

B.Tech
Computer Science Engineering AI/ML (2023-27)
Fifth Semester (Regular)- December, 2025

Subject Name			Theory of Computation			Optimization Techniques			AI in Agriculture			Deep Learning			Natural Language Processing			Web Technologies			Web Technologies Lab			Natural Language Processing Lab			AI in Agriculture Lab			Summer Internship			Deep Learning Lab			SGPA
Subject Code			ETCS-301			ETCS-305			24CSE27			ETCS-303			ETCS-309			ETCS311			ETCS355			ETCS353			24UCSE30			ETCS361			ETCS351			
Credit			2			2			1.5			1.5			1.5			1.5			4			2			2			2			2			
Maximum Marks			30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	70	30	50	70	30	100	35	15	50	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	20	28	12	40	14	6	20	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	26	61	A+	26	57	A+	24	63	A+	27	63	O	25	58	A+	25	52	A	63	27	O	62	24	A+	29	12	A+	67	29	O	65	29	O	9.36
2	23UGBTC35102	AAYUSH SINGLA	26	58	A+	23	54	A	19	52	A	25	55	A+	25	51	A	20	54	A	60	24	A+	62	24	A+	24	9	B+	66	27	O	66	AB	F	RE-ETCS351
3	23UGBTC35103	AMAN	26	51	A	25	58	A+	21	48	B+	26	58	A+	25	44	B+	21	48	B+	62	23	A+	55	20	A	26	10	A	62	26	A+	62	27	A+	8.32
4	23UGBTC35104	AMAN LOAR	26	45	A	29	51	A+	24	40	B+	27	50	A	25	55	A+	28	36	B+	65	28	O	62	20	A+	29	12	A+	67	29	O	65	29	O	8.93
5	23UGBTC35105	AMAN SHARMA	22	UMC	UMC	20	10	F	23	41	B+	21	41	B+	21	30	C	17	28	P	50	20	A	62	20	A+	28	11	A	60	26	A+	59	25	A+	UMC
6	23UGBTC35106	AMIT	27	52	A	25	46	A	22	48	A	22	53	A	26	40	B+	26	30	B	55	26	A+	62	25	A+	27	11	A	60	26	A+	60	26	A+	8.25
7	23UGBTC35107	ANISHKA	29	50	A	29	46	A	23	63	A+	27	58	A+	28	58	A+	28	57	A+	65	28	O	64	25	A+	28	11	A	64	27	O	63	27	O	9.09
8	23UGBTC35108	ANJU KHATRI	25	63	A+	24	58	A+	23	63	A+	24	61	A+	24	67	O	26	61	A+	61	27	A+	62	24	A+	28	11	A	62	26	A+	61	26	A+	8.98
9	23UGBTC35109	ANSHUL	26	54	A+	24	49	A	19	50	B+	23	50	A	25	54	A	26	56	A+	63	27	O	62	25	A+	24	9	B+	61	27	A+	61	27	A+	8.64
10	23UGBTC35110	ANUJ	25	28	C	18	53	A	18	47	B+	24	52	A	24	51	A	19	49	B+	50	20	A	59	20	A	23	9	B+	60	27	A+	60	27	A+	7.68
11	23UGBTC35111	ANUJ	23	38	B+	22	44	B+	21	53	A	25	55	A+	22	43	B+	26	36	B+	62	26	A+	59	20	A	26	10	A	63	28	O	64	28	O	8.30
12	23UGBTC35112	ANURAG SINGH	26	36	B+	18	28	C	20	40	B+	24	38	B+	25	29	C	21	28	C	62	24	A+	62	22	A+	25	10	A	62	28	O	62	27	A+	7.64
13	23UGBTC35113	ARPIT VERMA	25	50	A	25	43	B+	20	49	B+	24	49	A	24	45	B+	21	49	A	60	23	A+	62	22	A+	25	10	A	62	27	A+	63	26	A+	8.23
