


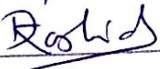


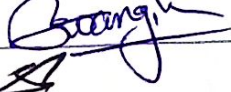

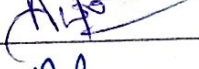
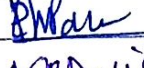

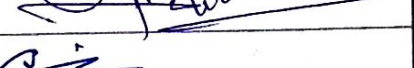


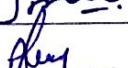
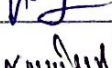
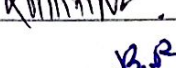
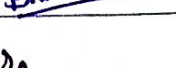
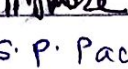

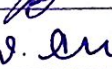
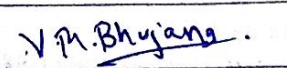
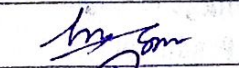
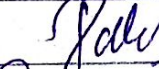
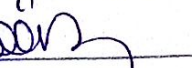



The meeting of the Internal Quality Assurance cell (IQAC) of SVERT's College of Engineering, Pandharpur was held on Friday, 28/02/2023 at 11.30 am in the Board Room. Following members were present for the meeting.

Sr. No.	Name	Sign.
1.	Dr. M.S. Matkoti	
2.	Dr. D.S. Chaudhari	
3.	Dr. M.B. Kulkarni	
4.	Mr. D.T. Kashid	
5.	Mr. B.P. Guikar	
6.	S.A. Lendave	
7.	Dr. S.S. Wangikar	
8.	Mr. S.M. Bagal	
9.	Mr. Anant M. Dyade	
10.	Dr. Prashant Manoj Pawar	
11.	Amol Gangajje	
12.	Dr. Mohan D. Pald	
13.	Dr. Ms. Vidyanami Kshirsagar	
14.	Dr. Mrs. Meenakshi M. Pawar	
15.	Mr. Sanjay N. More	
16.	Mr. Avinash A. More	
17.	Dr. R.R. Hidde	
18.	B.P. Rang	
19.	M.M. Bhore	
20.	Dr. Swati P. Pawar	
21.	Mr. R.G. Zarkar	
22.	Mr. A.P. Narwadkar	
23.	Vedangi M. Bhujang	
24.	Mr. S.M. Khomane	
25.	Kaem B. Palu	
26.	Prin Dr. N.B. Pawar	

All the present were welcomed by Dr. B. P. Ronge, Chairman of the Internal Quality Assurance Cell (IQAC). Meeting took note and discussed about the absentees of the members who were unable to attend the meeting and the meeting was started.

Following business was transacted during the meeting.

Item No. 1 Confirmation of the minutes of the last meeting.

Resolution The minutes of the last meeting held on 20/11/2022 were read and confirmed unanimously with the following modifications:

No. 1

Item No. 11: The words 'Vision and' be added after the word updating in the Agenda.

So the Agenda for Item No. 11 be read as 'About updating Vision and Mission Statements of various Departments and the Institute.'

Resolution:

Following was brought to the notice of the meeting.

- 1) The vision statement of the Institute is "To be nationally recognized among the best institutes in India for excellence in technical education.'
- 2) The Mission statement of the Institute is "To impart value added technical education through ambience of academic excellence, research and life skills by inculcating personal touch and respect in relationship amongst the stakeholders.'
- 3) In addition to above 1) and 2) the vision and mission statements of the departments such as Civil Engineering Department, Electronics and Telecommunication Engineering Department, Computer Science and Engineering and Mechanical Engineering Department were also put before the meeting.

Thorough discussion was made and following was unanimously resolved.

- 1) There is no need to modify the vision statement of the Institute and the above-mentioned departments.
- 2) There is need to modify the mission statements of the Institute and the above-mentioned departments.

Proposed by: Dr. S. S. Wangjkar

Seconded by: Mr. Amol Gengaje

Item No. 2 About Action Taken Report on resolutions passed in the last meeting.

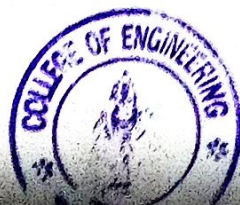
Resolution The Action Taken Report regarding various decisions taken by the meeting held on 20/11/2022 was put before the meeting.

No. 2

The meeting took note of the action taken report and expressed satisfaction wherever the actions are completed.

Proposed by: Dr. P. M. Pawar

Seconded by: Mr. Mohan D. Patil



Item No. 3 Review of academic activities for Semester-I of AY 2022-23 and Plan for academic activities for Semester-II of AY 2022-23.

