# SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY: PUTTUR (AUTONOMOUS)

# <u>1stBoS Meeting of Electrical and Electronics Engineering (EEE)</u>

Date: 08-07-2016

The 1<sup>st</sup> meeting of Board of Studies (BoS) Electrical and Electronics Engineering is held on 8<sup>th</sup> July, 2016 at 1.30 PM in the Department of Electrical and Electronics Engineering, Siddharth Institute of Engineering & Technology, Puttur, Chittoor-Dist.

As per the UGC (University Grant Commission) guidelines, the Choice Based Credit System (CBCS) and electives have been implemented in the curriculum

Prof. N.Ramesh Raju, Chairman BoS chaired the meeting and welcomed all the members to the second BoS meeting and discussed about the following agenda.

#### Agenda:

1. Preparation of course structure for UG & PG in EEE w.e.f., 2016-17.

2. Preparation of syllabi for I & II year UG & PG in EEE w.e.f., 2016-17.

3. Preparation of syllabi for the subjects offered to other branches w.e.f., 2016-17.

4. Suggesting panel of question paper setters.

5. Suggesting panel of examiners.

6. Any other item.

After a brief introduction of the agenda items listed above were taken up for discussion and the following resolutions were passed.

#### **Minutes:**

### Agenda 1 :

Preparation of course structure for UG & PG in EEE w.e.f., 2016-17.

### **Resolution1:**

After detailed discussion, the course structure for in for UG & PG in EEE is prepared (given in **Annexure-I**) and is applicable from the A.Y., 2016-17.

### Agenda 2 :

Preparation of syllabi for I & II year UG & PG in EEE w.e.f., 2016-17.

# **Resolution2:**

After the thorough discussion, syllabi was formulated to make the students acquire the required technical knowledge and skills. The syllabi framed for the I & II year of UG & PG in EEE (given in **Annexure –II**) and is applicable from the A.Y., 2016-17.

# A. Course & Syllabus Comparison

With reference to the R15 regulations, the new regulation (R16) syllabus for I&II B.Tech

I & II M.Tech has the following modifications which are given in the below table.

S.No	<b>R15</b> Regulation	<b>R16</b> Regulation	% of course content changed
1	Functional English	Functional English	100
2	Mathematics – I	Engineering Mathematics_I	100
3	Computer Programming	Computer Programming	50
4	Engineering Physics	Engineering Physics	60
5	Engineering Drawing	Engineering Graphics	0
6	English Language Communication Skills Lab	English Language and	20
7	Engineering Physics Lab	Engineering Physics Lab	10
8	Computer Programming Lab	Computer Programming Lab	0
9	Mathematics – II	Engineering Mathematic H	10
10	English for Professional	Engineering Wathematics-II	20
11	Engineering Chemistry	Professional English	40
12	Environmental Studies	Engineering Chemistry	10
13	Electrical Circuits – I	Environmental Studies	20
14	Engineering Chemistry Lab	Electrical Circuits	0
15	Electrical Circuits Lab	Engineering Chemistry Lab	0
*		_ Electrical Circuits Lab	0

### I & II B.Tech

17Mathematics –IIIEngineering Mathematics-III2018Electrical Circuits – IINetwork Analysis & synthesis3019Electrical Machines – IElectrical Machines –12020Control Systems EngineeringLinear Control Systems021Electronic Devices & CircuitsBasic Electronic Devices522Data StructuresData Structures through C023Electronic Devices & CircuitsLaboratory6024Electronic Devices & CircuitsBasic Electronic Devices Lab025Managerial Economics and Financial AnalysisManagerial Economics and Financial Analysis026Electrical Machines – IIElectrical Machines –II2027Electronic CircuitsElectronic Devices Lab028Electronic CircuitsElectronic Analog Circuits030SystemsGeneration of Electric Power030SystemsFluid Mechanics & Hydraulic Machinery10031Fluid Mechanics & Hydraulic Machinery Lab10032Probability & Statistics10033Analog Electronic Circuits Lab100	16	Engineering & IT Workshop	Engineering & IT Workshop Lab	
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31   Machinery   100     31   Fluid Mechanics & Hydraulic   100     32   Machinery Lab   100     33   Probability & Statistics   100     33   Analog Electronic Circuits Lab   100	30		Fluid Mechanics & Hydraulic	0
32   Machinery Lab   100     33   Probability & Statistics   100	31		Fluid Mechanics & Hydraulia	100
32 Probability & Statistics 100   33 Analog Electronic Circuits Lab 100	32		Machinery Lab	100
Analog Electronic Circuits Lab	22		Probability & Statistics	100
	35		Analog Electronic Circuits Lab	100

