	sa rigidal.	1.5 1927	i
3	10]8	Ill effects of hard water in steam generation- Corrosion, Priming & Foaming, Sludge & Scale,, Caustic embrittelment	10/8	per per ule	an manifestaria	ii
4	1118	Internal treatments, Softening of water by zeolite,	11/8	scheoli	1 300 -	i
5	1618	Softening of water by ion exchange, numerical	16/8	24 - 11	- 14 <u>- 1</u> 2 2	i
6	1718	Desalination of blackish water by reverse osmosis & electrodialysis	17/8		terija	i
7	18/8	Introduction of Green Chemistry, definition, goals of green chemistry,	19)8		cl	iii
8	22/8	Efficiency parameters, traditional & green pathway for synthesis of Adipic Acid, Polycarbonate, Indigo Dye	72/8			iv
12.71		Make up classes		(first - 19°)	and the same	
8 (1994)	23/8	Numerocals practice	779.44			

Sign of the staff: Date: 22/8/16

Sign of the H.O.D:

Date:



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

9. Students' feedback



Sinhgad Technical Education Society's

Sinhgad Academy of Engineering ,Kondhwa (Bk) ,Pune-48

Department of Information technology

Ref. No. SAE/IT/2018-19/

Date: 24/8/2018

To,

Mrs. P.S.Bangare

Student Feedback about your teaching in BE SEM-I AY 2018-19 is

Subject	On Roll	Division	Total Feedbacks	Feedback Percentage	No Problem	No Problem Percentage	Low Voice	Improper Board Writing	Fast Syllabus Coverage	Fast Speaking	Poor English	Poor Preparation	Lack Of Communication	Lack Of Interaction	Wrong Pronunciation	Dbt not Cleared	Less Explanation
BAI	75	1	68	90.67	64	94.12	0	2	2	0	1	1	1	0	1	1	2

It gives us pleasure to inform you that your overall feedback is good and satisfactory. We acknowledge the efforts taken by you in every attributes of teaching.

In some of the attributes, there is still some scope of improvement and we hope that, you'll work on such attributes in future.

Difficulties in work, if any, should be brought to the notice of authorities.

With best wishes.

(Prof.A.N.Adapanawar)

Dept. of Information Technology SINHGAD ACADEMY OF ENGG. Kondhawa (Bk.), Pune-411 04%



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

10. Continuous assessment of term work

																						al l																- 41	Oli	aca	LE	DU	CAY	rray	V.							
			8						+		S	i	11	18	ga	d	A	10	a	d	e	m	y	(f	I	Er	ıg	ir	ıe	e	ri	n	g			othe	6						1	-0		401.4					
															res																						1	WES.		150	FREE	700	1000	500			=					
es	ter:+/II				Α	cad	lem	ár Y	ear	_	20	8-	13	g.	1.03	311		-	Depi	artm	nent		Chyl	1	99							- 1					S	in	h;	ga	d	1	n	st	it	ut	é	s				
ne	of staff:- D. W. GAWA	TRE			- 5	ubi	ect	-	.5	10-7	L				CI	ass :	.7	E.	A				-		Bat	ch :		A-	R		_	nine .						condi			-						-10					
	Title of Experiment	Ball		1	org		1	g.	10	de	WIT)	-		jn?				- 1			y		4	W	24	up	77	Sym	2030		OKUT.		- 6	bea	7	1			y ,				De	inn.	7	. 1	eou	5	T	Tot	to I
llo	Date:	03/	1/2	فإا		- 1		10	101/	201	9		_	17	1011	201	9	1	-	24	101	120	3		-	3	10/	120	u			3)/0	1/20	19	-	-	-	06	101	4/2	واه		0	26	da	1/20	ور			1	101	LOI
io.	Name of the Student	1 P/A	DC I	MR A (5) C	4 10 10	10	6 MT (25	1	2	3	4	5	6	1	2	3	4	3	6	1	2	3	q	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4		5	6		
7	CHANKANE.D. B	P		9 1	7	13	45	P		9	16	17	42	P	1	3	20	2	w	ρ.		9	13	13	40	P		9	18	17	66	•		9	7	17	3	P		9 1	3	IJ	47	P	T	3	14	8 1	8	5	45	5
8	CHAURE - P. G													1	15		1			80				1	1				15	*	3							•										1			21	
9	CHOUGULE S. D	P						P			34			P			4			P				4	1-	P				67		P																			2	1
20	DASARESB .	P		9 1						_	17	15.	1	1.		-	20.					9			40				-	17	-	(2)	10	9	17	17	U	P		9						3		3				5
2)	DAUNDKAR . S.S	P	_	7	_	-	_				16		_				16					8	17	123	\$100°	43.11				15	_	-	-	_	15			P	_	5 1						6		4 1				
22	DAWAHE . A. S	P	_	2	-	-	-	-		2	15	19	39	P	7		U					3	15	U	40			-	-	19	-	-	_	-	16	-				8	10	18	23	al.	-	3		9			41	
23	DAWARE . P. A	P		6							lo						13	100	1	100		6	12	u	25	P				Ιt				7	_	-	25	-		7			-	_		6		3 1				
24	DEORE . S. Y	P		8	10	18	42	P		8	15	16	33	P		9	B	13	46	P		3	16	[2	43	P		9	16	10	61	P		8	c	16	40	P		8	18	15	44	P		8	1	12	17	42	4	2
25	DESHMURH . P. P.	18		9	16	18	43	1		9	15	10	4			9	13	19	47	P		9	17	15	44	P		9	16	tt	42	P		9	10	16	47	P		9	18	15	65		1	9	1	7	17	43	4	3
26	DEVARDERAR.S.S	P		3	17	13	45	P		3	16	17	42	P		9	2	20	59	P			15					9	17	13	44	P	-	9	17	17	c	P		3	U	1.3	47	P	1	19	1	18	15	45	4	5
27	DHOMASE . S. P	P		3	17	15	44	P		9	16	16	4	1 8		9	19	20	68	P	Г		18					3	17	17	43	P		9	17	16	42	P		3						9	1	17	18	44	4	4
28	DIWATE. S.N	P		9	17	17	43	P			16					3	13	15	47	P		13	17	15	4	40		9	16	17	42	P		٥	16,	u	41	P		0	n	(3	43			8	ı	7	13	43	4	3
29	GADHAYE . A. B	P		9	16	18	43	P			17						20					8	18	(8	42	P		9	17	16	n	P		9	16	16	41	P.		9	18	18	45	P	1	3	1	18	17	43	4	3
30	GAOTWALESHAKES	P		9	18	16	43	P		7	15	17	4	P		8	15	21	4	7 9		8	18	18	40	P		3	16	17	42			3	16	Ic	4	P		9	18	13	4	5 .		8		8	17	4	3 4	3
31	GTWAP . S. S	P.				-		P					-	1						P	Г					P				•	25	P						P						1	-			2.11	1		1	21
32	GTKWAD.T. 0			6	0	Į.	26			7	9	10	24	P	,	6	12	12	131	6 .		6	(1	11	2.8	1		6	(P	12	28			7	8	9	14	P		6	12	12	- 3	o f	2		6	12	19	34	12	8
	Carlo Internation																V	3			Г		I	100		L				-			J)																			
	-																				Г	T	T					T	-													Ī										
		-					-		-			Τ		T					Г		Г			1				T	-									Т														
											Г	Г			Т	1		8	Г		Г	T		9	1	1			-	Şr.							T											-		1		
															T	15	-		T				9	1	1	-		1	-	1						1	1		T				1	1								
								Г				T		T		T			T	T	T	T		1	t	t	1	+	-	1		1			1	1	1	1	T			T	T	1		1				1		
		T				1						T	T				J		T	1	T		1	ı	+	+	-	+	-	1	-	-			+	+	1	+	1	T	1	T		1					T	1	1	_
					1							T	1	1	+	1	*		1	1	+	+	1	1		+	+	+	1	-	-	-		-	1	1	+	+	1	-	1	1	1					1	T	1	1	
								T	T		T	T		1	†	1				1	4	+	1		-	-		-	-	+	-	+	-	-	+	+	+	+	+	+	+	+	+					-	+	1	+	
A:	Present / Absent	-	DC:	Corr	ole	tion	Da	te	-	-	MI	: M	arks	for	Reg	ulari	ly f	51	1	24	D. F	Mark	le	· D	L		1	1	4	1	L	MU:	1	1	1	1	Jaco		L	1100	1	1	-	-	MT	. Tot	al	Ma	irks	= 2	5	



