

#### SINHGAD TECHNICAL EDUCATION SOCIETY'S

## SINHGAD ACADEMY OF ENGINEERING

[Affiliated to Savitribai Phule Pune University & Approved by AICTE]

S. No. 40, Kondhwa - Saswas Road, Kondhwa(BK.), Pune - 411048. Tel. (D): 26934550

\* Tel. (O): 26934441 \* Tele Fax : 26934297 \* E-mail : saeprincipal@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. Kishor P. Patil M.E., Ph.D. PRINCIPAL

## **COLLEGE DEVELOPMENT COMMITTEE (2020-21)**

Sr. No.	Name	Designation	
01	Hon. Prof. M. N. Navale Founder President, S.T.E.S.	Chairman	
02	Dr. (Mrs.) Sunanda M. Navale Founder Secretary, S.T.E.S.	Member	
03	Mrs. Rachana Navale - Asthekar Vice - President (Admin.)S.T.E.S	Member	
04	Mr. Rohit M. Navale Vice – President (HR) S.T.E.S	Member	
05	Dr. Arvind V. Deshpande Registrar S.T.E.S.	Member	
06	Mr. Rajendran Panickar	Public Relation Officer, STES	
07	Dr. Kaustubh M. Gaikwad	Teacher Elected from Approved Teacher	
08	Prof. Sachin S. Yevale	Teacher Elected from Approved Teacher	
09	Prof. Abhay Adapanwar	HOD, Nominated by Principal	
10	Dr. Daljeet Kaur	Teacher Elected from Approved Teacher (Ladies)	
11	Prof. Shriram S. Kulkarni	Teacher & IQAC Coordinator	
12	Mr. S.N. Kamat	Non- Teaching representive elected from staff	
13	Mr. Dheeraj Salgotra	President, Student's Council	
14	Ms. Shivani Waghchoure	Secretary, Student's Council	
15	Dr. Kishor P. Patil Principal (SAE)	Member Secretary	

(Dr. Kishor P. Patil) Principal



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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. Kishor P. Patil M.E., Ph.D. PRINCIPAL

### **COLLEGE DEVELOPMENT COMMITTEE (2019-20)**

Sr. No.	Name	Designation
01	Hon. Prof. M. N. Navale Founder President, S.T.E.S.	Chairman
02	Dr. (Mrs.) Sunanda M. Navale Founder Secretary, S.T.E.S.	Member
03	Mrs. Rachana Navale - Asthekar Vice - President, S.T.E.S	Member
04	Mr. Rohit M. Navale Vice – President, S.T.E.S	Member
05	Dr. Arvind V. Deshpande Registrar S.T.E.S.	Member
06	Dr. Kaustubh M. Gaikwad	Member Representative Teaching Staff
07	Prof. Abhay Adapanwar	Member Representative Teaching Staff
08	Dr. Daljeet Kaur	Member Representative Teaching Staff
09	Mr. S.N. Kamat	Member Representative Non- Teaching Staff
10	Dr. Kishor P. Patil Principal (SAE)	Member Secretary

Mr. G.K. Shahani	Special Invitee
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## Sinhgad Technical Education Society's



## SINHGAD ACADEMY OF ENGINEERING

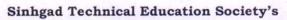
(Affiliated to University of Pune and Approved by, AICTE, New Delhi.) S. No. 40, Near Octroi Post, Kondhwa –Saswad Road, PUNE – 411048.

## **COLLEGE DEVELOPMENT COMMITTEE(2018-19)**

(Constituted under Maharashtra University Act 2017)

Sr. No.	Name	Designation
01	Hon. Prof. M. N. Navale Founder President, S.T.E.S.	Chairman
02	Dr. (Mrs.) Sunanda M. Navale Founder Secretary, S.T.E.S.	Member
03	Mr. Rohit M. Navale Vice – President, S.T.E.S	Member
04	Mrs. Rachana Navale - Asthekar Vice - President, S.T.E.S	Member
05	Mr. G.K. Shahani	Member
06	Dr. Avdhoot Pol	Member Campus Director
07	Dr. M.M. Sardeshmukh	Member HOD
08	Prof. Abhay Adapanwar	Member Teacher Elected from Approved Teacher (M)
09	Prof. A. B. Ingole	Member Teacher Elected from Approved Teacher (M)
10	Dr. Daljit Kaur	Member Teacher Elected from Approved Teacher (F)
11	Dr. C.G. Patil	Member IQAC Co-ordinator (Teacher)

12	Mr. S.N. Kamat	Member Non- Teaching Staff representative Elected from the staff
13	Ms. Sneha	Member President Student Council
14	Mr. Maokar Mohtasin M. Ashraf	Member Secretary Student Council
15	Dr. Kishor P. Patil	Principal (Member Secretary)





### 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
26934550, Fax: 020- 26934297

E-mail: saeprincipal@sinhgad.edu,Website: www.sinhgad.edu

Ref. No.: SAE/Admin/2020-21/1308

#### Date: 09/09/2020

### **OFFICE ORDER**

### INTERNAL QUALITY ASSURANCE CELL

Following faculty members are nominated to co-ordinate the activity of IQAC w. e. f. 10/09/2020.

Sr. No.	Name of Committee Member	Designation
1	Dr. Kishor P. Patil	Chairman
2	Dr. K. M. Gaikwad	Member
3	Dr. S. D. Lokhande	Member
4	Dr. M. S. Gaikwad	Member
5	Prof A. N. Adapanawar	Member
6	Dr. Daljeet Kaur	Member
7	Prof. B. B. Gite	Member
8	Prof. R. B. Bajare	Member
9	Prof. S. S. Yevale	Member
10	Prof. A. B. Ingole	Member
11	Prof. A.M. Magar	Member
12	Mr. S. N. Kamat	Member
13	Mr. Prajwal Deshmukh	Member
14	Mr. Nitin Kudale	Member
15	Mr. Shridhar Katti	Member
16	Mr. Nivedit Mujumdar	Member
17	Mr. Jeevan Singh	Member
18	Prof. S. S. Kulkarni	Coordinator

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(Dr. Kishor P. Patil)

Principal

Copy to:

1. Vice Principal

2. All HOD

3. All Members of IQAC

## **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 19<sup>th</sup> 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.
- 2. 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.
- 4. 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.
- 6. Names for Topics of Value Addition Programs (VAPs) as a part of Student Training Program (STP) 5 were finalized with necessary modifications.
- 7. It was directed to promote the students for pursuing higher studies in the fields of their interests in the Indigenous and Foreign Universities.
- 8. 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

### **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<sup>nd</sup> 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.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. 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 departments.
- 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

## **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

## **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.

- 1. 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 Interaction Cell (IIIC).
- 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

Dr. K. M. Gaikwad

Vice-Principal

## **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.
- 2. IQAC coordinator discussed activities planned for the Academic Year 2018-19.
- 3. Direction was given by AMC members to submit research proposals by all departments with DST, AICTE along with BCUD, SPPU.
- 4. 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.
  - 7. Names for Topics of Value Addition Programs (VAPs) as a part of Student Training Program (STP) 5 were finalized with necessary modifications.
  - 8. 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

### 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 18<sup>th</sup> 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:

- 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.
- 3. 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.
- 5. 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

### **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 15<sup>th</sup>February 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

#### **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 3<sup>rd</sup> 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:

- 1. The activities through MoUswith industries were reviewed and it was suggested to increase the number of activities.
- 2. 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.
- 3. 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