# **Consolidated Sheet**

Course	Total courses	Percentage of syllabus changed
EEE B.Tech I&II		- creentage of synabus changed
Year	33	28.63

# I & II M.Tech

S.No	R12 Regulation	R16 Regulation	% of course content changed
1		CS	
2	Modern Control Theory	System Theory	0
2	Digital Control Systems	Digital Control Systems	0
	Robot Modeling and Control	Robot Modeling Control	0
4	Advanced Instrumentation Systems	Advanced Instrumentation Systems	0
5	Principles of Machine Modeling and Analysis	Principles of Machine Modeling and Analysis	20
6	Advanced Microprocessors and Microcontrollers	d micro controllers and interfacing	0
7	Control Systems Lab	Control System L. 1	100
8	Estimation of Signals and Systems	Sensors and Signal	0
9	Non - Linear Control Theory.	Non-Linear Control Theory	100
10	Optimal Control	Ontimel Card a LTI	0
11	Advanced Digital Signal Processing	Advanced Digital Signal	0
12	Adaptive and Learning Control	Processing	20
13	Robust Control	Adaptive Learning and Control	0
14	Process Dynamic 1 G	Robust Control	0
15	Control System Simulati	Process Dynamic and Control	0
16	Lab	Advanced Control Systems Lab	0
17		Soft Computing Techniques	100
17	1	Power Plant Instrumentation	100
1		PE	100
18	Modern Control Theory	System Theory	
19	Microprocessor and	Micro Controllers and	0
20	Microcontrollers	Interfacing	100
20	modeling Analysis	Principles of Machine Modeling	
21	Analysis of Power Electronic Converters	Analysis of Power Electronic	0
22	Power Electronic Control of	Power Electronic Control of DC	0
23	Advanced Digital Signal	Drives Advanced Digital Signal	0
24	Processing Neural Networks and Even	Processing	20
-	Systems	Neural Networks and Fuzzy	
25	Power Converters Lab	Power Converters_I Lab	0
26	Flexible AC Transmission	Flexible AC Transmission	0
L.	Systems	Systems	0

27	HVDC Transmission	HVDC Transmission	
28	Power Electronic Control of AC Drives	Power Electronic Control of AC	0
29	Advanced Power Semiconductor Devices & Protection	Advanced Power Semiconductor Devices	0
30	Modern Power Electronics	modern nouver also to it	0
31	Energy Auditing, Conservation And Management	Energy Auditing Conversation	
32	Electrical Systems Simulation Lab	Dress C	0
33		Power Converters-II Lab	100
		Special Machines	100

# **Consolidated Sheet**

Course	<b>Total courses</b>	Percentage of syllabus changed
CS&PE M. Tech I&II Year	33	23.75

# **B.** Course Relevance

The courses that come under the category of Employability, Skill or Entrepreneurship development are shown in the table below.

Sno	Course Title	Course Code	D
1	Functional English	1645601	Relevance
2	Computer Programming	10113001	Skill development
3	Computer Programming Lat	16CS501	Skill development
5		16CS502	Skill development
4	Human Values & Professional Ethics	16HS606	Employability
5	Engineering & IT Workshop Lab	16ME301	Employability
6	Engineering Graphics	16ME302	Employability
7	Professional English	1648610	
8	Electrical Circuits	10113010	Skill development
0	English Language and C	16EE201	Employability
9	Eligibility Language and Communication Skills Lab	16HS607	Skill development
10	Electrical Circuits Lab	16EE202	Employability
11	environmental studies	16HS605	Employability
12	Network Analysis & synthesis	16EE203	Employability
13	Basic Electronic Devices	16EC401	
14	Generation of Flectric Power	10EC401	Employability
15	Electrical Machines J	16EE210	Employability
15	Electrical Machines –1	16EE211	Employability
16	Network Analysis & synthesis Lab	16EE204	Employability
17	Basic Electronic Devices Lab	16EC405	Employability
18 -	Data Structures through C	1608503	Shipioyaonity
		1003503	Skill development

