

<b>I.T.S Engineering College, Greater Noida</b>				
<b>Department of Computer Science &amp; Engineering</b>				
<b>CO_2019-23 Batch</b>				
S.NO	SEM	SUB CODE	SUB NAME	Average of CO
1	III	KAS302	Maths IV	2.65
2	III	KVE301	UHV	2.67
3	III	KCS301	Data Structure	2.65
4	III	KCS302	Computer Organization and Architecture	2.70
5	III	KCS303	Discrete Strcuture and Theory of Logic	2.85
6	III	KCS354	Mini Project/ Internship Assessment	2.00
7	IV	KOE048	Electronics Engineering	2.72
8	IV	KAS401	Technical Communication	2.30
9	IV	KCS401	Operating Systems	2.65
10	IV	KCS402	Theory of Automata and Formal Languages	2.23
11	IV	KCS403	Microprocessor	1.68
12	V	KCS501	DBMS	2.60
13	V	KCS502	Compiler Design	2.80
14	V	KCS503	Design and Analysis of Algorithm	2.57
15	V	KCS052	WD	2.23
16	V	KNC501	COI	2.80
17	V	KCS056	OOD	2.70
18	V	KCS554	Mini Project/ Internship Assessment	2.20
19	VI	KCS601	SOFTWARE ENGINEERING	2.45
20	VI	KCS602	Web Technology	2.55
21	VI	KCS603	Computer Networks	2.30
22	VI	KCS061	Big Data	2.55
23	VI	KCS063	Real Time Systems	2.65
24	VI	KOE068	Software Project Management	2.80
25	VI	KNC602	Constitution of India, Law and Engineering	2.98
26	VII	KHU701	Rural Development	3.00
27	VII	KCS071	Artificial Intelligence	2.80
28	VII	KCS713	Cloud Computing	2.70
29	VII	KOE074	Renewable Energy Sources	3.00
30	VII	KCS752	Mini Project/ Internship Assessment	2.00
31	VII	KCS753	Project	2.75
32	VIII	KOE 088	Natural Language Processing	2.80
33	VIII	KHU-802	Project Management & Entrepreneurship	3.00
34	VIII	KOE-094	Digital & Social Media Marketing	2.95
35	VIII	KCS851	Project-II	2.85
AVERAGE				2.60

**I.T.S Engineering College, Greater Noida**  
**Department of Computer Science & Engineering**  
**CO 2019-23 Batch**

S.NO	SUB CODE	SUBJECT NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
1	KAS302	Maths IV																
			3	2											2		1	
			3	3	2											2		1
			3	3	2	3										2		1
			3	3	1	1										1		2
		3	3	2	3	2									2		3	
		AVG	3.00	2.80	1.75	2.33	2.00	-	-	-	-	-	-	1.80	-	1.60		
2	KVE301	UHV																
								2	1	3	2		2		3			
								2	1	3	2		2		3			
								2	1	3	2		2		3			
								2	1	3	2		2		3			
							2	1	3	2		2		3				
		AVG	-	-	-	-	2.00	1.00	3.00	2.00		2.00	-	3.00	-	-		
3	KCS301	Data Structure																
			2	2	1	1	1				2	1		2	2	2		
			3	3	3	2	1				2	1		2	2	2	2	
			3	2	2	2	2				1	1		2	3	2	2	
			3	3	2	2	2				1	1		2	2	2	2	
		3	3	3	3	2				1	1		1	3	3	3	3	
		AVG	2.80	2.60	2.20	2.00	1.60	-	-	-	1.40	1.00	1.00	2.20	2.40	2.20		
4	KCS302	Computer Organization and Architecture																
			2	2	1	1	-	-	-	-	-	-	-	1	2			
			3	3	3	2	2	-	1	-	-	-	-	3	2			
			3	3	3	3	2	1	1	-	-	-	-	3	2			
			3	3	3	3	2	1	1	-	-	-	-	3	2			
		3	3	3	3	2	1	1	-	-	-	-	3	2				
		AVG	2.80	2.80	2.60	2.40	1.60	0.60	0.80	-	-	-	-	2.60	2.00			
5	KCS303	Discrete Structure and Theory of Logic																
			3	3	1	2								2	1			
			3	3	1	2								2	1			
			3	3	1	1								2	2			
			3	3	2	1	1							2	1			
		3	3	2	2	1							2	2				
		AVG	3.00	3.00	1.40	1.60	1.00						2.00	1.40				

