



# Jansons Institute of Technology

Approved by AICTE and Affiliated to Anna University  
An ISO 9001:2015 certified Institution  
Coimbatore, Tamil Nadu – 641659  
www.jit.ac.in

## Action Taken Report of Stakeholders Feedback on Curriculum


Department of Artificial Intelligence and Data Science

Academic Year 2022-2023

Stakeholder	Feedback	Action Taken
Students	To discover social challenges and create an intelligence model, organise an AI-based event. So that we can gain more knowledge about how to identify problems in the actual world and how to develop an intelligence system to solve those problems.	Idea generation events was conducted via various club (Data analytics club, Iterators Club and CSI) in the Academic Year 2022-2023, Odd Semester.
	Overall score of student's feedback is 4.90 a scale of 5. More than 98 % of students are satisfied with the curriculum.	
Parents	Organize several technical events so that students can gain more knowledge about many rising fields.	The Engineers day was conducted from 05-09-2022 to 15-09-2022. Students were participated various technical events and gained more knowledge.
	Overall score of parent's feedback is 4.88 a scale of 5. More than 97.6 % of parents are satisfied with the curriculum.	
Employers	Suggested conducting a project-based learning course to make students provide a solution for recent challenges to be faced in the Society.	Conducted a Certification Course(IRC Innovative Ideas (A Project Based Learning Program) for third year AI students in the Academic Year 2022-2023 from 01-08-2022 to 05-08-2002.
	Overall score of employer's feedback is 4.87 a scale of 5. More than 97 % of employers are satisfied with the curriculum.	
Teachers	Suggested to conduct a Value added course as Artificial Neural Network.	Value added Course (one credit) "Artificial Neural Network" was approved by Anna university and offered to III Year AI Students in the Academic Year 2022-2023, Odd Semester.
	Overall score of Teachers feedback is 4.72 a scale of 5. More than 94 % of teachers are satisfied with the curriculum	

Date: 24-08-2022

  
Head of the Department

  
Institution Feedback Coordinator

  
Principal

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## Action Taken Report of Stakeholders Feedback on Curriculum

Department of Civil Engineering

Academic Year 2022-2023

Stakeholder	Feedback	Action Taken
Students	Need knowledge of Geotechnical Instrumentation	Conducted a certificate Course (IRC) on Geotechnical Instrumentation from 10.08.2022 to 16.08.2022
	Overall score of students' feedback is 4.84 on a scale of 5. More than 96.8 % of students are satisfied with the curriculum.	
Alumni	Invite industry experts to give Guest Lectures	Expert talk on highway pavement design on 08.06.2022 by Er. Shijith P P, Highway come pavement design engineer, Louis Berger International – WSP company, New Delhi
	Overall score of Alumni's feedback is 4.56 on a scale of 5. More than 91.2 % of alumni are satisfied with the curriculum.	
Parents	Need more knowledge on Vasthu	Certificate Course (IRC) on "Vasthu for civil engineers" conducted from 01.08.2022 to 06.08.2022.
	Overall score of Parents' feedback is 4.67 on a scale of 5. More than 93.4 % of parents are satisfied with the curriculum.	
Employers	The students need to know about metro projects	Value-added course approved by Anna University on "Introduction to Metro rail Technology & Management" from 22.08.2022 to 08.12.2022
	Overall score of Employers' feedback is 4.79 on a scale of 5. More than 95.8 % of employers are satisfied with the curriculum.	
Teachers	The students must be knowledgeable about pavement design	Expert talk on highway pavement design on 08.06.2022 by Er. Shijith P P, Highway come pavement design engineer, Louis Berger International. – WSP company, NewDelhi
	Overall score of Teachers' feedback is 4.67 on a scale of 5. More than 93.4 % of teachers are satisfied with the curriculum.	