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

11. Monthly Report of attendance (generated through software)

EINHGAD TECHNICAL

SINHGAD ACADEMY OF ENGINEERING DEPARTMENT OF INFORMATION TECHNOLOGY DEFAULTER LIST From: 16-Dec-19 TO 16-Jan-20 (0-100 %)

Date: 16-Jan-20

SINHO	AND TECHNICAL Class: SE		D	iv:	A	Se	m:	II				
Roll	SUB	ce	DSF	FCCN	мііі	PAI	STP2	CGL	DSFL	PIL	Tota	al
No	Name	10	13	9	13	9	3				57	%
	S1							3	5	3	68	
1	BANKAR TUSHAR RANGNATH	8	8	8	11	5	2	0	3	3	48	71
2	UDAY SANJAY	7	7	5	11	6	2	1	3	3	45	66
3	BHOI BHAGYASHRI BAPU	5	5	4	4	2	2	0	2	1	25	37
4	HARSHAL DABRE	8	9	8	11	7	3	1	5	3	55	81
5	NANDITA SURESH	5	7	8	10	7	1	1	2	2	43	63
6	JAGTAP AJAY VENKAT	4	6	7	5	5	2	0	3	2	34	50
7	CHANDAK KANCHAN ANIL	10	8	6	12	7	2	2	4	3	54	79
8	CHAUDHARI ARTI RAJENDRA	10	10	8	12	7	3	1	5	2	58	85
9	DESHMUKH DEEPAK	6	10	8	8	8	2	3	4	2	51	75
10	MALI HITESH NIMBA	4	5	7	5	5	1	1	2	2	32	47
11	MARNDI MALLIKA	2	1	2	3	3	2	0	0	0	13	19
12	NIRGUDE ADITYA UDAY	4	2	2	3	1	2	0	1	1	16	24
13	PATIL AAKASH NAVALSING	6	8	6	6	4	2	0	3	2	37	54
14	POOJA GARG	7	7	8	10	5	1	0	4	3	45	66
15	RAUT YASHANJALI PRAMOD	4	4	6	3	5	1	0	2	3	28	41
16	ROKDE KUNAL NAMDEO	6	7	8	9	4	1	0	3	2	40	59
	S2							3	4	2	66	
17	SHAIKH FAHEEM KALIM	10	12	9	13	9	3	3	4	2	65	98
18	SHAIKH HUMA BATOOL	6	6	7	6	5	2	1	1	1	35	53
19	SHELKE OMKAR RAMESH	9	11	9	12	9	3	3	4	2	62	94
20	THAKARE SHUBHAM	5	5	3	6	3	1	1	1	2	27	41
21	TAWARE TANMAY	7	7	8	10	6	3	2	4	1	48	73
22	THAKUR SHWETA SUSHIL	8	7	6	9	6	0	0	2	2	40	61
23	YADAV PRASSANA	9	7	7	9	5	1	1	1	1	41	62
24	ZANZAD SHUBHAM PRAMOD	8	10	8	12	8	3	3	4	2	58	88
25	BALKAWADE DINESH VIJAY	9	10	8	13	8	3	3	4	2	60	91
26	BHAMBERE AKASH VINOD	9	9	8	12	8	3	3	4	2	58	88
27	BHINGARE SHIVANI	7	6	6	10	7	2	1	3	1	43	65
28	BHOSALE GAYATRI RAJENDRA	8	8	8	10	8	2	1	3	2	50	76
29	CHAVHAN SHEETAL	2	5	1	5	2	1	1	1	2	20	30
30	GAIKWAD ROHIT	9	5	7	3	2	2	0	0	2	30	45
31	GAMBHIRE PRADNYA	5	7	4	8	4	0	1	2	2	33	50

