

Coordinator (Dr. SLS)

P.E.S. COLLEGE OF ENGINEERING



MANDYA - 571 401

Report

Academic and

**Administrative Audit
Department of EEE**

Academic Year: 2018-19



P.E.S. College of Engineering, Mandya – 571 401

(An Autonomous Institution affiliated to VTU, Belagavi)

Internal Quality Assurance Cell

Academic and Administrative Audit for the Year: 2018-19
(From 01-07-2018 to 30-06-2019)

[Note: The relevant necessary supporting documents must be enclosed with this report]

Section – I : Basic Information

a. Department detail

Sl. No.	Particulars	Details			
1	Name of the Department	Electrical and Electronics Engineering			
2	Head of the department	Dr. Gopiya Naik. S			
3	Number of Full Time Faculty	Profs. : 00	Assoc. Profs. : 01	Asst. Profs. : 10	
4	Number of Technical Staff	04			
5	Students Intake Strength	60			
6	No. of students Enrolled (Year wise)	I : 52	II : 65	III : 52	IV : 54
7	Student Teacher Ratio	20:1			

b. Faculty Detail

Sl. No.	Name of Professors	Name of Associate Professors	Name of Assistant Professors
1		1. Dr. Gopiya Naik S	1. B.N. Harish
			2. D.M. Srinivasa
			3. C. Sunil Kumar
			4. H.C Manohara
			5. K.M. Mahesh Kumar
			6. T.R. Lokesh
			7. M.S. Srinath
			8. M.K. Anusha
			9. C.N. Aswini
			10. H.N Sukanya

Section – II : Curricular Aspects

a. Academic Planning, if Yes provide supporting documents

Sl. No.	Particular	Available Yes/No	Remarks
1	Departmental Academic Calendar	Yes	
2	Faculty Course Choice	Yes	
3	Elective Choice from students	yes	
4	Course/Subject distribution to Faculty	yes	
5	Class Time Tables	yes	
6	Lesson Plan for Theory & Laboratory	yes	

b. Participation of the department in the curriculum development for courses offered by the affiliating University

Sl. No.	Name of the Faculty	Participated as	Course	Semester
1	Dr. Gopiya Naik. S	BOE (UVCE), B'lore, BU	M. Tech (PS)	II
2	Dr. Gopiya Naik. S	Program Chair	ICEECS-20, UNSIET, UP	-
3	B.N. Harish	Exam Panel Member, BU	UG	-
4	D.M. Srinivasa	Exam Panel Member, VTU	UG	-
5	H.C Manohara	Exam Panel Member, VTU	UG	-

c. List of elective courses in Elective Course System conducted by department during the programme

Sl. No.	Name of the Elective Course	Semester
1	Fuzzy Logic Control	VII
2	Design of analog control systems	VII
3	Flexible AC Transmission System	VIII
4	Discrete Time Control Systems	VIII
5	HVDC Power Transmission	VIII
6	Open Elective: Power Plant Engineering	VII
7	Open Elective: Utilization of Electric Power	VIII

d. List of the audit courses in CBCS system conducted by department

Sl. No.	Name of the Course	UG/PG	Semester
1	Environmental Studies	UG	II
2	Human rights and Professional Ethics	UG	II

e. List of value added courses conducted in the department

Sl. No.	Name of the Value Course	Semester	No. of Students participated
1	IOT based Electrical Technology	VII	50
2	Application of MatLab and PLC in Elecl Engg	VI	50
3	Recent Advancement in Renewable Energy Technology	VII	40
4	Matlab Programming and Simulink	VI	50