S.NO	SUB CODE	SUBJECT NAME															
6	KCS354	Mini Project/ Internship Assessment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			3	3	3	3	3	2	2	3	2	3	2	2	3	3	
			2	2	2	2	2	2	2	2	2	2	2	1	2	3	3
			2	2	2	2	3	3	3	3	2	3	3	3	2	3	3
			3	3	3	3	3	2	3	2	3	3	3	3	2	3	3
						3	3	3	2	3	3	3	3	2	3	3	
AVG			2.50	2.50	2.50	2.50	2.75	2.25	2.50	2.50	2.25	2.75	2.25	2.00	3.00	3.00	
S.NO	SUB CODE	SUBJECT NAME															
7	KOE048	Electronics Engineering	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			3	2	2	1									2		
			3	2	2	2									2		
			3	3	2	1									2		
			3	3	2	2									1		
		2	2	1	1	1								1	2	2	
AVG			2.80	2.40	1.80	1.40	1.00	-	-	-	-	-	-	1.60	2.00	2.00	
S.NO	SUB CODE	SUBJECT NAME															
8	KAS401	Technical Communication	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
													3		3		
											2		3		3		
											2		3		3		
													3		3		
												3		3			
AVG			-	-	-	-	-	-	2.00	-	3.00	-	3.00	-	-		
S.NO	SUB CODE	SUBJECT NAME															
9	KCS401	Operating Systems	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			2	2	2	1	2							2	1	2	
			3	3	2	2	2							2	1	2	
			3	2	2	2	2							2	1	2	
			3	2	2	2	2							2	1	2	
		3	3	2	2	2							2	1	2		
AVG			2.80	2.40	2.00	1.80	2.00		-	-	-	-	2.00	1.00	2.00		
S.NO	SUB CODE	SUBJECT NAME															
10	KCS402	Theory of Automata and Formal Languages	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			3	3	3	2	1							2	1	1	
			3	3	3	2	1							2	1	1	
			3	2	2	2	1							2	1	1	
			3	2	2	3	1							2	1	1	
		3	2	2	3	1							2	1	1		
AVG			3.00	2.40	2.40	2.40	1.00	-	-	-	-	-	2.00	1.00	1.00		

S.NO	SUB CODE	SUBJECT NAME																
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
11	KCS403	Microprocessor	3	-	-	-	2	-	-	-	-	-	-	-	2	2	-	
			3	3	3	2	2	-	-	-	-	-	-	-	2	3	2	
			3	3	3	2	1	-	-	-	-	-	-	-	-	2	1	2
			3	3	2	2	-	-	-	-	-	-	-	-	-	2	2	-
			3	-	3	-	1	-	-	-	-	-	-	-	-	2	2	2
AVG			3.00	3.00	2.75	2.00	1.50	0.60	-	-	-	-	-	2.00	2.00	2.00		

S.NO	SUB CODE	SUBJECT NAME																
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
12	KCS501	DBMS	3	3	2	3	2						1	3	3	3		
			3	3	2	3	2							1	3	3	3	
			3	3	2	3	2							1	3	3	3	
			3	3	2	3	2							1	3	3	3	3
			3	3	2	3	2								3	3	3	3
AVG			3.00	3.00	2.00	3.00	2.00	-	-	-	-	-	1.00	3.00	3.00	3.00		