14	23UGBTC35114	ARVIND KUMAR	25	38	B+	20	41	B+	20	51	A	24	44	B+	24	53	A	24	41	B+	62	23	A+	62	22	A+	25	10	A	62	27	A+	61	26	A+	8.14
15	23UGBTC35115	BHUPESH	25	14	F	19	4	F	19	31	C	24	30	C	24	39	B+	20	28	C	59	22	A+	62	22	A+	24	9	B+	63	27	O	62	27	A+	RE-ETCS-301 RE-ETCS-305
16	23UGBTC35116	DIVYANSH KUMAR	26	52	A	24	50	A	24	52	A	23	62	A+	25	55	A+	24	40	B+	63	24	A+	62	22	A+	29	12	A+	61	26	A+	61	26	A+	8.61
17	23UGBTC35117	DIYA	29	61	O	26	57	A+	19	57	A	25	63	A+	29	61	O	28	58	A+	65	28	O	64	25	A+	24	9	B+	64	29	O	64	28	O	9.27
18	23UGBTC35118	DUSHYANT VATS	25	28	C	25	18	F	20	55	A	26	55	A+	24	37	B+	23	31	C	60	26	A+	60	22	A+	25	10	A	65	29	O	65	28	O	RE-ETCS-305
19	23UGBTC35119	GAURAV KUMAR	25	28	C	25	50	A	18	36	C	25	55	A+	24	49	A	20	31	C	55	21	A	62	22	A+	23	9	B+	65	28	O	65	27	O	7.75

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Subject Code			ETCS-301			ETCS-305			24CSE27			ETCS-303			ETCS-309			ETCS311			ETCS355			ETCS353			24UCSE30			ETCS361			ETCS351			
Credit			2			2			1.5			1.5			1.5			1.5			4			2			2			2			2			
Maximum Marks			30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	70	30	50	70	30	100	35	15	50	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	20	28	12	40	14	6	20	28	12	40	28	12	40	
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20	23UGBTC35120	GOURAV	29	44	A	22	52	A	22	40	B+	23	61	A+	24	42	B+	20	28	C	50	20	A	62	22	A+	27	11	A	62	27	A+	62	26	A+	8.00
21	23UGBTC35121	GOURAV	25	44	B+	25	42	B+	26	45	A	28	43	A	24	56	A+	27	32	B	65	28	O	62	22	A+	31	13	A+	67	29	O	67	29	O	8.66
22	23UGBTC35122	GOURAV KUMAR	25	29	C	22	37	B	19	31	C	25	29	C	24	41	B+	18	28	C	55	20	A	62	22	A+	24	9	B+	61	27	A+	61	27	A+	7.05
23	23UGBTC35123	HARSH	25	57	A+	25	53	A	22	53	A	24	62	A+	24	57	A+	18	45	B+	55	19	A	62	22	A+	27	11	A	63	28	O	63	27	O	8.61
24	23UGBTC35124	HARSH ATTRI	27	36	B+	23	33	B	22	32	C	26	54	A+	26	41	B+	26	28	C	63	26	A+	62	22	A+	27	11	A	66	29	O	66	28	O	7.95
25	23UGBTC35125	HITESH	25	44	B+	24	57	A+	22	58	A+	25	55	A+	24	57	A+	23	56	A	62	26	A+	62	22	A+	27	11	A	64	28	O	64	28	O	8.84
26	23UGBTC35126	JAIPRAKASH KUMAR	26	41	B+	26	51	A	19	48	B+	23	60	A+	25	63	A+	26	28	C	63	26	A+	62	22	A+	24	9	B+	61	28	A+	61	27	A+	8.14
27	23UGBTC35127	JAY KUMAR	24	57	A+	25	55	A+	19	52	A	23	56	A	23	52	A	27	45	A	63	27	O	61	22	A+	24	9	B+	60	27	A+	60	26	A+	8.73
28	23UGBTC35128	KASHISH SHARMA	29	34	B+	23	41	B+	20	54	A	23	45	B+	28	46	A	17	33	C	51	20	A	64	25	A+	25	10	A	64	27	O	64	27	O	8.00
