



Walchand College of Engineering, SANGLI

INTERNAL QUALITY ASSURANCE CELL

Minutes of 16th IQAC Meeting

Meeting.: 16th IQAC

Day and Date: Tuesday, 16th December, 2025

Time: 03.00 pm to 6.00 pm

Place: Conference hall, Main building, WCE, Sangli

Mode of meeting: Offline

Attendees

Prof. Dr. S.S. Rathod, Chairman
Dr. S.G. Tamhankar, Member
Dr. S.B. Kadam, Member
Dr. S.V. Gaikwad, Member
Dr. B.N. Naik, Member
Shri. A.A. Powar, Member
Shri. H.P. Kulkarni, Invitee
Shri. Abasaheb P. Kale, Member
Shri. Vishwas Chitale, Member
Shri. Deepak A. Shinde, Member
Dr. Smt. A.A. Agashe, Member Secretary
Prof. Dr. U.A. Dabade, Invitee
Dr. A.K. Kokane, Invitee
Dr. Smt. S.P. Sonavane, Invitee
Dr. S.U. Sapkal, Invitee
Dr. S.D. Ruikar, Invitee
Dr. A.R. Surve, Invitee
Dr. V.N. Waghmare, Invitee
Dr. J.A. Shaaikh, Invitee
Shri. N.V. Marathe, (Dean CAS representative) Invitee
Smt. Swapnali A. Aitawade, Invitee

Opening Remarks

IQAC Chairman. Prot. Dr. S. S. Rathod welcomed all members and opened up the forum for discussions on agenda items. He explained functions of IQAC, introduced new IQAC members and welcomed all members. Dr. Mrs. Amrita A. Agashe, Dean QA, WCE welcomed all members in the capacity of member secretary.

Agashe

Item No. 16.1 To confirm the minutes of the 15th IQAC meeting and Action Taken Report

The member secretary presented the action taken report (Annexure 1) as attached herewith in response to previous IQAC resolutions. Action taken was appreciated by all members and the minutes of 15th IQAC meeting were confirmed unanimously.

Item No. 16.2 Vision, Mission and objectives for AIML & Robotics and Automation Departments

Dr. V. N. Waghmare, HoD AIML presented Vision, Mission and Objectives of AIML department. It was suggested by IQAC members to involve students in the formation of Vision, Mission and Objectives of the Department and focus on Lifelong learning while framing Vision, Mission and Objectives of AIML

Dr. J. A. Shaikh, HoD Robotics and Automation presented Vision, Mission and Objectives of Robotics and Automation Department. IQAC members suggested that Vision statement should be impactful rather than generalised statement.

For overall development of both the Departments, IQAC members suggested to include industry experts in curriculum formation. They advised

- To take benefit of large alumni network of the institute
- To increase industry institute interaction,
- Arrange conferences
- Frame the syllabus in such a way that students should use their knowledge to improve sustainability and increase the productivity

It was resolved that both AIML, Robotics and Automation Departments will revise their Vision and Mission statements.

Item No. 16.3 Authorization to follow 11 POs instead of 12 POs

Dr. Mrs. A. A. Agashe (Dean QA) presented 12 POs provided by NBA earlier. Now 11 POs are mandated by NBA. Dean QA requested for approval and authorization to proceed with the adoption of 11 Program Outcomes (POs) instead of 12 POs. All IQAC members has given approval for the same.

It was resolved that all departments will use 11 POs as per mandate of NBA.

Item No. 16.4 To discuss findings of

1. Academic Audit
2. Question Paper Audit
3. Students satisfaction survey and student feedback

Dr. Mrs. A. A. Agashe (Dean QA) presented the findings of academic audit, question paper audit and students satisfaction survey and student feedback.

IQAC members asked for 100% course book submission and suggested to reframe questioner of academic audit and conduct external academic audit. Discussion regarding counseling of students and mentoring of students took place. Counseling and mentoring should be improved.



IQAC members were satisfied about Question paper audit and Student Satisfaction Survey and student feedback.

It was resolved that IQAC will arrange external academic audit

16.5 Comprehensive analysis of placement and internship status, with focus on actionable improvements

Mr. N. V. Marathe (CAS Representative) presented analysis of placement and internship of UG and PG students. He stated about tie up with Campus Credentials company for student's preparation for campus placements. Deliberations took place regarding the low placement statistics of the M. Tech. programs.

16.6 Review and discussions of academic results

Dr. B. N. Naik presented previous years' academic results. IQAC members were satisfied about academic results.

16.7 Faculty empowerment for strengthening teaching learning process

Dr. A. K. Kokane, Dean Academics presented the various initiatives and processes run in the institute for faculty empowerment. He explained about

- Faculty training and development centre
- Induction program arranged for new faculty
- Faculty visits to Industries
- Faculty Qualification improvement schemes in the institute
- Seed funding scheme for faculty research
- Availability of incubation innovation and entrepreneur cell
- Funds availability for patents, conference registration etc.

IQAC members advised to focus on commercialization of patents, encourage professional body membership of faculties.

It was resolved to take survey of professional body membership of faculty, students chapters of professional bodies established at various departments and try to organize conference with the help of professional bodies.

16.8 Multidisciplinary Minor Courses (MDM)

Coordinator of 'Centre of Inter & Multidisciplinary Research Collaboration and Learning Excellence', Dr. Mrs. S. P. Sonavane presented overview of Multidisciplinary Minor. MDM Structure guidelines, MDM assessment guidelines and MDM courses offered in institute were explained by MDM Coordinator.

