

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Sahyadri College of Engineering & Management

Sahyadri Campus, Adyar, Mangaluru-575 007

Date: 04/09/2017

Minutes of the IQAC Meeting held on 04th September, 2017

Members Present:

1. Dr. Umesh M Bhushi, Principal
2. Mr. Devadas Hegde, Trustee, Bhandary Foundation
3. Mr. S S Balakrishna, Vice Pricipal
4. Dr. J V Gorabal, Dean Academics
5. Mr. Sudheer Shetty, HOD, CS Dept.
6. Dr. Ashwath Rao, HOD, EC Dept.
7. Mr. Shamanth Rai, HOD, IS Dept.
8. Mr. Sunil Kumar, HOD, Civil Dept.
9. Mr.Mahesh B.Davanageri, HOD Mech. Dept.
10. Dr. Vishal Samartha, Director, MBA Dept.
11. Dr. Savitha M B, Chemistry Dept.
12. Ms.Rashmi Bhandary, Dean, Placement
13. Ms. Pooja Rai, Admission Dept.
14. Ms. Shreelatha U A, AAO
15. Mr.Ramesh K G, MBA Dept.
- 16.Ms. Jyothika, Industry Representative
17. Ms. Jayashree, Parent Representative

Members Absent:

1. Mrs. Jyothi F. Serrao, Physics Dept.
2. Mr. Ramesh Hedge, FO

Minutes of the meeting:

Principal welcomed all the members

Action taken based on the previous meeting held in the month of June,2017:

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- 1) Two day workshop on “**Industrial Pollution Control**” organized by the Civil Engineering department on the occasion of ‘**World Environment Day**’ on 9th and 10th June,2019. Dr.G Srinikethan, Professor, NITK-Surathkal inaugurated the event. Various industry experts and scholars for academia deliberated on various topics related to Industrial pollution and the methods to control its impact on the environment.
- 2) Bangalore Water Supply and Sewerage Board (BWSSB) workshop on Feasibility Study of Coastal Reservoir across Netravati River was conducted in our campus with participation from renowned scientists, academicians & industry experts on 19th June, 2019. Dr. Prahlada Ramarao, Padma Shri-2015, Former Distinguished Scientist & CC R&D DRDO, Former Vice Chancellor, DIAT(DU), DRDO, Ministry of Defense, Pune was the Chief Guest. This workshop was organized under the leadership of Prof. T. G. Sitharam, IISC, Bangalore.
- 3) 12 day Bridge Course for the new batch engineering students was conducted in the campus from 24th July,2017. The course started with an introductory session by Dr.U M Bhushi, Principal. The course included classes on Engineering Mathematics, Hands on training on various branches of Engineering

Discussion Points for the month of September 2017:

- 1) In-line with Sahyadri’s vision of “Upskilling Engineers” & Encouraging Start-Ups”, it was decided to inaugurate Caliper Engineering & Lab Pvt Ltd set-up specifically for Mechanical Engineering Sector. Further it was decided that students will be provided with the internship opportunity and hands on experience at Caliper Engineering & Lab Pvt Ltd.
- 2) It was decided to conduct Sahyadri Science Talent Hunt (SSTH) 2017 for the high school, PU students of various schools and colleges. Further, it was decided to invite Prof.S N Omkar, Chief Research Scientist from IISc, Bangalore for the event to address the future engineers.

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- 3) One day Faculty development programme on teaching methodology for UG teachers was planned as part of community development.
- 4) It was decided to conduct 7 days induction programme for the fresh batch for MBA students. Further, it was decided to include session on VTU Curriculum, Expectation from Industries, Soft Skills training, industry visits during the induction programme
- 5) To meet the requirement of the industry, a certification course on digital marketing was scheduled for marketing students of MBA.
- 6) Entrepreneurial skills had to be enhanced in the startups and hence a one day session on entrepreneurship was planned for startups
- 7) In order to popularize Science and Technology among masses and create awareness it was decided to organize 5 days “Sahyadri Conclave” in the month of January, 2018. It was decided to invite Nobel prize winners, reputed scientist, Industry Experts and Academicians from across the globe for the event. Further, it was decided to have parallel technical and management sessions for students of Sahyadri and other institutions.
- 8) Moral and Ethical values had to be imbibed in the staff of the campus. Training on moral values was planned
- 9) In order to develop additional domain skills in the students, a national level aeromodelling competition was planned

Chairman, IQAC

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Sahyadri College of Engineering & Management

Sahyadri Campus, Adyar, Mangaluru-575 007

Date: 02/02/2018

Minutes of the IQAC Meeting held on 02th February, 2018

Members Present:

18. Dr. Umesh M Bhushi, Principal
19. Mr. Devadas Hegde, Trustee, Bhandary Foundation
20. Mr. S S Balakrishna, Vice Principal
21. Dr. J V Gorabal, Dean Academics
22. Mr. Sudheer Shetty, HOD, CS Dept.
23. Dr. Ashwath Rao, HOD, EC Dept.
24. Mr. Shamanth Rai, HOD, IS Dept.
25. Mr. Sunil Kumar, HOD, Civil Dept.
26. Dr. Savitha M B, Chemistry Dept.
27. Ms. Rashmi Bhandary, Dean, Placement
28. Ms. Pooja Rai, Admission Dept.
29. Ms. Shreelatha U A, AAO
30. Mr. Ramesh K G, MBA Dept.
31. Ms. Jyothika, Industry Representative
32. Ms. Jayashree, Parent Representative
33. Mrs. Jyothi F. Serrao, Physics Dept.
34. Mr. Ramesh Hedge, FO

Members Absent:

