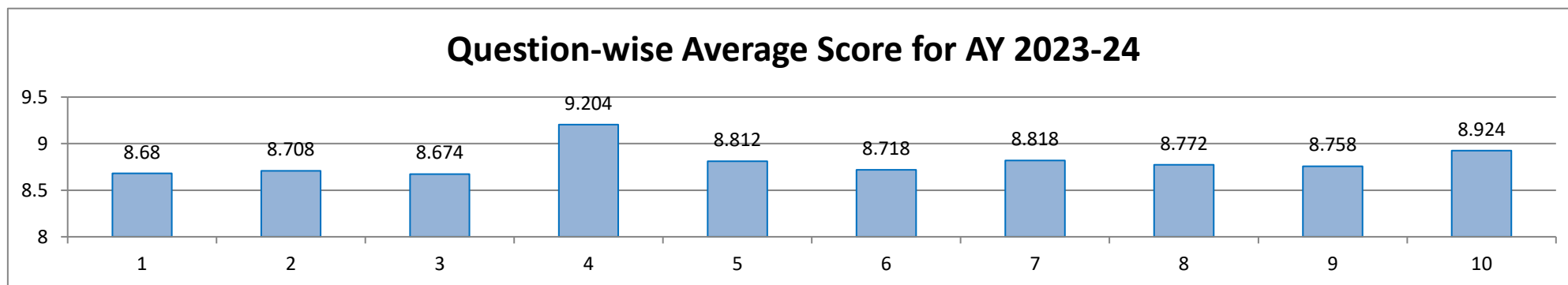




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**Vishwakarma Institute of Technology**  
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 Department of Instrumentation Engineering

**Review of Stakeholder's feedback analysis for A. Y. 2023-24 and Approval for action taken report for A.Y. 2024-25**

Academic Year	Stake-holders	No. of Feedback received	Q. No.	1	2	3	4	5	6	7	8	9	10
				Bridge the gap between industry requirements and academia	Potential for Employability	Curriculum covers the latest state of art topics	Reference material and books available	Blended learning and futuristic pedagogy	Evaluation methods for providing proper assessment	Hands-on component in the Curriculum is satisfactory	Covers of socially relevant issues	Curriculum gives inputs to students for business acumen and ethical practices	Knowledge gain through experiential learning
2023-24	Students	134	Average score	8.69	8.56	8.51	9.11	8.81	8.76	8.85	8.75	8.71	8.89
	Teachers	11		8.73	8.81	8.74	9.2	8.79	8.74	8.86	8.89	8.81	9.02
	Employers	19		8.73	8.84	8.68	9.31	8.79	8.68	8.83	8.84	8.79	9.08
	Alumni	37		8.61	8.57	8.69	9.17	8.71	8.66	8.81	8.67	8.69	8.75
	Parent	23		8.64	8.76	8.75	9.23	8.96	8.75	8.74	8.71	8.79	8.88
	<b>Total</b>	<b>224</b>			8.68	8.708	8.674	9.204	8.812	8.718	8.818	8.772	8.758





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**Action taken report for AY 2024-25**

The average scores for all questions are found to be above 8.6 on the scale of 10.

- The NPTEL Swayam course 'Deep Learning' and 'Modern Computer Vision' are offered to the Final year students for practicing the NEP.
- 'Transducers and Signal conditioning' and 'Reasoning and Aptitude Development' were introduced at second year level based on the Employer's feedback collected at the TPO cell.
- Ten Coursera Track Certificate courses (Specialization / Professional Certificate) were introduced at third year and Final year level based on the Employer's feedback collected at the TPO cell.
- The Emerson offered audit course namely 'Instrumentation Project Engineering' shifted to credit course with Lab and Tutorial components based on student's feedback.
- Regular Emerson offered audit course, namely Batch Process Control is offered the TY BTech students.
- Additional Design Thinking course is offered to Final year level based on Teachers and Alumni Feedback to get the research publication / patent opportunity for the students to build the resume stronger for the placements.
- LinkedIn courses are offered to slow and fast learners.
- Winter semester is offered to backlog students to give additional chance to clear their backlogs.
- Updated the assessment scheme.



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