Section – III : Teaching Learning & Evaluation

a. Course / Curriculum Delivery

Sl. No.	Semester	Name of Course	Name of Faculty	No. of Lectures / Practical's as per Syllabus	No. of Lectures / Practical's as per teaching plan	No. of Lectures / Practical's conducted
1	I	Basic Electrical Engineering	Sunil kumar C Manohar H C Chethan H R Lokesh T R Srinath M S	Th :40	Th :50	Th :50
2	II	Basic Electrical Engineering	Dr.S S Partha sarathy K M Mahesh kumar Chethan H R Lokesh T R Srinath M S	Th :40	Th :50	Th :50
3	III	Network Analysis	Dr.S S Partha sarathy	Th :50	Th :50	Th :54
4		Analog Electronic Circuits	Srinath M S	Th :50	Th :50	Th :53
5		Digital Electronic circuits	Harish B N	Th :50	Th :50	Th :51
6		Data structure with C	Mahesh kumar K M	Th :50	Th :50	Th :50
7		Measurement and Instrumentation	Dr.S.Gopiya Naik	Th :50	Th :50	Th :52

8		Analog Electronics & Digital Electronics Lab	H R Chethan B N Harish T R Lokesh M S Srinath	36	36	36
9		Circuit simulation & measurements Lab	Sunil Kumar C Dr.S Gopiya Naik M S Srinath KMM	36	36	36
10	IV	Signals & Systems	B N Harish	Th :52	Th :52	Th :54
11		Electrical Machines-I	Sunil kumar C	Th :50	Th :50	Th :51
12		Electromagnetic Field Theory	Lokesh T R	Th :50	Th :50	Th :54
13		Microcontroller	Dr.P.S.Puttaswamy	Th :50	Th :50	Th :51
14		Power Plant Engineering	Chethan H R	Th :50	Th :50	Th :50
15		Electrical Machines Lab-I	Sunil Kumar C Dr.S Gopiya Naik H C Manohar D M Srinivasa	36	36	36
16		Microcontroller Lab	Dr.P S Puttaswamy M S Srinath B N Harish Sunil Kumar C K M Mahesh kumar	36	36	36
17	V	Power Electronics	Dr.P.S.Puttaswamy	Th :50	Th :50	Th :52
18		Linear Control System	Dr.S.S. Partha sarathy	Th :50	Th :50	Th :51
19		Electrical Machines-II	D M srinivasa	Th :50	Th :50	Th :52
20		Transmission & Distribution	Dr.S.Gopiya Naik	Th :50	Th :50	Th :51
21		Operational Amplifier & Linear	Sunil Kumar C	Th :50	Th :50	Th :51

		Integrated circuits				
22		Fuzzy Logic	S.Narasimha murthy	Th :50	Th :50	Th :50
23		Utilization of Electric Power	Lokesh T R	Th :50	Th :50	Th :50
24		Power Electronics Lab	M S Srinath B N Harish T R Lokesh Dr.P S Puttaswamy	36	36	36
25		Electrical Machines Lab-II	T R Lokeh K M Mahesh kumar D M Srinivasa	36	36	36
26	VI	Power System Analysis and Stability	Dr.S.Gopiya Naik	Th :50	Th :50	Th :52
27		Digital Signal Processing	S.Narasimha murthy	Th :50	Th :50	Th :52
28		Electrical Machine Design	D M Srinivasa	Th :50	Th :50	Th :54
29		Switch Gear & Protection	H C Manohar	Th :50	Th :50	Th :50
30		Modern Control Theory	Dr.S.S. Parthasarathy	Th :50	Th :50	Th :52
31		Embedded System	Srinath M S	Th :50	Th :50	Th :51
32		PLC & SCADA	K M Mahesh kumar	Th :50	Th :50	Th :50
33		Control System & DSP Lab	S Narasimha Murthy T R Lokesh Dr.S S Parthasarathy M S Srinath K M Mahesh kumar B N Harish	36	36	36
34		Electrical Auto CAD Lab	H R Chethan D M Srinivasa	36	36	36

