SUMMARY

4.1.1

The Institution has adequate infrastructure and physical facilities for teaching- learning, viz., classrooms, laboratories, computing equipments, etc.

Principal
Yeshwantrao Chavan
College of Engineering
Wanadongri Hingna Road,
NAGPUR - 441110

Index

Geo-Tagged Classroom Photographs

Department of Electrical Engineering

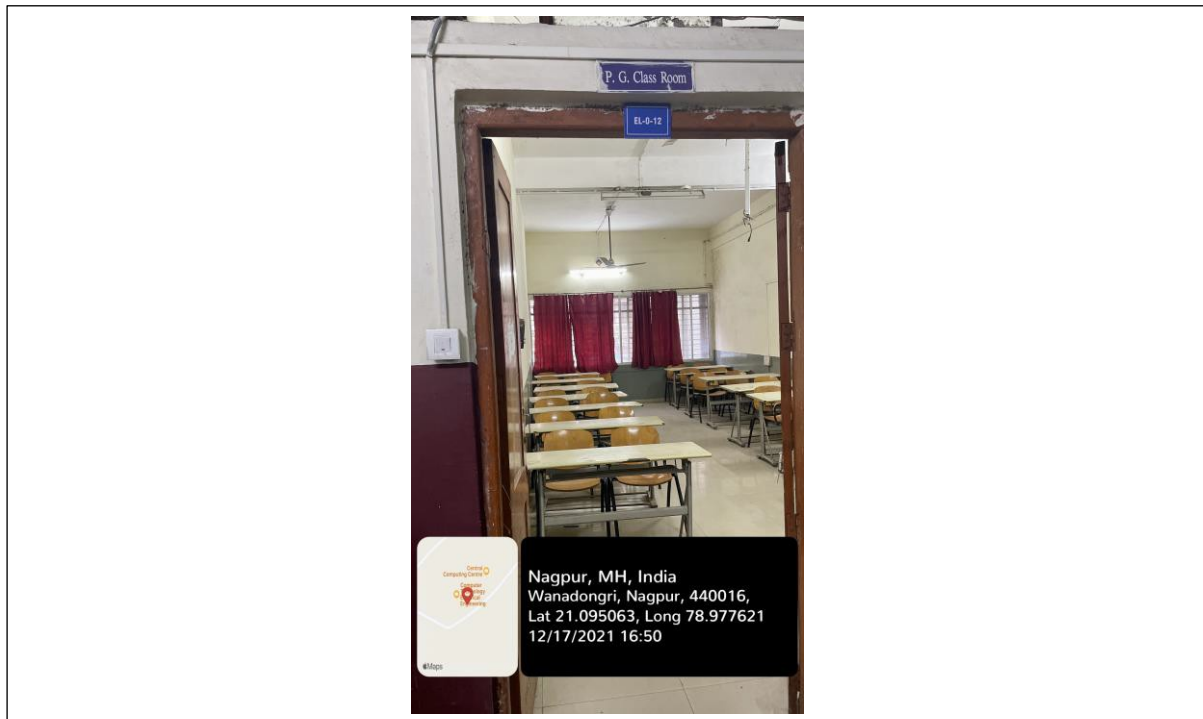## Geo-Tagged Classroom Photographs

Department of Electrical Engineering

EL-2-05A (Smart Classroom)

EL-2-05A (Smart Classroom)

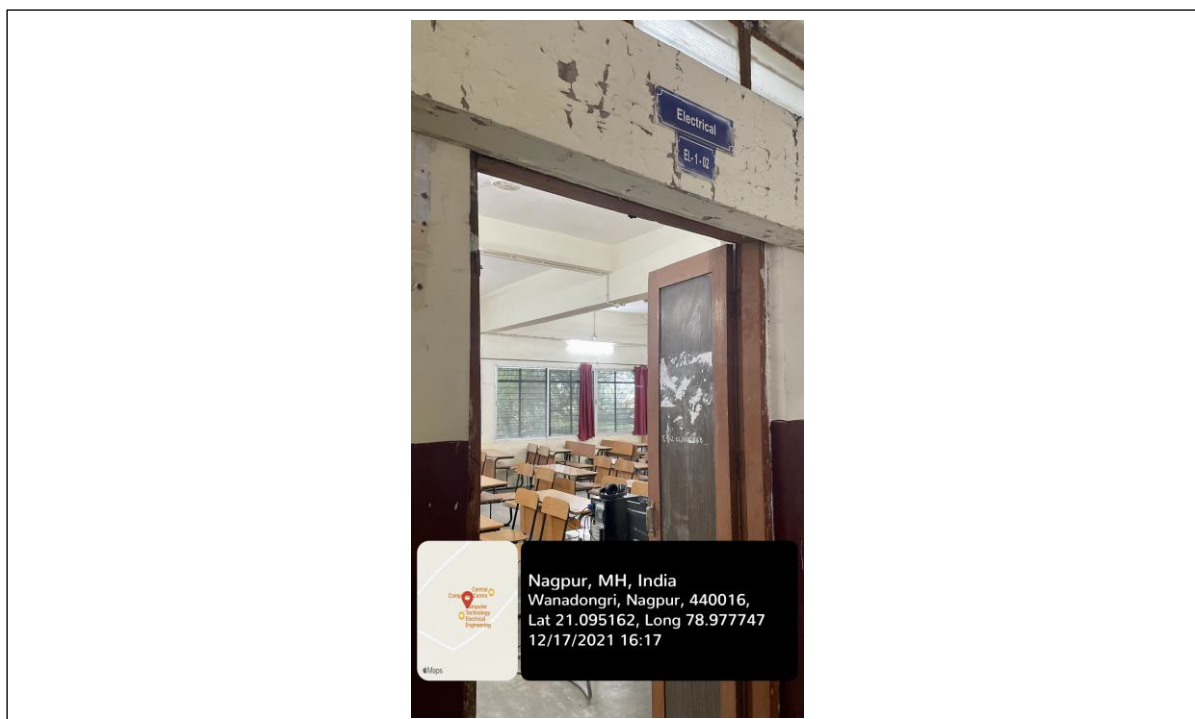| Classroom Number	*EL-2-05A (Smart Classroom)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

Department of Electrical Engineering
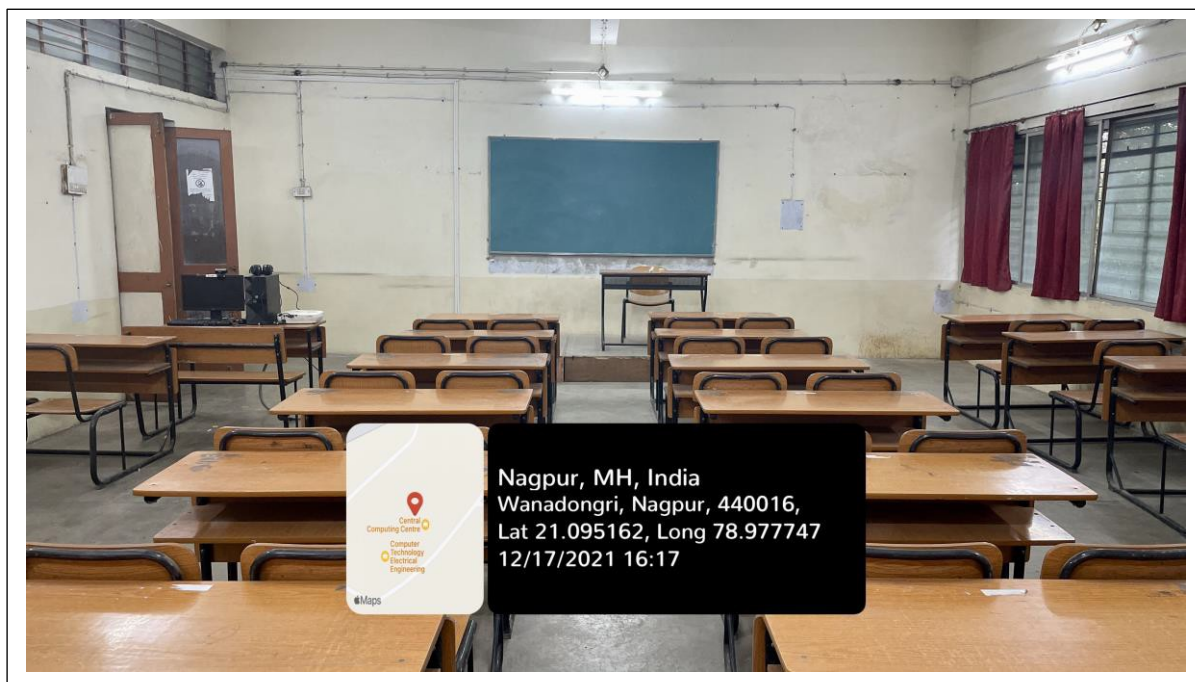

EL-012 (Classroom)