29	23UGBTC35129	KAUSHAL	25	50	A	25	58	A+	21	45	B+	23	57	A+	24	56	A+	18	49	B+	53	20	A	60	22	A+	26	10	A	63	27	O	63	27	O	8.55
30	23UGBTC35130	KAVYA	20	47	B+	18	46	B+	16	53	B+	25	53	A	19	47	B+	17	41	B	52	20	A	58	20	A	21	8	B	64	27	O	64	27	O	7.73
31	23UGBTC35131	KHUSHI CHAPRANA	29	56	A+	27	53	A+	18	48	B+	25	56	A+	28	54	A+	28	53	A+	65	28	O	63	25	A+	23	9	B+	64	29	O	64	28	O	9.05
32	23UGBTC35132	KRISHAN BENIWAL	28	60	A+	29	55	A+	22	43	B+	25	53	A	27	46	A	28	48	A	50	28	A	62	20	A+	27	11	A	65	28	O	65	28	O	8.57
33	23UGBTC35133	KRISHAN KUMAR	26	28	C	18	28	C	16	36	C	23	38	B+	25	38	B+	16	28	P	65	18	A+	59	22	A+	21	8	B	62	27	A+	62	27	A+	7.11
34	23UGBTC35134	KUNAL	26	28	C	19	28	C	16	33	C	24	29	C	25	32	B	16	38	C	50	18	B+	62	22	A+	21	8	B	63	27	O	63	26	A+	6.70
35	23UGBTC35135	KUNAL SINGH PANGHAL	26	65	O	25	51	A	22	52	A	24	63	A+	25	60	A+	27	61	A+	65	27	O	62	22	A+	27	11	A	63	27	O	63	27	O	9.20
36	23UGBTC35136	LAKSHAY	26	28	C	25	36	B+	16	28	P	22	40	B+	25	46	A	15	38	C	48	17	B+	62	22	A+	21	8	B	62	26	A+	62	27	A+	7.00
37	23UGBTC35139	MAYANK	26	56	A+	25	52	A	20	55	A	23	62	A+	25	54	A	19	49	B+	59	22	A+	62	22	A+	25	10	A	62	27	A+	62	27	A+	8.55
37	23UGBTC35140	MAYANK CHHONKAR	26	28	C	24	29	C	18	28	C	23	50	A	25	36	B+	20	28	C	59	24	A+	62	22	A+	23	9	B+	64	29	O	64	28	O	7.52
38	23UGBTC35141	MOHIT VERMA	26	34	B+	24	45	B+	21	44	B+	21	52	A	25	49	A	17	28	P	60	25	A+	62	22	A+	26	11	A	60	27	A+	60	27	A+	7.93
39	23UGBTC35142	OM SAINI	20	30	C	25	38	B+	18	36	C	23	29	C	18	UMC	UMC	18	28	C	50	21	A	50	20	A	23	9	B+	58	27	A+	58	26	A+	UMC
40	23UGBTC35143	PANKAJ LAMBA	23	17	F	22	49	A	19	47	B+	23	51	A	22	UMC	UMC	17	43	B+	50	20	A	60	20	A+	24	9	B+	59	27	A+	59	27	A+	UMC
41	23UGBTC35144	PARIKSHIT	29	52	A+	25	55	A+	21	42	B+	27	57	A+	26	50	A	21	33	C	57	23	A+	62	26	A+	26	11	A	66	29	O	66	29	O	8.61
42	23UGBTC35145	PARSHANT	26	50	A	27	58	A+	22	54	A	24	58	A+	25	58	A+	26	51	A	64	26	O	62	22	A+	27	11	A	65	28	O	65	28	O	9.05
43	23UGBTC35146	PARVESH	29	50	A	22	60	A+	22	56	A	24	48	A	28	48	A	26	48	A	64	26	O	62	24	A+	27	11	A	63	28	O	63	27	O	8.91
44	23UGBTC35147	PRATHAM JANGRA	26	37	B+	24	47	A	21	44	B+	25	46	A	25	56	A+	26	33	B	64	26	O	62	22	A+	26	11	A	64	28	O	64	28	O	8.59
45	23UGBTC35148	PRIYA	28	65	O	26	43	B+	19	62	A+	26	62	A+	27	58	A+	27	59	A+	65	28	O	62	22	A+	24	9	B+	65	28	O	65	28	O	9.09
46	23UGBTC35150	PRIYANSHU BANSAL	22	30	C	19	34	C	16	33	C	23	39	B+	21	39	B+	17	28	P	50	20	A	60	22	A+	21	8	B	64	27	O	64	26	O	7.11

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Credit			2			2			1.5			1.5			1.5			1.5			4			2			2			2			2						
