DON BOSCO INSTITUTE OF TECHNOLOGY, MUMBAI DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION Attainment of PO and PSO

(Odd semester, AY 2021-22)

PO	O Attainment		Engg. Knowledge	Proble m Analysi s	Design of Solution s	Conduct Investiga tion of Complex Problems	Modern Tools	Society	Environ ment & Sustainab ility	Ethics	Individu al & Teamwor k	Communica tion	Project Mgmt	Lifelong Learning			
SEM	Subject Name	Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
1	BEE	FE105	2	2	1	2	0	0	0	1	2	1	0	1	1	0	0
III	EM III	ECC301	2	2	0	0	2	0	0	0	2	0	0	0	0	0	0
III	EDC	ECC302	2	1.8	1.5	1.5	0	0	0	1.16	1.16	2	2	1.5	2	0	0
III	DSD NT	ECC303 ECC304	1.5	1.5	1.8	2	0	0	0	0	2	1.5	0	1.5	1.5	0	0
III	EIC	ECC305	2.33	2.33	0	0	0	0	0	0	0	2.33	0	0	2.33	0	0
III	EDC LAB	ECL301	1.83	2	1.25	0	2	0	0	1	2	2	1	1	2	0	0
III	DSD LAB	ECL302	2	2	0	0	2	0	0	0	0	2	0	2	2	0	0
III	EIC LAB	ECL303	2	2	0	0	2	0	0	0	2	2	0	0	2	0	0
III	SKILL LAB:JAVA AND CPP	ECL304	1	1	1	0	0	0	0	0	1	1	0	0	1	0	0
III	MINI PROJECT 1A	ECM301	2	2	0	0	2	2	2	2	2	2	2	2	2	0	0
V	Digital Communication	ECC501	1.5	1.5	1.5	1.5	0	0	0	0	0	1.5	0	1.5	0	0	0
V	DTSP	ECC502	2	2	2	2	2	0	0	0	2	0	0	2	2	0	0
· ·	DISP	ECC502	2			2		0	0	0	2	U	0	2	2	0	0
V	DVLSI	ECC503	2.5	2	2	1.66	2	0	0	0	2	1	0	0	2	2	1
V	RSA	ECC504	0.8	0.8	0.82	0.9	0	0	0	0	0.7	0.7	0	0.8	0.46	0	0
v	DATA COMPRESSION AND CRYPTOGRAPHY- ELECTIVE	ECCDLO501 2	2	2	2	2	0	0	0	0	0	2	0	2	2	0	0
V	Digital Communication Lab	ECL501	2	2	2	2	2	0	0	0	0	2	0	2	2	0	0
V	DTSP LAB	ECL502	2	2	2	2	2	0	0	0	2	0	0	2	2	0	0
V	DVLSI LAB	ECL503	2.5	2	2	1.66	2				2	1	0	0	2	2	1
V	PROFESSIONAL COMMUNICATION ÐICS-II	ECL504	0	0	0	0	0	1.93	1.93	1.93	1.93	1.93	0	1.93	0	1.93	1.93
V	MINIPROJECT 2A;EMBEDDED SYSYEM	ECM501	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0
VII	Microwave Engineering	ECC701	2.25	2.25	2.25	2.25	0	0	0	0	0	0	0	0	1.08	1.08	0
VII	Mobile Communication System	ECC702	2	2	2	2	0	0	2	0	2	2	0	2	2	0	0
VII	Optical Communiction	ECC703	2	2	2	2	2	0	2	2	2	2	0	2	2	0	0
VII	ICE- Elective	ECCDLO 7033	0.33	0.33	0.33	0.33	0.33	0	0.4	0.4	0.33	0.33	0	0.33	0.33	0	0
VII	Big Data Analytics- Elective	ECCDLO703	2	2	2	2	2	0	0	0	0	0	0	2	2	0	0
VII	Microwave Engineering LAB	ECL701	3	3	3	0.5	3	3	3	0	3	3	0	0	2	0	0
VII	MCS lab	ECL702	2	2	2	2	2	2	0	0	2	2	2	0	2	0	0
VII	Optical Communication Lab	ECL703	2	2	2	2	2	0	2	2	2	2	0	2	2	0	0
VII	ICE - ELECTIVEVLAB	ECLDLO 7033	2	2	2	0	2	0	0	2	2	2	0	0	2	0	0
VII	BIG DATA ANALYTICS- ELECTIVE LAB	ECLDLO703 2	2	2	2	2	2	2	0	0	0	0	2	2	2	0	0
VII	Project Stage - I	ECP701	2	2	2	2	2	2	3	2.5	2.5	2.5	3	2	2	0	0

