KIET GROUP OF INSTITUTIONS
(An Autonomous Institution, Affiliated to AKTU, Lucknow, UP)

Approved by AICTE, New Delhi

Delhi-NCR, Ghaziabad-Meerut Road, Ghaziabad-201206

Computer Science and Engineering (CSE)/Computer Science (CS)/ Computer Science and Information Technology (CSIT)/Information Technology (IT)

EVALUATION SCHEME

Effective from the Session: 2024-25

B.Tech (CSE/CS/CSIT/IT) 1st Sem

S No.	Course Type	BOS	Subject Code	Subject Name	Type	L	T	P	MSE	CA	TOTAL	ESE	Total CIE+ESE	Credits
1	BS	ASH	MA101L	Calculus for Engineers	T	3	1	0	80	20	100	100	200	4
2	BS	ASH	PH101L/ CH101L	Semiconductor Physics and Devices / Environmental Chemistry	T	3 2	0 0	0 0	60 40	15 10	75 50	75 50	150 100	3 2
3	ES	IT	IT101B	Programming For Problem Solving	T	3	0	0	60	15	75	75	150	3
4	BS/ES	ASH/ ECE	MA202L/ EC201L	Discrete Structures & Theory of Logic/ Computer Organization & Logic Design	T	3	0	0	60	15	75	75	150	3
5	ES	EEE/ ME	EE101B/ ME101B	IoT and Embedded Systems/ Design & Realization	T	2	0	0	40	10	50	50	100	2
6	PW	ID	ID103B	Design Thinking	T	1	0	0	40	10	50	-	50	1
Lab/Practical														
7	BS/ES	ASH/ ECE	PH101P/ EC201P	Semiconductor Physics and Devices Lab/ Computer Organization & Logic Design Lab	L/ PBL	0	0	2	-	25	25	25	50	1
8	ES	IT	IT101P	Programming For Problem Solving Lab	PBL	0	0	4	-	50	50	50	100	2
9	ES	EEE/ ME	EE101P/ ME101P	IoT and Embedded Systems Lab/ Design & Realization Lab	PBL	0	0	2	-	25	25	25	50	1
10	PC	IT	IT102B	Web Designing	PBL	0	0	2	-	50	50	-	50	1
11	HS	ASH	HS101B/ HS1XXB	Communication Skills / Foreign Language	B	0	0	4	80	20	100	-	100	2
12	MC	ASH	HS1XXB	Self-Growth/ Indian Knowledge System	B	0	0	2	-	-	-	-	-	NC
Induction														
13	MC	ASH	HS102N	Career Pathway*	-	0	0	2*	-	-	-	-	-	NC
14	MC	ASH	HS108N	Ethics & Professional Competency*	-	0	0	2*	-	-	-	-	-	NC
	Total Hours = 32 hrs.					15	1	16	420	255	675	475	1150	23

B. Tech (CSE/CS/CSIT/IT) 2nd Sem

S No.	Course Type	BOS	Subject Code	Subject Name	Type	Academic Learning (AL)			Continuous Internal Examination (CIE)			End Sem Examination (ESE)	Total	Credits
						L	T	P	MSE	CA	TOTAL		CIE+ESE	
1	BS	ASH	MA103L	Linear Algebra for Engineers	T	3	1	0	80	20	100	100	200	4
2	BS	ASH	CH101L/ PH101L	Environmental Chemistry/ Semiconductor Physics and Devices	T	2 3	0 0	0 0	40 60	10 15	50 75	50 75	100 150	2 3
3	ES	CSE	CS201B	Data Structure	PBL	3	0	2	80	20	100	100	200	4
4	ES/BS	ECE/ ASH	EC201L/ MA202L	Computer Organization & Logic Design/ Discrete Structures & Theory of Logic	T	3	0	0	60	15	75	75	150	3
5	ES	ME/ EEE	ME101B / EE101B	Design & Realization/ IoT and Embedded Systems	T	2	0	0	40	10	50	50	100	2
Lab/Practical														
6	ES/BS	ECE/ ASH	EC201P/ PH101P	Computer Organization & Logic Design Lab/ Semiconductor Physics and Devices Lab	PBL/ L	0	0	2	-	25	25	25	50	1
7	ES	ME/ EEE	ME101P / EE101P	Design & Realization Lab/ IoT and Embedded Systems Lab	PBL	0	0	2	-	50	50	-	50	1
8	ES	CSE(AIML)	AI102P	Python for Engineers	PBL	0	0	4	-	50	50	50	100	2
9	HS	ASH	HS1XXB/ HS101B	Foreign Language / Communication Skills	B	0	0	4	80	20	100	-	100	2
10	PW	ID	ID104B	Innovation and Entrepreneurship	PBL	0	0	2	-	50	50	-	50	1
11	MC	ASH	HS1XXB	Indian Knowledge System/ Self-Growth	B	0	0	2	-	-	-	-	-	NC
Total Hours = 32 hrs.						13	1	18	360	290	650	450	1100	22