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- SP-40, RIICO Industrial Area, RIICO-Kukas, Jaipur-302028
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4.1 Physical Facilities

4.1.1 The Institution has adequate facilities for teaching- learning. viz., classrooms, laboratories, computing equipment etc.





Details of Physical Facilities



- ✓ Green & Healthy Ambience
- ✓ Well Equipped Laboratories
- ✓ Tutorial Rooms
- ✓ Sports & Gymnasium Facilities
- ✓ Ample Stacked Library
- ✓ Wi-Fi Enabled Campus
- ✓ Entrepreneurship Cell
- ✓ Medical Emergency & Care Center
- ✓ Cafeteria

1. Instructional Area Details

Sr. No.	Learning Resources	Nos. required as per norms	Nos. available
1.	Classroom	20	20
2.	Tutorial Rooms	05	05
3.	Laboratories	55	55
4.	Drawing Hall	01	01
5.	Workshop	01	01
6.	Seminar Halls	02	02
7.	Central Library & Reading Room	01	01
8.	Auditorium	01	01



2. Administrative AreaDetails

Particulars	No. required as per norms	No. available
Cabin for HOD and Department Office	04	04
Principal Office	01	01
Registrar office	01	01
Training & Placement cell	01	01
Examination Cell	01	01
Research Cell	01	01
Maintenance office	01	01
Entrepreneurship and Development cell	01	01
Internal Quality Assurance Cell	01	01
Grievance Cell	01	01

3. Amenities AreaDetails

Particulars	No. required as per norms	No. available
Boys Common Room	01	01
Girls Common Room	01	01
First Aid cum Sick Room	01	01
Cafeteria	01	01
Girls Hostel	01	01
Boys Hostel	01	01
Sports Room	01	01



Department wise Lab Details

Department Name	Laboratory Name
Department of Civil Engineering	SURVEYING LAB
	FLUID MECHANICS LAB
	COMPUTER AIDED CIVIL ENGINEERING DRAWING
	CIVIL ENGINEERING MATERIALS LAB
	GEOLOGY LAB
	MATERIAL TESTING LAB
	HYDRAULICS ENGINEERING LAB
	BUILDING DRAWING
	ADVANCED SURVEYING LAB
	CONCRETE LAB
	GEOTECHNICAL ENGINEERING LAB
	CONCRETE STRUCTURE DESIGN LAB
	WATER RESOURCE ENGINEERING DESIGN LAB
	ENVIRONMENTAL ENGINEERING LAB
	STEEL STRUCTURE DESIGN LAB
	QUANTITY SURVEYING & VALUATION
	WATER & EARTH RETAINING STRUCTURES DESIGN LAB
	FOUNDATION DESIGN LAB
	DESIGN OF WATER RESOURCES STRUCTURES-I
	STEEL STRUCTURES DESIGN-I
	CONCRETE STRUCTURES DESIGN-II
	APPLICATION OF NUMERICAL METHODS IN CIVIL ENGINEERING LAB
	DESIGN OF WATER RESOURCES STRUCTURES-II
	PROFESSIONAL PRACTICE AND ESTIMATING
	STEEL STRUCTURES DESIGN-II
	DESIGN OF FOUNDATIONS
	STRUCTURAL ANALYSIS BY MATRIX METHOD



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Department of Computer Science Engineering

DATA STRUCTURES AND ALGORITHMS LAB

OBJECT ORIENTED PROGRAMMING LAB

SOFTWARE ENGINEERING LAB

DIGITAL ELECTRONICS LAB

MICROPROCESSOR & INTERFACES LAB

DATABASE MANAGEMENT SYSTEM LAB

NETWORK PROGRAMMING LAB

LINUX SHELL PROGRAMMING LAB

JAVA LAB

COMPUTER GRAPHICS & MULTIMEDIA LAB

COMPILER DESIGN LAB

ANALYSIS OF ALGORITHMS LAB

ADVANCED JAVA

DIGITAL IMAGE PROCESSING LAB

MACHINE LEARNING LAB

PYTHON LAB

MOBILE APPLICATION DEVELOPMENT LAB

WEB DEVELOPMENT LAB

VLSI PHYSICAL DESIGN LAB

COMPILER DESIGN LAB

UNIX NETWORK PROGRAMMING & SIMULATION LAB

FPGA LAB

DIGITAL IMAGE PROCESSING LAB



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Department of Electrical Engineering

ANALOG ELECTRONICS LAB

ELECTRICAL MACHINE-I LAB

ELECTRICAL CIRCUIT DESIGN LAB

ELECTRICAL MACHINE - II LAB

POWER ELECTRONICS LAB

DIGITAL ELECTRONICS LAB

MEASUREMENT LAB

POWER SYSTEM - I LAB

CONTROL SYSTEM LAB

MICROPROCESSOR LAB

SYSTEM PROGRAMMING LAB

POWER SYSTEM - II LAB

ELECTRIC DRIVES LAB

POWER SYSTEM PROTECTION LAB

MODELLING AND SIMULATION LAB

POWER SYSTEM PLANNING LAB

POWER SYSTEM MODELLING&SIMULATION

COMPUTER BASED POWER SYSTEM LAB

ELECTRICAL DRIVES AND CONTROL LAB

HIGH VOLTAGE ENGINEERING LAB

Department of Humanities & Applied Sciences

PHYSICS LAB

CHEMISTRY

WORKSHOP

BASIC ELECTRICAL & ELECTRONICS LAB

BASIC CIVIL ENGINEERING LAB

LANGUAGE LAB

PROGRAMMING & PROBLEM SOLVING LAB



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Photographs of Physical Facilities