Institution Feedback Coordinator

Head of the Department  
Civil Engg

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## Action Taken Report of Stakeholders Feedback on Curriculum

### Department of Computer Science and Engineering

Academic Year 2022 - 2023

Stakeholder	Feedback	Action Taken
Students	Students suggested having a course on Data Analysis and Visualization in R	A Certificate Course (IRC) on " <b>Data Analysis and Visualization in R</b> " was introduced and offered from 01.08.2022 to 05.08.2022 by Dr.E.S.Shamila ,Ms.A.Praveena, Mr.M.Saravana Kumar & Ms.M.Rubhashree and 89 students completed the course.
	Overall score of students' feedback is 4.90 a scale of 5. More than 98% of students are satisfied with the curriculum.	
Alumni	Suggested to have a course on Data Science with Python	A Two Credit Value Added Course on " <b>Data Science with Python</b> " was approved by Anna University and offered from 29.09.2022 To 27.10.2022 by Ms A Praveena & Ms M Pavithra and 20 students completed the course.
	Overall score of Alumni's feedback is 4.93 a scale of 5. More than 98.6% of alumni are satisfied with the curriculum.	
Parents	Recommended to conduct seminar on Innovative Approach to Developing Mobile Application Using MIT Appinventor	A Seminar on " <b>Innovative Approach to Developing Mobile Application Using MIT App Inventor</b> " was conducted on 26-05-2022 by Mr C Neelavardhan of II ECE. 60 participants benefited from this event.
	Overall score of Parents' feedback is 4.93 a scale of 5. More than 98.6% of parents are satisfied with the curriculum.	
Employers	Suggested to have a course on Network Engineering - Routing and Switching	A Two Credit Value Added Course on " <b>Network Engineering - Routing and Switching</b> " was approved by Anna University and scheduled from 29.09.2022 To 27.10.2022 by Mr S M Srihari Shankar & Mr M Saravana Kumar and 33 students completed the course.
	Overall score of Employers feedback is 4.73 a scale of 5. More than 94.6% of employers are satisfied with the curriculum.	



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Teachers	Faculties suggested conducting Course on Recurrent Neural Network for students	A Certified Course (IRC) on "Recurrent Neural Network" was introduced and offered from 01.08.2022 to 05.08.2022 by Ms.M.Pavithra, Dr.A.Velayudham, Ms.R.Ashwini, Ms.R.Savitha, Mr.V.Prasath Kumar & Mr.S.M.Sri Hari Shankar and 88 students completed the course.
	Overall score of Teachers feedback is 4.72 a scale of 5. More than 94.4% of teachers are satisfied with the curriculum.	

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Professor & Head,  
Dept. of Computer Science and Engineering,  
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**Institution Feedback Coordinator**

**Principal**  
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## Action Taken Report of Stakeholders Feedback on Curriculum Department of Electronics and Communication Engineering Academic Year 2022-2023

Stakeholder	Feedback	Action Taken
Students	More alumni interaction programs can be conducted ✓	Three alumni interactions have been conducted for the students during this semester. Planned to conduct more alumni interactions in the forthcoming semester. The following Alumni visited our institution premises and shared their experiences on preparations for competitive examinations and placement. Vishnuprasath S M (2018-2022 Batch) Yogakrishnan N R K (2018-2022 Batch) Harsha H (2016-2020 Batch)
	Overall score of students feedback is 4.83 in a scale of 5. More than 96.6 % of students are satisfied with the curriculum.	
Alumni	IRC course based on Antenna and filter design can be conducted. ✓	IRC course on "RF circuit design using ADS Simulation software" was introduced and offered to the students of IV year ECE from 01.08.2022 to 05.08.2022. 38 students registered for the course and got their certification.
	Overall score of alumni feedback is 4.62 in a scale of 5. More than 92.4 % of alumni are satisfied with the curriculum.	
Parents	Provide awareness for competitive exams. ✓	Our Alumni Harsha.H from the batch of 2016-2020 interacted with the final year students on 25.08.2022 regarding "Gate preparation and Higher Studies".
	Overall score of parents feedback is 4.73 in a scale of 5. More than 94.6 % of parents are satisfied with the curriculum.	
Employers	Recent technologies used in industry can be taken to the students so that they will be industry ready when they move out of the institution. ✓	IRC courses on recent engineering trends were offered to the students. The courses are as follows. <ul style="list-style-type: none"><li>➤ RF circuit design using ADS Simulation software.</li><li>➤ Modeling Methods in CMOS Technology using HDL programming.</li><li>➤ A low cost open source automation potential essentials in Industrial Control Applications using Arduino</li></ul> Planned to conduct few more courses on recent technologies in the forthcoming semester.
	Overall score of Employers feedback is 4.70 in a scale of 5. More than 94 % of employers are satisfied with the curriculum.	

