

**Bachelor of Vocation  
Robotics and Automation (2023-26)  
Third Semester (Regular) December-2024**

Subject Name			Kinematics and Dynamics of Robots			Microprocessor or microcontroller			Electronic Devices and Circuits			Automatic Control System			Sensors Applications in Manufacturing			Industrial Automation System			Hydraulics and Pneumatics			Industrial Robotics & Material Handling System			Kinematics and Dynamics of Robots			Microprocessor and microcontroller			Electronic Devices and Circuits			Automatic Control System			Sensors Applications in Manufacturing			Industrial Automation System			Hydraulics and Pneumatics			Industrial Robotics & Material Handling System			SGPA					
Subject Code			ME-604			ECE-603			ECE-602			EE-601			ECE-605			RA-601			ME-605			RA-602			ME-604L			ECE-603L			ECE-602L			EE-601L			ECE-605L			RA-601L			ME-605L			RA-602L								
Credit			3			3			3			3			3			3			3			3			3			3			3			3			3			3														
Maximum Marks			15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50									
Minimum Marks			6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20			
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	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade	Int.	Ext.	Grade									
1	23UGRBA02101	Chanchal	13	30	A+	12	17	B	13	28	A+	14	29	A+	12	25	A	12	31	A+	14	26	A+	13	33	O	31	14	O	28	11	A	26	12	A	30	12	A+	31	12	A+	26	10	A	34	14	O	31	13	A+	8.69					
2	23UGRBA02102	Devraj	12	26	A	11	14	C	10	18	B	9	16	C	10	17	C	9	22	B+	11	22	B+	12	30	A+	30	13	A+	22	8	B+	22	8	B+	22	9	B+	27	10	A	23	7	B+	34	12	O	27	12	A	6.84					
3	23UGRBA02103	Garima	13	31	A+	14	29	A+	13	24	A	12	29	A+	12	23	A	13	30	A+	14	30	A+	14	32	O	31	14	O	28	12	A+	29	13	A+	32	11	A+	32	12	A+	30	12	A+	34	14	O	33	13	O	9.00					
4	23UGRBA02104	Himanshu	12	34	O	9	21	B+	6	DTN	DTN	8	21	B	7	18	C	6	DTN	DTN	12	22	B+	11	27	A	30	13	A+	20	8	B	21	DTN	DTN	20	DTN	DTN	25	8	B+	21	6	C	23	12	A	25	13	A	DTN-ECE-602 DTN-RA-601 DTN-ECE-602L DTN-EE-601L					
5	23UGRBA02107	Kapil	6	DTN	DTN	6	0	F	6	DTN	DTN	7	DTN	DTN	7	DTN	DTN	6	0	F	9	DTN	DTN	8	DTN	DTN	15	DTN	DTN	15	DTN	DTN	17	DTN	DTN	15	DTN	DTN	15	DTN	DTN	18	DTN	DTN	20	DTN	DTN	23	DTN	DTN	DTN-ME-604 RE-ECE-603 DTN-ECE-602 DTN-EE-601 DTN-ECE-605 RE-RA-601 DTN-ME-605 DTN-RA-602 DTN-ME-604L DTN-ECE-603L DTN-ECE-602L DTN-EE-601L DTN-ECE-605L DTN-RA-601L DTN-ME-605L DTN-ECE-603 RE-EE-601 DTN-ECE-605 DTN-RA-601					
6	23UGRBA02110	Manish Sharma	11	14	C	7	DTN	DTN	8	14	P	9	10	F	9	DTN	DTN	8	DTN	DTN	11	18	B	11	17	B	30	12	A+	16	7	C	23	9	B+	16	7	C	21	9	B+	22	8	B+	23	12	A	26	12	A	DTN-ECE-603 RE-EE-601 DTN-ECE-605 DTN-RA-601					
7	23UGRBA02111	Manish Tanwar	11	29	A+	9	14	C	8	22	B+	9	18	C	10	20	B+	9	26	A	12	25	A	12	32	A+	30	12	A+	19	8	C	23	9	B+	19	9	B	27	11	A	23	8	B+	28	12	A+	26	11	A	7.28					
8	23UGRBA02112	Mohit	10	18	B	7	DTN	DTN	8	14	P	9	4	F	10	14	C	8	22	B+	12	17	B	12	27	A	30	13	A+	20	8	B	22	8	B+	20	9	B	26	DTN	DTN	19	DTN	DTN	33	13	O	31	12	A+	DTN-ECE-603 RE-EE-601 DTN-ECE-605L DTN-RA-601L					
9	23UGRBA02113	Mukul	11	29	A+	9	9	F	8	DTN	DTN	8	16	C	9	14	C	8	DTN	DTN	11	21	B+	11	DTN	DTN	30	11	A+	17	7	C	21	DTN	DTN	17	DTN	DTN	28	9	A	22	8	B+	28	12	A+	27	11	A	RE-ECE-603 DTN-ECE-602 DTN-RA-601 DTN-RA-602 DTN-ECE-602L DTN-EE-601L					
10	23UGRBA02114	Neeraj	11	32	A+	12	20	B+	10	23	B+	10	23	B+	10	24	B+	10	30	A+	14	26	A+	12	27	A	30	12	A+	27	11	A	24	9	B+	27	11	A	28	10	A	25	8	B+	34	12	O	32	14	O	8.00					
11	23UGRBA02115	Paras Kumar	13	29	A+	11	18	B	9	19	B	10	27	A	10	23	B+	8	34	A+	12	28	A+	13	29	A+	31	14	O	23	9	B+	21	8	B	29	9	A	28	10	A	21	7	B	29	12	A+	31	13	A+	7.88					
12	23UGRBA02116	Prashant Saini	10	21	B+	9	6	F	7	DTN	DTN	8	2	F	9	11	F	8	23	B+	11	19	B+	11	32	A+	30	11	A+	19	7	C	18	DTN	DTN	19	8	C	23	10	B+	18	7	C	27	12	A	26	11	A	RE-ECE-603 DTN-ECE-602 RE-EE-601 RE-ECE-605 DTN-ECE-602L					
13	23UGRBA02117	Priyam	13	24	A	9	14	C	7	DTN	DTN	9	14	C	9	14	C	8	28	A	11	20	B+	12	32	A+	31	13	A+	19	7	C	19	8	C	19	8	C	23	9	B+	18	7	C	27	12	A	30	12	A+	DTN-ECE-602					
14	23UGRBA02118	Ramakant Kaushik	13	24	A	7	DTN	DTN	8	14	P	8	17	C	8	11	F	8	DTN	DTN	12	21	B+	11	22	B+	31	14	O	19	7	C	19	8	C	19	10	B	28	DTN	DTN	18	DTN	DTN	28	13	A+	29	13	A+	DTN-ECE-603 RE-ECE-605 DTN-RA-601 DTN-ECE-605L DTN-RA-601L					
15	23UGRBA02119	Sahil	11	14	C	9	14	C	6	DTN	DTN	7	DTN	DTN	8	AB	AB	8	DTN	DTN	11	DTN	DTN	12	27	A	30	12	A+	18	7	C	18	DTN	DTN	18	9	C	20	DTN	DTN	18	7	C	28	13	A+	29	13	A+	DTN-ECE-602 DTN-EE-601 AB-ECE-605 DTN-RA-601 DTN-ME-605 DTN-ECE-602L DTN-ECE-605L					
16	23UGRBA02120	Sandeep	10	22	B+	10	4	F	8	15	C	9	DTN	DTN	9	17	C	9	23	B+	12	19	DTN	12	31	A+	30	12	A+	24	9	B+	19	8	C	24	11	A	27	DTN	DTN	20	8	B	28	13	A+	30	12	A+	RE-ECE-603 DTN-EE-601 DTN-ECE-601 DTN-ECE-605L					