Total Students : 31

Class Teacher HOD Page 1 of 3



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu



SINHGAD ACADEMY OF ENGINEERING DEPARTMENT OF INFORMATION TECHNOLOGY DEFAULTER LIST From: 16-Dec-19 TO 16-Jan-20 (0-100 %)

Date: 16-Jan-20

EDUC	ATION BOCKETY Class: S	E	D	iv:	A	Se	m:	II				
Roll	SUB	cG	DSF	FCCN	MIII	PAI	STP2	CGL	DSFL	PIL	Tot	al
No	Name	10	13	9	13	9	3				57	%
32	WAGHMARE GANESH SANJAY	7	8	6	5	6	2	1	2	2	39	59
	S3							3	4	3	67	
33	GORE KETAN SUNIL	0	0	2	0	0	1	0	1	0	4	6
34	HASE ASHISH MANESH	9	9	7	11	8	3	3	4	3	57	85
35	INGALE SHUBHAM KAILAS	9	7	6	7	5	0	3	2	2	41	61
36	INGLE PRATIKSHA SANTOSH	9	8	8	12	8	3	3	4	3	58	87
37	JANORKAR PRASAD DEVIDAS	4	4	3	6	3	1	3	2	2	28	42
38	JARARE TUSHAR	8	6	8	9	7	3	3	4	3	51	76
39	KAPADNIS MANALI BHASKAR	9	8	7	11	8	2	3	3	3	54	81
40	KHAROSEKAR VIKRANT	7	9	8	10	9	3	2	2	3	53	79
41	KUMKAR PRIYANKA RAJENDRA	8	8	8	11	8	3	3	3	3	55	82
42	LAKADE SURAJ SURESH	7	9	8	9	8	3	2	2	3	51	76
43	MASARE ARTI RAMAKANT	5	7	5	9	7	3	2	4	3	45	67
44	MONIKA SATISH DANDAGE	5	8	5	9	6	2	0	4	3	42	63
45	NAGTILE RUTUJA RAVINDRA	7	6	8	9	7	2	1	4	3	47	70
46	NAIKNAVRE GANGA SANGAPPA	8	9	8	9	8	3	2	3	3	53	79
47	NAKUM KARAN VASANT	10	9	9	11	8	3	3	4	3	60	90
48	NIKAM DINESH BHARAT	7	9	8	12	8	3	3	4	3	57	85
49	PARASKAR GOPAL SANJAY	9	9	7	10	8	3	3	4	3	56	84
	S4							3	5	4	69	
50	PAVAN KAMALAKAR PATIL	2	4	5	7	4	2	1	4	3	32	46
51	PATIL PAVAN SHATRUGHNA	9	10	9	11	8	3	3	5	4	62	90
52	PATIL SUVARNA ICHCHHARAM	9	9	8	12	8	3	3	5	4	61	88
53	PHAPALE SHUBHANGI	7	7	7	10	6	3	3	4	2	49	71
54	RAJANKAR HRUSHIKESH	9	9	8	10	8	3	3	5	4	59	86
55	SANGOLI RAJENDRA	1	1	1	1	2	2	0	2	0	10	14
56	SHELAR AISHWARYA SANJAY	7	8	6	6	5	2	2	3	3	42	61
57	SHENDAGE PRIYANKA	8	7	5	12	7	1	1	3	4	48	70
58	SHINDE SANTOSH SANTRAM	2	1	1	5	0	1	1	1	1	13	19
59	SIDDIQUI MOHD MEHTAB	6	6	4	3	2	1	2	2	1	27	39
60	SURYAVANSHI POOJA	9	10	8	11	8	3	3	5	4	61	88
61	TAROTE AKASH RAJESH	5	5	4	5	3	1	1	0	2	26	38
62	TEKAWADE SHUBHANGI	8	8	6	10	7	2	3	4	2	50	72

Total Students : 62

Class Teacher HOD Page 2 of 3



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu



SINHGAD ACADEMY OF ENGINEERING DEPARTMENT OF INFORMATION TECHNOLOGY DEFAULTER LIST From: 16-Dec-19 TO 16-Jan-20 (0-100 %)

Date: 16-Jan-20

	ATION BOCIETY Class:	SE)IV:	A	Se	m:	11				
Roll	SUB	ce	DSF	FCCN	MIII	PAI	STP2	CGL	DSFL	PIL	Tota	al
No	Name	10	13	9	13	9	3				57	%
63	THARD DEVANSH MANOJ	1	3	4	2	3	1	2	2	2	20	29
64	UMAP ANISHA BANKAT	7	10	9	9	8	3	3	3	4	56	81
65	BHOSALE SAHIL MANOJ	1	1	1	3	0	0	0	0	0	6	9
66	KELGANE SALONI SUNIL	3	7	5	8	3	3	3	3	3	38	55

Total Students : 66

Class Teacher HOD Page 3 of 3



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

12. University Result analysis



Sinhgad Technical Education Society's
Sinhgad Academy of Engineering, Kondhwa (Bk.), Pune-48