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Teachers	Value added course related to VLSI can be conducted for the students.	A VAC on " Modeling and Synthesis with verilog HDL" that is related to VLSI Technology has been introduced and offered to the students of third year during their fifth semester. 92 students opted for this course.  In addition to this another VAC on "Interhet of Things using NODE MCU" has been introduced and offered to the students of Final year ECE. 38 students got benefitted out of this VAC.
	Overall score of Teachers feedback is 4.78 in a scale of 5. More than 95.6 % of Teachers are satisfied with the curriculum.	

Institution Feedback Coordinator

Head of the Department  
Department of Electronics and  
Communication Engineering  
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Principal

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## Action Taken Report of Stakeholders Feedback on Curriculum

Department of Electrical and Electronics Engineering

Academic Year 2022-2023

Stakeholder	Feedback	Action Taken
Students	To conduct awareness sessions on innovation and idea exploration	IIC activity related to inspiration on innovation "Inspire to Innovate" was conducted on 30.9.2022. Prof.Agnes Preethi, HOD /Civil addressed the students. 6 students got benefitted.
	Overall score of students' feedback is 4.8 a scale of 5. More than 96 % of students are satisfied with the curriculum.	
Alumni	To conduct courses on enrichment of subject knowledge of recent trends and automation in industries	A credited value added course on "Factory Automation" was conducted from 12.10.2022-6.12.2022. Dr.S.Elangovan, Professor/EEE handled the course. Out of 9, 8 students got benefitted.
	Overall score of Alumnis' feedback is 4.73 a scale of 5. More than 94.6 % of Alumni are satisfied with the curriculum.	
Parents	To conduct sports events for students.	The intra college sports meet is proposed to be conducted in the month of March 2023
	Overall score of Parents' feedback is 4.76 a scale of 5. More than 95.2 % of Parents are satisfied with the curriculum.	
Employers	To motivate the students to go on internship or inplant training in industries to gain practical knowledge.	The students went on inplant training at power generating station, Zoho etc.
	Overall score of Employers' feedback*is 4.57 a scale of 5. More than 91.4 % of Employers are satisfied with the curriculum.	
Teachers	To conduct a seminar by an industrial expert related to role of embedded system in industries	A seminar on "Embedded computing systems in industries" was .conducted on 19.11.2022. Mr Johnson Ruban Raj, Software project developer from Rpbert Bosch addressed the students. About 8 students from EEE got benefitted.
	Overall score of Teachers' feedback is 5 a scale of 5. 100 % of Teachers are satisfied with the curriculum.	

Date: 8.7.23

Institution Feedback Coordinator

Head of the Department

Principal

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## Action Taken Report of Stakeholders Feedback on Curriculum