			T R Lokesh			
35	VII	Computer Techniques In Power System	S.Narasimha murthy	Th :50	Th :50	Th :52
36		High Voltage Engineering	D M Srinivasa	Th :50	Th :50	Th :51
37		AC & DC Drives	Harish B N	Th :50	Th :50	Th :52
38		Testing & Commissioning of Electrical Equipments	H C Manohar	Th :50	Th :50	Th :50
39		Power Plant Engineering	K M Mahesh Kumar	Th :50	Th :50	Th :50
40		Power Plant Engineering	Chethan H R	Th :50	Th :50	Th :50
41		Power System Simulation Lab	Dr.S S Parthasarathy H C Manohar S Narasimha Murthy H R Chethan	36	36	36
42		Relay & High Voltage Lab	D M Srinivasa H C Manohar Sunil Kumar C K M Mahesh kumar	36	36	36
43	VIII	Renewable Energy Source	Dr.S.Gopiya Naik	Th :50	Th :50	Th :50
44		Energy Auditing & Demand Side Management	D M Srinivasa	Th :50	Th :50	Th :50
45		HVDC Power Transmission	Sunil kumar C	Th :50	Th :50	Th :50
46		Power System Operation & Control	S.Narasimha murthy	Th :40	Th :40	Th :42
47		Utilization of Electrical Power	B N Harish	Th :50	Th :50	Th :50

48		Utilization of Electrical Power	H C Manohar	Th :50	Th :50	Th :50
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b. Use of ICT facility in Teaching Learning

Sl. No.	Name of the Faculty	Name of the Course for which ICT used	ICT Tool/Technique used
1	Dr.P S Puttaswamy	Microcontroller	OHP
2	Lokesh T R	Utilization of Electrical Power	Microsoft Power point
3	H C Manohar	Switchgear & Protection	Microsoft Power point
4	Srinath M S	Embedded Systems	Microsoft Power point
5	D M Srinivasa	Energy Auditing and Demand Side Management	Microsoft Power point
6	K M Mahesh kumar	Power Plant Engineering	Animation, Microsoft Power point
7	H R Chethan	Power Plant Engineering	Animation, Microsoft Power point

c. List of Expert Lectures / Workshops conducted

Sl. No.	Expert Lecture Topic / Workshop Topic	Expert Speaker / Resource Person	Date of conduction	Target Audience & Strength
1	IOT based Electrical Technology		02/07/2018 To 07/07/2018	50

d. Activities for slow and Advanced Learners

Sl. No.	Name of the Course	Name of the Faculty	Slow Learners / Advanced Learners Identified	Activities / Task Assigned
1	Network Analysis	Dr.S S Partha sarathy	Yes	Special classes
2	Signals & Systems	B N Harish	Yes	Special classes Assignments
3	Electromagnetic Field Theory	T R Lokesh	Yes	Assignments
4	Linear Control System	Dr.S S Partha sarathy	Yes	Assignments

e. List of Bridge Courses conducted

Sl. No.	Name of Course for which Bridge Course conducted	Name of the Faculty	Semester	No. of students participated
1	Signals & Systems	B N Harish	VI	53

2	Power System Analysis and Stability	S.Narasimha murthy	VII	53
3	Linear control Systems	T R Lokesh	VI	53

f. Counseling and Mentoring

Sl. No.	Particular	Yes /No	Remarks
1	Mentor Allocation	Yes	
2	Class wise Student Profile Record	Yes	
3	Mentor Mentee Session Record	Yes	

g. Internal Evaluation System

Sl. No.	Particular	Yes /No	Remarks
1	CIE – Blue Book	Yes	
2	CIE – Quiz Papers	Yes	
3	CIE – Assignment Book	Yes	
4	Seminar / Project Review Record	Yes	
5	Practical Records	Yes	
6	Other Alternative Assessment Tools (OAAT)	Yes	

h. Students Performance in Semester End Examinations

Sl. No.	Semester	No. of Students appeared	No. of Students Cleared all Courses	No. of Students Secured SGPA above 7.75	Pass Percentage
1	Sem - I	54	38	18	70.37%
2	Sem - II	51	44	26	86.27%
3	Sem - III	51	32	25	62.74%
4	Sem - IV	50	41	33	82%
5	Sem - V	54	41	34	76%
6	Sem - VI	54	41	38	76%
7	Sem - VII	48	43	41	89.58%
8	Sem - VIII	48	46	46	95.83%

