

APPENDIX - A



Dr. Vishwanath Karad
MIT WORLD PEACE UNIVERSITY | PUNE
TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS

B. Tech. Electronics and Communication Engineering (Second Year) (Batch 2018-19) Trimester – IV

Sr. No.	Course Code	Name of Course	Type	Weekly Workload, Hrs.			Credits		Assessment Marks**			
				Theory	Tutorial	Lab.	Th.	Lab.	CCA*	LCA*	ETT	Total
1	ES211	Mathematics - III	BS	3	1	-	2	1	100	-	50	150
2	EC211	Electronic Devices and Circuits	ES	4	-	2	3	1	100	50	50	200
3	EC212	Digital Electronics	PC	3	-	2	2	1	50	50	50	150
4	EC223	Computer Organization and Microprocessors	PC	3	-	2	2	1	50	50	50	150
5	IC	Indian Constitution	HSS	2	-	-	1	-	50	-	-	50
Total :				15	1	6	10	4	350	150	200	700

****Assessment Marks are valid only if Attendance criteria are met**

* CCA: Class Continuous Assessment

* LCA: Laboratory Continuous Assessment

Weekly Teaching Hours: 22 Hours

Total Credits Second Year B. Tech ECE Trimester - I: 14

To be implemented from June/July 2019

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B. Tech. Electronics and Communication Engineering (Second Year) (Batch 2018-19) Trimester – V

Sr. No.	Course Code	Name of Course	Type	Weekly Workload, Hrs.			Credits		Assessment Marks**			
				Theory	Tutorial	Lab.	Th.	Lab.	CCA*	LCA*	ETT	Total
1	EC 221	Signals and Systems	PC	4	-	-	3	-	100	-	50	100
2	EE 223	Electrical Machines	PC	3	-	2	2	1	50	50	50	150
3	EC 222	Linear Integrated Circuits	PC	3	-	2	2	1	50	50	50	150
4	EC 213	Data Structures and Algorithms	PC	3	-	2	2	1	50	50	50	150
5	EC 224	Hardware/Software Tools for Electronics Engineering	PC	-	-	2	-	1	-	50	-	50
6	WPC 1	World Famous Philosophers, Sages/Saints and Great King	WP	3	-	-	2	-	70	-	30	100
7		National Study Tour	WP	-	-	-	-	-	-	-	-	-
Total:				16	-	8	11	4	320	200	230	750

**Assessment Marks are valid only if Attendance criteria are met

Weekly Teaching Hours: 24 Hours

Total Credits: Second Year B. Tech ECE Trimester - II: 15

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B. Tech. Electronics and Communication Engineering (Second Year) (Batch 2018-19) Trimester – VI

Sr. No.	Course Code	Name of Course	Type	Weekly Workload, Hrs.			Credits		Assessment Marks**			
				Theory	Tutorial	Lab.	Th.	Lab.	CCA*	LCA*	ETT	Total
1	EC231	Analog Communication	PC	3	-	2	2	1	50	50	50	150
2	EC232	Object Oriented Programming	PC	3	-	2	2	1	50	50	50	150
3	EC233	Microcontrollers	PC	4	-	2	3	1	100	50	50	200
4	EE221	Control Systems	PC	3	-	2	2	1	50	50	50	150
5	ES	Environmental Science	HSS	2	-	-	1	-	50	-	-	50
Total:				15	-	8	10	4	300	200	200	700

**Assessment Marks are valid only if Attendance criteria are met

Weekly Teaching Hours: 23 Hours

* CCA: Class Continuous Assessment

Total Credits: Second Year B. Tech ECE Trimester - III: 14

* LCA: Laboratory Continuous Assessment

Total Second Year B. Tech Credits: 14+15+14= 43

To be implemented from June/July 2019