<u>Department of Mechanical Engineering</u>

<u>Result Analysis: BE (Mech. Engg.) (2018-19: SEM-II)</u>

Toppers

Sr. No.	Name of the Student	SGPA	Div.	
1	MISAL ADITYA KALYAN	9.52	В	
1	SHINDE AJAY DILIP	9.52	C	
2	MORE PRASAD ANIL	9.50	В	
3	MAPKAR MOHTASIM M.	9.43	В	
3	UKALE YUVRAJ VITTHAL	9.43	С	
4	PAWAR KULBHUSHAN NANASAHEB	9.36	С	
5	GADEKAR HARSHAD DILIP	9.30	A	

Subjectwise Toppers

Sr. No.	Name of the Subject	Name of the Student	Marks	Div.	
1	Energy Engineering	FAGARE SWAPNIL IRAPPA	82	A	
2	Mechanical System Design	SHINDE AJAY DILIP	91	С	
3	Industrial Engineering	MALGHE SUSHAN DILIP	83	D	
4	Adv. Manufacturing Proc	BHAGWAT AKSHAY PRAKASH	80	A	



Mechanical Engineering
Sinhgad Academy of Engineering
Kondhwa (Bk.) Pune - 411 048.



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu



Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk.), Pune-48 Department of Mechanical Engineering

Sinhgad Institutes Result Analysis: BE (Mech. Engg.) (2018-19: SEM-II)(Credit System)

No. of students appeared	231	No. of students Absent	1
No. of students passed (All clear)	_	No. of students failed	27
		No. of students failed in 1 Theory Sub	7
First class with distinction	107	No. of students failed in 2 Theory Subs	2
First Class	80	No. of students failed in 3 Theory Subs	1
Higher Second Class	15	No. of students failed in more than 3 Theory Subs	2
Second Class	1	No. of students failed in 1 Oral / Practical	0
Pass Class		No. of students failed in 2 Oral / Practical	0
		No. of students failed in 3 Oral / Practical	0
All clear passing Percentage	88.26	No. of students failed in more than 3 Oral / Practical	0
Avg. Result of University	-	Percentage of passing with A.T.K.T	NA

Subject Wise Result Analysis

Sr. No.	Name of the Subject		Name of the Staff Member	No. of Students	No. of Students	No. of Students	Percentage of Passing
1	Energy Engineering	A	Mr. N. D. Ladhan	Appeared		Passed	
2		-	Mr. N P Jadhav	58	0	56	96.55
	Energy Engineering	В	Mr. S S Vasekar	59	0	56	94.92
3	Energy Engineering	С	Mr. S S Ghorpade	60	1	57	96.61
4	Energy Engineering	D	Dr. P J Tipole	54	0	52	96.30
5	Mechanical System Design	Α	Dr. P M Sonawane	58	0	57	98.28
6	Mechanical System Design	В	Mrs. R B Patil	59	0	58	98.31
7	Mechanical System Design	С	Mr. S B Sollapur	60	1	58	98.31
8	Mechanical System Design	D	Mrs. S A Patil	54	0	53	98.15
9	Industrial Engineering	Α	Mr. Y U Chapke	58	0	57	98.28
10	Industrial Engineering	В	Dr. A P Kalmegh	59	0	59	100.00
11	Industrial Engineering	С	Mr. V T Pawar	60	1	59	100.00
12	Industrial Engineering	D	Mr.R D Agham	54	0	54	100.00
13	Adv. Manufacturing Proc	Α	Mr. S A Ladkat	58	0	57	98.28
14	Adv. Manufacturing Proc	В	Mr. N S Pawar	59	0	59	100.00
15	Adv. Manufacturing Proc	С	Mr. A J Rajguru	60	1	59	100.00
16	Adv. Manufacturing Proc	D	Mr. R S Raut	54	0	54	100.00
18	Energy Engineering (OR)	All	Mr. S S Ghorpade	231	1	230	100.00
19	Mech System Design (OR)	All	Dr. P M Sonawane	231	1	230	100.00
20	Project – II (OR)	All	Mr. M Rampure	231	1	230	100.00

Prof. S S Yevale HOD

H. O. D.

Mechanical Engineering
Sinhgad Academy of Engineering
Kondhwa (Bk.) Pune - 411 043.



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

13. Teacher Guardian meeting

Telephone Record

Sr No	Roll No	Date	Points Discussed					
1	55	23/09/2020	Covid related issues					
2	56	23/09/2020	Network issue still there.					
3	57	23/09/2020	attendance is less					
4	60	23/09/2020	Recovered from Covid-19					
5	61	23/09/2020	Connectivity issue solved					
6	62	23/09/2020	About attendance informed					
7	63	23/09/2020	Connectivity issue solved					
8	64	23/09/2020	Connectivity issuesolved					
9	65	23/09/2020	Recovered from Covid-19					
10	66	23/09/2020	Attendance informed.					
11	67	23/09/2020	Laptop not working					
2	68	23/09/2020	Network connection					
3	69	23/09/2020	Recovered from Covid-19					
4	70	23/09/202	None					
5	71.	23/09/2020	Connectivity issue solved.					
5	72	23/09/2020	No issues.					
1	73	23/09/2020	Counselling was done.					
8	74	23/09/2020	About attendance					

Prof. S. L. Bangare

TG

Prof. A. N. Adapanawar

HOD-IT



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

14. IQAC meetings

AY 16-17

Sinhgad Technical Education Society's
Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 18/07/2016

Time: 11.00 am

First meeting for AY 2016-17 of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 18thJuly 2016 at 11.00 am at conference room.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. A. N. Adapanawar, Dr. Daljeet Kaur, Prof. B. B. Gite, Prof. M. M. Sardeshmukh ,Prof. M. M. Patil, Dr. S. S. Kore, Mr. D. D. Daarke, Mr. S. Dhumane, Mr. Nitin Kudale, Mr. S. Katti, Prof. C.G Patil (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC.
- 2. To encourage faculty for research activities.
- 3. To encourage students to attend skill development programmes.
- 4. To encourage students for internship with industries.
- 5. Department wise parent meet to be arranged.
- Value Added Programs (VAPs) for Final year students to be arranged and topic for the same to be finalised.
- 7. IQAC coordinator concluded the meeting with vote of thanks.

