

B.Tech																																	
Computer Science and Engineering AI/ML(2023-27) (Revised)																																	
Fourth Semester (Regular)- June, 2025																																	
Subject Name			Operating Systems			Universal Human Values and Professional Ethics			Object Oriented Programming using C++			Machine Learning			Computer Networks			MOOC -I (Software Engineering)			Operating Systems Lab			Object Oriented Programming using C++ Lab			Machine Learning Lab			Minor Project-I			SGPA
Subject Code			ETCS-202			ETHS-212			ETCS-204			ETCS-206			ETCS-208			ETCS-210			ETCS-252			ETCS-254			ETCS-256			ETCS260			
Credit			1.5			1.5			1.5			1.5			1.5			1.5			2			2			2			6			
Maximum Marks			30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	70	30	100	70	30	100	70	30	100	70	30	100	
Minimum Marks			12	28	40	12	28	40	12	28	40	12	28	40	12	28	40	12	28	40	28	12	40	28	12	40	28	12	40	28	12	40	
S. No.	Roll Number	Student's Name	Theory																		Practical												
			Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	
1	23UGBTC35101	AAYUSH ARYA	23	60	A+	18	59	A	20	53	A	26	60	A+	19	53	A	23	58	A+	62	24	A+	58	27	A+	59	21	A+	59	25	A+	8.79
2	23UGBTC35102	AAYUSH SINGLA	18	49	B+	16	DTN	F	21	50	A	20	35	B	22	52	A	21	41	B+	55	21	A	60	21	A+	40	24	B+	48	20	B+	RE--ETHS-212
3	23UGBTC35103	AMAN	23	44	B+	17	48	B+	19	50	B+	20	28	C	20	28	C	19	36	B	60	22	A+	61	23	A+	47	24	A	51	23	A	7.40
4	23UGBTC35104	AMAN LOAR	25	47	A	20	42	B+	26	48	A	24	33	B	20	32	C	26	30	B	65	25	O	60	25	A+	52	25	A	63	26	A+	8.00
5	23UGBTC35105	AMAN SHARMA	20	29	C	17	47	B+	16	34	C	19	11	F	19	19	F	16	18	F	59	21	A+	48	24	A	40	21	B+	51	21	A	RE-ETCS-206 RE-ETCS-208 RE-ETCS-210
6	23UGBTC35106	AMIT	23	45	B+	20	41	B+	21	48	B+	26	31	B	23	36	B	21	39	B+	61	23	A+	62	25	A+	55	26	A+	55	26	A+	8.00
7	23UGBTC35107	ANISHKA	24	60	A+	24	62	A+	23	54	A	28	36	B+	19	39	B	23	18	F	61	25	A+	61	26	A+	65	27	O	61	24	A+	RE-ETCS-210
8	23UGBTC35108	ANJU KHATRI	24	59	A+	28	66	O	22	55	A	27	44	A	22	51	A	22	52	A	61	25	A+	57	26	A+	59	26	A+	59	26	A+	8.79
9	23UGBTC35109	ANSHUL	23	51	A	23	54	A	21	55	A	28	50	A	23	49	A	21	45	B+	59	25	A+	53	27	A+	64	27	O	57	27	A+	8.60
10	23UGBTC35110	ANUJ	20	46	B+	17	48	B+	20	32	C	23	5	F	18	32	C	20	35	B	58	20	A	52	21	A	55	21	A	47	18	B+	RE-ETCS-206
11	23UGBTC35111	ANUJ	22	46	B+	21	52	A	20	53	A	24	32	B	22	33	B	20	40	B+	58	21	A	48	25	A	42	26	B+	59	27	A+	7.76