20       Electromagnetic Fields       16EE214       Employability         21       Electronic Analog Circuits       16EC411       Employability         22       Electrical Machines -II       16EE215       Employability         23       Electrical Machines -ILab       16EC217       Employability         24       Analog Electronic Circuits Lab       16EC414       Employability         25       Comprehensive Soft Skills       16HS614       Skill development         26       Fluid mechanics and hydraulic machinery lab       16EE4301       Employability         28       Micro Controllers and Interfacing       16EE4301       Employability         29       System Theory       16EE4302       Employability         30       Analysis of Power Electronic Control of DC Drives       16EE4303       Employability         31       Power Electronic Control of CD Drives       16EE4304       Employability         33       Neural Networks and Fuzzy Logic       16EE4307       Employability         34       Power Electronic Control of AC Drives       16EE4307       Employability         35       Power Electronic Systems       16EE4308       Employability         36	19	fluid mechanics and hydraulic machinery	16CE112	Skill development
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Tower Flant Instrumentation	16EE7514	Employability
Industrial Instrumentation	16557515	E
Advanced Control Systems Lat	10EE/315	Employability
Control Systems Lab	16EE7516	Skill development
Seminar	16FF7517	Shill davel
Project work	TOLLIJII	Skill development
<b>J</b>	16EE7518	Employability
	Robust Control       Power Plant Instrumentation       Industrial Instrumentation       Advanced Control Systems Lab       Seminar       Project work	Robust Control16EE7513Power Plant Instrumentation16EE7514Industrial Instrumentation16EE7515Advanced Control Systems Lab16EE7516Seminar16EE7517Project work16EE7518

Modifications described above are carried out to the curriculum after discussion in the BOS by considering the feedback/suggestions from the stake holders viz. student, alumni, faculty and employers.

#### <u>Agenda 3 :</u>

Preparation of syllabi for the subjects offered to other branches w.e.f., 2016-17.

#### **Resolution3:**

After the through discussion syllabi was prepared and finalized for the subjects offered to other branches (given in **Annexure-III**).

### Agenda 4 :

Suggesting panel of question paper setters.

### Resolution4:

The panel of question paper setters was suggested (given in Annexure-IV).

## Agenda 5 :

Suggesting panel of examiners.

## **Resolution5:**

The panel of examiners was suggested (given in Annexure-V).

The above items were discussed, debated and the necessary approval was accorded by the BOS. The meeting was concluded with vote of thanks proposed by the chairman.

### 2016-2017

# **Members Present**

S. No.	Name of the Member	Designation/Organization	Role in the BOS	Signature
1	Prof. N.Ramesh Raju	Professor& HOD-SIETK	Chairman	New
2	Dr. A.Sreenivasan	Professor -SIETK	Member	Aman
3	Dr.B.Rajani	Professor -SIETK	Member	& i ani
4	Mr. Munisekhar Sadu	Associate Professor-SIETK	Member	8 yun
5	Mr. J.Yungandhar	Assistant Professor- SIETK	Member	5.2/ 8/2/46
6	Dr. P. Lakshmi	Professor, Dept. of EEE, Anna University, Madras	Member	P. Jarline
7	Dr.G.V.Marutheswar	Professor, Dept. of EEE, S.V.University, Tirupathi.	Member	Ge
8	Dr. Ch. Changaiah	Professor, Dept. of EEE, S.V. University, Tirupati	Member	Prom
9	Sri P.Balaji	Assistant Divisional Engineer APTRANCO, Sullurupet 220 KV Substation	Member	But?
10	Miss. K. Yamini	Assistant Engineer(AE), APTRANCO, 132 KV Substation, Gurramkonda, Madanapalli.	Member	K. Jamini