Department of Mechanical Engineering

Academic Year 2022 - 2023

Stakeholder	Feedback	Action Taken
Students	Familiarity with CAD programmes to fulfil our Industry's requirements.	CREO 5.0 course was offered to the students on August 2022 and they completed the certificate course successfully.
	Overall score of students' feedback is 4.81 a scale of 5. More than 96.2 % of students are satisfied with the curriculum.	
Alumni	Deeper understanding of the role of additive manufacturing in Health Care..	A value added course on Additive Bioprinting was offered as an one credit course for the 7 <sup>th</sup> semester.
	Overall score of Alumni feedback is 4.83 a scale of 5. More than 96.4 % of alumni are satisfied with the curriculum.	
Parents	Raising Awareness of Career Possibilities	A workshop was held on "Innovation and Entrepreneurship as a Career Opportunity" on 30.09.2022
	Overall score of Parents' feedback is 4.88 a scale of 5. More than 97.6 % of parents are satisfied with the curriculum.	
Employers	Raising awareness on Industrial standards and their expectations..	Event was organized to get awareness on Industry standards and their expectations on BIS Standards Club on 15.09.2022
	Overall score of Employers' feedback is 4.82 a scale of 5. More than 96.2 % of employers are satisfied with the curriculum.	
Teachers	Exposure on Autonomous Vechicles, CNC Programming and Advanced machines in Industry 4.0.	A Value added course on Autonomous Vechicles was offered as an one credit course in fifth semester. Programe was organized on" Joy of Coding" CNC Programming contest for an Innovative Product Design (25.03.2023) and The GIANTS - Views on Biggest Industrial Machines (26.05.2022)
	Overall score of Teachers' feedback is 4.83 a scale of 5. More than 96.4 % of teachers are satisfied with the curriculum.	

Date:

  
Dr. M. M. Arun Kumar M.E., Ph.D.  
Head of the Department  
Dept. of Mechanical Engineering  
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## Internal Quality Assurance Cell

### Stakeholders Feedback on Curriculum

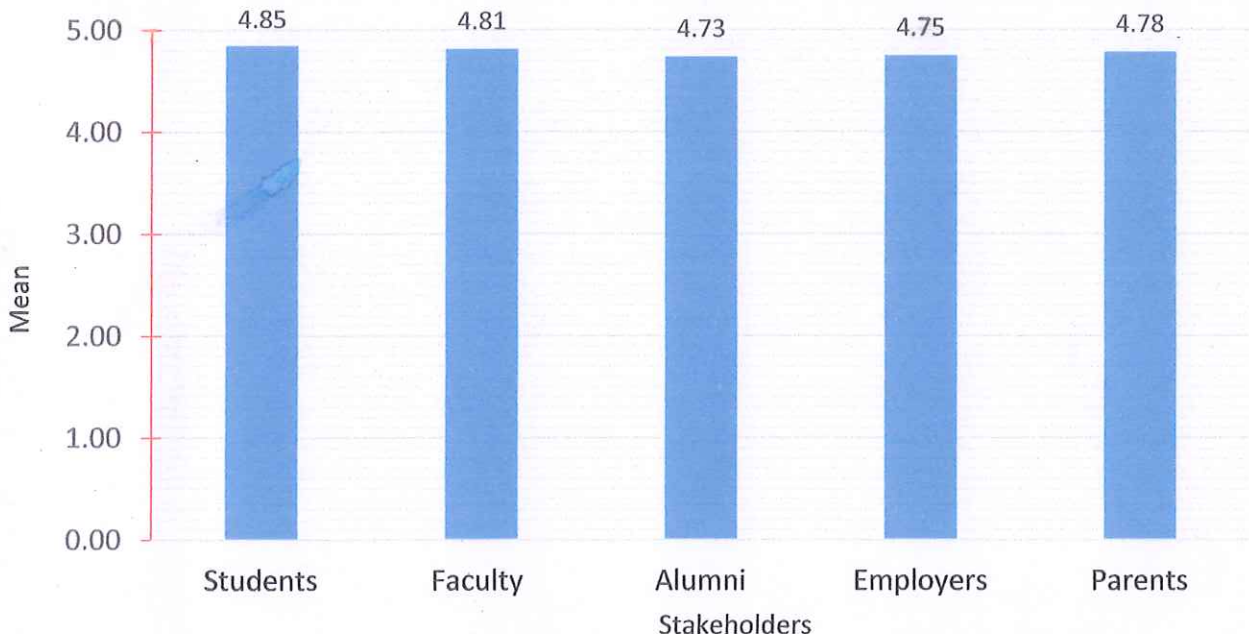
Report for Academic Year 2022-2023

#### Participation in Stakeholders Feedback on Curriculum

No. of Students	:623
No. of Faculty Members	:50
No. of Alumni	: 161
No. of Employers	: 148
No. of Parents	: 457

