

#### PAAVAI ENGINEERING COLLEGE (Autonomous) NH 44, PACHAL, NAMAKKAL-637018

#### DEPARTMENT OF EEE

## ACTION TAKEN REPORT - STAKE HOLDERS FEED BACK ON CURRICULUM & SYLLABUS

#### Academic Year 2022-2023

Date:17.07.2022

#### Minutes of Curriculum Development Committee

- 1. To analyse the feedback from various stakeholders.
- 2. To identify the changes regarding content to be added/deleted in curriculum/syllabus.
- 3. To include the constructive changes/recommend in the curriculum or syllabus.
- 4. This has been submitted to Department Advisory committee (DAC) for further action.

#### Feedback was requested from following stake holders

S. No.	Stake Holders	No of feedback received
1.	Students	85
2.	Teachers	10
3.	Alumni	10
4.	Employer	5

Name of the course	Recommended by	Recommendation	Action Taken
Student Feedback			
Laboratory	Abishek Kumar M, III EEE	Instrumentation related lab experiments is needed	Recommendation considered and forwarded to DAC
Utilization of electrical energy	Sivaselvamoorthy U IV EEE	Utilization of electrical energy course is needed	Suggestion may be recommended and forwarded to DAC
Open Elective	S.U.Sushma III/Civil	Open elective course syllabus may be revised for the benefit of other department students	May be recommended DAC
Teacher Feedback			
Open Elective Dr.C.Arulkumar		Ratification can be made in the syllabus of open elective courses	Suggestions forwarded to DAC for approval.
Core Courses	Dr.S.Ramachadran	Smart grid, power	Suggestions were forwarded

		quality management concepts may be given	
Electrical Safety	Dr.K.Jagatheesan	First aid may be included for Electrical Safety course	Suggestion forwarded to DAC for approval.
Alumni Feedback			
<u>-</u>	Ibrahim M, Software Testing, Gogreenbov Bangalore	Advanced control system course may be provided	Suggestion recommended and forwarded to DAC
<u>-</u>	Ajas C H, Electrical Design Engineer, Pulse electric solution India Pvt Ltd.	Electric vehicle concepts may be included	Suggestion recommended and forwarded to DAC
<del>-</del>	Surendiran V IT Analyst , TCS Chennai	Fibre Optics and Laser Instruments course may be included	Suggestion recommended and forwarded to DAC
<b>Employer Feedback</b>			-
<u>-</u>	Mr.Arun Quality Engineer, Hexaware.	Soft computing technique course may be included in the curriculum	Suggestion recommended and forwarded to DAC
-	Ms.Latha Technosoft, Chennai	Microcontroller design concepts is needed	Suggestion recommended and forwarded to DAC

S.No	Name of the Member	Designation	Role	Signature
1	Dr.G Balaji	HoD/EEE	Chairman/BOS	- Lass
2	Dr.A Rathinam	Prof/EEE	Member	3/1/20
3	Dr.C.Arul Kumar	ASP/EEE	Member	Ci-
4	Mrs.G.Umamaheshwari	ASP/EEE	Member	Babbe.
5	Mrs.S.Suganya	AP/EEE	Member	8. vsufut

HOD/EEE

Dr. G. BALAJI, M. E., Ph. (\*)
Professor & MOD
Autment of Electrical and Electronics Englished Paavai Engineering college
Namakka\* - 637018

PRINCIPAL PRINCIPAL

PAAVAI ENGINEERING COLLEGE 4H-7. PACHAL Post, NAMAKKAL Dist

### PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING 8<sup>TH</sup> BOS SUGGESTIONS AND IMPLEMENTATION REGULATIONS 2019 ACADEMIC YEAR 2022-2023

Date: 01.08.2022

SEMESTER / YEAR	COURSE CODE / COURSE TITLE	SUGGESTIONS	STATUS OF IMPLEMENTATION	
VIII/IV	EE19801- Utilization of Electrical Energy	Course name may be modified as Electric energy utilization and conservation and included in professional elective.	EE19453- Electric energy utilization and conservation  Implemented	
VII/IV	EE19352- Microcontroller based system Design	Course title may be changed as Advanced Microcontroller	EE19352- Advanced Microcontroller Implemented	
VII/IV	EE19353- Electric vehicle mechanics and control	Title may be given as Electric vehicle technology and Unit I title may be changed as Hybrid Electric Vehicles	EE19353- Electric vehicle technology implemented	
VII/IV	EE19451 - Power System Transients	Follow the unit sequence as per book Electrical Transients in Power System by Allan Greenwood	Implemented	
VIII/IV	EE19554 – Computer Aided Design of Electrical Machines	In all Unit title - Computer Aided Design title may be removed	Implemented	
VIII/IV	Unit III title may be changed as HVDC System Control. Unit IV hybrid filter contents may be included.		Implemented	
VIII/IV	EE19653 – Advanced Control Systems Syllabus is heavy so suggested to revise the syllabus		Revised and implemented	
VII/IV	EE19903 -Electrical safety	First Aid Contents may be included	Implemented	
V/III	EE20507- Control and Instrumentation laboratory	Ratification of courses for 5th semester Regulations 2019 (2020 admitted Candidates) - Instrumentation related experiments included	Implemented	
VI/III	EE20604-Wind and Solar Energy Systems	Ratification of courses for 6th semester Regulations 2019 (2020 admitted Candidates)	New syllabus implemented	

V/III	EE20151- Bio Medical Engineering	Ratification of courses for 5th semester Regulations 2019 (2020 admitted Candidates)	
VI/III	EE20901- Basics of Power Electronics	Ratification of courses for 6th semester Regulations 2019 (2020 admitted Candidates)	New syllabus implemented
VI/III	EE20902- Basics of Power Systems Engineering	Ratification of courses for 6th semester Regulations 2019 (2020 admitted Candidates)	New syllabus implemented
VII/IV	EE20353- Soft Computing Techniques	Course may be included as professional elective for 2020 admitted candidates	Implemented

Approved
BOARD OF STUDIES
Electrical & Electronics Engineering

Dr.G.Balaji Professor / Chairman-EEE