

Department of Electrical and Electronics Engineering

Feedback on Curriculum and Action taken

(Academic Year: 2017-2018)

Stakeholder	Feedback	Action Taken
Student	Introduce more interdisciplinary courses	Under the R2018, the provision is made open for students to opt interdisciplinary courses and open electives
	More Tutorial classes needed for control systems and digital electronics courses	Its decided to include additional tutorial classes for control systems and Digital Electronics
Faculty	More real time experiments to be encouraged.	Students are encouraged to carry out projects in industry.
	Courses on recent technologies be introduced.	Course on Consumer Electronics and Advanced microprocessors are introduced
Alumni	Flexibility in curriculum and need for skill oriented courses was suggested.	The new regulation 2018 offers more flexibility in curriculum.
	Include mini projects in courses from second semester	Mini projects and Internships are made mandatory in R2018
Employer	Course like Java/ Python/ DBMS to taught to all aspirants	Courses like Python/ Java/ DBMS are made mandatory at basic level and its optional for students to choose at advanced level

P. Jini

P. Jini
HoD/EEE



Department of Automobile Engineering

Faculty feedback

Observations and Action taken Report

Academic Year: 2017 -2018 / Odd Semester

Observations	Action taken
15AD11- Design of Automotive Chassis and Engine Components. The course can be split into two courses as follows. Design of Automotive chassis, Design of Engine components.	Discussed in CDC/BOS meeting and implemented
15AD10 – Two and three wheelers – Various Indian model two and three wheeler vehicle configurations can be included.	Discussed in CDC/BOS meeting and implemented
14A025 – Automotive Pollution and Control Environmental impacts with various automotive fuels can be included.	Discussed in CDC/BOS meeting and implemented



HOD/Auto



Department of Automobile Engineering

Faculty feedback

Observations and Action taken Report

Academic Year: 2017 -2018 / Even Semester

Observations	Action taken
15AD01 – Applied Thermodynamics – Vapour power cycles may be included.	Discussed in CDC/BOS meeting and implemented
15AD09 – Automotive chassis – Materials for automotive chassis can be included.	Discussed in CDC/BOS meeting and implemented
15AD20 – Vehicle Body Engineering – Anthropometry survey can be included	Discussed in CDC/BOS meeting and implemented


HOD/Auto


Department of Automobile Engineering

Employer Survey

Observations and Action taken Report

Batch: 2014 -2018

Observations	Action taken
The employers insisted to introduce new courses to the curriculum, to improve communication skills and confidence level of the students.	Internship courses are included in the curriculum and English courses are updated to enhance the communication skills of the students
The employers insisted to include latest technologies in production courses	manufacturing Technology course is updated with latest technologies in the production field


HOD/Auto

Department of Automobile Engineering

Course End Survey

Observations and Action taken Report

Academic Year 2017-2018 (ODD & EVEN Semester)

Batch: 2014 -2018 Year: IV

Observations	Action taken
Students suggested to add the car body's frame joining process Students suggested to include the vehicle structure before paneling	Included in the vehicle body engineering course of R2017 regulation
Students suggested to add the latest Indian government norms on pollution	Included in the Automotive pollution and control course Bharat stage IV


HOD/Auto


Department of Automobile Engineering

Alumni Survey

Observations and Action taken Report

Batch: 2014 -2018

Observations	Action taken
Alumni suggested to add contents related to parts of an electronic engine management system	Included in the Automobile Electrical and Electronics Course of 2018 Regulation


HOD/Auto

Batch
2013-17



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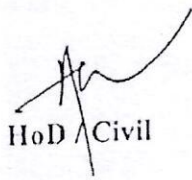
Department of Civil Engineering

Action Taken Report on Alumni Survey Analysis

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Batch: 2013-2017

S. No.	Suggestions	Inference	Action Taken
1.	Practical oriented sessions needed.	Industrial visits can be arranged for the students and Workshops related the courses in each semester can be conducted with industrial experts to impart practical knowledge.	Workshops related the courses in each semester are conducted with industrial experts.
2.	Courses related to construction Safety can be given to the students.	Course related to Construction Quality and Safety can be given in R2017.	17CE25 / Construction Quality and Safety Management course is introduced in 2017 Regulation.


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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT ON EXIT SURVEY ANALYSIS

Batch : 2013

S. No.	Suggestions for improvement	Inference	Action Taken
1.	A course related to construction equipments can be given.	A course related to construction equipments can be added in R2015 curriculum.	15CC18 / Construction Equipments and Practices course is included in R2015 curriculum.
2.	Courses related to artificial intelligence, web application development etc. can be given to the students.	Courses related to artificial intelligence, web application development etc. can be included in R2015 curriculum.	The following courses are introduced related to artificial intelligence, web application development etc. <ul style="list-style-type: none"> ○ 15CD31 Neural Networks and Applications ○ 15CE34 Fundamentals of Artificial Intelligence ○ 15CE35 Advanced Artificial Intelligence Applications ○ 15CE36 Web Application Development ○ 15CE42 Mobile Applications Frameworks
3.	Internship can be given to all students.	Internship can be made mandatory in curriculum itself.	It has been made mandatory that all students should undergo internship in R2018.