#### Overall Mean Score of Stakeholders Feedback on Curriculum<sup>1</sup>

A. Feedback on Curriculum by Students	: 4.85
B. Feedback on Curriculum by Faculty Members	: 4.81
C. Feedback on Curriculum by Alumni	: 4.73
D. Feedback on Curriculum by Employers	: 4.75
E. Feedback on Curriculum by Parents	: 4.78



  
Feedback Coordinator

  
IQAC Coordinator

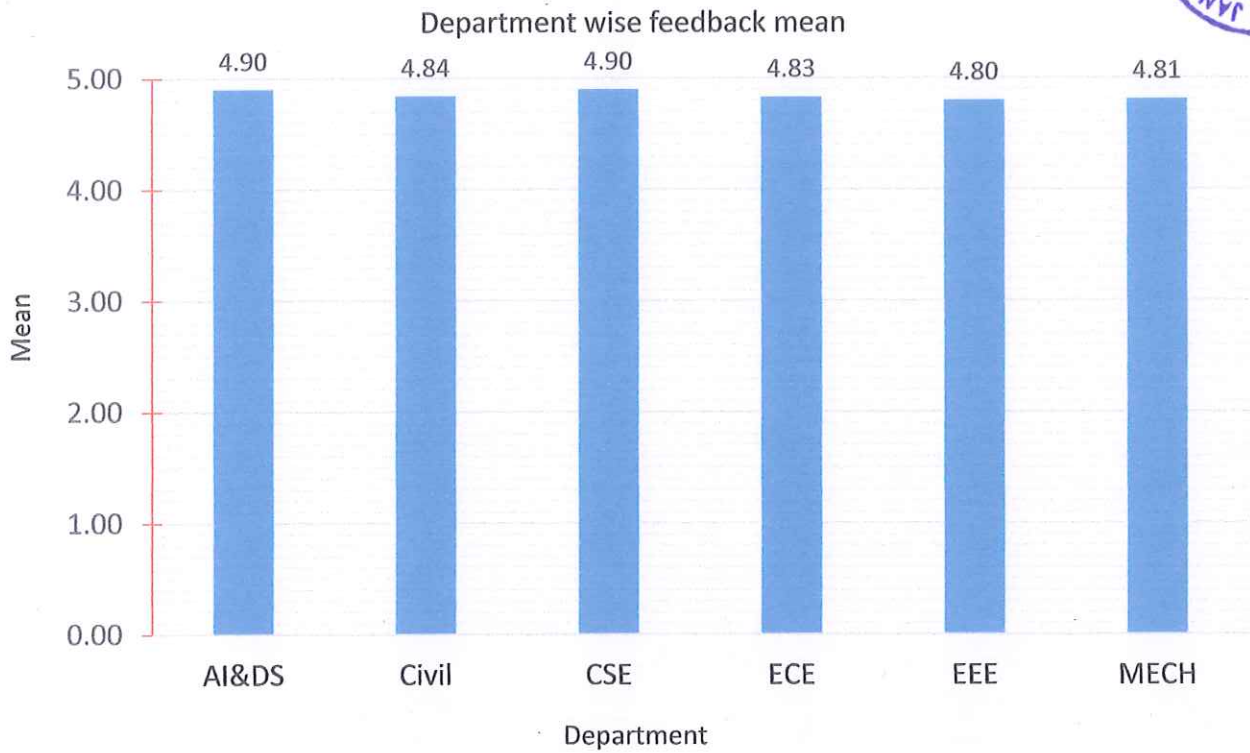
  
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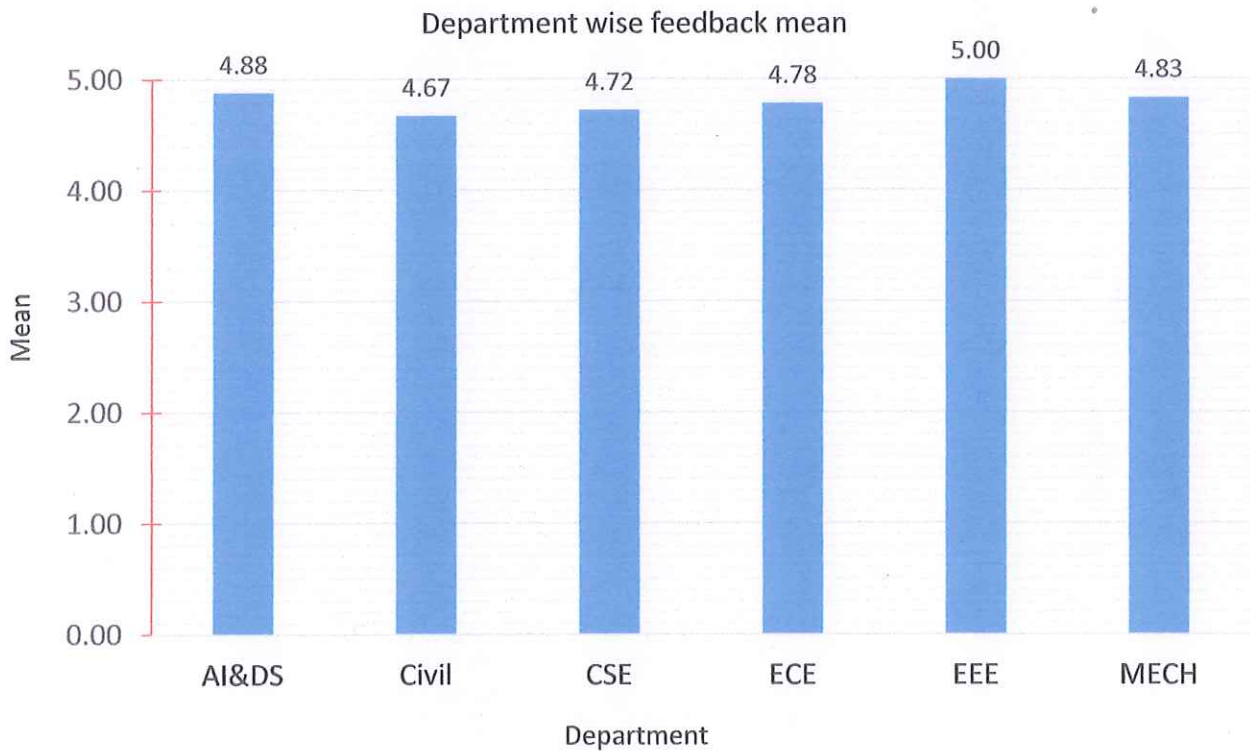
<sup>1</sup>On a scale of 5