Dr. K. P. Patil Principal



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 24/11/2016

Time: 11.00 am

Second meeting (AY 2016-17) of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 24th November 2016 at 11.00 am in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. B. B. Gite, Prof. M. M. Sardeshmukh, Prof. M. M. Patil, Dr. S. S. Kore, Mr. D. D. Daarke, Mr. Y. Hakim, Mr. Nitin Kudale, Mr. S. Katti, Prof. C.G Patil (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC.
- 2. The review of decided activities was taken for the last three months.
- 3. Result Analysis of Academic Year 2015-16 was conducted and discussed.
- 4. Student feedback about teaching learning was analysed and guidelines were given.
- 5. To encourage students for the extension activities like social programmes conducted by NSS.
- 6. Institute is registered for IIT spoken Tutorial. To encourage students to take advantage of the same.
- 7. IQAC coordinator concluded the meeting with vote of thanks.

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date:25/01/2017

Time: 2.00 pm

Third meeting (AY 2016-17) of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 25th January 2017 at 2.00 pm in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. B. B. Gite, Prof. R. R. Sorate, Prof. M. M. Patil, Dr. S. S. Kore, Mr. D. D. Daarke, Mr. Y. Hakim, Mr. Nitin Kudale, Mr. S. Katti, Prof. C.G Patil (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC and Congratulated for the Accreditation from NAAC with A grade in the first cycle.
- 2. Internet Bandwidth to be increased.
- 3. AMCAT/QALR test to be conducted for all students.
- 4. To prepare history card for each student of the institute.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 28/04/2017

Time: 3.00 pm

Fourth meeting (AY 2016-17) of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 28th April 2017 at 3.00 pm in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. B. B. Gite, Dr. S. S. Kore, Prof. R. R. Sorate, Prof. M. M. Patil, Dr. S. S. Kore, Mr. D. D. Daarke, Mr. Y. Hakim, Mr. Nitin Kudale, Mr. S. Katti, Prof. C.G Patil (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC.
- 2. Review of previous meetings was discussed.
- 3. To carry out the SWOC analysis by IQAC coordinator and Head of the Departments.
- 4. To prepare the plan of action for the next academic year 2017-18.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Dr. K. P. Patil Principal



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

IQAC meetings AY 17-18

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 24/08/2017

Time: 11.00 am

First meeting (AY 2017-18) of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 17thJuly 2017 at 11.00 am at conference room of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. B. B. Gite, Prof. R. R. Sorate, Prof. M. M. Patil, Dr. S. S. Kore, Mr. D. D. Daarke, Mr. Y. Hakim, Mr. Nitin Kudale, Mr. S. Katti, Dr. C. G. Patil (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC.
- 2. To encourage faculty for research activities and Funds.
- 3. To organise FDP / Workshop for staff and students.
- 4. To start NPTEL Local Chapter in the name of Sinhgad Academy of Engineering.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Ør. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 12/10/2017

Time: 2.00 pm

Second meeting (AY 2017-18) of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 12th October 2017 at 2.00 pm in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. S. P. Saptale, Prof. B. B. Gite, Dr. M. M. Sardeshmukh, Dr. S. S. Kore, Prof. M. M. Patil, Mr. D. D. Daarke, Prof. R. B. Bajare, Mr. Nitin Kudale, Mr. S. Katti, Prof. S. S. Kulkarni (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC.
- 2. The review of decided activities was taken for the last three months.
- To encourage faculties and students for online certification courses like NPTEL / IIT Spoken Tutorial.
- 4. Entrepreneurship Development Cell coordinators of the Institute to arrange activities for the students.
- 5. To encourage faculties to use innovative methods in teaching learning.
- 6. IOAC coordinator concluded the meeting with vote of thanks.

Dr. K. P. Patil



SINHGADTECHNICALEDUCATIONSOCIETY'S SINHGADACADEMYOFENGINEERING

(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

IQAC meetings AY 18-19

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 16/01/2018

Time: 3.00 pm

Third meeting (AY 2017-18) of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 16th January 2018 at 3.00 pm in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. R. B. Bajare, Dr. M. M. Sardeshmukh, Prof. M. M. Patil, Mr. D. D. Daarke, Dr. S. S. Kore, Mr. Y Hakim, Mr. Shubham Dhumane, Mr. S. Katti, Prof. S. S. Kulkarni (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC.
- 2. To encourage faculties to attend FDPs / Workshops / Conferences.
- 3. AMCAT / QALR, VAP to be arranged for students.
- 4. To encourage faculties to publish research papers.
- 5. Faculties are informed to complete K-Point video recording at the earliest so that students can access.
- 6. IQAC coordinator concluded the meeting with vote of thanks.



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 23/04/2018

Time: 11.00 am

Fourth meeting (AY 2017-18) of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 23rd April 2018 at 11.00 am in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the Chair and following members were present for the meeting:

Dr. Kishor Patil, Prof. M. G Bhat, Prof. S. B. Pharkute, Prof. S. P. Saptale, Prof. B. B. Gite, Prof. M. M. Patil, Mr. D. D. Daarke, Mr. Y Hakim, Mr. Shubham Dhumane, Mr. S. Katti, Prof. S. S. Kulkarni (IQAC coordinator)

The following points were discussed and decisions were taken:

- 1. The IQAC Chairman welcomed all the members of IQAC.
- 2. Review of previous meetings were discussed.
- 3. SWOC analysis to be carried out by IQAC coordinator along with head of departments.
- 4. Plan of action for the next academic year 2018-19 to be prepared.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Dr. K. P. Patil



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 20/07/2018

Time: 11 am

First meeting of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 20th July 2018 at 11.00 am in Conference Hall of the Institute

Principal, Dr. K. P. Patil, (Chairman, IQAC)was in the chair and following members were present for the meeting:

Prof. M. G. Bhat, Prof. S. B. Pharakute, Col. D. D. Daarke, Prof. S.C. Shilwant, Dr. M. M. Sardeshmukh, Prof. B. B. Gite, Prof. A. N. Adapanawar, Prof. R. B. Bajare, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. M. M. Patil, Mr. Yusuf Hakim, Mr. Shubham Dhumane, Mr. Nitin Kudale, Mr. ShridharKatti, Prof. S. S. Kulkarni (IQAC Coordinator).