EL-012 (Classroom)

Classroom Number	EL-012 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering

EL-102 (Classroom)

EL-102 (Classroom)

Classroom Number	EL-102 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering

EL-103 (Classroom)

EL-103 (Classroom)

Classroom Number	EL-103 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering

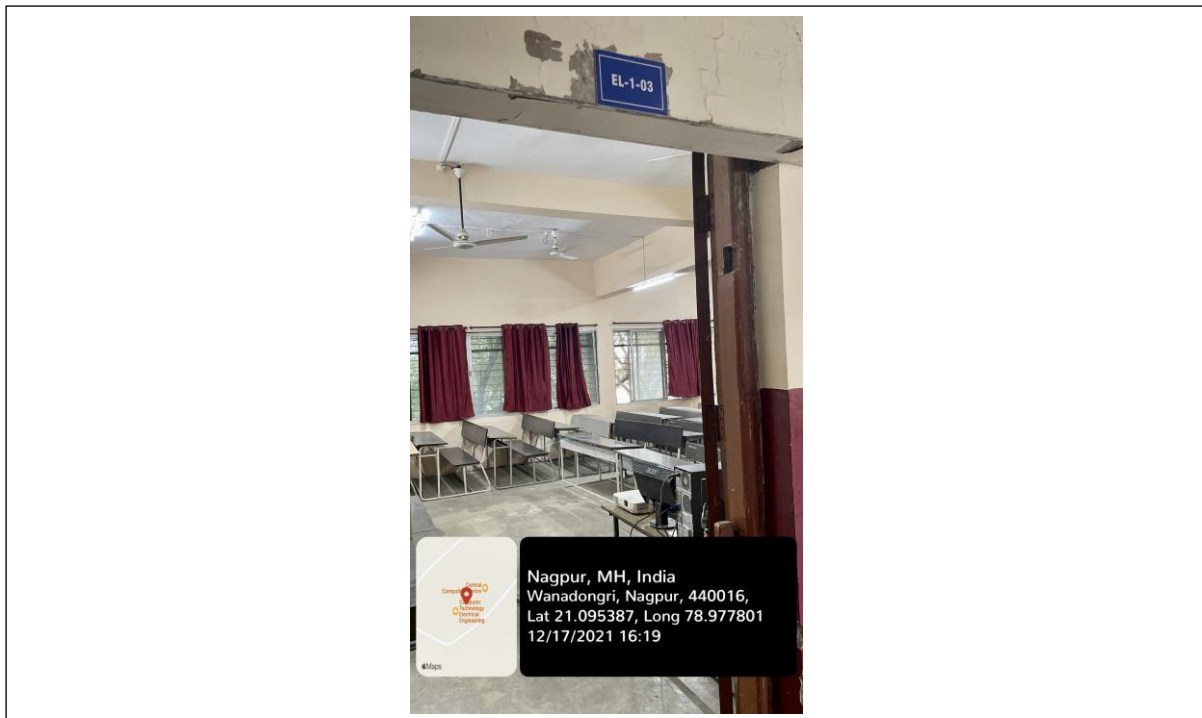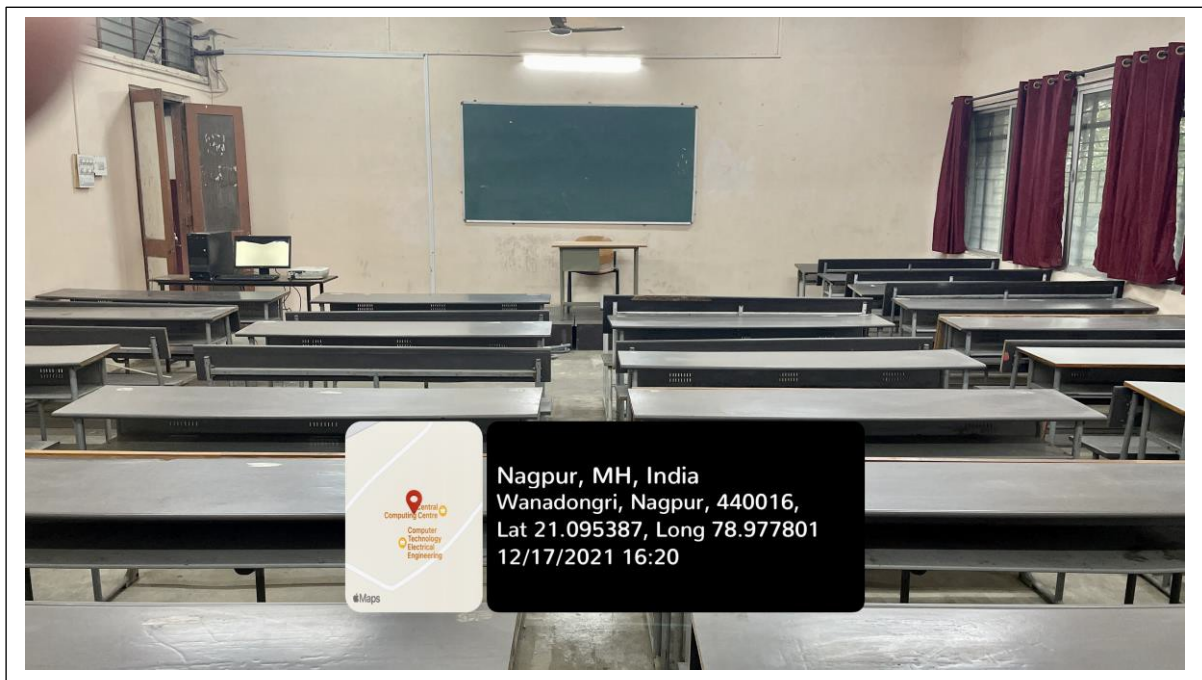*EL-204 (Classroom)*

EL-204 (Classroom)

Classroom Number	EL-204 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering

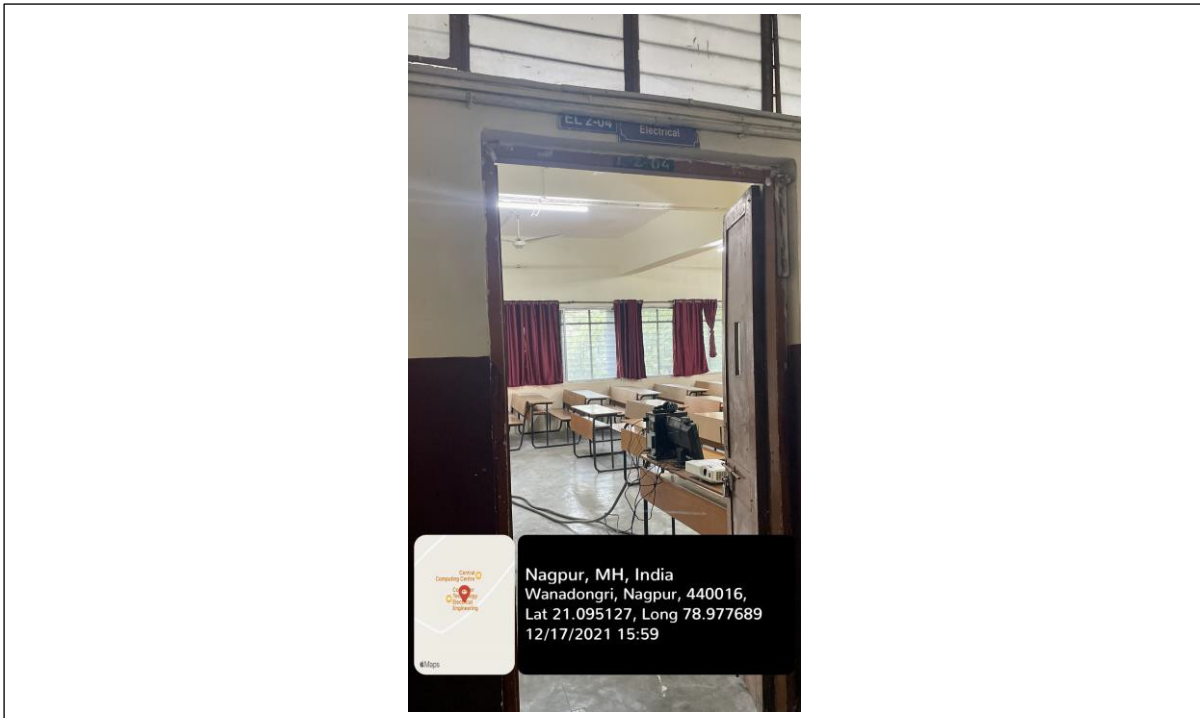*EL-205-B (Classroom)*

EL-205-B(Classroom)