12	23UGBTC35112	ANURAG SINGH	19	42	B+	18	36	C	21	20	F	26	13	F	19	13	F	21	28	C	56	20	A	54	20	A	63	27	O	58	18	A	RE-ETCS-204 RE-ETCS-206 RE-ETCS-208
13	23UGBTC35113	ARPIT VERMA	20	45	B+	21	49	A	20	39	B	23	28	C	25	35	B+	20	33	C	60	20	A+	57	21	A	58	22	A+	50	19	B+	7.19
14	23UGBTC35114	ARVIND KUMAR	18	43	B+	14	45	B	19	34	C	21	20	F	19	28	C	19	28	C	51	17	B+	52	21	A	40	20	B+	58	21	A	RE-ETCS-206
15	23UGBTC35115	BHUPESH	17	33	C	15	DTN	F	16	38	C	18	DTN	F	18	21	F	16	28	P	50	17	B+	47	21	B+	31	DTN	F	58	22	A+	RE--ETHS-212 RE--ETCS-206 RE-ETCS-208 RE--ETCS-256
16	23UGBTC35116	DIVYANSH KUMAR	23	47	A	17	48	B+	21	45	B+	22	40	B+	22	40	B+	21	33	C	61	23	A+	59	19	A	50	26	A	52	20	A	7.60
17	23UGBTC35117	DIYA	24	59	A+	26	60	A+	25	54	A	28	52	A+	24	53	A	25	48	A	60	24	A+	61	25	A+	57	27	A+	62	23	A+	8.79
18	23UGBTC35118	DUSHYANT VATS	23	41	B+	22	44	B+	23	35	B	25	29	C	21	33	C	23	29	C	60	23	A+	56	21	A	60	25	A+	57	23	A+	7.55
19	23UGBTC35119	GAURAV KUMAR	23	38	B+	17	50	B+	18	34	C	25	18	F	19	28	C	18	39	B	56	23	A	55	20	A	60	20	A+	47	21	B+	RE-ETCS-206
20	23UGBTC35120	GOURAV	21	57	A	15	41	B	21	33	C	24	17	F	20	28	C	21	39	B+	61	21	A+	54	21	A	55	19	A	48	22	A	RE-ETCS-206
21	23UGBTC35121	GOURAV	25	38	B+	21	48	B+	21	49	A	27	39	B+	24	43	B+	21	39	B+	65	25	O	55	24	A	68	27	O	56	26	A+	8.31
22	23UGBTC35122	GOURAV KUMAR	19	39	B	16	54	A	15	34	C	23	12	F	18	28	C	15	41	B	54	19	A	58	18	A	44	20	B+	42	18	B+	RE-ETCS-206
23	23UGBTC35123	HARSH	20	46	B+	21	49	A	20	45	B+	23	28	C	21	29	C	20	43	B+	58	20	A	51	19	A	53	21	A	43	18	B+	7.07
24	23UGBTC35124	HARSH ATTRI	20	37	B	21	31	C	25	34	B	23	23	F	18	28	C	25	31	B	58	20	A	55	19	A	52	22	A	61	18	A	RE-ETCS-206
25	23UGBTC35125	HITESH	21	50	A	24	66	O	22	50	A	23	32	B	21	37	B	22	47	B+	58	21	A	63	25	A+	59	21	A+	56	24	A+	8.26
26	23UGBTC35126	JAIPRAKASH KUMAR	19	43	B+	22	54	A	26	43	B+	27	31	B	22	40	B+	26	41	B+	58	20	A	62	21	A+	60	26	A+	57	25	A+	8.05
27	23UGBTC35127	JAY KUMAR	19	46	B+	22	61	A+	26	51	A	26	37	B+	21	48	B+	26	44	A	61	23	A+	58	23	A+	62	26	A+	57	26	A+	8.43
28	23UGBTC35128	KASHISH SHARMA	19	57	A	23	48	A	20	44	B+	26	28	C	24	33	B	20	38	B	58	20	A	56	24	A+	55	26	A+	56	24	A+	7.90
29	23UGBTC35129	KAUSHAL	19	53	A	23	45	B+	19	51	A	26	43	B+	21	54	A	19	46	B+	58	20	A	51	23	A	62	25	A+	48	25	A	7.88
30	23UGBTC35130	KAVYA	21	49	A	18	53	A	21	48	B+	21	44	B+	20	43	B+	21	36	B	58	20	A	57	22	A	49	24	A	48	18	B+	7.36