The meeting commenced with opening remark of the Principal about the importance of Internal Quality Assurance Cell and its functions.

- 1. The IQAC coordinator welcomed all the members for the first meeting.
- IQAC coordinator discussed activities planned for the Academic Year 2018-19.
- Direction was given by AMC members to submit research proposals by all departments with DST, AICTE along with BCUD, SPPU.
- It was decided to encourage students to register for online courses of NPTEL through local chapter of the Institute and to register for IIT Spoken Tutorial courses also.
- 5. It was decided to establishInstitute level Internship Cell to enhance the interface of students with the industries.
 - It was decided that all departments should conduct Parent Teacher Meet till end of July 2018.
 - Names for Topics of Value Addition Programs (VAPs) as a part of Student Training Program (STP) 5 were finalized with necessary modifications.
 - It was proposed and planned to organize a National Conference by Departments of Mechanical Engineering.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date:18/10/2018 Time: 11 am

Second meeting of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 18th October 2018 at 11.00 am in Conference Hall of the Institute

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Prof. M. G. Bhat, Prof. S. B. Pharakute, Col. D. D. Daarke, Prof. S.C. Shilwant, Dr. M. M. Sardeshmukh, Prof. B. B. Gite, Prof. A. N. Adapanawar, Prof. R. B. Bajare, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. M. M. Patil, Mr. Yusuf Hakim, Mr. Shubham Dhumane, Mr. Nitin Kudale, Mr. ShridharKatti, Prof. S. S. Kulkarni (IQAC Coordinator).

Following points were discussed and finalized in the meeting:

- 1. AQAR for AY 2017-18 was presented, discussed and finalized for submission with NAAC.
- SPPU result analysis for AY 2017-18 (Sem II)of all departments was viewed critically and suggestions were given by Academic Monitoring Committee (AMC) members for keeping and maintaining uprising trend.
- Review regarding the VAPs through STP 5 was taken especially focusing on students' feedback.
- 4. The NIRF format and details to be submitted therein were discussed thoroughly and finalized for all departments.
- The feedbacks of students' regarding teaching learning practice adopted by the Institute and the Exit Survey conducted for the passed out batches were analyzed, discussed and finalized.
- 6. The parents' feedback was analyzed, discussed and finalized.
- 7. The documental proofs in support of AQAR points under consideration were reviewed critically and it was suggested by AMC members to fulfill the shortfalls in it.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 15/02/2019

Time: 10.30 am

Third meeting of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 15thFebruary 2019 at 10.30 am in Conference Hall of the Institute

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Prof. M. G. Bhat, Prof. S. B. Pharakute, Col. D. D. Daarke, Prof. S.C. Shilwant, Dr. M. M. Sardeshmukh, Prof. B. B. Gite, Prof. A. N. Adapanawar, Prof. R. B. Bajare, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. M. M. Patil, Mr. Yusuf Hakim, Mr. Shubham Dhumane, Mr. Nitin Kudale, Mr. ShridharKatti, Prof. S. S. Kulkarni (IQAC Coordinator).

Following points were discussed and finalized in the meeting:

- Result analysis for Sem I of AY 2018-19 of each department was critically reviewed and suggestions regarding remedial plan for slow learners were given by AMC members.
- 2. The AMC members also suggested in increasing efforts so as to find University Rankers from college students and to improve all clear percentage of students'.
- 3. The Program Educational Objective (PEO) and Program Specific Outcome (PSO) statements for each department were finalized. The Course Outcome Program Outcome (CO-PO) and Course Outcome Program Specific Outcome (CO-PSO) correlations for each subject of Sem I were revealed and reviewed.
- 4. The AMC members suggested on improving the industry institute interaction activities as well as entrepreneurship developments activities through the respective cells.
- 5. The extension activities conducted through NSS were reviewed and appraised.

6. It was suggested to increase the use of ICT in teaching learning process.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 03/06/2019 Time: 11.30 am

Fourth meeting of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 3rd June 2019 at 11.30 am in Conference Hall of the Institute

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Prof. M. G. Bhat, Prof. S. B. Pharakute, Col. D. D. Daarke, Prof. S.C. Shilwant, Dr. M. M. Sardeshmukh, Prof. B. B. Gite, Prof. A. N. Adapanawar, Prof. R. B. Bajare, Prof. S. P. Saptale, Dr. Daljeet Kaur, Prof. M. M. Patil, Mr. Yusuf Hakim, Mr. Shubham Dhumane, Mr. Nitin Kudale, Mr. ShridharKatti, Prof. S. S. Kulkarni (IQAC Coordinator).

