



Dr. D. Y. Pratishthan's  
**D. Y. Patil College of Engineering, Akurdi, Pune-411044**  
(An Autonomous Institute from AY 2024-25 affiliated to Savitribai Phule Pune University)

## DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Date: 01/01/2025

### Notice

The structure for PAQIC 2024-25 Sem II is as below.

Sr.No	Name of Faculty	Designation	Role
1	Dr. V. G. Kottawar	Associate Professor, HoD AI & DS	Chairman
2	Dr. Suwarna Gothane	Associate Professor, Academic Coordinator	Member
3	Dr. Manish Sharma	Associate Professor	Member
4	Dr. B. A. Tingare	Assistant Professor	Member
5	Mrs. M. D. Karajgar	Assistant Professor	Member
6	Mrs. P. R. Shingade	Assistant Professor	Member

Functions of Program Assessment and Quality Improvement Committee are as follows:

1. To ensure and monitor the execution of standard practices and state of art in "Teaching Learning Assessment".
2. To monitor access and compile the attainment of program outcome annually with submission of gap analysis.
3. Students Performance.
4. Faculty Contribution.
5. Continuous Improvement.

Dr. Suwarna Gothane  
Academic Coordinator

Dr. Vinayak Kottawar  
HoD AI & DS



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Date:13/3/2025

### PAQIC Monitoring Report

Following are the different working domains that PAQIC covers.

1	<b>Track the CO, PO &amp; PSO outcomes</b>	<p>Assess the course outcomes and its mapping for the new courses added in the curriculum.</p> <p>Compute the course attainments, PO attainment and PSO attainment at the end of each semester.</p> <p>Validate the assessment process.</p> <p>Perform the assessment of these outcomes and plan the strategies for the weak outcomes.</p> <ul style="list-style-type: none"> <li>Interact with Module and Course Coordinators to analyze the outcome of attainments and ensure its compliance in all respect.</li> </ul>
2	<b>Program curriculum and Teaching Learning Process</b>	<ul style="list-style-type: none"> <li>Track adherence with the academic calendar.</li> <li>Ensuring adoption of modern and effective teaching learning process.</li> <li>Facilitate adoption of innovative student centric, participatory and project-based teaching learning process</li> <li>Arrange the BoS meetings. Maintain its documents such as agenda and minutes of meetings.</li> </ul>
3	<b>Monitor Student Performance</b>	<ul style="list-style-type: none"> <li>Propose the modifications in the curriculum for approval from BoS.</li> <li>Motivate the students towards participating in various activities.</li> <li>Attend / Organize workshops</li> <li>Develop industry standard projects and working models</li> <li>Publish papers.</li> <li>Participate in project contests.</li> <li>Encourage students to enrol and excel in exams such as GATE , GRE, TOFEL etc.</li> <li>Record internship activities.</li> <li>Arrange activities to enhance student placements.</li> </ul>
4	<b>Record Faculty Contributions</b>	<p>Record participation of faculty in seminars, workshops, conferences etc.</p> <p>Document organization of FDPs and faculty trainings.</p> <p>Record faculty publications.</p> <p>Encourage faculty for IPR.</p> <p>Maintain record of Performance Based Appraisal System.</p>
5	<b>Maintain the Facilities and Technical Support</b>	<p>Ensure the adequacy, maintenance and proper allocation of support structure and services to enhance teaching learning process.</p> <p>Ensure the allocation and utilization of financial resources (budget allocation).</p>
6	<b>Track Continuous Improvement</b>	<p>Include topics beyond the syllabus and additional experiments in the curriculum to meet POs and PEOs.</p> <p>Organize various technical and curricular activities to address soft POs leading to quality enhancement.</p> <p>Enhance the curriculum with value added training courses.</p> <p>Through IQAC, arrange faculty internal audits.</p> <p>Maintain feedback records for quality assessment.</p>

Dr. Suvarna Gothane  
Academic Coordinator

Dr. Vinayak Kottawar  
HoD AI & DS