31	23UGBTC35131	KHUSHI CHAPRANA	21	44	B+	21	39	B+	22	50	A	24	40	B+	19	48	B+	22	58	A+	60	23	A+	59	27	A+	55	27	A+	62	23	A+	8.36
32	23UGBTC35132	KRISHAN BENIWAL	23	50	A	17	34	C	22	57	A	26	41	B+	21	53	A	22	40	B+	61	23	A+	48	26	A	65	26	O	60	26	A+	8.21
33	23UGBTC35133	KRISHAN KUMAR	20	35	B	16	36	C	18	33	C	20	13	F	18	28	C	18	34	C	56	19	A	46	20	B+	44	20	B+	48	18	B+	RE-ETCS-206

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Subject Code			ETCS-202			ETHS-212			ETCS-204			ETCS-206			ETCS-208			ETCS-210			ETCS-252			ETCS-254			ETCS-256			ETCS260					
Credit			1.5			1.5			1.5			1.5			1.5			1.5			2			2			2			6					
Maximum Marks			30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	70	30	100	70	30	100	70	30	100						
Minimum Marks			12	28	40	12	28	40	12	28	40	12	28	40	12	28	40	12	28	40	28	12	40	28	12	40	28	12	40						
S. No.	Roll Number	Student's Name	Theory																	Practical															
			Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade						
34	23UGBTC35134	KUNAL	18	16	F	14	29	P	16	33	C	21	21	F	13	DTN	F	16	28	P	59	19	A	55	22	A	45	20	B+	40	17	B	RE-ETCS-202 RE-ETCS-206 RE-ETCS-208		
35	23UGBTC35135	KUNAL SINGH PANGHAL	23	49	A	20	65	A+	24	49	A	27	48	A	24	54	A	24	48	A	61	23	A+	52	26	A	63	26	A+	61	22	A+	8.55		
36	23UGBTC35136	LAKSHAY	19	15	F	14	48	B+	15	29	P	20	0	F	19	9	F	15	28	P	57	18	A	46	21	B+	53	14	B+	28	DTN	F	RE-ETCS-202, RE-ETCS-206 RE-ETCS-208, RE-ETCS260		
37	23UGBTC35139	MAYANK	22	48	A	23	49	A	18	50	B+	21	45	B+	20	50	A	18	43	B+	57	23	A+	46	24	A	57	26	A+	50	21	A	7.98		
38	23UGBTC35140	MAYANK CHHONKAR	19	6	F	16	30	C	20	38	B	24	14	F	23	33	B	20	30	C	55	18	A	48	24	A	54	22	A	47	22	B+	RE-ETCS-202, RE-ETCS-206		
39	23UGBTC35141	MOHIT VERMA	21	40	B+	18	41	B	17	46	B+	26	31	B	19	35	C	17	32	C	55	22	A	43	23	B+	58	24	A+	50	22	A	7.14		
40	23UGBTC35142	OM SAINI	19	36	B	16	48	B+	21	28	C	19	DTN	F	19	28	C	21	29	C	57	23	A+	43	21	B+	46	DTN	F	51	17	B+	RE--ETCS-206 RE--ETCS-256		
41	23UGBTC35143	PANKAJ LAMBA	22	37	B	19	53	A	20	31	C	21	4	F	19	8	F	20	28	C	58	22	A+	49	24	A	52	23	A	51	18	B+	RE-ETCS-206 RE-ETCS-208		
42	23UGBTC35144	PAKISHIT	24	46	A	20	41	B+	24	44	B+	24	36	B+	20	40	B+	26	35	B+	61	24	A+	53	26	A	44	18	B+	58	25	A+	7.93		
43	23UGBTC35145	PARSHANT	24	51	A	19	53	A	22	46	B+	27	44	A	21	50	A	22	45	B+	61	24	A+	51	23	A	67	27	O	59	27	A+	8.43		
44	23UGBTC35146	PARVESH	23	43	B+	19	54	A	23	55	A	24	41	B+	20	50	A	23	48	A	61	25	A+	53	25	A	59	24	A+	59	27	A+	8.33		