Following points were discussed and finalized in the meeting:

- The activities through MoUswith industries were reviewed and it was suggested to increase the number of activities.
- The Course Outcome Program Outcome (CO-PO) and Course Outcome Program Specific Outcome (CO-PSO) correlations for each subject of Sem II were revealed and reviewed
- The review regarding TPO activities was taken and the performance was appraised. It was also discussed to increase the number of off-campus drives for further improvement in number of placements.
- 4. The review regarding the successful students in various competitive examinations was taken and the suggestions were given to improve the same in the next academic year.
- 5. It was suggested that the departmental coordinators of all departments should collectively increase their involvement in the process of compilation of AQAR.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa – Saswad Road,Kondhwa(Bk),Pune – 411048www.sae.sinhgad.edu

IQAC meetings AY 19-20

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 19/08/2019

Time: 11 am

First meeting of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 19th August 2019 at 11.00 am in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Prof. M. G. Bhat, Prof. S. B. Pharakute, Col. D. D. Daarke, Prof. S. S. Yevale, Prof. A. B. Ingole, Prof. B. B. Gite, Prof. A. N. Adapanawar, Prof. R. B. Bajare, Dr. Daljeet Kaur, Dr. D. K. Kamat, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Shridhar Katti, Mr. Nivedit Mujumdar, Mr. Jeevan Singh and Prof. S. S. Kulkarni (IQAC Coordinator).

The meeting commenced with opening remark of the Principal about the overall successful performance of the previous year.

- 1. The IQAC coordinator welcomed all the members for the first meeting.
- IQAC coordinator discussed activities planned for the Academic Year 2019-20.
- It was decided to encourage students to register for online courses of NPTEL through Local Chapter of the Institute and to register for IIT Spoken Tutorial courses, also.
- It was directed to increase efforts to make the Internship Cell more proactive for strengthening the interface of students with the industries.
- 5. Parent Teacher Meet feedback was reviewed and analyzed.
- Names for Topics of Value Addition Programs (VAPs) as a part of Student Training Program (STP) 5 were finalized with necessary modifications.
- It was directed to promote the students for pursuing higher studies in the fields of their interests in the Indigenous and Foreign Universities.
- It was also told to motivate the students to undertake sponsored field projects through Industry Institute Interaction Cell (IIIC).

9. Result analysis of previous academic year was critically reviewed and analyzed.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



(Affiliated to Savitri bai Phule Pune University, Pune & Approved by AICTE

S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 22/11/2019

Time: 11.30 am

Second meeting of Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 22^{nd} November 2019 at 11.30 am in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Prof. M. G. Bhat, Prof. S. B. Pharakute, Col. D. D. Daarke, Prof. S. S. Yevale, Prof. A. B. Ingole, Prof. B. B. Gite, Prof. A. N. Adapanawar, Prof. R. B. Bajare, Dr. Daljeet Kaur, Dr. D. K. Kamat, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Shridhar Katti, Mr. Nivedit Mujumdar, Mr. Jeevan Singh and Prof. S. S. Kulkarni (IQAC Coordinator).

Following points were discussed and finalized in the meeting:

- The NIRF format and details to be submitted therein were discussed thoroughly and finalized for all departments.
- The feedbacks of students' regarding teaching learning practice adopted by the Institute and the Exit Survey conducted for the passed out batches were analyzed, discussed and finalized.
- The documental proofs in support of AQAR points under consideration were reviewed critically and it was suggested by AMC members to fulfill the shortfalls in it.
- It was decided to enhance the social media exposure for integrating the efforts of various stakeholders to appraise, support and promote activities of different Student Cells of the Institute.
- It was directed to establish Competitive Examination Preparation Cell for supporting aspiring students to prepare for such examinations.
- 6. It was advised to organize a National Conference / Poster Competition by one of the
- 7. It was suggested to carry out compilation and analysis of employers' feedback.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad Vice-Principal

Dr. K. P. Patil
Principal



SINHGADTECHNICALEDUCATIONSOCIETY'S SINHGADACADEMYOFENGINEERING

(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 24/02/2020

Time: 11.00 am

Third meeting of AY 2019-20 Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 24th February 2020 at 11.00 am in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Dr. K. M. Gaikwad, Dr. M. S. Gaikwad, Dr. S. D. Lokhande, Prof. A. N. Adapanawar, Dr. Daljeet Kaur, Dr. N. P. Dharmadhikari, Prof. B. B. Gite, Prof. R. B. Bajare, Prof. S. S. Yevale, Prof. A. B. Ingole, Dr. D. K. Kamat, Col. D. D. Darke, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Shridhar Katti, Mr. Nivedit Mujumdar, Mr. Jeevan Singh, Prof. S. S. Kulkarni (IQAC coordinator)

IQAC coordinator presented report of last 3 months and based on that following suggestions were given in meeting.

- 1. Efforts should be increased to improve placements of final year students.
- 2. Efforts should be increased to improve students' internship with the help of Internshala.
- 3. Faculty Development Programmes based on current trends should be organized.
- 4. Workshops/seminars should be organized for students.
- 5. Students should be encouraged to file patents for their innovative projects.
- 6. Teachers to be encouraged to publish research papers in reputed conferences and journals
- 7. Students' feedback about teaching learning process was presented in the meeting. IQAC committee reviewed the feedback and suggested to take corrective measures for the staff members whose feedback is below the set benchmark.
- 8. IQAC committee also reviewed the SPPU results of first term of academic year 2019-20 and

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



SINHGADTECHNICALEDUCATIONSOCIETY'S SINHGADACADEMYOFENGINEERING

(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa -Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 05/06/2020

Time: 11.00 am

Fourth meeting of AY 2019-20 Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held Online on 5th June 2020 at 2.00 pm.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Dr. K. M. Gaikwad, Dr. M. S. Gaikwad, Dr. S. D. Lokhande, Prof. A. N. Adapanawar, Dr. Daljeet Kaur. Dr. N. P. Dharmadhikari, Prof. B. B. Gite, Prof. R. B. Bajare, Prof. S. S. Yevale, Prof. A. B. Ingole, Dr. D. K. Kamat, Col. D. D. Darke, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Shridhar Katti, Mr. Nivedit Mujumdar, Mr. Jeevan Singh, Prof. S. S. Kulkarni (IQAC coordinator)

IQAC coordinator presented report for AY 2019-20 and based on that following suggestions were given in the meeting.

