

**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE**

(UGC – AUTONOMOUS INSTITUTION)

MADANAPALLE – 517325 (A.P)

(Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi)

Examination Registration - B.Tech – III Year I Semester - R23 Academic Regulations

(For 2023 Admitted batch onwards)

(All the below details are mandatory and should be filled carefully)

R23 - ECEWhether the Candidate is appearing for ☐ Regular Examinations ☐ Supplementary Examinations

Month & Year of Examination:

H.T .No.

Name: (As per S.S.C Certificate)																				

Date of Birth (As per SSC):
(DD/MM/YYYY)

Tick [✓] the appropriate box

Gender

Male	Female
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Contact No:

Course for which registration is required: Tick [✓] the appropriate box

S. No	Course Code	Course Name	
1	23ECE109	Analog and Digital IC Applications	
2	23ECE110	Digital Communication	
3	23ECE111	Microprocessors and Microcontrollers	
4	23PHY102	Introduction to Quantum Technologies and Applications	
5	23ECE206	Digital Communication Laboratory	
6	23ECE207	Microprocessors and Microcontrollers Laboratory	
7	23ECE501	Tinkering Laboratory	
Professional Elective – I (MOOC's)			
1	23ECE4M01	Computer Architecture and Organization	
2	23ECE4M04	System Design Through Verilog	
3	23ECE4M03	Microsensors and Nanosensors	
Open Elective- I			
1	23HUM301	Indian Knowledge System	
2	23MAT301	Advanced Numerical Methods	
3	23MAT302	Engineering Optimization	

S. No	Course Code	Course Name	
4	23PHY301	LASER Physics and Advanced LASER Technology	
5	23CHE302	Green Chemistry and Catalysis for Sustainable Environment	
6	23CHE303	Chemistry of Energy Systems	
7	23CE301	Disaster Management	
8	23CE302	Green Buildings	
9	23ME301	Materials Science for Engineers	
10	23ME302	Sustainable Energy Technologies	
11	23EEE301	Electrical Safety Practices and Standards	
12	23EEE302	Introduction to MEMS	
13	23ECE301	Bio-Medical Electronics	
14	23ECE302	VLSI Design	
15	23CST301	Operating Systems	
16	23CAI301	Mobile Computing	
17	23CSD301	Introduction to Data Science	
18	23CSM301	AI for Everyone	
Skill Enhancement Course - III			
1	23ECE601	PCB Design and Prototype Development	

Certified that the above information is CORRECT and filled by me.

Signature of the Candidate



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R23 - ECE

Hall Ticket
Original

H.T.No.

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Centre:

Madanapalle Institute of Technology & Science

Please affix your
latest passport
size – colour
photograph

1. Name of the Candidate:
2. Father's Name:
3. Month and Year of Examination:
4. Regular /Supplementary:

Tick [✓] the appropriate box to register for a course

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Signature of the Candidate

Controller of Examinations

Instructions to Candidates

The candidate has to:

1. Display his/her ID card for verification.
2. The candidate has to confirm himself/herself that he/she does not possess any foreign material, electronic gadgets other than electronic calculator.
3. Candidates should stay in the examination hall at least half-an-hour from the commencement of the examination.
4. Be present in the examination hall 15 minutes before the time of commencement of examination. No candidate will be allowed after the commencement of the examination.



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Duplicate

H.T.No.

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