45	23UGBTC35147	PRATHAM JANGRA	20	41	B+	18	52	A	22	46	B+	25	30	B	20	39	B	22	28	C	59	21	A+	50	23	A	62	25	A+	58	23	A+	7.83		
46	23UGBTC35148	PRIYA	24	52	A	21	61	A+	23	50	A	24	34	B	22	43	B+	24	38	B+	59	23	A+	49	25	A	57	25	A+	61	23	A+	8.26		
47	23UGBTC35150	PRIYANSHU BANSAL	18	31	C	22	34	B	19	35	C	22	19	F	19	34	C	19	35	C	59	21	A+	47	20	B+	54	20	A	53	24	A	RE-ETCS-206		
48	23UGBTC35151	PUNIT KUMAR	20	37	B	18	40	B	17	30	C	21	19	F	20	17	F	17	31	C	56	19	A	36	21	B	44	20	B+	39	20	B	RE-ETCS-206 RE-ETCS-208		
49	23UGBTC35152	RISHABHA KUMAR	17	29	C	17	DTN	F	14	28	P	18	DTN	F	14	DTN	F	14	DTN	F	55	19	A	36	22	F	34	DTN	F	50	26	A	RE--ETHS-212 RE--ETCS-206 RE--ETCS-208 RE--ETCS-210 RE--ETCS-256		
50	23UGBTC35153	ROHIT TAYAL	20	47	B+	18	41	B	18	41	B	28	28	B	23	31	C	19	28	C	61	20	A+	49	24	A	62	17	A	53	22	A	7.17		
51	23UGBTC35154	SACHIN YADAV	19	28	C	17	37	C	19	30	C	24	28	C	20	29	C	19	3	F	55	19	A	51	23	A	46	22	B+	51	17	B+	RE-ETCS-210		
52	23UGBTC35155	SHIV SAGAR	23	51	A	22	46	B+	23	49	A	27	39	B+	23	39	B+	23	36	B	63	24	A+	58	22	A+	59	22	A+	56	23	A	7.93		
53	23UGBTC35156	SHIVAM	23	45	B+	18	40	B	26	45	A	26	45	A	22	47	B+	26	40	B+	63	25	A+	57	25	A+	61	24	A+	63	26	A+	8.21		
54	23UGBTC35157	SIDHARTH BHATI	20	40	B+	19	41	B+	19	39	B	19	35	C	19	33	C	19	49	B+	59	20	A	45	24	B+	38	15	C	52	22	A	6.83		
55	23UGBTC35158	SOURAV	18	36	C	18	51	B+	17	33	C	20	4	F	21	4	F	17	28	P	61	20	A+	46	22	B+	53	14	B+	52	21	A	RE-ETCS-206 RE-ETCS-208		
56	23UGBTC35159	SUJAL PRASHAD	25	44	B+	18	51	B+	21	51	A	27	46	A	23	36	B	21	38	B	60	24	A+	51	21	A	61	21	A+	53	21	A	7.76		
57	23UGBTC35160	TANUJ SHARMA	19	38	B	23	55	A	18	35	C	22	11	F	23	24	F	18	31	C	59	19	A	46	20	B+	51	21	A	56	22	A	RE-ETCS-206 RE-ETCS-208		
58	23UGBTC35161	TUSHAR KAUSHIK	21	38	B	23	50	A	22	49	A	24	42	B+	20	40	B+	22	39	B+	59	22	A+	54	22	A	58	18	A	54	26	A+	8.02		
59	23UGBTC35162	TUSHAR PANCHAL	23	47	A	19	54	A	24	55	A	27	44	A	22	50	A	24	49	A	62	23	A+	53	24	A	60	21	A+	51	23	A	8.19		
60	23UGBTC35163	UTTAM	19	35	C	21	46	B+	19	33	C	21	14	F	19	38	B	20	31	C	61	19	A+	48	23	A	46	26	A	29	DTN	F	RE-ETCS-206 RE-ETCS260		
61	23UGBTC35164	VIKRAMADITYA	22	43	B+	16	DTN	F	19	51	A	25	48	A	21	43	B+	19	33	C	59	23	A+	47	23	A	50	26	A	57	25	A+	RE--ETHS-212		
62	23UGBTC35165	VINIT	19	31	C	14	29	P	20	30	C	20	0	F	17	14	F	19	12	F	55	19	A	47	21	B+	46	16	B+	38	20	B	RE-ETCS-206 RE-ETCS-208 RE-ETCS-210		