Maximum Marks			30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	70	30	50	70	30	100	35	15	50	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	20	28	12	40	14	6	20	20	28	12	40	28	12		40		
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47	23UGBTC35151	PUNIT KUMAR	26	12	F	17	29	C	19	28	C	22	AB	F	25	36	B+	17	30	C	50	20	A	62	22	A+	24	9	B+	63	27	O	63	26	A+	RE-ETCS-301 RE-ETCS-303			
48	23UGBTC35152	RISHABHA KUMAR	21	7	F	18	19	F	21	29	C	25	43	B+	20	31	C	20	28	C	51	20	A	55	20	A	26	10	A	62	27	A+	62	26	A+	RE-ETCS-301 RE-ETCS-305			
49	23UGBTC35153	ROHIT TAYAL	26	29	B	21	46	B+	18	45	B+	25	49	A	25	44	B+	19	35	C	58	20	A	62	22	A+	23	9	B+	63	26	A+	63	26	A+	7.57			
50	23UGBTC35154	SACHIN YADAV	26	29	B	22	49	A	18	42	B+	25	50	A	25	49	A	23	28	C	61	23	A+	62	22	A+	23	9	B+	63	27	O	63	26	A+	8.00			
51	23UGBTC35155	SHIV SAGAR	25	54	A	23	57	A+	20	52	A	26	57	A+	24	57	A+	27	40	B+	65	26	O	62	22	A+	25	10	A	63	28	O	63	28	O	8.98			
52	23UGBTC35156	SHIVAM	26	49	A	21	40	B+	20	52	A	28	56	A+	25	55	A+	28	57	A+	65	28	O	62	24	A+	25	10	A	67	29	O	67	29	O	8.93			
53	23UGBTC35157	SIDHARTH BHATI	26	34	B+	19	18	F	18	34	C	21	49	A	25	44	B+	18	28	C	63	20	A+	62	22	A+	23	9	B+	61	27	A+	61	26	A+	RE-ETCS-305			
54	23UGBTC35158	SOURAV	24	4	F	18	28	C	20	31	C	21	35	B	23	45	B+	17	3	F	50	19	B+	57	20	A	25	10	A	57	26	A+	57	26	A+	RE-ETCS-301 RE-ETCS311			
55	23UGBTC35159	SUJAL PRASHAD	23	58	A+	22	59	A+	21	47	B+	26	56	A+	22	58	A+	24	51	A	62	25	A+	62	22	A+	26	10	A	62	26	A+	62	25	A+	8.70			
56	23UGBTC35160	TANUJ SHARMA	26	33	B	21	42	B+	20	37	B	26	55	A+	25	54	A	24	33	B	62	25	A+	62	22	A+	25	10	A	63	27	O	63	26	A+	8.07			
57	23UGBTC35161	TUSHAR KAUSHIK	24	40	B+	23	46	B+	22	43	B+	24	55	A	23	52	A	23	48	A	62	25	A+	61	22	A+	27	11	A	61	27	A+	61	27	A+	8.20			
58	23UGBTC35162	TUSHAR PANCHAL	24	65	A+	24	52	A	21	45	B+	26	54	A+	23	59	A+	24	56	A+	63	25	A+	61	22	A+	26	10	A	60	28	A+	60	27	A+	8.68			
59	23UGBTC35163	UTTAM	25	30	B	18	42	B+	21	28	C	26	49	A	24	53	A	23	29	C	62	25	A+	62	22	A+	26	10	A	60	27	A+	60	27	A+	7.77			
60	23UGBTC35164	VIKRAMADITYA	23	28	C	21	37	B	21	46	B+	28	54	A+	22	51	A	27	45	A	65	26	O	62	22	A+	26	11	A	64	28	O	64	28	O	8.36			
61	23UGBTC35165	VINIT	23	29	C	18	44	B+	19	28	C	21	47	B+	22	35	B	16	28	P	50	18	B+	59	20	A	24	9	B+	59	27	A+	59	26	A+	6.86			
62	23UGBTC35166	VINIT	23	31	C	20	51	A	18	40	B	21	53	A	22	44	B+	16	34	C	50	18	B+	59	20	A	23	9	B+	59	27	A+	59	27	A+	7.23			