IQAC members appreciated the initiative of MDM at WCE and the assessment methods of MDM. They advised to make collaborations with start-ups in order to enhance knowledge of students in MDM courses.

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It was resolved to include more number of external domain experts in MDM design contents and delivery.

16.9 Preparedness towards upcoming NBA visit

UG Electronics, UG Computer Science and Engineering, PG Civil Structural Engineering and PG Mechanical Design Engineering programs are appearing for NBA. HoDs of these Department showcased their readiness for upcoming NBA visit. They explained the status of NBA preparedness along with the marks obtained by program in internal NBA MOCK inspection.

16.10 To review NIRF assessment of the institute

Dean QA, Dr. Mrs. A. A. Agashe presented comparison of NIRF marks obtained by WCE with the marks obtained by nearby institutes. It was observed that, WCE has obtained less marks in Research & Professional Practices (RP) and Pear Perception (PP). It was discussed to increase interaction with other institutes for knowledge sharing.

16.11 Any other point with the permission of the Chairman, IQAC:

The chairman encouraged any other issues from all members.

Prof. Dr. S. S. Rathod discussed about streamlining of various processes in the institute and formation of committee to take care of it.

It was resolved that the above said committee will be headed by Mr. H. P. Kulkarni.

The meeting was concluded by extending a vote of thanks from the chairman



Dr. A.A. Agashe

Member Secretary, IQAC



Prof. Dr. S. S. Rathod

Chairman, IQAC

Annexure-1

Action Take Report (Based on 15th IQAC Meeting)

Sr. No.	Actionable Points	Action Taken
1.	Formation of ' Faculty Training and Curriculum Development Cell'	FTDC formed.
2.	Result publish in 15 days	Results Published within stipulated time period
3.	Improvement in teaching learning OBE course	Conducted sessions in induction program
4.	Feedback student's participation	Conducted feedback Sessions and Student Satisfaction Survey by IQAC
5.	Full fledge IIE Cell	Section 8 Company formation completed Recruitment of CEO done 12A & 80G certification done
6.	NIRF nearby college comparison and improvement	Comparison done
7.	Increase in NIRF - TLR, RP, GO, OI, PP	RP and PP should be increased
8.	Faculty Industry Interaction & Faculty Internship	Industry visits arranged
9.	Increase in research papers & research funds	Incentive policy for publications formed
10.	Increase in Teacher students ratio	Appointed 108 new faculty
11.	Increase in Ph.D. qualified faculty	Appointed 52 new Ph. D. holder faculty
12.	Core branch internship to students	Core branch internship provided to all SY students
13.	Extra coaching for employability	Campus Readiness program arranged for all Final Year B. Tech. Students by T & P cell. Special program for Communication Improvement for 95 students of SY class arranged.
14.	Employer's feedback	T & P cell is taking feedback of employers after each campus visit of company.
15.	B. Tech. Research papers	HoDs and respective guides are guiding B.Tech. students for research papers
16.	Increase in number of Ph.D. candidates	In process
17.	Policy for Incentives for R&D activities	International Travel Policy , incentive for publication policy formed
18.	Increase in support staff	Appointed new support staff

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19.	OBE workshops / improve contribution of faculty, Pedagogical workshops	Conducted Induction program for new faculty during 2 to 8 July 2025. In this Pedagogical and OBE concepts were covered
20.	Faculty as NBA/NAAC Evaluators	In Process
21.	100% submission of course books and remove gap between attainment of rubrics achievement in 2023-24 and 2024-25	Course book audit (Even Sem. 2024-25 course books) conducted during MSE time period (1 to 8 Sept.2025).
22.	Counselling of students making records, categorize bright/weak students	Counselling for less attendance and MSE failed students was arranged by faculty. Remedial classes conducted for failed students before reexam.
23.	Purely Relative grading	Exam Reform committee formed. Meetings conducted by CoE regarding relative grading
24.	NABL (Lab Accreditation)	In Process
25.	Redefine VISION, MISSION, Quality Policy statements	2 internal IQAC meeting conducted regarding new Vision , Mission statements
26.	Conduct of External Audit (Academic)	SUK conducted AAA IQAC will be arranging external academic audit
27.	IQAC meeting at regular interval	Conducting Internal IQAC meetings

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Actionable Points and Responsibilities discussed in IQAC Meeting

dated 16/12/2025

Sr. No.	Actionable Points	Responsibility
1	Restructuring of Vision and Mission statements as per guidelines given by IQAC members	HoD AIML
2	Restructuring of Vision and Mission statements as per guidelines given by IQAC members	HoD Robotics & Automation
3	To inform all departments to use 11 POs mandated by NBA	Dean Academics
4	Reframe questioner/ parameters for conduct of Academic audit (Course book audit)	Dean QA
5	Conduct External Academic Audit	Dean QA
6	To take survey of professional body membership of faculty, students chapters of professional bodies established at various departments	Dean R & D and HoDs
7	To organize conference with the help of professional bodies.	Dean R & D and HoDs
8	To include more number of external domain experts in MDM design contents and delivery	MDM Coordinator
9	Establishment of committee for streamlining various processes in the institute	Mr. H. P. Kulkarni

Agashe