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HoD / Civil



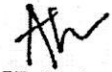
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Department of Civil Engineering

AY: 2017-2018

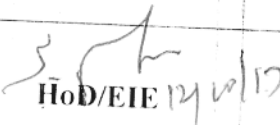
Course Feedback by Faculty

S. No.	Course Code/Title	Faculty Feedback	Action Taken
1.	14C702/Estimating and Costing	Estimating, Costing and Valuation by S C Rangwala book can be added as text book.	Estimating, Costing and Valuation by S C Rangwala book has been added as text book in the course 17CD15/ Estimating and Costing.


HoD / Civil

The alumni appreciated the existing pattern of education, they suggested to give more stress to research activities, capacity building and skill training program and the action taken report were given below:

S l o	Focal Point	Suggestions	Action Taken
1.	Regarding Applicability and practical orientation of the real life situation	At the time of interaction with alumni along with faculty members regarding selection and application of course basket, they suggested that recent course can be implemented in the curriculum which will benefited in upcoming area of job opportunities	The following new courses have been proposed in the forthcoming 2017 Regulations. <ol style="list-style-type: none"> 1. Mathematical Optimization Techniques 2. Artificial Intelligence and Expert systems 3. Robotics and Industrial Automation etc.,
2	Participation of in institute activities Alumni members are shown interest in the participation of institute activities for providing some skill sets and knowledge sharing As part of regular curriculum practice we are involving Alumni for the purpose of workshop conduction and various event activities	Participation of in institute activities Alumni members are shown interest in the participation of institute activities for providing some skill sets and knowledge sharing As part of regular curriculum practice we are involving Alumni for the purpose of workshop conduction and various event activities	Participation of in institute activities Alumni members are shown interest in the participation of institute activities for providing some skill sets and knowledge sharing As part of regular curriculum practice we are involving Alumni for the purpose of workshop conduction and various event activities


HoD/EIE

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

EXIT SURVEY FINDINGS FOR THE BATCH OF (2013-2017)

19-6-2017

Observations:


- More core courses may be given
- More industrial visit may be arranged
- More career guidance may be given
- Placement training may be initiated from beginning of second year itself
- More projects and assignment may be given
- Additional classes may be conducted
- More practical oriented teaching may be given
- Smart class may be conducted
- More extracurricular and co-curricular activities may be conducted

Inference:

- Smart class coaching may be given
- Career guidance program may be given

Action Taken Report:

- Industrial visits were arranged
- Smart classes for Control Systems , Linear Integrated Circuits were commenced in the year 2018
- Career guidance programs conducted through department and Higher education cell of the college.


19/6/17
HOD/EIE

DEPARTMENT OF INFORMATION TECHNOLOGY

Action Taken Report 2017- 18

The suggestions taken from the Alumni Survey, Exit Survey, Employee Survey, Faculty Feedback, Course End Survey as below.

Alumni Survey :

S.No.	Suggestions from Alumni	Action taken
1	Requested to include competitive exam core courses in curriculum.	A new course introduced in R2018 titled as "Automata Theory and Compiler Design"
2.	Topics to be included for the specifications with realistic engineering constraints.	A new course introduced in R2018 titled as " Virtual Reality and Augmented Reality"
3.	Satisfied with the curriculum design and communication training given	-

Employer Survey

S.No.	Suggestions from Employer	Action taken
1	introduce new technologies as core courses in the curriculum.	New technology industry offered courses introduced in R2017 , course title is " User interface Design and Introduction to Reporting Tools"
2.	suggested students should improve their communication skills and presentation skills to survive in this field.	-
3.	suggested to introduce Software Engineering related other courses.	"Software Requirements Engineering" course introduced in 2018 Regulation.
4.	GIT ,DOCKER concepts can be included in any relevant course.	"DevOps" courses introduced in R 2018 to cover the suggested topics.
4.	suggested to make the students ready for industry expectation. suggested to improve communication skills.	Extra Training may be given

EXIT SURVEY (2017 -18)

S.No.	Suggestions from students	Action taken
1	Need deep knowledge in Software Engineering	“Software Requirement engineering” course introduced in R 2018.
2.	Suggested to cover all the competitive exam core courses in the curriculum.	“ Automata Theory and Compiler Design” course included in R 2018.
3	Students are satisfied with the curriculum and syllabus.	-

COURSE END SURVEY (2017 -18)

Semester V	Action Taken
Students suggested to provide practical exposure in the Data Warehousing and Data Mining course.	Lab included in R2018
Students felt that Unix and Shell programming syllabus is vast.	Unix syllabus modified in R 2017
Students requested for advanced courses to get bitcoin knowledge	New course introduced in R 2018, titled Block chain Technologies
Semester VI	
Students suggested to provide programming contests and placement training so that they can get prepared for placements.	Training scheduled
Students suggested to provide Requested to include GATE exam relevant courses	Automata theory and compiler Design course introduced in R 2018.

FACULTY FEEDBACK:

S.No.	Suggestions from Faculty	Action Taken
1	Regulation 2015 Internet of Things , Artificial Intelligence and expert systems , Unix and shell programming – Text book to be modified	Text book modified on R 2015.
2.	Requested to have a course to gain experience of working on industry standard projects and understanding in “different roles and command line usage of chef/ansible , get knowledge GIT , DOCKER.	DevOps in Java and python courses introduced in regulation 2017.
3.	Requested to include Software Engineering - SDLC specific courses for clear understanding of SE phases.	Software Requirement Engineering Using Java course introduced in regulation 2017

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