Resolution No. 3 The different activities performed along with regular academics (lectures and practicals) like expert lectures, seminars/webinars, sponsored projects, industrial visits, interdisciplinary projects, students' participation in symposium/conference, etc. were put before the meeting.

Meeting took the note of the same. Thorough discussion was made and it was resolved unanimously as follows:

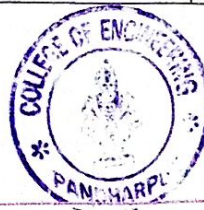
- 1) All the department should focus on increasing the number of sponsored projects. Minimum 50% of the projects should be sponsored.
- 2) In view of the NEP 2020 implementation, Dean R&D should conduct awareness sessions on Interdisciplinary/Multidisciplinary projects and thereby increasing the Interdisciplinary/Multidisciplinary projects.
- 3) Proper documentation for all the academic related activities should be maintained.

Proposed by: Dr. P. M. Pawar
Seconded by: Dr. M. B. Kulkarni

Item No. 4 Review of Add-on/Certificate courses completed in Semester-I of AY 2022-23 and plan for Semester-II of AY 2022-23.

Resolution No. 4 The following Add-on/Certificate courses completed in Semester-I was brought to the notice of the meeting:

Sr. No.	Name of Department	Name of Add on /Certificate programs offered	Duration of course (From-To-)(in Hrs)	Number of students completed the course
1.	Civil	Bridge Course for SY B. Tech Civil	17th Aug to 25th Aug 2022 (48 hrs)	32
		Advance Technical Training for TY B. Tech Civil	17th Aug to 24th Aug 2022 (42 hrs)	130
		Advance Technical Training for Final Year B. Tech. Civil	5th Aug to 21st Aug 2022 (72 hrs)	133
Sr. No.	Name of Department	Name of Add on /Certificate programs offered	Duration of course (From-To-)(in Hrs)	Number of students completed the course
2.	CSE	1. C andC++	1. 19/9/2022 to 23/9/2022 (30 Hrs)	140 (SY)
		2. Web Technology	2. Sept 2022 to Oct 2022	159(LY)



3.	ENTC	1. C & C++ Programming	1. 29th Aug. to 8th Sep. 2022(40 hrs)	1. 142(SY)
		2. Aptitude	2. 29th Aug. to 8th Sep. 2022(40 hrs)	2. 142(SY)
		3. Fuel Training for EV	3. 10th Nov. & 11th Nov. 2022(6 hrs)	3. 70(TY-Girls)
		4. C & C++ Programming	4. 17th Aug. to 30th Aug. 2022	4. 90(LY)
4.	Elect	1. Fuel Training for EV	1. 10th Nov. & 11th Nov. 2022(6 hrs)	1. 70(TY-Girls)2. 76 (SY)
		2. C & C++ Programming	2. 29th Aug. to 8th Sep. 2022(40 hrs)	
5.	Mech.	1. Hands-on training on 2D Drafting	01/10/2022 to 15/12/2022 (40 hrs)	70 (SY)
		2. Fundamentals of Automobile Design under Ready Engineer Program	01/09/2022 to 15/12/2022 (40 hrs)	73 (TY)
		3. Advanced concepts in Manufacturing	17/08/2022 to 31/08/2022 (32Hrs)	132 (LY)
6.	MBA	1. Digital Marketing	01/12/2022 to 31/12/2022	MBA-2nd Year (68 students)
		2. Leadership Development	01/04/2023 to 30/04/2023	MBA-1st year (71 students)

took note of the same and expressed satisfaction in respect of the Add-on/certificate courses conducted by various departments. Following was further resolved unanimously.

- 1) Every department should ensure that all students of Second Year, Third Year and Final Year will complete at least one Add-on/certificate course per year.
- 2) Proper documentation is required to be maintained as per the Standard Operating Procedure (SOP).
- 3) The documents related to certificate courses conducted by departments in Semester-I of AY 2022-23 should be submitted to IQAC up to 20/03/2023.

Proposed by: Mr. D. T. Kashid
Seconded by: Dr. M. S. Mathpati

Item No. 5 About ecosystems for innovations and initiatives for creation and transfer of knowledge.

Resolution No. 5

The following was brought to the notice of the meeting related to ecosystems for innovations and initiatives for creation and transfer of knowledge:

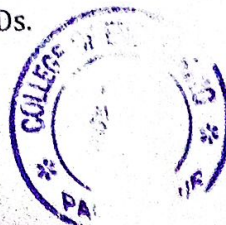
- 1) Our Institute has research-oriented culture wherein students, research scholars and faculty members are encouraged to involve in research related activities through various R & D promoting policies.