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Credit			3			3			3			3			3			3			3			3			1			1			1			1			1			1									
Maximum Marks			15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50	15	35	50				
Minimum Marks			6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	6	14	20	
17	23UGRBA02121	Sanket Bhardwaj	10	AB	AB	8	DTN	DTN	6	DTN	DTN	7	DTN	DTN	6	DTN	DTN	6	DTN	DTN	8	DTN	DTN	8	DTN	A	30	11	A+	15	DTN	DTN	15	DTN	DTN	15	DTN	DTN	16	DTN	DTN	15	DTN	DTN	17	12	B	25	DTN	DTN	AB-ME-604 DTN-ECE-603 DTN-ECE-602 DTN-EE-601 DTN-RA-602 DTN-ECE-605 DTN-RA-601 DTN-ME-605 DTN-ECE-603L DTN-ECE-602L DTN-EE-601L DTN-ECE-605L DTN-RA-601L
18	23UGRBA02122	Satyam	10	29	A	9	16	C	8	22	B+	9	22	B+	8	21	B	8	32	A+	10	DTN	A	12	30	A+	30	13	A+	26	11	A	21	8	B	26	12	A	22	DTN	DTN	20	DTN	DTN	23	10	B+	30	13	A+	DTN-ME-605 DTN-ECE-605L DTN-RA-601L
19	23UGRBA02123	Trilok	13	25	A	12	5	F	9	19	B	8	14	P	10	18	B	9	20	B	11	22	B+	12	32	A+	31	13	A+	23	9	B+	20	DTN	DTN	32	10	A+	27	9	A	21	7	B	28	12	A+	28	12	A+	RE-ECE-603 DTN-ECE-602L
20	23UGRBA02124	Vivek	13	32	O	11	26	A	11	30	A+	11	28	A	10	25	A	10	32	A+	14	29	A+	13	33	O	31	14	O	24	8	B+	26	12	A	24	10	B+	28	10	A	26	9	A	34	14	O	33	14	O	8.78

Date:-11-04-2025

\*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 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