3. Mr. Mahesh B. Davanageri, HOD Mech. Dept.
4. Dr. Vishal Samartha, Director, MBA Dept.

Minutes of the meeting:

Principal welcomed all the members

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Action taken based on the previous meeting held in the month of September, 2017:

- 10) In-line with Sahyadri's vision of "Upskilling Engineers" & Encouraging Start-Ups", Caliper Engineering & Lab Pvt Ltd was set-up specifically for Mechanical Engineering Sector. Further it was decided that students will be provided with the internship opportunity and hands on experience at Caliper Engineering & Lab Pvt Ltd.
- 11) Sahyadri Science Talent Hunt (SSTH) 2017 was conducted for the high school, PU students of various schools and colleges. Prof.S N Omkar, Chief Research Scientist from IISc, Bangalore was the guest for the event to address the future engineers.
- 12) One day Faculty development programme on teaching methodology for UG teachers was conducted on 7th September, 2017 as part of community development, on the topic "The making of a teacher and the art of teaching".
- 13) Induction programme of 7 days was conducted for the fresh batch for MBA students from 21st September, 2017.
- 14) A certification course on digital marketing was scheduled for marketing students of MBA was organized on 19th and 20th of September, 2017.
- 15) Entrepreneurial skills had to be enhanced in the startups and hence a one day session on entrepreneurship on the topic "Entrepreneurship: an option or opportunity" by startup Karnataka, TIE Bangalore, was conducted for startups on 27th October, 2017.
- 16) In order to popularize Science and Technology among masses and create awareness, 5 days "Sahyadri Conclave" in the month of January, 2018 was organized. Nobel prize winners, reputed scientists, Industry Experts and Academicians from across the globe came as resource persons for the event. Further, parallel technical and management sessions for students of Sahyadri and other institutions were conducted.

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- 17) Moral and Ethical values had to be imbibed in the staff of the campus. Training on moral values was held at Ramakrishna Institute of Moral and Spiritual Education, Mysore for four days
- 18) Aerophilia, 2018, a national level Aeromodelling competition was held on 27/01/2018 at the campus.

Discussion Points for the month of February 2018:

1. It was decided to reach out many more colleges for Whiz-Quiz so that more UG students learn through the process and it would also give exposure to our MBA students to plan and implement this event in a larger way
2. It was decided to expose the first year engineering students to practical aspects of engineering during Bridge Course
3. In order to ensure all students take up better internships, faculties were addressed and asked to mentor the students in these aspects
4. HOD's were asked to submit the budget requirements with actual expenses of previous years to get the approval by the Governing Council
5. One day intercollegiate annual project competition was planned
6. Technical and General aptitude training sessions was planned for engineering students to enable placements

Chairman, IQAC

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Sahyadri College of Engineering & Management

Sahyadri Campus, Adyar, Mangaluru-575 007

Date: 04/06/2018

Minutes of the IQAC Meeting held on 04th June, 2018

Members Present:

35. Dr. Srinivas Rao Kunte, Principal
36. Mr. Devadas Hegde, Trustee, Bhandary Foundation
37. Mr. S S Balakrishna, Vice Principal
38. Dr. J V Gorabal, Dean Academics
39. Mr. Sudheer Shetty, HOD, CS Dept.
40. Dr. Ashwath Rao, HOD, EC Dept.
41. Mr. Shamanth Rai, HOD, IS Dept.
42. Ms. Rashmi Bhandary, Dean, Placement
43. Ms. Pooja Rai, Admission Dept.
44. Ms. Shreelatha U A, AAO
45. Mr. Ramesh K G, MBA Dept.
46. Ms. Jyothika, Industry Representative
47. Mr. Mahesh B. Davanageri, HOD Mech. Dept.
48. Dr. Vishal Samartha, Director, MBA Dept.
49. Ms. Jayashree, Parent Representative
50. Mrs. Jyothi F. Serrao, Physics Dept.
51. Mr. Ramesh Hedge, FO

Members Absent:

1. Mr. Sunil Kumar, HOD, Civil Dept.
2. Dr. Savitha M B, Chemistry Dept.

Minutes of the meeting:

Principal welcomed all the members

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Action taken based on the previous meeting held in the month of February, 2018:

7. Around 6000 students from various colleges were reached out for Whiz-Quiz so that more UG students learn through the process
8. Bridge course of around two weeks was organized for first year engineering students to expose them to practical aspects of engineering
9. Student Mentoring process was put in place and hence faculties motivated students to take up better internships
10. HOD's submitted the budget requirements with actual expenses of previous years to get the approval by the Governing Council
11. TechVision 2018, a one day intercollegiate annual project competition was conducted on 1st May 2018.
12. Technical and General aptitude training sessions were conducted for engineering students through an outsourced agency to enhance technical and aptitude skills.

Discussion Points for the month of February 2018:

1. It was observed that the students needed to be motivated right from their family and not just through the faculty. Hence an Orientation program for parents was planned
2. It was decided to reach out to more colleges for Sahyadri Science Talent Hunt to be conducted, further enable the projects to get funded. It was decided to drive the program through first year engineering students.
3. The members planned to send more students to NIT, IIT and elite institutions for competitions so that students are exposed to the working culture of those institutions.
4. Communication being a common issue with the students, which was also a feedback from the recruiters, it was decided to install Toastmaster club at campus.

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5. To offer more connectivity in relation to industry requirements, it was decided to sign a MOU with Nasscom, a premier institution.
6. Although startup culture was created it was also the need of the hour to make the startups aware about Intellectual Property Rights. Hence it was planned to conduct a workshop on the same.

Chairman, IQAC