i. Remedial Classes Conducted

Sl. No.	Name of the Course for which Remedial Classes conducted	Name of the Faculty	Semester	No. of Students Present
1	Network Analysis	Dr.S S Partha sarathy	III	17
2	Electromagnetic Field theory	T R Lokesh	IV	05

j. Students Performance in Supplementary Semester End Examinations

Sl. No.	Semester	No. of Students Appeared	No. of Courses Registered	No. of Courses Passed	Course Pass percentage
1	Sem - I				
2	Sem - II				
3	Sem - III				
4	Sem - IV				
5	Sem - V				
6	Sem - VI				
7	Sem - VII				
8	Sem - VIII				

k. Learning Outcomes

Sl. No.	Particulars	Yes / No	Remarks
1	COs, POs & PSOs are well defined	Yes	
2	Correlation of COs in POs & PSOs	Yes	
3	Course Outcome Attainment calculated	Yes	
4	Program Outcome & Program Specific Outcome attainment through course outcome are calculated	Yes	

Section – IV : Structured Feedback

Sl. No.	Particulars	Yes / No	Remarks
1	Student Feedback on Teaching Learning conducted & analyzed	Yes	
2	Course Exit Survey conducted & analyzed	Yes	
3	Parent Feedback / Parent Meet conducted & analyzed	Yes	
4	Student Exit Survey conducted & analyzed	Yes	
5	Alumni Meet / Feedback conducted & analyzed	Yes	

Section – V : Research, Innovation and Publications

- a. Research Grants, Ongoing and completed Projects from funding agencies (Like DST, UGC, AICTE, VGST, etc.,)**

Sl. No.	Principal Investigator	Title of Project	Funding Agency	Period of Project	Amount Received
1					
2					

b. Number of Publications

Sl. No.	Faculty Name	National Conferences	International Conferences	National Journals	Int. National Journals
1	Dr. GopiyaNaik S				02
2	Dr. S S. Parthasarathy				06
3	D M Srinivasa		01		
4	RaghavendraRao N S		02		

c. Publications in National / Int. National Conferences

Sl. No.	Author Name	Title of the paper	National/International	Name of the Conference	ISBN / ISSN Number & Publisher
1	RagavendraRao N S ArunMulimani, Miranda Surya Prakash.	Increasing the Duality of WSN using Cloud Based Routing Algorithm	International	International conference on Circuits and Systems in Digital Enterprise Technology	978-1-5386-0576-9 IEEE
2	RagavendraRao N S ArunMulimani, Venkatesh M	Improving Power Quality of Distribution System Connected to Wind Power Systems	International	International conference on Circuits and Systems in Digital Enterprise Technology	978-1-5386-0576-9 IEEE
3	D M Srinivasa Dr. Usha surendra	Comparative study of break down phenomenon and viscosity in liquid dielectrics	International	2019 innovation in power and advanced computing technologies(i-pact)	978-1-5386-8190-9 IEEE