Well Equipped Laboratories



(MATERIAL TESTING LAB)



(FLUID MECHANICS LAB)



(GEOTECHNICAL ENGINEERING LAB)



(MACHINE LAB)



(ROBOTICS LAB) (COMPUTER LAB)



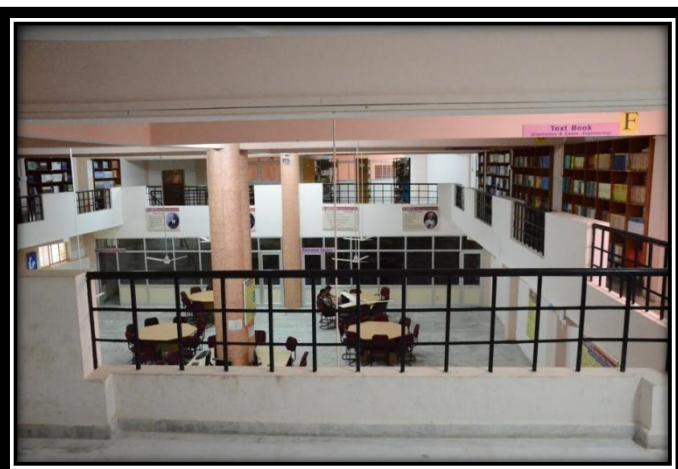
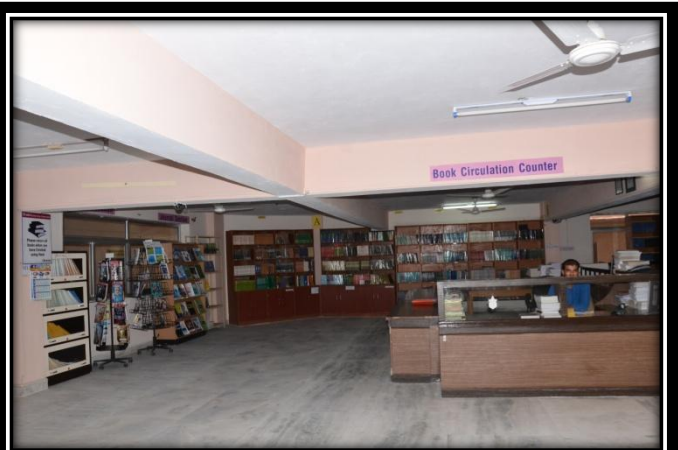
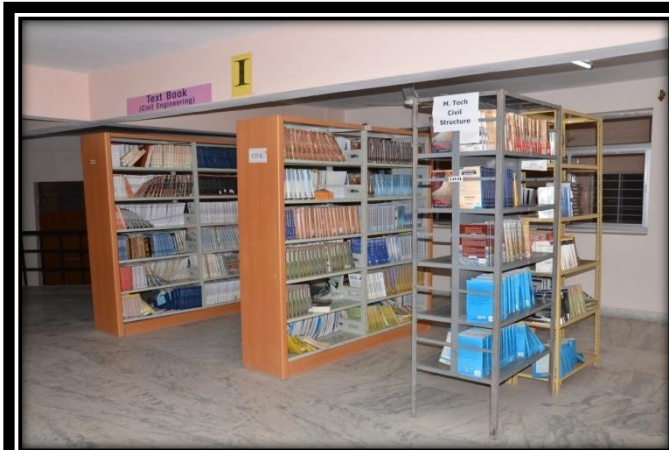


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Library Facilities





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Open Air Theatre



Class Rooms

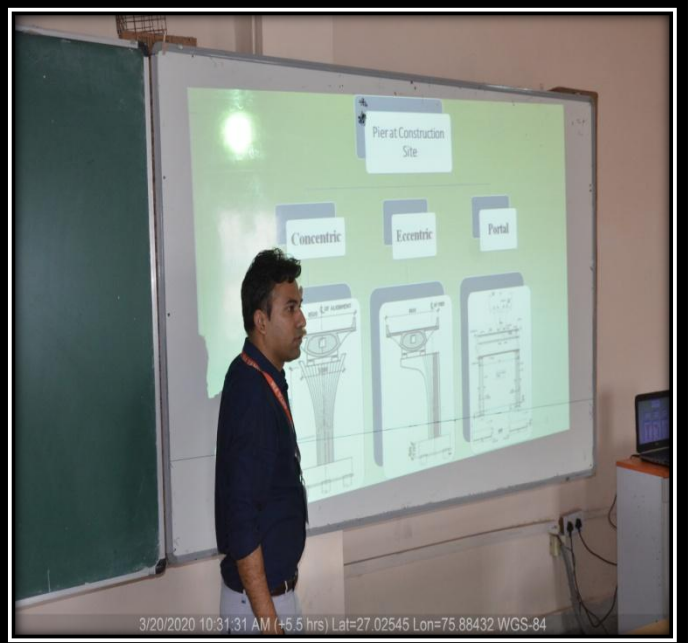




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Hostel Facility



(SENIOR BOYS HOSTEL)



(JUNIOR BOYS HOSTEL)



(GIRLS HOSTEL)



(HOSTEL ROOM)



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Auditorium Facility





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FOOTBALL GROUND