S.NO	SUB CODE	SUBJECT NAME																
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
13	KCS502	Compiler Design	2	2	2	3	2								2	3	1	
			2	2	3	2	1								3	1	3	
			2	2	2	2	1									2	3	2
			2	2	2	2	1									3	3	2
			2	2	3	2	1									2	3	2
AVG			2.00	2.00	2.40	2.20	1.20	-	-	-	-	-	-	2.40	2.60	2.00		

S.NO	SUB CODE	SUBJECT NAME																
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
14	KCS503	Design and Analysis of Algorithm	3	2	3	2	2								2	1	2	
			3	2	3	2									2	2	2	
			3	3	2	1										2	1	1
			3	2	2		3									2	2	2
			3	3	2	2	2									2	1	2
AVG			3.00	2.40	2.40	1.75	2.33	-	-	-	-	-	-	2.00	1.40	1.80		

S.NO	SUB CODE	SUBJECT NAME															
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
15	KCS052	WD	3	3	2	2	3		2		3	1		3	3	3	
			3	2	2	2	3		2		3	1		3	3	3	
			3	2	2	1	3		2		2		1		3	2	3
			2	3	2	1	2		2		2		1		3	2	2
			3	2	2	2	2		2		2		1		3	2	2
AVG			2.80	2.40	2.00	1.60	2.60		2.00		2.40	1.00		3.00	2.40	2.60	

S.NO	SUB CODE	SUBJECT NAME															
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
16	KNC501	COI						2	1			1		1			
								2				2		2			
									2	1			1		2		
									2				2		2		
									2				2		2		
		AVG		-	-	-	-	2.00	1.33				1.60		1.80		
17	KCS056	OOD		3	2	3	1							1	3		
				3	2	3	2	1						2	3		
				3	3	2	3	1					2	2	2	3	
				3	2	1	2	1					2	2	2	2	3
				3	3	2	2	1					2	2	2	2	3
		AVG	3.00	3.00	2.00	2.67	1.00				-		-	2.00	1.80	2.40	3.00
18	KCS554	Mini Project/ Internship Assessment		3	3	3	3	3	2	2	3	2	3	2	2	3	3
				2	2	2	2	2	2	2	2	2	1	2	3	3	
				2	2	2	2	3	3	3	3	2	3	3	2	3	3
				3	3	3	3	3	2	3	2	3	3	3	2	3	3
								3	3	3	2	3	3	3	2	3	3
		AVG	2.50	2.50	2.50	2.50	2.75	2.25	2.50	2.50	2.25	2.75	2.25	2.00	3.00	3.00	
19	KCS601	SOFTWARE ENGINEERING		3	2	1	1					1		1	3	3	3
				3	2	3	3	1				1	2	1	3	3	3
				2	2	2	2					3	2	2	3	3	3
				3	2	3	3	2						3	3	3	3
				3	2	3	2	3						3	3	3	3
		AVG	2.80	2.00	2.40	2.20	2.00	-	-	-	1.67	2.00	2.00	3.00	3.00	3.00	
20	KCS602	Web Technology		3	2	2	1	3	2	2		2	2	3	3	3	
				3	2	2	1	3	2	2	2	2	2	2	2	2	
				3	2	2	1	3	2	2	2	2	2	2	2	2	
				2	2	2		2	2	2	2	2	2	2	2	2	
				2	2	2		2	2	2	2	2	2	2	2	2	
		AVG	2.60	2.00	2.00	1.00	2.60	2.00	2.00	2.00	2.00	2.00	2.00	2.20	2.20	2.20	

S.NO	SUB CODE	SUBJECT NAME															
21	KCS603	Computer Networks	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			2	1	1	1							1		2	2	3
			3	2	2	2							1		2	2	3
			3	2	2	2	2						1		2	2	3
			2	2	2	1							1		2	2	3
			2	1	2	1					2		2		2	2	3
AVG			2.40	1.60	1.80	1.40	2.00					2.00	1.20		2.00	2.00	3.00