d. Publications in National / Int. National Journals

Sl. No.	Author Name	Title of the paper	National /International	Journal Name	ISBN / ISSN Number
1	Dr.S.S. Parthasarathy Suresha H.S.	Relief Feature Selection based Alzheimer 'Disease Classification using Hybrid features and Support Vector machine in Magnetic Resonance Imaging	International	IJCET	0976-6375 IAEME
2	Dr.S.S. Parthasarathy Suresha H.S.	Region Localization using Recurrent Morphological Coding in Alzheimer MRI	International	IJRECE	2321-5593
3.	Dr.S.S. Parthasarathy Suresha H.S.	Early Diagnosis of Alzheimer's Disease on the basis of Orthogonal Locality Preserving Projections and Multi Support Vector Machine	International	IJETIR	2349-5162
4.	Dr.S.S. Parthasarathy Suresha H.S.	Performance Analysis of Speed Controller for 3hp and 150hp Three Phase Induction Motors Being Used in Cable Industry Applications	International	AJES	2249-6297
5	Dr. S GopiyaNaik. Vibin Ravi Ramya Arsiya	Programmable protective device for L.V distribution system protection	International	International academic journal on protection and control of modern power systems	2321-0613
6	Dr. S. GopiyaNaik T. A. Sunil Raj; C. Jagan; T. Kanagavel. N. Krishna Prashant	An Improved design of smart alarm system for hearing impaired people using Arduino Detector	International	International Journal for Scientific Research and Development	2367-0983
7	S.S.Parthasarathy H.Sathishkumar	Study of Cable Manufacturing Industry with Special Reference to Ravicab Cables Private Limited at Bidadi, Ramanagara	International	AJES	2249 - 6297

		District, Karnataka, India			
8	S.S.Parthasarathy H.Sathishkumar	Mathematical modeling and simulation of three phase induction motor for induction motor for industries with accurate parameter requirements	International	Journal on instrumentation and control Engineering	2321-113X

e. Publications of Books / Book Chapters

Sl. No.	Author Name	Title of Book / Chapter Published	ISBN / ISSN Number	Publisher
1				
2				

[Note: The relevant necessary supporting documents must be enclosed with this report]

Section – VI : Collaborations and Linkages

a. Student Internships

Sl. No.	Student Name	USN	Name of Sponsored Industry / Research Institute	Duration
1.	Prajwal T P	4PS16EE031	BMEL Ltd, Mysore	20/6/18 to 6/7/18
2.	Harshith Mohan	4PS16EE014	BMEL Ltd, Mysore	20/6/18 to 6/7/18
3.	Chandini K R	4PS16EE012	BMEL Ltd, Mysore	20/6/18 to 6/7/18
4.	Sunaina Manjunath	4PS16EE038	BMEL Ltd, Mysore	20/6/18 to 6/7/18
5.	Harshitha S	4PS16EE015	BMEL Ltd, Mysore	20/6/18 to 6/7/18
6.	Priyanka	4PS15EE026	BMEL Ltd, Mysore	16/1/18 to 2/2/18
7.	Aishwarya D	4PS16EE002	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
8.	Anupam R	4PS16EE003	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
9.	ArunKumar P	4PS16EE005	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18

10.	Bhavya R	4PS16EE006	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
11.	Karthik R	4PS16EE018	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
12.	Kavya P	4PS16EE019	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
13.	Jayasurya J	4PS16EE016	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
14.	Prajwal T R	4PS16EE032	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
15.	Neelambika M	4PS16EE027	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
16.	4PS16EE030	Poojashree M C	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
17.	4PS16EE007	Bhumika S	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
18.	4PS16EE009	Chaithra K M	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
19.	4PS16EE004	Arpitha M D	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
20.	4PS16EE035	Ramesha B	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
21.	4PS16EE041	Trishul M P	KPTCL (22KV SRS Hottagalli, 66/11 KV GIS Substation)	22/6/18 to 27/6/18
22.	4PS17EE004	Chaihtra C B	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019
23.	4PS17EE006	Deepashree R	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019
24.	4PS17EE003	Bhoomika B	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019
25.	4PS17EE010	Keerthana H S	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019
26.	4PS17EE011	Kusuma K S	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019