- 2) Institution's Innovation Council has been established in the institute to strengthen the culture of innovation and promoting R & D related programs.
- 3) Institute has good collaboration with various institutes and industries for R & D, consultancy and product development related activities.
- 4) The faculty members are also encouraged for industrial internship during academic vacations.
- 5) Institute publishes biannual research newsletter to disseminate R & D activities.
- 6) Institute organizes workshops, theme meetings and International Conferences wherein students and faculty members of various institutes in this region participate to share their research work and assimilation of the knowledge. The proceedings of international conferences are published in Springer publication.
- 7) Institute and different departments also organize Faculty Development Programs, Short Tem Technical Training Programs, Workshops related to Research methodology and the advanced concepts in various domains.
- 8) Project groups of students are formed at S.Y. B. Tech. level and encouraged to have sponsored projects. Students are also motivated to participate in project exhibitions, workshops, national and international conferences.
- 9) Journal Paper writing culture is inculcated amongst the students by encouraging them to publish papers at least in conferences/peer reviewed journals. To promote this activity Institute also publishes 'SVERIAN Scientific' every year wherein students publish work based on their final year project.
- 10) Students are encouraged for product development through 'Best Project Award' competition.
- 11) As a result of inculcation of the research culture, students have participated in National Conferences/International Conferences and published good number of papers. As an outcome, our students got first Prize as a Best Project Award at State Level Competition, Dipex 2020.
- 12) Institute infrastructure is strengthened for research activities by purchasing research oriented software and equipment/facilities in laboratories beyond minimum requirements as per curriculum, purchase of research oriented books and journals/subscriptions.
- 13) Faculty members are encouraged by providing financial assistance for publishing papers in peer reviewed journals and conferences.

Meeting took note of the above and following was further resolved unanimously.

- 1) Every faculty member should publish at least one paper in UGC CARE Journal per year. Dean R&D should ensure the publication of papers in coordination with the HODs.



- 2) Every faculty member should publish at least one Book/Book chapter/a paper in Proceedings of the reputed conference per year. Dean R&D should ensure the publication in coordination with the HODs
- 3) Except Computer Science and Engineering department, all the departments should conduct One week FDP/STTP up to June 2023.
- 4) Every department should file minimum 3 patents per year. Dean R&D in coordination with the IIC Coordinator and HODs should conduct awareness workshop related to Patent Filing and further ensure the filing of the patents by all the departments.

Proposed by: Dr. N. B. Pawar

Seconded by: Dr. R. R. Gidde

**Item No. 6
Resolution
No. 6**

Review of MoUs and Collaborative activities for AY 2022-23.

A status of the MoUs along with the collaborative activities like faculty exchange, students exchange, internship, field trip, on-job training, research and other activities was put before the meeting.

Meeting took note of the above further resolved unanimously as follows:

- 1) Dean T&AA should conduct a meeting for review of MoUs every month and further ensure that all MoUs should be functional in coordination with concerned HODs.
- 2) One impactful activity as an outcome of MoU should be highlighted bimonthly and further presented in next IQAC meeting.
- 3) Every Department should sign at least 2 new MoUs per year.
- 4) More focus should be given on increasing the collaborative activities for faculty exchange and research.

Proposed by: Mr. Anchit P. Narwadkar

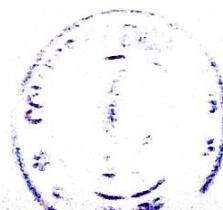
Seconded by: Prof. Amol Gengaje

**Item No. 7
Resolution
No. 7**

Review of e-resources available in the library.

The review of the different e-resources available in the central library hastaken. Following was brought to the notice of the meeting:

- 1) Separate Digital library section, equipped with adequate number of computers is available in library.
- 2) User can access the various e-resources like,
 - i. DELNET : <http://delnet.in/>
 - ii. IEEE e-journals : <https://www.ieee.org/>
 - iii. Elsevier e-journals : <https://www.sciencedirect.com/>
 - iv. E-books: <http://nptel.sveri.edu:8080/>
 - v. NPTEL Video lectures : <http://nptel.sveri.edu/localguru/>
 - vi. Online open-source journal
 - vii. e-ShodhSindhu



viii. Databases

ix. Remote access to e-resources

Meeting took note of the above further resolved unanimously as follows:

- 1) More efforts are required from librarian for creating more awareness about the e-resources available in the library and thereby enhancing the use of the e-resources by faculty members and students.
- 2) A Library Orientation Program should be conducted for faculty members and students per year.
- 3) Librarian should highlight the faculty member of the week/month and student of the month by analyzing the faculty member/student visits to the library, maximum use of e-resources of the library, etc.

Proposed by: Mr. Mohan D. Patil

Seconded by: Prof. M. M. Bhole

Item No. 8 Review of sports and cultural programmes in which students of the Institution Participated.