S.NO	SUB CODE	SUBJECT NAME															
22	KCS061	Big Data	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			3	2	2	1	2								2	2	1
			3	2	2	1						2				2	2
			3	3	2	1									2	1	1
			3	2	2		3					2			2	2	2
			3	2	2	2	2								2	2	1
AVG			3.00	2.20	2.00	1.25	2.33	-	-	-	2.00	-	-	2.00	1.60	1.60	

S.NO	SUB CODE	SUBJECT NAME															
23	KCS063	Real Time Systems	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			2	2	2	1	2								2	1	2
			3	3	2	2	2								2	1	2
			3	2	2	2	2								2	1	2
			3	2	2	2	2								2	1	2
			AVG			2.75	2.25	2.00	1.75	2.00	-	-	-	-	-	-	2.00

S.NO	SUB CODE	SUBJECT NAME															
24	KOE068	Software Project Management	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
			3	2	2	2	2					2	2	3	2	2	2
			3	2	3	1	2					2	1	3	2	2	2
			2	3	2		2					2	2	3	2	2	2
			3	2	2		2					2	1	3	2	2	2
			AVG			2.75	2.25	2.25	1.50	2.00	-	-	-	2.00	1.50	3.00	2.00

S.NO	SUB CODE	SUBJECT NAME															
25	KNC602	Constitution of India, Law and Engineering	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
									2	1				1		1	
									2				2		2		
									2	1				1		2	
									2				2		2		
									2	2			2		2		
AVG			-	-			-	2.00	1.33			1.60		1.80	-		

S.NO	SUB CODE	SUBJECT NAME																
26	KHU701	Rural Development	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
								2		2	3				2			
								2		1	1				1			
								2		1	2				2			
								2	1	2	2			2	2			
							2	2	2	2			2	3				
AVG					-	-		2.00	1.50	1.60	2.00		-	2.00	2.00		-	
27	KCS071	Artificial Intelligence	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
			3	2	1	1		1	1						2	2		
			2	3	2	2									1	2	2	
			2	3	3	3	3								2	2	2	
			2	3	2	3	3								2	1	2	
		3	2	1	1	3								2	2	2		
AVG			2.40	2.60	1.80	2.00	3.00	1.00	1.00					1.80	1.80	2.00		
28	KCS713	Cloud Computing	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
			3	2	1	2	2					1			2	2	3	
			3	2	2	2	1			1				1		2	2	3
			3	3	1	1	1							1		2	2	3
			3	2	1	1	2							1		2	2	3
		3	1	1	2	1			1			2		2		2	3	
AVG			3.00	2.00	1.20	1.60	1.40		1.00		2.00		1.20	2.00	2.00	3.00		
29	KOE074	Renewable Energy Sources	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
			2	1	1											2		
			2	1	2											2		
			2	1	2											2		
			2	1	1											2		
		2	1	1											2			
AVG			2.00	1.00	1.40	-	-	-	-	-			-	2.00				
30	KCS752	Mini Project/ Internship Assessment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
			3	3	3	3	3	2	2	3	2	3	3	2	2	3	3	
			2	2	2	2	2	2	2	2	2	2	2	1	2	3	3	
			2	2	2	2	3	3	3	3	2	3	3	3	2	3	3	
			3	3	3	3	3	2	3	2	3	3	3	3	2	3	3	
						3	3	3	2	3	3	3	3	2	3	3		
AVG			2.50	2.50	2.50	2.50	2.75	2.25	2.50	2.50	2.25	2.75	2.25	2.00	3.00	3.00		