27.	4PS17EE020	Samhitha K S	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019
28.	4PS17EE015	Mohan Kumari	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019
29.	4PS17EE008	Divya H S	220/66 /11 kV Receiving and Substation Tubinakere, Mandya	25/06/2019 to 2/07/2019
30.	4PS17EE020	Samhitha K S	66/11 kV GIS, Kalamandira TL & SS Div, Hootagalli, Mysore Zone	15/07/2019 to 16/07/2019
31.	4PS17EE015	Mohan Kumari	66/11 kV GIS, Kalamandira TL & SS Div, Hootagalli, Mysore Zone	15/07/2019 to 16/07/2019
32.	4PS17EE008	Divya H S	66/11 kV GIS, Kalamandira TL & SS Div, Hootagalli, Mysore Zone	15/07/2019 to 16/07/2019
33.	4PS17EE001	Ayesha harmain	66/11 kV GIS, Kalamandira TL & SS Div, Hootagalli, Mysore Zone	15/07/2019 to 16/07/2019
34.	4PS17EE021	Sevanthi	66/11 kV GIS, Kalamandira TL & SS Div, Hootagalli, Mysore Zone	15/07/2019 to 16/07/2019

b. Sponsored Projects

Sl. No.	Project Title	Faculty / Student Name	Name of Sponsored Industry / Research Institute
1	Automatic Strategy To Control Entire Villager's water pumps with user level Authentication	Dr. S Gopiya Naik - Guide/ Thejas M G, Priyanka K, Spoorthi B C, Manju T S	TEQIP
2	Condition Monitoring and Fault Detraction system in Transformer using IOT	Dr. S Gopiya Naik – Guide/ Madan H B, Nithin Y P, Raghu M Subramanya	TEQIP
3	Smart Helmet Based on IOT	B.N Harish - Guide/ Darshan, Mahesh B, Masqsood Shariff M, Varun Bharadwaj V	TEQIP
4	OTP Based Lineman Security System	Manohara H C : Guide/ Thejaswini KP, Sahana C M,	TEQIP

		Kowsalya, Megana T S	
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c. Industrial Visits (Student list must be enclosed)

Sl. No.	Name of Industry / Company Research Institute	Date of Visit	Number of Students Participated
1	Adani Thermal power plant, UDUPI	24/03/2018 to 25/03/2018	54
2	Solar power plant, Shivana Samudra	24/07/2019	54

d. Functional Memorandum of Understanding (MoUs)

Sl. No.	Name of Industry / Company Research Institute	Date of Commencement	Duration
1			
2			

Section – VII : Student Progression

a. Training for Placement

Sl. No.	Name of the Training Course	Semester	No. of Students Participated	No. of Hrs Trained
1	Vocational training	IV,VI,	99	50
2	Vocational training	V,VII	99	50
3	Soft skills /aptitude communication	IV,VI	99	22
4	Soft skills /aptitude communication	III,V,VII,	99	22

b. Placement Details

Sl. No.	Name of the Company Visited	No. of Students Participated	No. of Students Placed	Package
1	Maventic			4.0 LPS
	ABB			5.5 LPA
	Accenture			5.5 LPA
	Accord Software			3.6 LPA
	AXISCADES			3.0 LPA
	Benz			5.5 LPA
	Capgemini			3.80 LPA
	CGI			3.25 LPA
	Cognizant			4 LPA
	Cognizant			3.61 LPA
	E&Y	40	28	4.8 LPA

Global Logic	2.8 LPA
Globe Edge	3 LPA
Hexaware	5 LPA
HP	4.65 LPA
IBM	5.5 LPA
IN TIME TEC	
Infosys	3.5 LPA
Mind Tree	8 LPA
Open-Silicon	3.0 LPA
PEOL	
Robosoft Technologies	3.5 LPA
Wipro	3.5 LPA

c. Higher Education

Sl. No.	Name of the Student	Name of institution Admitted To	Name of Program admitted To
1	Kaveri G	National Institute of Engineering, Mysore	M.Tech in Power System
2	Gaana H	National Institute of Engineering, Mysore	M.Tech in Computer Applications in Industrial Drives
3	Sushmitha K R	National Institute of Engineering, Mysore	M.Tech in Computer Applications in Industrial Drives