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				s	s	Problems			inty		K						
SEM	Subject Name	Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
IV	AM-IV	ECC401	2	2	0	1	1	0	0	0	1	0	0	0	0	0	0
IV	MICROCONTROLLE R	ECC402	2	2	2	2	2	0	0	0	0	0	0	0	2	2	0
IV	Linear Integrated Circuits	ECC403	2	2	2	2	1	0	0	2	3	0	1	2	2	0	0
IV	SS	ECC404	1.25	1.25	1.25	1.25	0	0	0	0	0	0	0	0	1.25	0	0
IV	PCE	ECC405	2.25	2.25	2.25	2.25	0	0	0	0	0	2.25	0	2.25	2.25	0	0
IV	MICROCONTROLLE R LAB	ECL401	2	2	2	2	2	0	0	0	0	0	0	0	2	2	
IV	LIC - LAB	ECL402	1.6	1.75	2	2	1.66	0	0	2	1.6	1.75	2	2	2	0	0
IV	PCE- LAB	ECL403	3	3	3	3	3	0	0	0	3	3	0	3	3	0	0
IV	SKILL LAB: PYTHON PROGRAMMING	ECL404	1.75	1.75	1.75	1.75	1.75	0	0	1.75	1.75	1.75	1.75	1.75	1.75	0	0
IV	MINI PROJECT 1B:	ECM401	2	2	0	0	2	2	2	2	2	2	2	2	2	0	0
VI	ELECTROMAGNETI CS & ANTENNA	ECC601	0.3	0.3	0.32	0.4	0	0	0	0	0.4	0.4	0	0.17	0.19	0	0
VI	CCN	ECC602	1.5	1.5	1.5	0	0	0	0	0	0	1.5	0	1.5	1.5	0	0
VI	IPMV	ECC603	0.67	0.67	0.67	0.67	0.67	0	0	0	0.67	0	0	0.67	0.67	0	0
VI	ANNFL	ECC604	0.67	0.67	0.67	0.67	0.67	0	0	0	0	0.67	0	0	0.67	0	0
VI	RADAR ENGINEERING- ELECTIVE	ECCDLO601 6	0.3	0.3	0.32	0.4	0	0	0	0	0.4	0.4	0	0.17	0.19	0	0
VI	ELECTROMAGNETI CS & ANTENNA- LAB	ECL601	0.3	0.3	0.32	0.4	0	0	0	0	2	2	0	0.17	0.44	0	0
VI	CCN -LAB	ECL602	2	2	2	2	2	0	0	0	0	2	0	2	2	0	0
VI	IPMP - LAB	ECL603	0.67	0.67	0.67	0.67	0.67	0	0	0	0.67	0	0	0.67	0.67	0	0
VI	SKILL LAB: LINUX NETWORKING A&SERVER CONFIGURATION	ECL604	1.7	1.7	1.7	0	1.7	0	0	1.7	1.7	1.7	0	1.7	1.7	0	0
VI	MINI PROJECT 2B: FPGA BASED PROJECT	ECM601	2.5	2	2	1.66	2	0	0	0	2	1	0	0	2	2	1
VIII	RF DESIGN	ECC801	1	1	2	2	0	0	0	0	2	0	0	0	0	0	0
VIII	WIRELESS NETWORK	ECC802	2	2	2	2	0	0	0	0	2	0	0	0	2	0	0
VIII	NMT -ELECTIVE	ECCDLO804	2	2	2	2	2	0	0	2	2	2	2	2	2	0	0
VIII	RF DESIGN LAB	ECL801	3	3	3	3	3	3	0	0	0	3	0	3	2.2	0	0
VIII	WN LAB	ECL802	2	2	2	2	2	2	0	0	2	2	0	2	2	0	0
VIII	NMT- ELCTIVE LAB	ECLDLO 8044	2	2	2	2	2	0	0	2	2	2	2	2	2	0	0
VIII	PROJECT STAGE-II	ECP801	3	3	3	3	3	0	0	0	2.5	3	2.5	3	2.8	0	0