S.NO	SUB CODE	SUBJECT NAME	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2		
31	KCS753	Project	3	3		3	3			3	3	3	3	3	3	3		
			3	3	3	3	3			3	3	3	3	3	3	3	3	
			3	3			3		2	3	3	3	3	3	3	3	3	3
			3	3	3		3	3		3	3	2	3	3	3	3	3	3
			3	3	3		3	3		3	3	2	3	3	3	3	3	3
			3	3	3		3	3		3	3	2	3	3	3	3	3	3
		AVG	3.00	3.00	3.00	3.00	3.00	3.00	2.00	3.00	3.00	2.75	3.00	3.00	3.00	3.00	3.00	
32	KOE 088	Natural Language Processing	3		2	2	2							3				
			2	2	2	2	2							3				
			2	2		2	2							3				
			2		2		2							3	2	2		
			2	2		2	2							3				
AVG	2.20	2.00	2.00	2.00	2.00			-						3.00	2.00	2.00		
33	KHU-802	Project Management & Entrepreneurship	3		1	2				1			2	2				
			2		2	2				1			2	2				
			3	2	2	2	2			1			2	2				
			3	2		2	2			1			2	2				
			2		2	2				1			2	2				
AVG	2.60	2.00	1.75	2.00	2.00			-	1.00			-	2.00	2.00				
34	KOE-094	Digital & Social Media Marketing		1			2			2		2		3				
				1			2			2		2		3				
				1			2			2		2		3				
				1			2			2		2		3				
				1			2			2		2		3				
AVG		1.00				2.00				2.00		2.00		3.00				
35	KCS851	Project-II	3	3	3		3			3		3	3	2	3	3		
							2							3	2	2		
					3	3	3	3	3	2	3	3	2	3	3	2		
			2	2	2	2	2	1	3	1	3	3	2	2	3	3		
			3	3	3		3			3		3	3	2	3	3		
			3	3	3		3			3		3	3	2	3	3		
AVG	2.75	2.75	2.80	2.00	2.80	2.00	3.00	2.60	2.50	3.00	2.80	2.17	2.83	2.67				







<b>I.T.S Engineering College, Greater Noida</b>						
<b>Department of Computer Science &amp; Engineering</b>						
<b>CO _ PSO 2019-23 _Batch</b>						
<b>S.NO</b>	<b>SUBJECT CODE</b>	<b>SUBJECT NAME</b>	<b>PSO1</b>	<b>PSO2</b>	<b>Average ATT OF CO (Direct)</b>	<b>% OF CO</b>
1	KAS302	Maths IV	0.00	1.60	2.83	0.88
2	KVE301	UHV	0.00	0.00	2.80	0.89
3	KCS301	Data Structure	2.40	2.20	2.96	0.88
4	KCS302	Computer Organization and Architecture	2.00	0.00	2.94	0.90
5	KCS303	Discrete Strcuture and Theory of Logic	1.40	0.00	3.00	0.95
6	KCS354	Mini Project/ Internship Assessment	3.00	3.00	2.00	0.67
7	KOE048	Electronics Engineering	2.00	2.00	2.92	0.91
8	KAS401	Technical Communication	0.00	0.00	2.67	0.77
9	KCS401	Operating Systems	1.00	2.00	2.91	0.88
10	KCS402	Theory of Automata and Formal Languages	1.00	1.00	2.66	0.74
11	KCS403	Microprocessor	2.00	2.00	2.33	0.56
12	KCS501	DBMS	3.00	3.00	2.88	0.87
13	KCS502	Compiler Design	2.60	2.00	2.88	0.93
14	KCS503	Design and Analysis of Algorithm	1.40	1.80	2.86	0.86
15	KCS052	WD	2.40	2.60	2.66	0.74
16	KNC501	COI	0.00	0.00	2.88	0.93
17	KCS056	OOD	2.40	3.00	2.94	0.90
18	KCS554	Mini Project/ Internship Assessment	3.00	3.00	2.20	0.73
19	KCS601	SOFTWARE ENGINEERING	3.00	3.00	2.79	0.82
20	KCS602	Web Technology	2.20	2.20	2.85	0.85
21	KCS603	Computer Networks	2.00	3.00	2.70	0.77
22	KCS061	Big Data	1.60	1.60	2.85	0.85
23	KCS063	Real Time Systems	1.00	2.00	2.85	0.88
24	KOE068	Software Project Management	2.00	2.00	2.88	0.93
25	KNC602	Constitution of India, Law and Engineering	0.00	0.00	2.98	0.99
26	KHU701	Rural Development	0.00	0.00	3.00	1.00
27	KCS071	Artificial Intelligence	1.80	2.00	3.00	0.93
28	KCS713	Cloud Computing	2.00	3.00	3.00	0.90
29	KOE074	Renewable Energy Sources	0.00	0.00	3.00	1.00
30	KCS752	Mini Project/ Internship Assessment	3.00	3.00	2.00	0.67
31	KCS753	Project	3.00	3.00	3.00	0.92
32	KOE 088	Natural Language Processing	2.00	2.00	2.80	0.93
33	KHU-802	Project Management & Entrepreneurship	0.00	0.00	3.00	1.00
34	KOE-094	Digital & Social Media Marketing	0.00	0.00	2.97	0.98
35	KCS851	Project-II	2.75	2.50	3.00	0.95
<b>AVE</b>			<b>1.60</b>	<b>1.67</b>	<b>2.80</b>	<b>0.87</b>
<b>NO OF NOT RELATED COURSE</b>			<b>9</b>	<b>10</b>		
<b>NO OF RELATED COURSE</b>			<b>26</b>	<b>25</b>		
<b>TOTAL NO OF COURSE</b>			<b>35</b>	<b>35</b>		