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

List of students for Industrial Visit during 2018-2019

SL.NO	USN	NAME
1	4PS16EE001	ADARSH P
2	4PS16EE002	AISHWARYA.D
3	4PS16EE003	ANUPAM R
4	4PS16EE004	ARPITHA M D
5	4PS16EE005	ARUN KUMAR P
6	4PS16EE006	BHAVYA R
7	4PS16EE007	BHUMIKA.S
8	4PS16EE008	BILKIS BANU SIDDIQUI

9	4PS16EE009	CHAITHRA K M
10	4PS16EE010	CHANDANA A S
11	4PS16EE011	CHANDANA M
12	4PS16EE012	CHANDINI P R
13	4PS16EE014	HARSHITH MOHAN
14	4PS16EE015	HARSHITHA S
15	4PS16EE016	JAYASURYA J
16	4PS16EE017	K LAKSHMANA
17	4PS16EE018	KARTHIK.R
18	4PS16EE019	KAVYA P
19	4PS16EE020	LABETNYLLA KHYRIEM
20	4PS16EE021	MADIHA MINHAI
21	4PS16EE022	MALLIKARJUNA REDDY B
22	4PS16EE023	MINUGU B
23	4PS16EE024	ILAKYNTIEW SHUULLAI
24	4PS16EE025	MONICA S
25	4PS16EE026	NAVYASHREE H S
26	4PS16EE027	NEELAMBIKA M
27	4PS16EE028	NISHA.S
28	4PS16EE029	NISHKALA.M.P
29	4PS16EE030	POOJASHREE.M.C
30	4PS16EE031	PRAJWAL.T.P
31	4PS16EE032	PRAJWAL.T.R
32	4PS16EE033	PRAKRUTHI A B
33	4PS16EE034	PRASADAKUMAR HANASI
34	4PS16EE035	RAMESHA.B
35	4PS16EE036	SANJAY KUMAR
36	4PS16EE038	SUNAINA MANJUNATH

37	4PS16EE039	SUSHMA H S
38	4PS16EE040	TEJASWINI.M.P
39	4PS16EE041	THRISHUL M P
40	4PS16EE042	VARSHASHREE S V
41	4PS16EE043	MEGHA M
42	4PS17EE400	AJMAL SHARIFF
43	4PS17EE401	AKASH R P
44	4PS17EE402	ARSHAD AHMED
45	4PS17EE403	GANESHA R
46	4PS17EE404	MANJUNATH H R
47	4PS17EE405	MEGHA R
48	4PS17EE406	RAJESH G R
49	4PS17EE407	SATHYALAKSHMI S
50	4PS17EE409	SUGUNA N R
51	4PS17EE410	SWAMY S R
52	4PS15EE011	IFTHEKHAR AHMED
53	4PS15EE029	RAMYA J M
54	4PS16EE404	DHASHITHA R

Section – VIII : Activity Conducted / Organized by the Department

a. Technical Event / Workshop for Students

Sl. No.	Name of the Event / Work Shop	Organized under (Department / Association / Profession Chapter / Student Club)	Date of Event	Level (University / State / National/ International)	No. of Participan
1	IOT based Electrical Technology	Dept of E&EE	02/07/2018 To 07/07/2018		50
2	3 rd international conference ICERECT-2018	TEQIP	23/8/2018 to 24/08/2018	International	22

3	Adani Thermal power plant,UDUPI	TEQIP	Two Days (2018-19)	50
4	Varhi Power Plant, UDUPI	TEQIP	One Day (2018-19)	39

b. FDP / Workshop / STTP/ Conference for faculty

Sl. No.	Name of the Event / Work Shop	Date of Event	Level (University / State / National/ International)	No. of Participants
1	Recent Advancement in Renewable Energy Technology	22-26, July 2019	State	56

Section – IX : Achievements

a. Awards and Prizes received by students

Sl. No.	Name of The Student	Achievements /Position / Prize	Event name Details	Organized by
1	1.ABHISHEK M V 2.DHANYASHREE B C 3.CHETHAN M.H		SOLAR POWERED GENERATOR	Agastya International Foundation

b. Participant of teachers in various activities as members of committees at University level, State level, National level, International level

