KKR & KSR INSTITUTE OF TECHNOLOGY & SCIENCES

Department of Electronics & Communication Engineering

Program Outcome Attainment (2022-23) II - SEM

Course Name: Electronics Circuit Analysis												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C221.1	2	2	2									
C221.2	2	3	2									
C221.3	2	2										
C221.4	2	2	3									
C221.5	2	2										
Average	2	2	2.3									

Course Name: Analog Communications												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C222.1	3	2	3		2							
C222.2		3	3									
C222.3		2	3	2	2							
C222.4	3	3			2							
C222.5	3	3	3	3	2							
Average	3	2.6	3	2.5	2							

Course Name: ElectroMagnetic Waves & Transmission Lines												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C223.1	3	2		2								
C223.2	3	2		2								
C223.3	2	3	1	1								
C223.4	2	3	1	1								
C223.5	2	3	1	1								
Average	2.4	2.6	1	2								

Course Name: Control Systems												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C224.1	2	2	3									
C224.2	3	3	2	**1**								
C224.3	2	3	3									
C224.4	2	3	2									
C224.5	2	3	2									
Average	2	3	2	1								

Course Name: Data Structures & Algorithms												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C225.1	3		3									
C225.2	3	3	3		1	1						
C225.3	3	3	3									
C225.4	2	2			1							
C225.5	2	2			1	1						
Average	2.6	2.5	3		1	1						

Course Name: Embedded Systems												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C321.1				1								
C324.2		3										
C324.3		3										
C324.4			3	2	2							
C324.5			2		2							
Average		3	2.5	1.5	2							

Course Name: Digital Signal Processing												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C322.1	3	2										
C322.2		3	2									
C322.3	1	3	2									
C322.4		3	2									
C322.5		3	2									
Average	2	2.8	2									

Course Name: VLSI Design												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C323.1	3		2									
C323.2	3	2										
C323.3		3	3									
C323.4	3	2			3							
C323.5		3	3									
Average	3	3	3		3							

Course Name: Digital Communications												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C324.1	3		2									
C324.2	3	2										
C324.3	3	2		2								
C324.4		2	3									
C324.5		3	3									
Average	3	2.25	2.66	2								

Course Name: Computer Networks												
CO code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C325.1	3											
C325.2	3	3	3		3							
C325.3			3		3						1	
C325.4			3		3						1	
C325.5			3		3						1	2
Average	3	3	3		3						1	2

Course Name: CS & C												
CO Code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C421.1		3	2									
C421.2	3	2										
C421.3	1	3	2									
C421.4		2	3									
C421.5	3	2										
Average	2.3	2.4	2.3									

Course Name: Wireless Communication Systems												
CO Code	**PO1**	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**
C421.1		3	2									
C421.2	3	2										
C421.3	1	3	2									
C421.4		2	3									
C421.5	3	2										
Average	2.3	2.4	2.3									