### A. Feedback on Curriculum by Students



### B. Feedback on Curriculum by Faculty Members



  
Feedback Coordinator

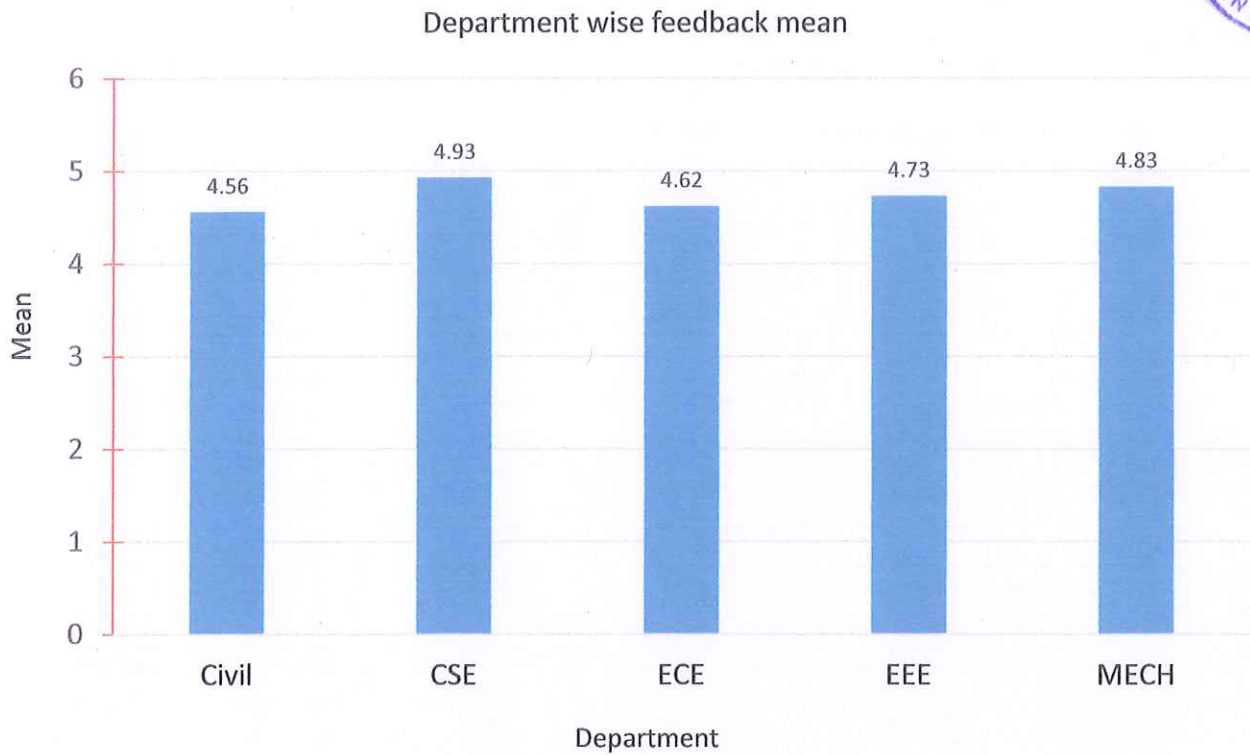
  
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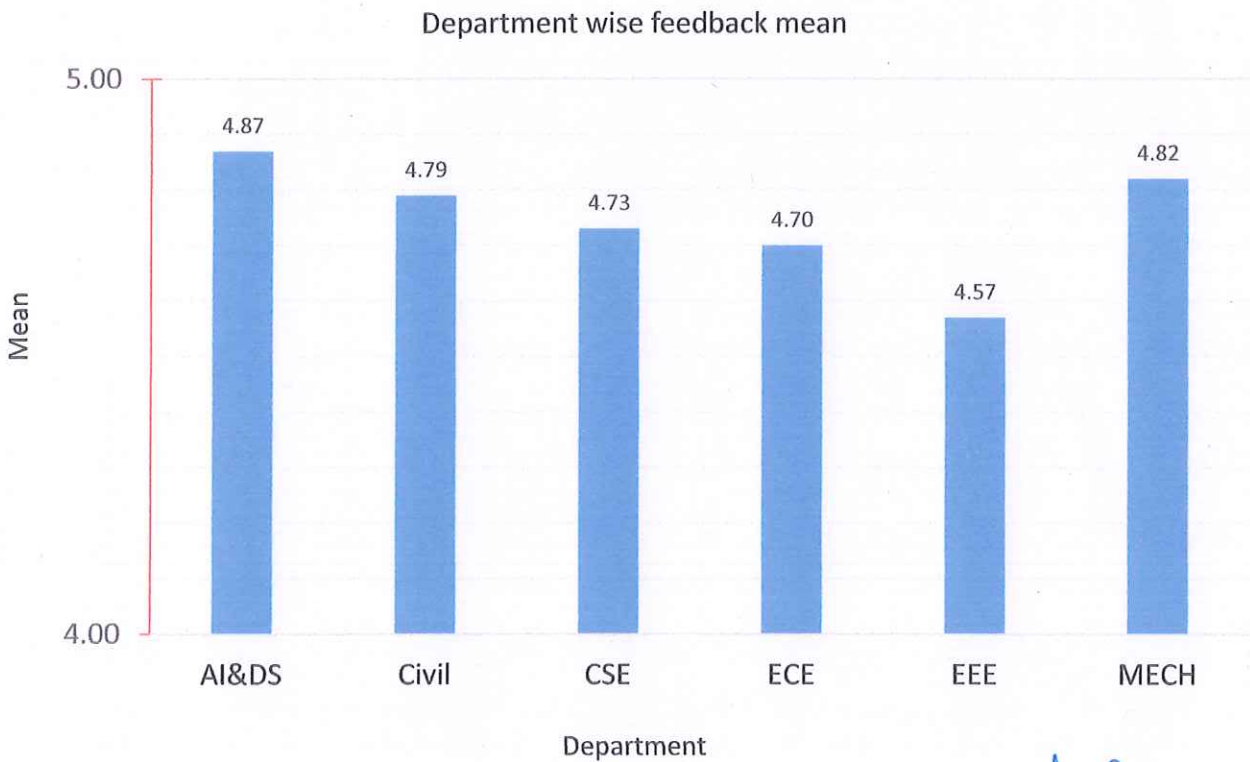