**I.T.S Engineering College, Greater Noida**  
**Department of Computer Science & Engineering**  
**CO\_PSO 2019-23 Batch**

S.NO	SUBJECT CODE	SUBJECT NAME	PSO1	PSO2
1	KAS302	Maths IV	0.00	1.51
2	KVE301	UHV	0.00	0.00
3	KCS301	Data Structure	2.37	2.17
4	KCS302	Computer Organization and Architecture	1.96	0.00
5	KCS303	Discrete Structure and Theory of Logic	1.40	0.00
6	KCS354	Mini Project/ Internship Assessment	2.00	2.00
7	KOE048	Electronics Engineering	1.95	1.95
8	KAS401	Technical Communication	0.00	0.00
9	KCS401	Operating Systems	0.97	1.94
10	KCS402	Theory of Automata and Formal Languages	0.89	0.89
11	KCS403	Microprocessor	1.55	1.55
12	KCS501	DBMS	2.88	2.88
13	KCS502	Compiler Design	2.50	1.92
14	KCS503	Design and Analysis of Algorithm	1.33	1.72
15	KCS052	WD	2.13	2.31
16	KNC501	COI	0.00	0.00
17	KCS056	OOD	2.35	2.94
18	KCS554	Mini Project/ Internship Assessment	2.76	2.76
19	KCS601	SOFTWARE ENGINEERING	2.79	2.79
20	KCS602	Web Technology	2.09	2.09
21	KCS603	Computer Networks	1.80	2.70
22	KCS061	Big Data	1.52	1.52
23	KCS063	Real Time Systems	0.95	1.90
24	KOE068	Software Project Management	1.92	1.92
25	KNC602	Constitution of India, Law and Engineering	0.00	0.00
26	KHU701	Rural Development	0.00	0.00
27	KCS071	Artificial Intelligence	1.80	2.00
28	KCS713	Cloud Computing	2.00	3.00
29	KOE074	Renewable Energy Sources	0.00	0.00
30	KCS752	Mini Project/ Internship Assessment	2.00	2.00
31	KCS753	Project	3.00	3.00
32	KOE 088	Natural Language Processing	1.87	1.87
33	KHU-802	Project Management & Entrepreneurship	0.00	0.00
34	KOE-094	Digital & Social Media Marketing	0.00	0.00
35	KCS851	Project-II	2.75	2.50
<b>SUM OF PSO ATTAINMENT</b>			51.52	53.81
<b>PSO Attainment</b>			2.43	1.98
<b>EXIT SURVAY</b>			1.99	2.02
<b>PSO Attainment</b>			2.34	1.99
<b>PSO Attainment (%)</b>			78	66
<b>PSO ATTAINMENT LEVEL</b>			2.00	1.00