Classroom Number	EL-205-B (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

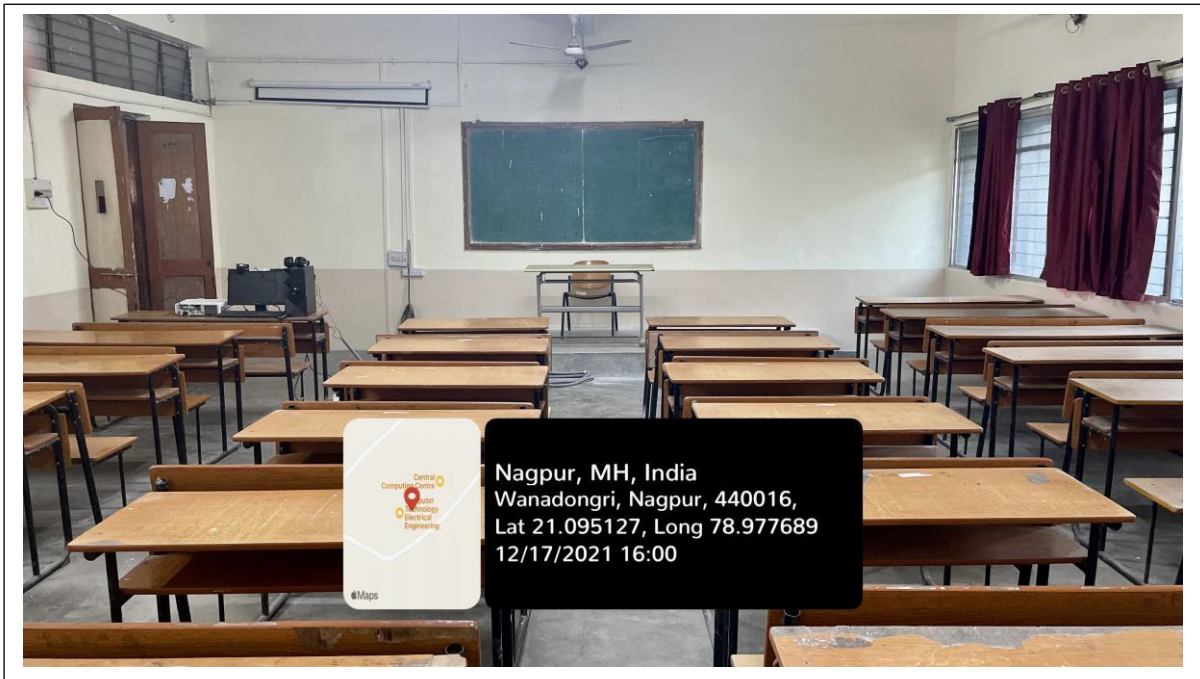# Department of Electrical Engineering

EL-206 (Classroom)

EL-206 (Classroom)

Classroom Number	EL-206 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering

EL-207 (Classroom)

EL-207 (Classroom)

Classroom Number	EL-207 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering
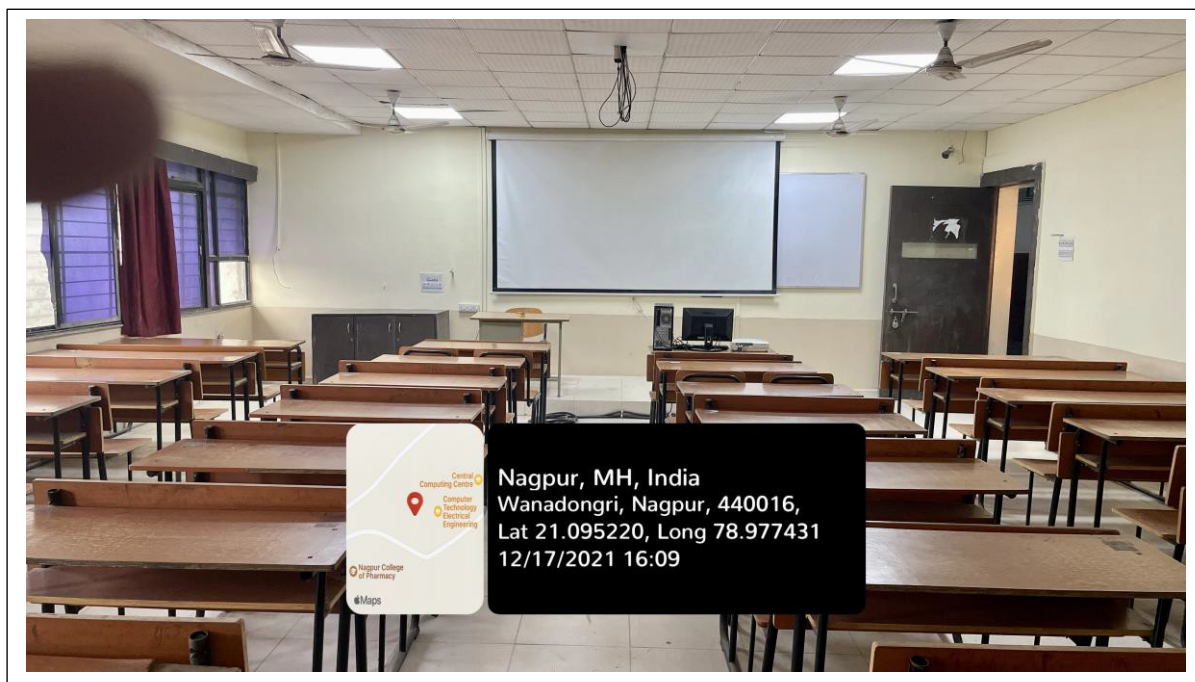

EL-208 (Classroom)

EL-208 (Classroom)

Classroom Number	EL-208 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering

EL-304 (Classroom)

EL-304 (Classroom)

Classroom Number	EL-304 (Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Electrical Engineering