### C. Feedback on Curriculum by Alumni



### D. Feedback on Curriculum by Employers



  
Feedback Coordinator

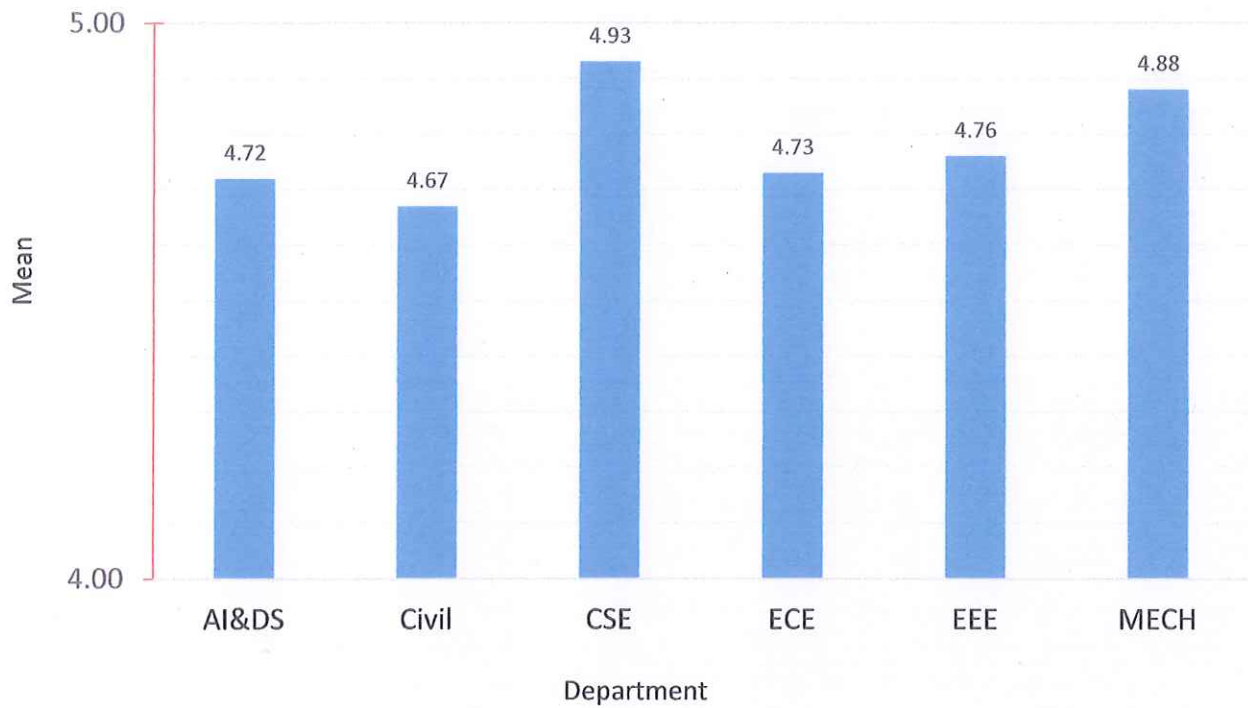
  
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### E. Feedback on Curriculum by Parents

Department wise feedback mean



  
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IQAC Coordinator

  
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