Sl. No.	Name of Faculty	Members of Committees at University level / State level / International level as
1	Dr. GopiyaNaik S	- BOE for PG Program, UVCE, B'lore - Paper Reviewer for 3 rd international conference on emerging research in electronics, computer science and technology.(ICERECT-2018) - Member of organizing committee/program chair for international conference on recent trends in Electrical, electronics and,computer science engineering.(ICEECS-202020)
2	D M Srinivasa	Member of organizing committee for 3 rd international conference on emerging research in electronics,computer science and technology.(ICERECT-2018)

c. Details of teachers appointed / Nominated on Editorial Boards / Reviewers

Sl. No.	Name of Faculty	Name of The Editorial Boards / Conference / Journals
1	Dr. Gopiya Naik S	ICERECT-2018

d. Awards / Prizes and Recognition received by teachers at University, State, National & International Levels

Sl. No.	Name of Faculty	Name of the Awards
1	B N Harish	First prize in Innovative Technical Project Exhibition

e. Details of Teachers Participated in FDP, Seminars, Workshops, Conferences at National & International Levels

Sl. No.	Name of Faculty	FDP, Seminars, Workshops, Conferences	Organized by	Duration
1	Dr. GopiyaNaik S	FDP	MCE, Hassan	9 th -13 th July,2018
2	B N Harish	FDP	MCE,Hassan	9 th -13 th July,2018.
3	B N Harish	Pre-conference Tutorial	PESCE,Mandya	22 nd August 2018
4	H C Manohar	FDP	NIE,Mysuru	18 th -22 nd June2018
5	H C Manohar	FDP	SJCE,Mysuru	17 th -21 st July 2018
6	H C Manohar	FDP	PESCE,Mandya	22 nd -26 th July 2019
7	D M Srinivasa	IEEE International conference	VIT,Vellore	22 nd -23 rd March 2019
8	D M Srinivasa	Pre-conference Tutorial	PESCE,Mandya	22 nd August 2018
9	D M Srinivasa	WORKSHOP	IIT, Madras	5 th Feb 2019
10	D M Srinivasa	Researcher's meet	IEEE PES 0Bangalore	25 th Aug 2018
11	D M Srinivasa	FDP	SJCE,Mysuru	10 th -12 th July 2018
12	C Sunil kumar	FDP	IIT, Madras	1 st -5 th July 2019

13	C Sunil kumar	Pre-conference Tutorial	PESCE, Mandya	22 nd August 2018
14	C Sunil kumar	FDP	GSSSIETW, Mysuru	27 th -31 st July 2019
15	C Sunil kumar	WORKSHOP	BMSIT, Bangalore	16 th -20 th July
16	K M Mahesh kumar	Pre-conference Tutorial	PESCE, Mandya	22 nd August 2018
17	T R Lokesh	TRAINING PROGRAM	PESCE, Mandya	1 st Feb 2019
18	T R Lokesh	FDP	PESCE, Mandya	26 th -30 th June 2018
19	T R Lokesh	Pre-conference Tutorial	PESCE, Mandya	22 nd August 2018
20	M S Srinath	Pre-conference Tutorial	PESCE, Mandya	22 nd August 2018

Declaration by HoD of the Department:

Date of Audit: 15-02-2020

Declaration: I am aware that the above information provided by the department will be validated by the AAA committee during the visit.

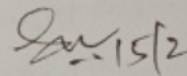
Professor And Head

Department of Electrical and Electronics Engineering

P.E.S. College of Engineer:

Mandya-571 401

Date: 15-02-2020



Head of the Department

(Signature with Seal)

Recommendations of Evaluation Expert Committee:

1. Focus more on activities which are helpful to improve institute NIRF ranks & NBA
2. Improvement is needed with industry collaboration, Research & grants.