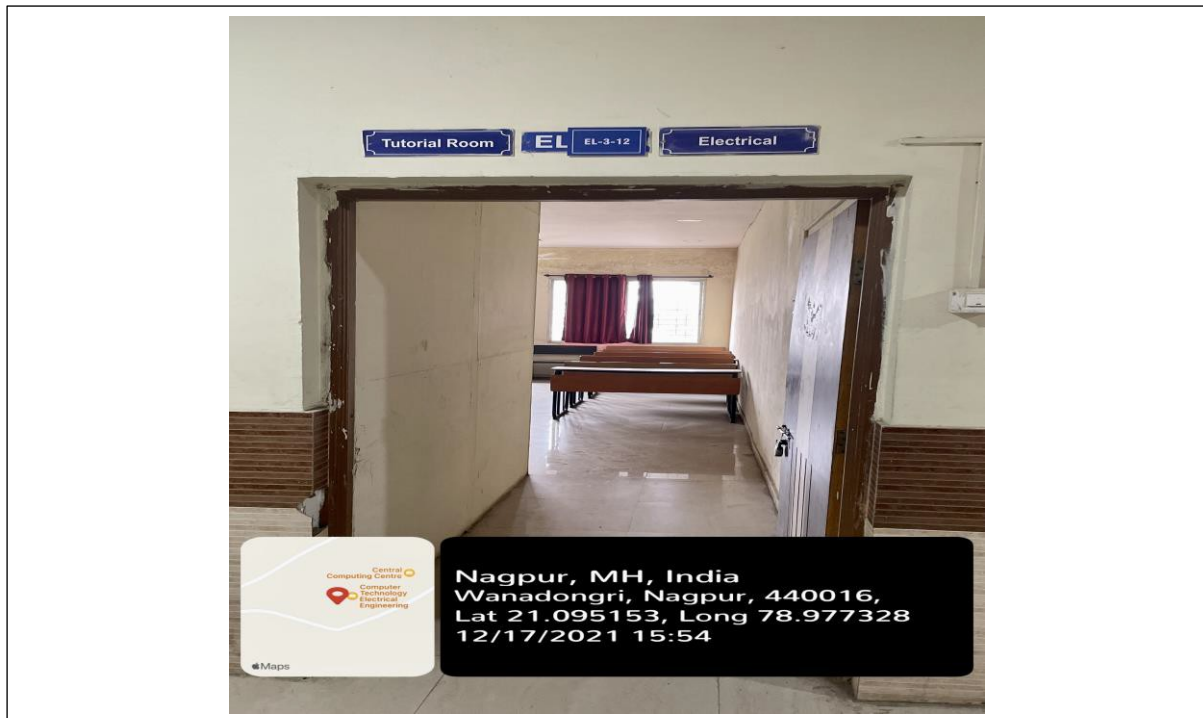*EL-312 (Tutorial Classroom)*

EL-312 (Tutorial Classroom)

Classroom Number	EL-312 (Tutorial Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi, White Board

Department of Mechanical Engineering

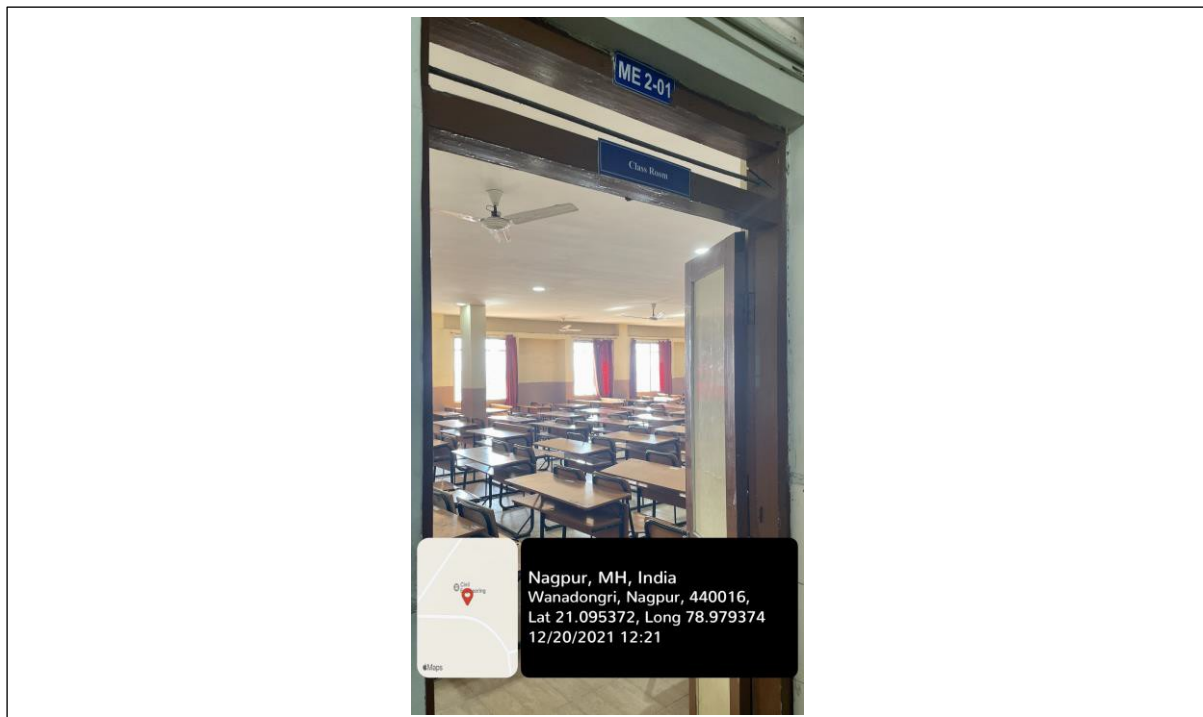## Geo-Tagged Classroom Photographs

Department of Mechanical Engineering

ME 1-06 (Smart Classroom)

ME 1-06 (Smart Classroom)

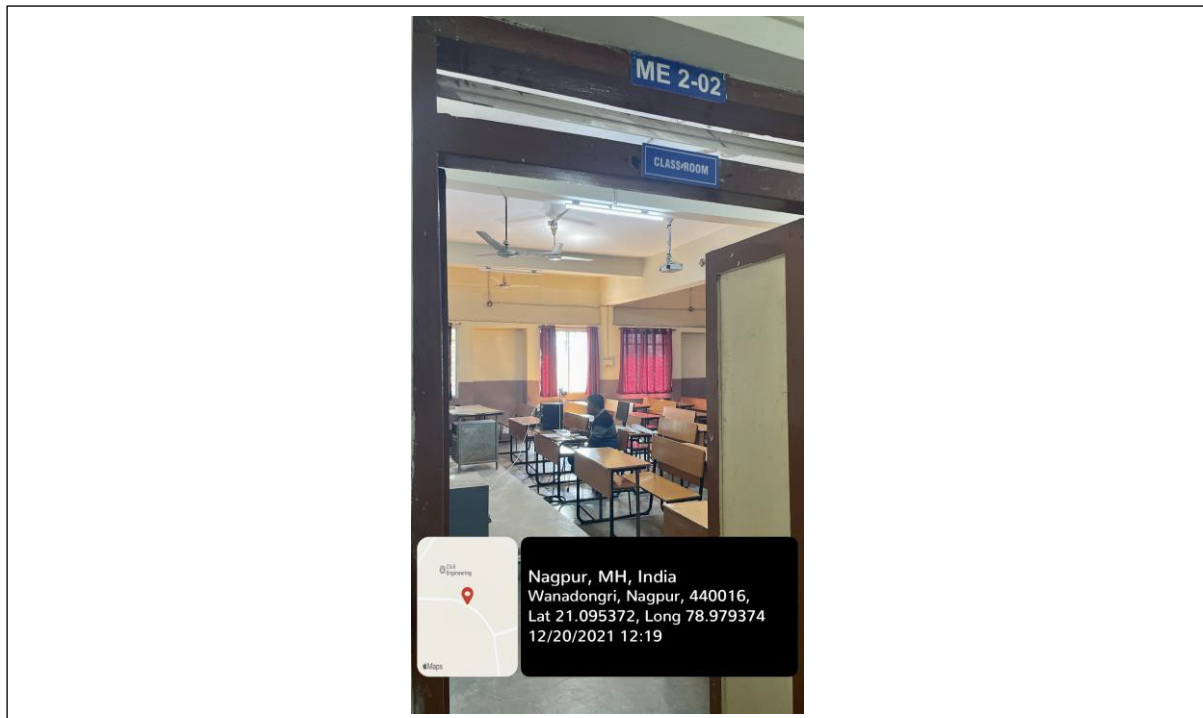| Classroom Number	*ME 1-06 (Smart Classroom)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

Department of Mechanical Engineering

ME 2-01(Classroom)

ME 2-01(Classroom)

Classroom Number	ME 2-01(Classroom)
Available ICT Facilities	Movable LCD projector Facility, Internet Cable, Wi-Fi,