63	23UGBTC35167	VIVEK	25	48	A	18	50	B+	16	54	A	21	47	B+	24	44	B+	16	45	B+	51	19	A	62	22	A+	21	8	B	59	27	A+	59	26	A+	7.80			
64	23UGBTC35168	YASH SHARMA	29	44	A	25	51	A	21	47	B+	26	52	A	28	60	A+	21	39	B+	57	23	A+	65	26	O	26	11	A	65	28	O	65	28	O	8.66			
65	24UGCSE168L	DEEPAK KUMAR	22	29	C	21	30	C	19	40	B	26	31	B	21	22	F	18	36	C	52	20	A	62	22	A+	24	9	B+	64	27	O	64	27	O	RE-ETCS-309			
66	24UGCSE169L	HIMANSHU	27	43	A	21	45	B+	21	40	B+	26	49	A	26	39	B+	22	28	C	60	23	A+	62	24	A+	26	10	A	62	28	O	62	27	A+	8.11			
67	24UGCSE170L	KIRTI SINGH	23	42	B+	22	45	B+	15	45	B+	26	42	B+	22	51	A	20	47	B+	59	21	A+	62	24	A+	20	7	C	64	28	O	64	28	O	7.98			
68	24UGCSE171L	KISHORI	25	47	A	21	38	B	15	43	B	26	38	B+	24	39	B+	20	45	B+	59	21	A+	56	20	A	20	7	C	64	27	O	64	27	O	7.75			
69	24UGCSE172L	OM PRAKASH	29	50	A	18	45	B+	21	54	A	24	56	A+	28	53	A+	20	49	B+	59	22	A+	62	22	A+	26	10	A	61	27	A+	61	26	A+	8.43			
70	24UGCSE173L	PRINCE	29	28	B	23	35	B	22	33	B	26	30	B	28	42	A	23	28	C	64	25	A+	62	26	A+	27	11	A	64	28	O	64	28	O	7.80			
71	24UGCSE175L	BHAVISHYA	22	30	C	16	35	C	13	48	B+	20	30	C	14	39	C	16	28	P	48	17	B+	45	20	B+	18	6	C	38	27	B+	38	26	B+	5.98			
72	24UGCSE176L	HEMANT SHARMA	26	32	B	20	34	C	21	38	B	25	52	A	25	36	B+	23	28	C	64	25	A+	62	22	A+	26	10	A	63	27	O	63	27	O	7.77			

Sr. No.	Abbreviation	Stand for:
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Subject Name			Theory of Computation			Optimization Techniques			AI in Agriculture			Deep Learning			Natural Language Processing			Web Technologies			Web Technologies Lab			Natural Language Processing Lab			AI in Agriculture Lab			Summer Internship			Deep Learning Lab			SGPA
Subject Code			ETCS-301			ETCS-305			24CSE27			ETCS-303			ETCS-309			ETCS311			ETCS355			ETCS353			24UCSE30			ETCS361			ETCS351			
Credit			2			2			1.5			1.5			1.5			1.5			4			2			2			2			2			
Maximum Marks			30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	30	70	100	70	30	50	70	30	100	35	15	50	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	20	28	12	40	14	6	20	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	Note	Marks show in 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	RL_D	Result late due to Document																																		
5	RL_A	Result late due to Awards																																		
6	DTN	Detained																																		
7	AB	Absent																																		
8	PC	Paper Cancel																																		