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Credit			1.5			1.5			1.5			1.5			1.5			1.5			2			2			2			6			
Maximum Marks			30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	70	30	100	70	30	100	70	30	100	70	30	100	
Minimum Marks			12	28	40	12	28	40	12	28	40	12	28	40	12	28	40	12	28	40	28	12	40	28	12	40	28	12	40	28	12	40	
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63	23UGBTC35166	VINIT	18	14	F	19	46	B+	16	30	C	21	12	F	18	15	F	16	28	P	54	19	A	42	20	B+	46	15	B+	37	20	B	RE-ETCS-202 RE-ETCS-206 RE-ETCS-208
64	23UGBTC35167	VIVEK	21	38	B	22	52	A	18	33	C	21	21	F	20	42	B+	20	36	B	58	21	A	45	20	B+	47	19	B+	46	24	A	RE-ETCS-206
65	23UGBTC35168	YASH SHARMA	24	30	C	24	38	B+	21	38	B	25	10	F	22	17	F	21	28	C	59	24	A+	43	20	B+	44	21	B+	59	18	A	RE-ETCS-206 RE-ETCS-206 RE-ETCS-208
66	24UGCSE168L	DEEPAK KUMAR	20	28	C	17	34	C	18	AB	F	20	14	F	18	34	C	18	AB	F	56	19	A	45	21	B+	36	13	C	46	20	B+	RE-ETCS-204 RE-ETCS-206 RE-ETCS-210
67	24UGCSE169L	HIMANSHU	20	40	B+	20	39	B	23	34	B	23	28	C	22	31	C	23	38	B+	57	19	A	44	22	B+	54	16	A	60	20	A+	7.33
68	24UGCSE170L	KIRTI SINGH	21	45	B+	19	41	B+	20	42	B+	24	36	B+	20	49	B+	20	38	B	61	22	A+	48	25	A	53	18	A	57	22	A	7.60
69	24UGCSE171L	KISHORI	20	39	B	20	45	B+	20	36	B	23	20	F	19	33	C	20	32	C	58	20	A	50	23	A	53	18	A	54	22	A	RE-ETCS-206
70	24UGCSE172L	OM PRAKASH	22	40	B+	19	46	B+	19	42	B+	22	30	C	22	31	C	19	39	B	58	20	A	53	22	A	48	22	A	52	23	A	7.21
71	24UGCSE173L	PRINCE	23	38	B+	21	43	B+	21	44	B+	26	33	B	21	35	B	21	28	C	61	23	A+	51	22	A	62	23	A+	61	25	A+	7.76
72	24UGCSE174L	SONAM	RLA	DTN	F	12	DTN	F	15	DTN	F	12	DTN	F	12	DTN	F	15	DTN	F	RLA	DTN	F	28	DTN	F	15	DTN	F	4	DTN	F	RE--ETCS-202 RE--ETHS-212 RE--ETCS-204 RE--ETCS-206 RE--ETCS-208 RE--ETCS-210 RE-ETCS-252 RE-ETCS-254 RE--ETCS-256 RE-ETCS260
73	24UGCSE175L	BHAVISHYA	18	36	C	18	37	B	15	32	C	18	DTN	F	12	DTN	F	16	28	P	55	18	A	49	19	B+	40	DTN	F	28	DTN	F	RE--ETCS-206 RE--ETCS-208 RE--ETCS-256 RE-ETCS260
74	24UGCSE176L	HEMANT SHARMA	19	29	C	22	45	B+	20	38	B	20	28	C	20	37	B	20	31	C	54	19	A	43	20	B+	38	23	B+	57	23	A+	7.10

Date : 17-11-2025

*The Results displayed here subject to updation/correction. The final result will on DMC.

Examination Department

Sr.No.	Abbreviation	Stand for:
1	Note	Marks show in the column of result means “Pass”
2	RE	Re-appear in the paper indicated in the result column
3	RL UMC	Result late due to Unfair Means Case
4	DTN	Detained
5	AB	Absent
6	PC	Paper Cancel