Department of Mechanical Engineering
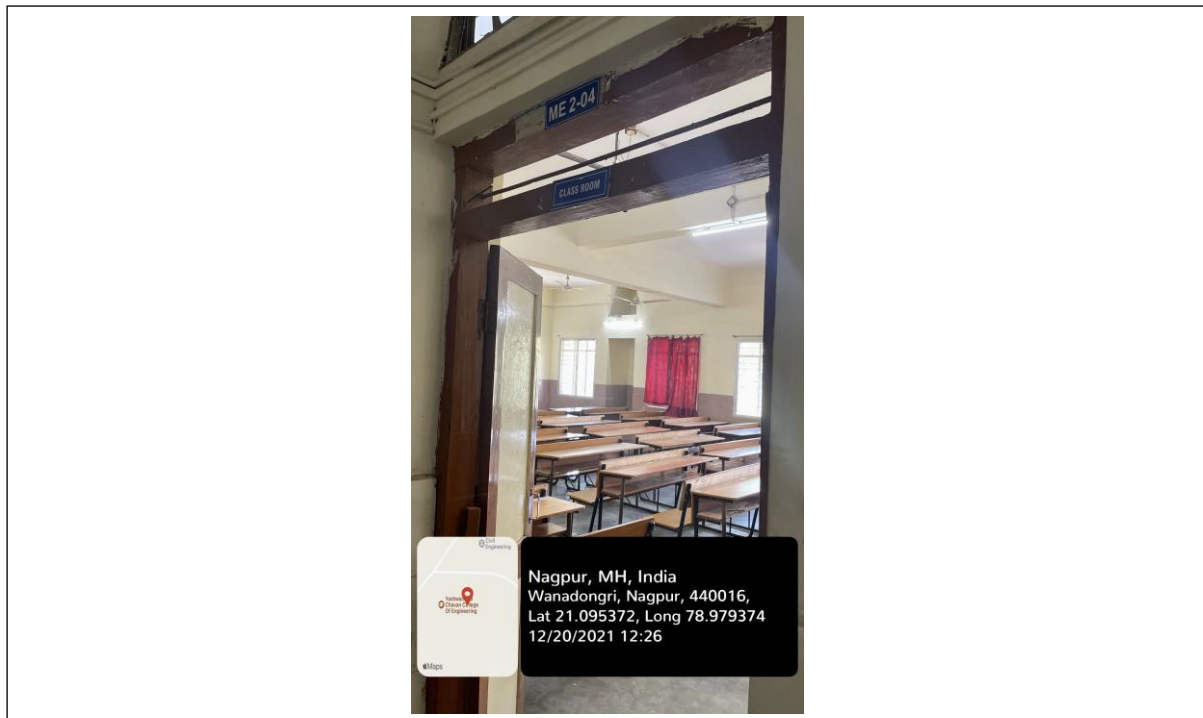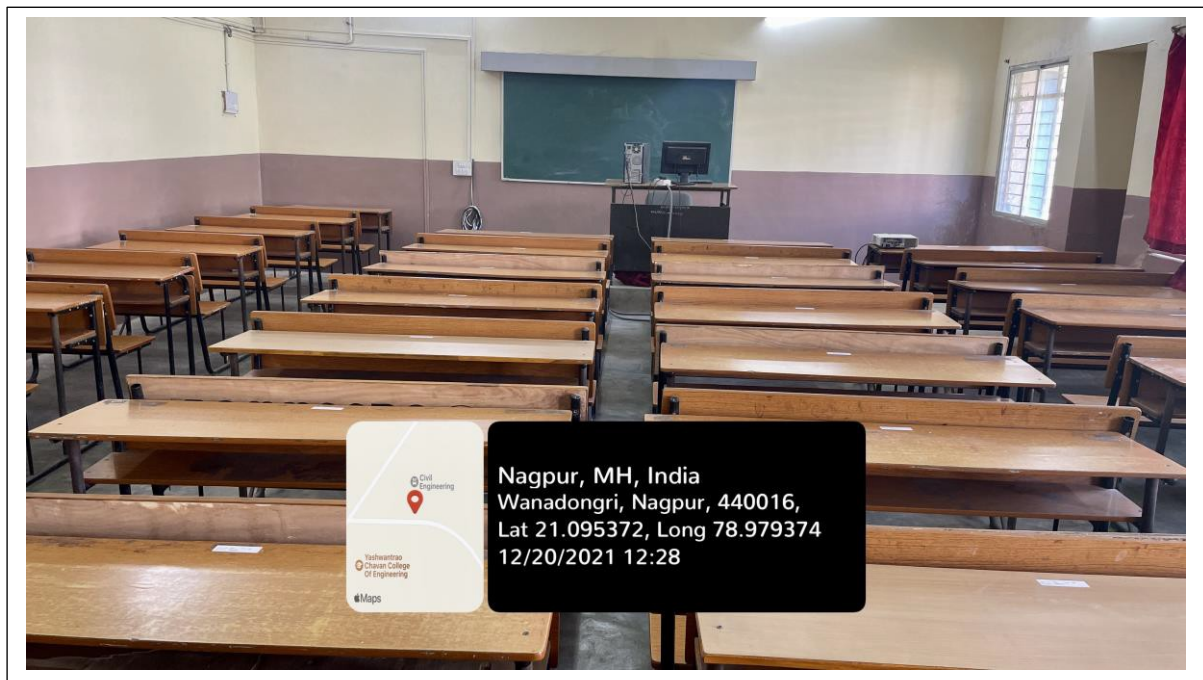

ME 2-02(Classroom)

ME 2-02(Classroom)

Classroom Number	ME 2-02(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Mechanical Engineering

ME 2-04(Classroom)

ME 2-04(Classroom)

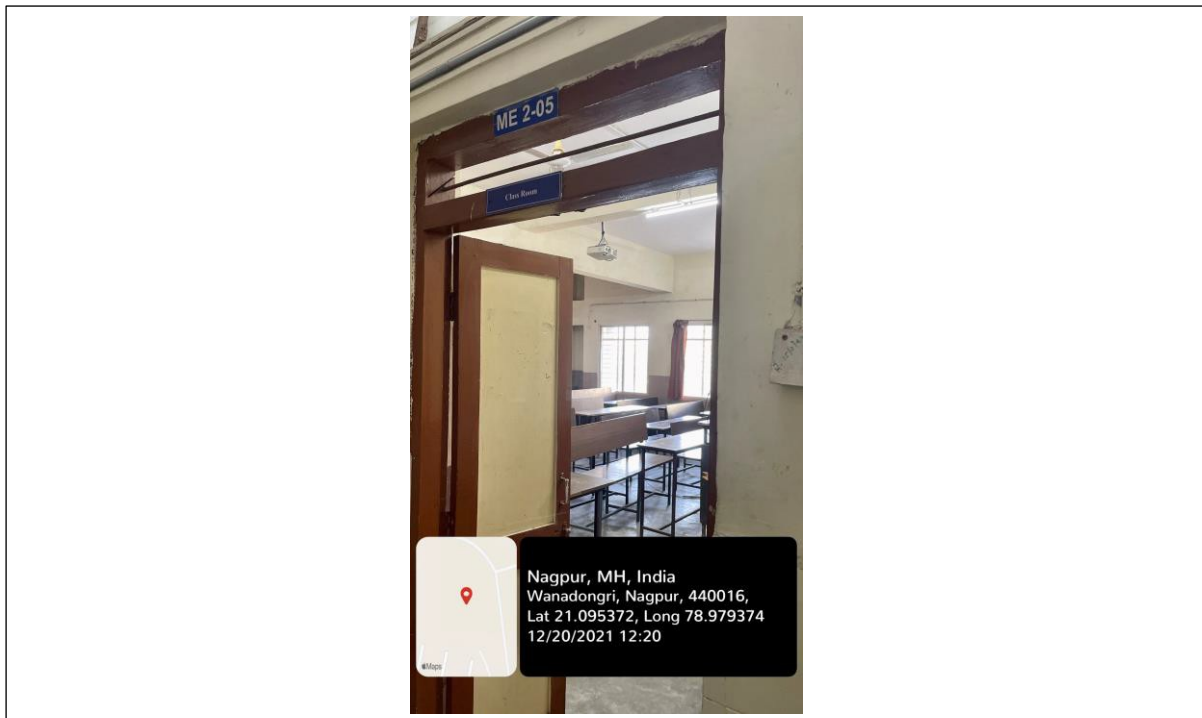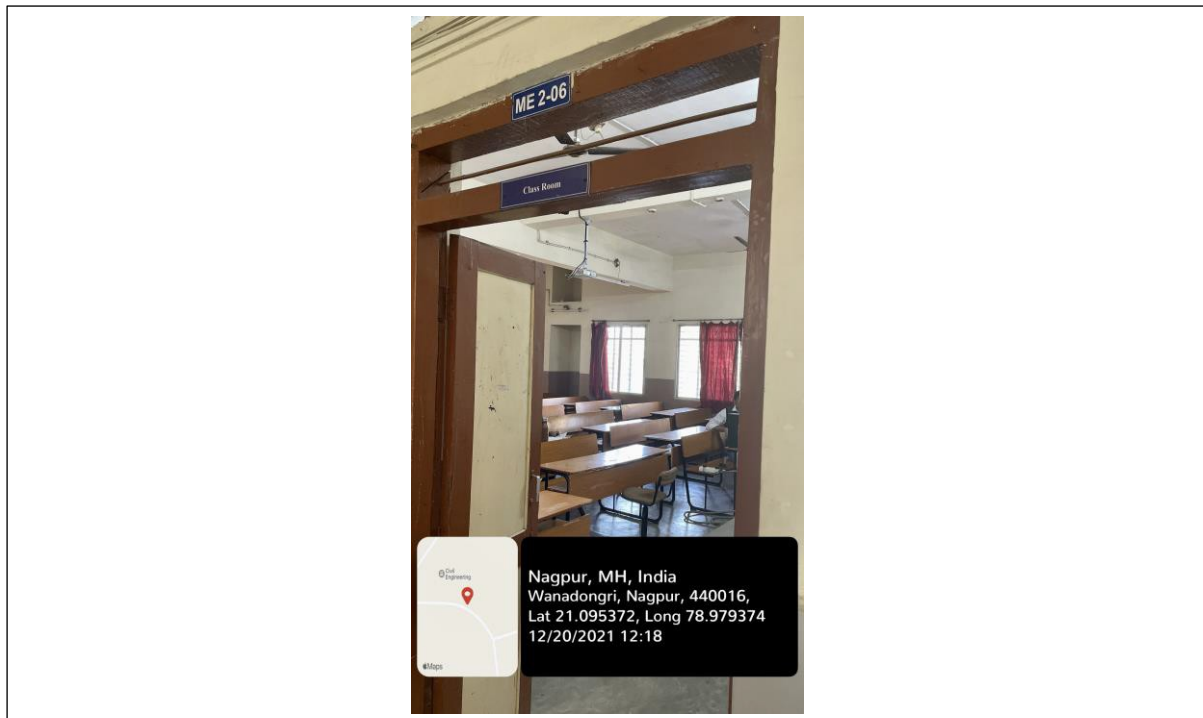| Classroom Number	ME 2-04(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Mechanical Engineering