Resolution No. 8 The different sports activities like Volley ball, Kabaddi, Kho-Kho, Basketball, Athletics, Wrestling, Boxing, Table-Tennis, Badminton, Taekwondo, Soft ball, swimming, Cricket, Rifle shooting and the different cultural activities like Independence Day, Commencement of Silver Jubilee Year, Teachers Day, Engineers Day, Mahatma Gandhi Jayanti, Republic Day, Shivjayanti, Rangsanvad, etc. in which students of the Institution Participated were put before the meeting.

Meeting took note of the and further resolved to continue the activities in future also.

Proposed by: Dr. M. S. Mathpati

Seconded by: Dr. S. P. Pawar

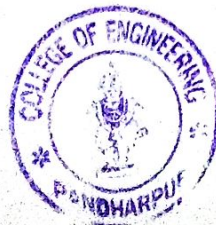
Item No. 9 About guidance for competitive examinations and career counseling for students

Resolution No. 9 The details of programs conducted for guidance related to competitive examinations and guidance for career counseling by the institution were put before the meeting.

Thorough discussion was made and it was unanimously resolved that more programs for guidance for competitive examinations and career counseling for students should be conducted.

Proposed by: Ms. Vedangi Bhujang

Seconded by: Mr. Amol Gengaje



Item No. 10 **About participation of teaching and non-teaching staff in Faculty Development Programmes (FDP), professional development /administrative training programs.**

Resolution No. 10 The details about participation of teaching and non-teaching staff in Faculty Development Programmes (FDP), professional development /administrative training programs were put before the meeting.

Thorough discussion was made and it was resolved unanimously as follows:

- 1) Every Faculty member should undergo at least one Faculty Development Programmes (FDP)/ professional development Programme/Short Term Training Program (STTP) for duration of one week, per year. All the HODs should ensure the same.
- 2) Every non-teaching staff member should undergo at least one professional development Programme/ administrative training programme for duration of one week, per year. HODs, Section Incharges and Registrar should ensure the same.

Proposed by: Dr. Mrs. M. M. Pawar

Seconded by: Dr. S. A. Lendave

Item No.11 **Review of Quality Assurance Initiatives.**

Resolution No. 11 The following quality initiatives were brought to the notice of the meeting:

- 1) Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analysed and used for improvements
- 2) Collaborative quality initiatives with other institution(s)/membership of international networks
- 3) Participation in NIRF
- 4) Any other quality audit/accreditation recognized by state, national or international agencies such as
 - NAAC
 - NBA
 - ISO Certification
 - AAA
- 5) In addition to this, different quality initiatives related to the Teaching and learning, Research and Development, Faculty and Student Development, Industry Interaction, Governance, Energy Conservation, etc. were also put before the meeting.

Thorough discussion was made about the Quality Assurance Initiatives and it was unanimously resolved to continue with the initiatives in future also.

Proposed by: Dr. S. S. Wangikar

Seconded by: Dr. N. B. Pawar



Item No. 12 Review of environment and energy initiatives.

Resolution No. 12 The various environment and energy initiatives taken by the Institute as mentioned below were put before the meeting:

- 1) Green and Energy Audit
- 2) 250 KW Solar roof top plant
- 3) Clean and Green Campus recognitions
- 4) Beyond campus environment promotion initiatives

Meeting took note of the same and further resolved unanimously as follows:

- 1) Environment Audit should be conducted.
- 2) Every department should conduct the environment promotion activities.

Proposed by: Dr. D. A. Tamboli
Seconded by: Dr. V. S. Kshirsagar

**Item No. 13 Review of Recommendations suggested by NAAC Peer Team:
Establishing a center of excellence in synchronization with the vision of the institutions and in partnership with industries.**

Resolution No. 13 Following was brought to the notice of the meeting:

- 1) SVERI SOBUS center of excellence was established in SVERI premises.
- 2) The various initiatives taken through the SVERI SOBUS Center of Excellence were put before the meeting.

Thorough discussion was made and it was resolved unanimously as the activities through center of excellence are required to be increased in synchronization with the vision of the institute and in partnership with the industries.

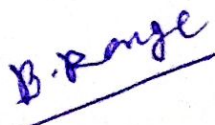
Proposed by: Dr. R. R. Gidde
Seconded by: Prof. A. A. Mote

Item No.14 Issues with the permission of the Chair.

There being no further issue to discuss, the meeting was concluded by offering the vote of thanks to all present.


Coordinator
Internal Quality Assurance Cell (IQAC)
SVERI'S College of Engineering,
Pandharpur




PRINCIPAL
SVERI's College of Engineering
Pandharpur.