



SRI CHANDRASEKHARENDRASARASWATHI VISWA MAHAVIDHYALAYA
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ODD SEMESTER FOR THE ACADEMIC YEAR 2020-21 - LECTURE PLAN
II YEAR EEE III SEMESTER

Sno	DAY	Session			
		FN(10am to 11.30am)	Topic to be covered	AN(2pm to 3.30pm)	Topic to be covered
1	10/8/2020	Mathematics –III (Probability and Statistics)	Probability spaces, Independent random variables ,sums of independent random variables and simple problems	Analog Electronics	P-N junction diode, I-V characteristics of a diode
2	11/8/2020	Electric Circuit Theory	Introduction to Basic Circuits	Electromagnetic Theory [T&P]	Introduction to Co ordinate Systems
3	12/8/2020	Programming In C++ With OOPS	Unit I Introduction Reusability Security	Sanskrit and Indian Culture	An Introduction to Sanskrit Language
4	13/8/2020	Analog Electronics	Review of half-wave and full-wave rectifiers	Mathematics –III (Probability and Statistics)	Conditional probability,Bayes' Theorem ,Problems
5	14/8/2020	Electric Circuit Theory	Active and Passive Elements	Electromagnetic Theory [T&P]	Rectangular,Cylindrical and Spherical co ordinate systems
6	17/8/2020	Sanskrit and Indian Culture	Glory of Sanskrit Literature	Programming In C++ With OOPS	Unit I Object Oriented Programming Fundamental Abstraction Encapsulation
7	18/8/2020	Mathematics –III (Probability and Statistics)	Discrete one dimensional random variables - Expectations, Variance of a sum	Analog Electronics	Zener diodes, clamping circuits
8	19/8/2020	Electric Circuit Theory	KVL and KCL	Electromagnetic Theory [T&P]	Conversion from one co ordinate to other systems
9	20/8/2020	Programming In C++ With OOPS	Unit I Derivation Object Oriented Languages	Sanskrit and Indian Culture	Glory of Sanskrit Literature continued
10	21/8/2020	Analog Electronics	Zener diodes clipping circuits	Mathematics –III (Probability and Statistics)	:Moments,Moment generating function
11	22/8/2020	Electric Circuit Theory	DC Circuits	Electromagnetic Theory [T&P]	Sources of electromagnetic fields.-Charges
12	24/8/2020	Sanskrit and Indian Culture	Introduction to Vedic Literature	Programming In C++ With OOPS	Unit II Introduction to OOPS Concepts Introduction to C++
13	25/8/2020	Mathematics –III (Probability and Statistics)	Problems	Analog Electronics	Modeling and Analysis of Diode
14	26/8/2020	Electric Circuit Theory	AC Circuits	Electromagnetic Theory [T&P]	Coloumb's Law
15	27/8/2020	Programming In C++ With OOPS	Unit II Procedural oriented approach to C++	Sanskrit and Indian Culture	Classification of Vedas Upavedas
16	28/8/2020	Analog Electronics	Tutorial Problems	Mathematics –III (Probability and Statistics)	Continuours one dimensional random variables: :Expectations, Variance of a sum
17	29/8/2020	Electric Circuit Theory	Simple network reduction	Electromagnetic Theory [T&P]	Coulomb's Law Problems
18	31/8/2020	Sanskrit and Indian Culture	Vedas Upavedas	Programming In C++ With OOPS	Tokens – Expressions, Control structures

SUBCODE	SUBJECT NAME	Staff Name
BEEF183T10	Mathematics –III (Probability and Statistics)	Dr.Sharadha
BEEF183T30	Electromagnetic Theory [T&P]	Mr.B.Kandavel
BEEF183T20	Programming In C++ With OOPS	Mrs.S.Bharathi
BEEF183T40	Analog Electronics	Mrs.V.Malathi
BEEF183T50	Electric Circuit Theory	Dr.S.Sentamilselvan
	Sanskrit and Indian Culture	Dr.D.Nageswararao