ME 2-05(Classroom)

ME 2-05(Classroom)

Classroom Number	ME 2-05(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Mechanical Engineering
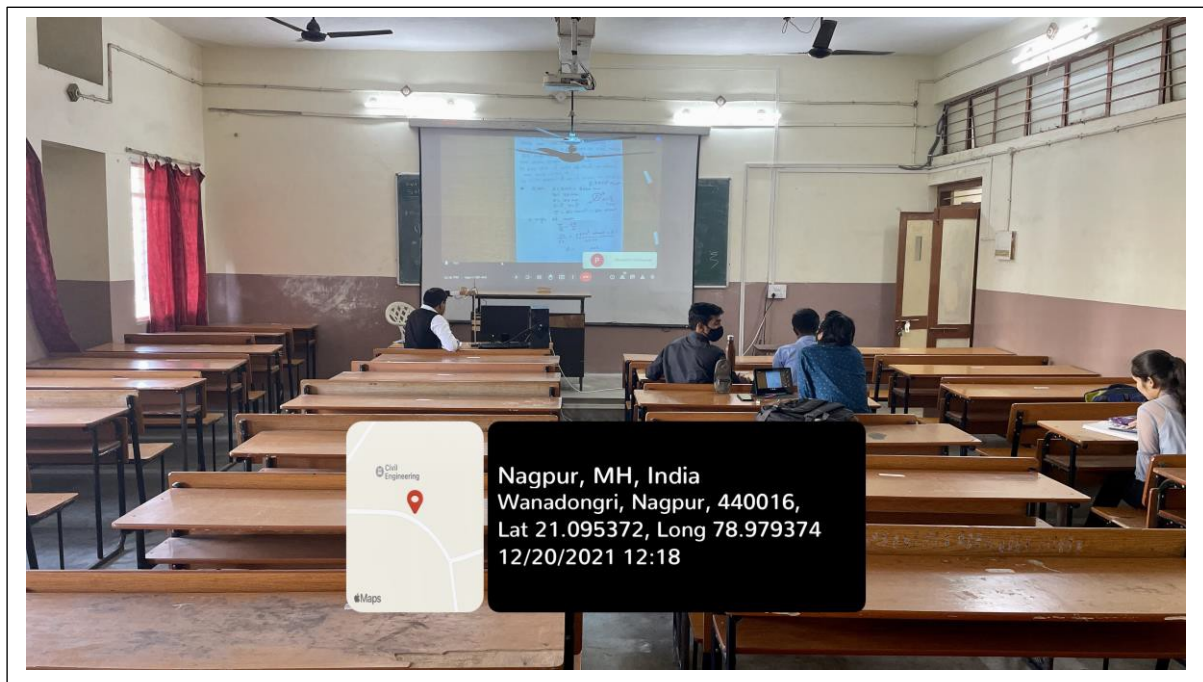

ME 2-06(Classroom)

ME 2-06(Classroom)

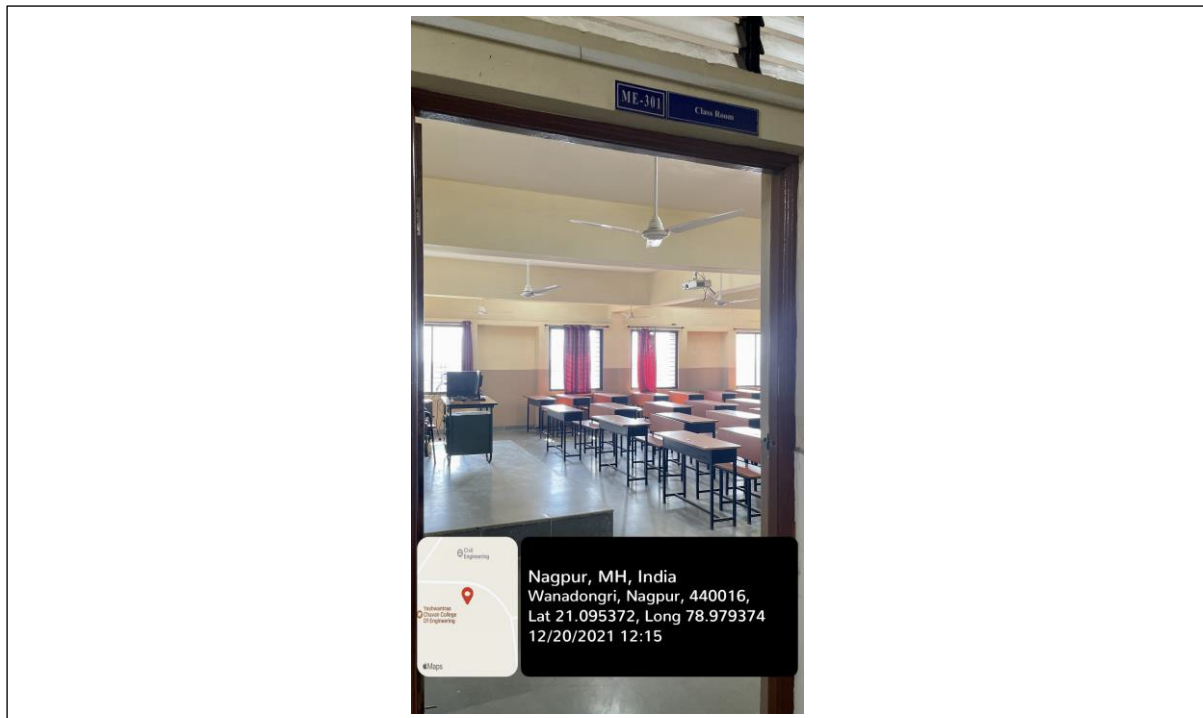| Classroom Number	ME 2-06(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Mechanical Engineering

ME 3-01(Classroom)

ME 3-01(Classroom)