- Organise certificate courses for students.
- 2. Efforts should be enhanced by faculty members to get funding from various organisations like UGC, DST, AICTE, BCUD etc.
- 3. Faculties should undergo industrial/professional training in relevant field on larger scale.
- 4. Enhance the number of students undertaking field projects through Industry Institute
- 5. Initiate linkages with institutions for sharing research facilities.
- 6. Initiate collaborative activities for research.
- 7. Apply for VLAB Nodal Centre from IIT for enhancement of Online Practical Exposure for various subjects to cope up with the pandemic situation.
- 8. Encourage all faculties for developing and using effective E-contents of their subjects. 9. Channelize a common, versatile platform for effective and uniform implementation of online

Prof. S. S. Kulkarni

IQAC Coordinator

Vice-Principal



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune-411048www.sae.sinhgad.edu

IQAC meetings 20-21

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 14/07/2020

Time: 11.00 am

First meeting of AY 2020-21 Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 14th July 2020 at 11.00 am using online platform.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Dr. K. M. Gaikwad, Dr. M. S. Gaikwad, Dr. S. D. Lokhande, Prof. A. N. Adapanawar, Dr. Daljeet Kaur, Dr. N. P. Dharmadhikari, Prof. B. B. Gite, Prof. R. B. Bajare, Prof. S. S. Yevale, Prof. A. B. Ingole, Dr. D. K. Kamat, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Jeevan Singh, Prof. S. S. Kulkarni (IQAC coordinator)

The following points were discussed:

- 1. The IQAC chairman welcomed all the members of IQAC.
- 2. To retain the quality of teaching learning process in pandemic situation of Covid-19, strategies of online teaching platform should be improved and for the same Microsoft Teams is finalized.
- 3. To strengthen the virtual practical performance of the students, VLAB from IIT Bombay has been incorporated.
- It was decided to conduct Faculty Development Programmes in online mode based on current trends.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 30/09/2020

Time: 11.00 am

Second meeting of AY 2020-21 Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 31st August 2020 at 11.00 am in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Dr. K. M. Gaikwad, Dr. M. S. Gaikwad, Dr. S. D. Lokhande, Prof. A. N. Adapanawar, Dr. Daljeet Kaur, Prof. B. B. Gite, Prof. R. B. Bajare, Prof. S. S. Yevale, Prof. A. B. Ingole, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Shridhar Katti, Mr. Nivedit Mujumdar, Prof. S. S. Kulkarni (IQAC coordinator)

The following points were discussed:

- 1. The IQAC chairman welcomed all the members of IQAC.
- 2. The review of decided activities was taken for the last three months.
- 3. The performance of teaching on MS Teams and VLAB platform is presented and was appreciated by IQAC members.
- 4. As per the directives from SPPU, it was decided to conduct In-Sem examination in virtual mode using Google/ MS Teams form.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Prof. S. S. Kulkarni

IOAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 15/01/2021

Time: 3.00 pm

Third meeting of AY 2020-21 Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 15th January 2021 at 3.00 pm in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Dr. K. M. Gaikwad, Dr. M. S. Gaikwad, Dr. S. D. Lokhande, Prof. A. N. Adapanawar, Dr. Daljeet Kaur, Dr. N. P. Dharmadhikari, Prof. B. B. Gite, Prof. A. B. Ingole, Dr. D. K. Kamat, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Shridhar Katti, Mr. Nivedit Mujumdar, Mr. Jeevan Singh, Prof. S. S. Kulkarni (IQAC coordinator)

The following points were discussed:

- 1. The IQAC chairman welcomed all the members of IQAC.
- As per the Government/University circulars, all the precautionary measures to be taken before the start of offline classes were discussed and finalised.
- 3. The directives were given to maintain the VLAB conduction records as per the requirement of Nodal centre.
- 4. It was directed to organize National/International conference in online mode.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K. M. Gaikwad

Vice-Principal

Dr. K. P. Patil



(AffiliatedtoSavitribaiPhulePuneUniversity,Pune&ApprovedbyAICTE S.No.40,Kondhwa –Saswad Road,Kondhwa(Bk),Pune–411048www.sae.sinhgad.edu

Sinhgad Technical Education Society's Sinhgad Academy of Engineering, Kondhwa (Bk), Pune-48

Internal Quality Assurance Cell

Minutes of Meeting

Date: 24/06/2021

Time: 11.00 am

Fourth meeting of AY 2020-21 Internal Quality Assurance Cell (IQAC) of Sinhgad Academy of Engineering, Pune was held on 30th June 2021 at 11.00 am in Conference Hall of the Institute.

Principal, Dr. K. P. Patil, (Chairman, IQAC) was in the chair and following members were present for the meeting:

Dr. K. M. Gaikwad, Dr. M. S. Gaikwad, Dr. Daljeet Kaur, Dr. N. P. Dharmadhikari, Prof. B. B. Gite, Prof. R. B. Bajare, Prof. S. S. Yevale, Prof. A. B. Ingole, Dr. D. K. Kamat, Mr. S. N. Kamat, Mr. Prajwal Deshmukh, Mr. Nitin Kudale, Mr. Shridhar Katti, Mr. Nivedit Mujumdar, Mr. Jeevan Singh, Prof. S. S. Kulkarni (IQAC coordinator)

The following points were discussed:

- 1. The IQAC chairman welcomed all the members of IQAC.
- The process of second cycle of NAAC is due on 22nd January 2022. It was decided
 that SSR should be prepared in accordance with the revised guidelines within the
 stipulated time.
- 3. The previous year AQAR's were appreciated and suggested for better activities in near future.
- 4. The IQAC members appreciated the institute for successful conduction of National Conference.
- 5. IQAC coordinator concluded the meeting with vote of thanks.

Prof. S. S. Kulkarni

IQAC Coordinator

Dr. K.M. Gaikwad

Vice-Principal

Dr. K. P. Patil