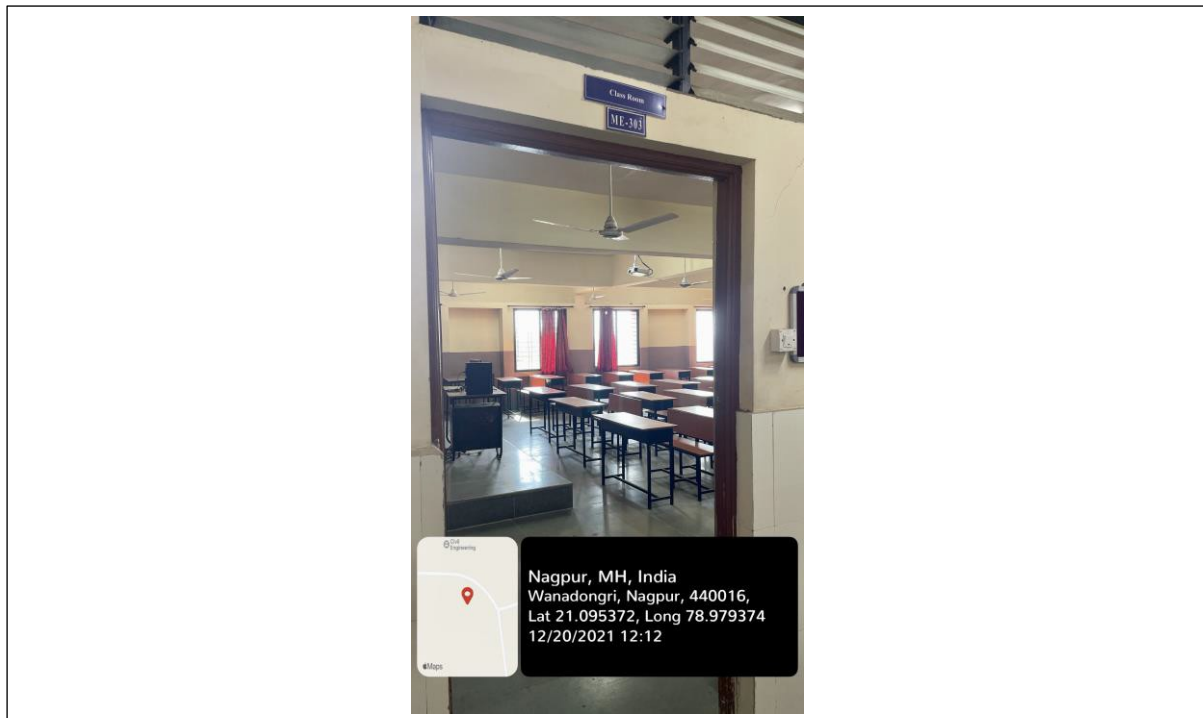| Classroom Number	ME 3-01(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Mechanical Engineering
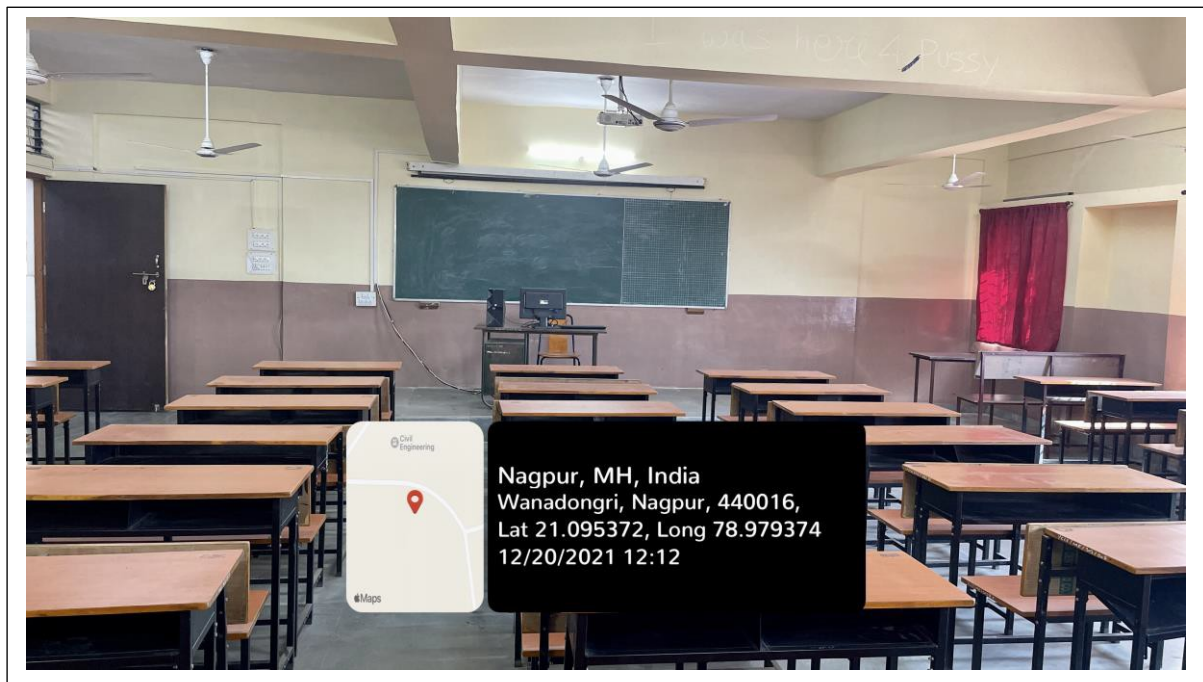

ME 3-03(Classroom)

ME 3-03(Classroom)

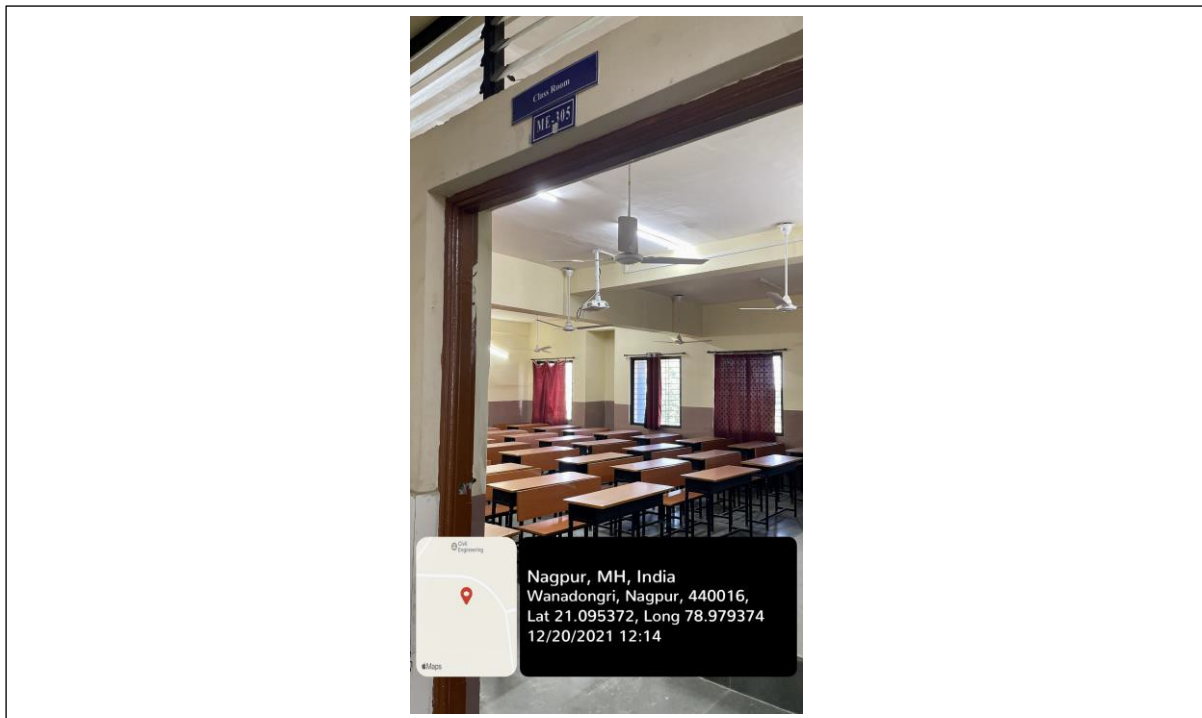| Classroom Number	ME 3-03(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Mechanical Engineering
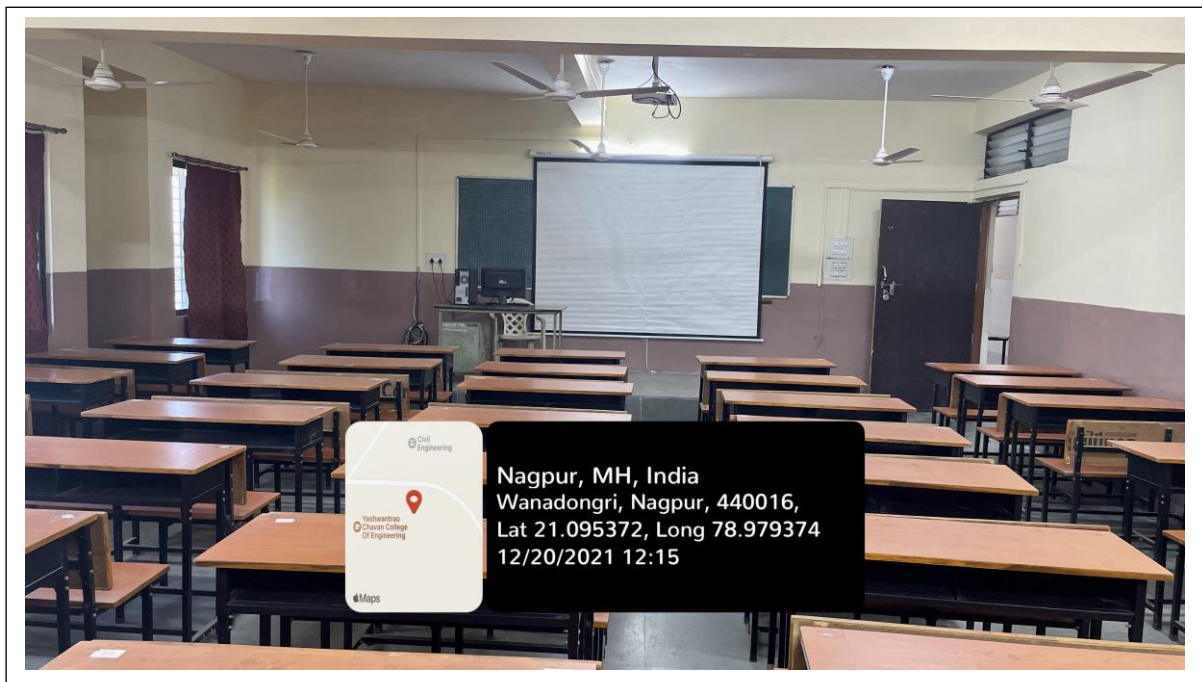

ME 3-05(Classroom)

ME 3-05(Classroom)

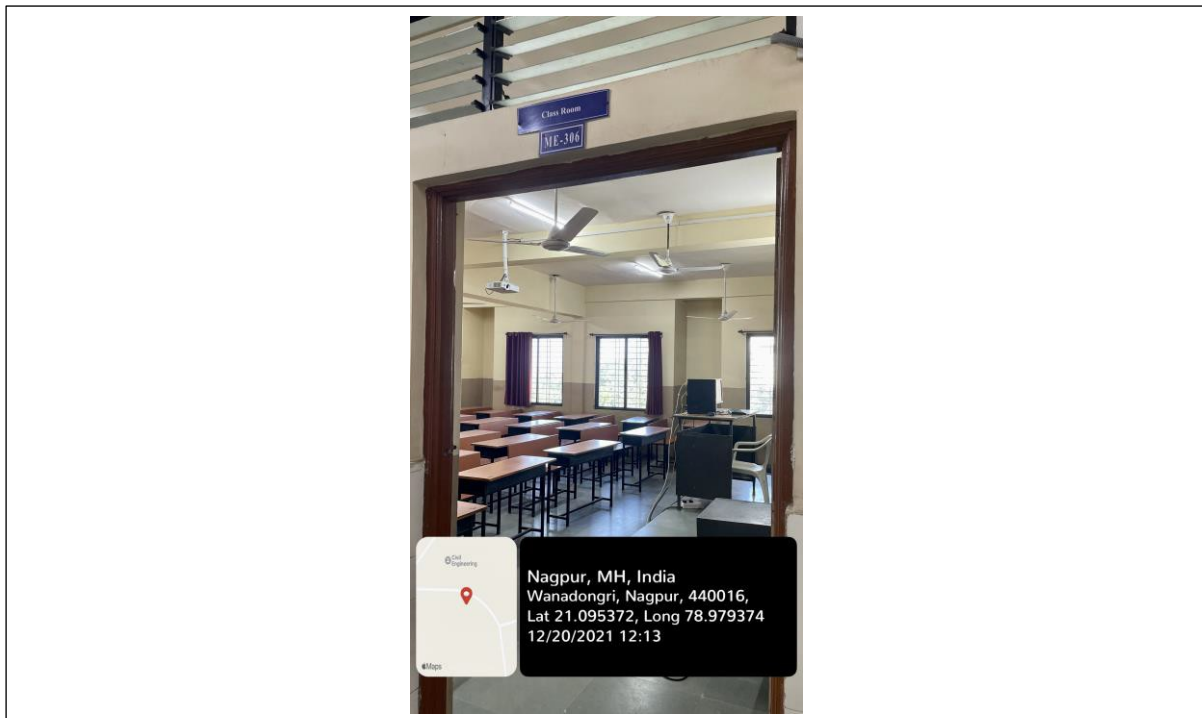| Classroom Number	ME 3-05(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Mechanical Engineering

ME 3-06(Classroom)

ME 3-06(Classroom)

Classroom Number	ME 3-06(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera etc.

Department of Civil Engineering
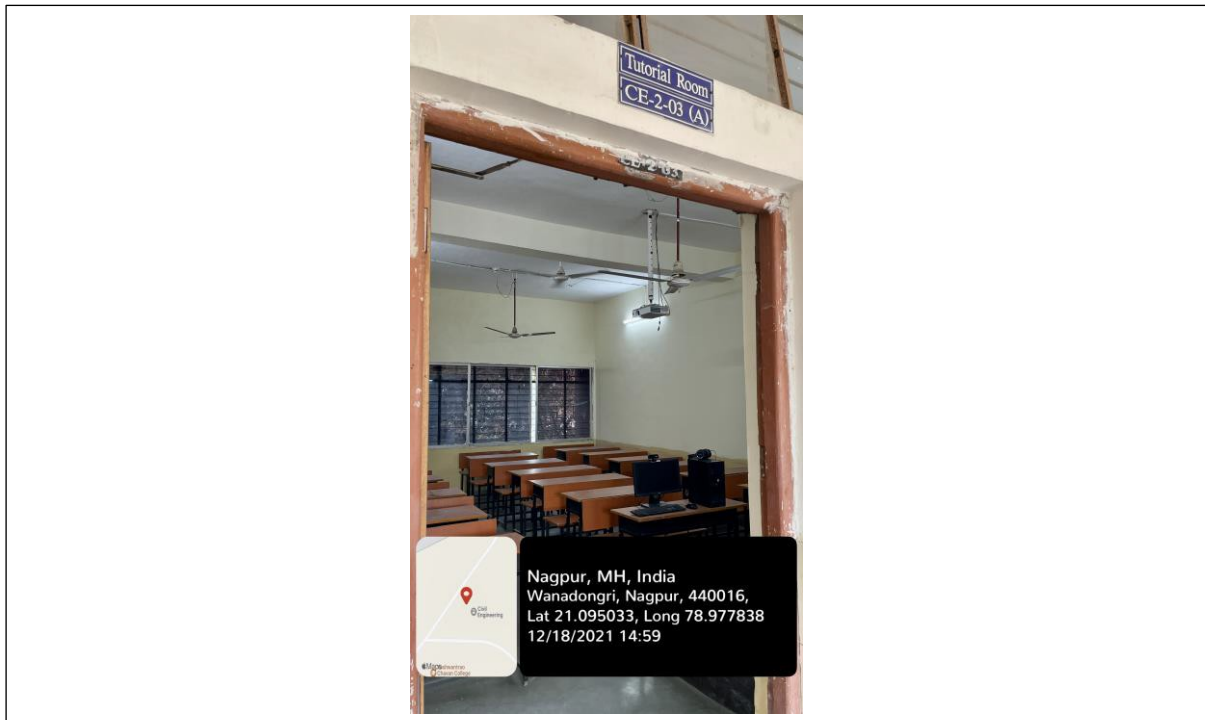
Geo-Tagged Classroom Photographs
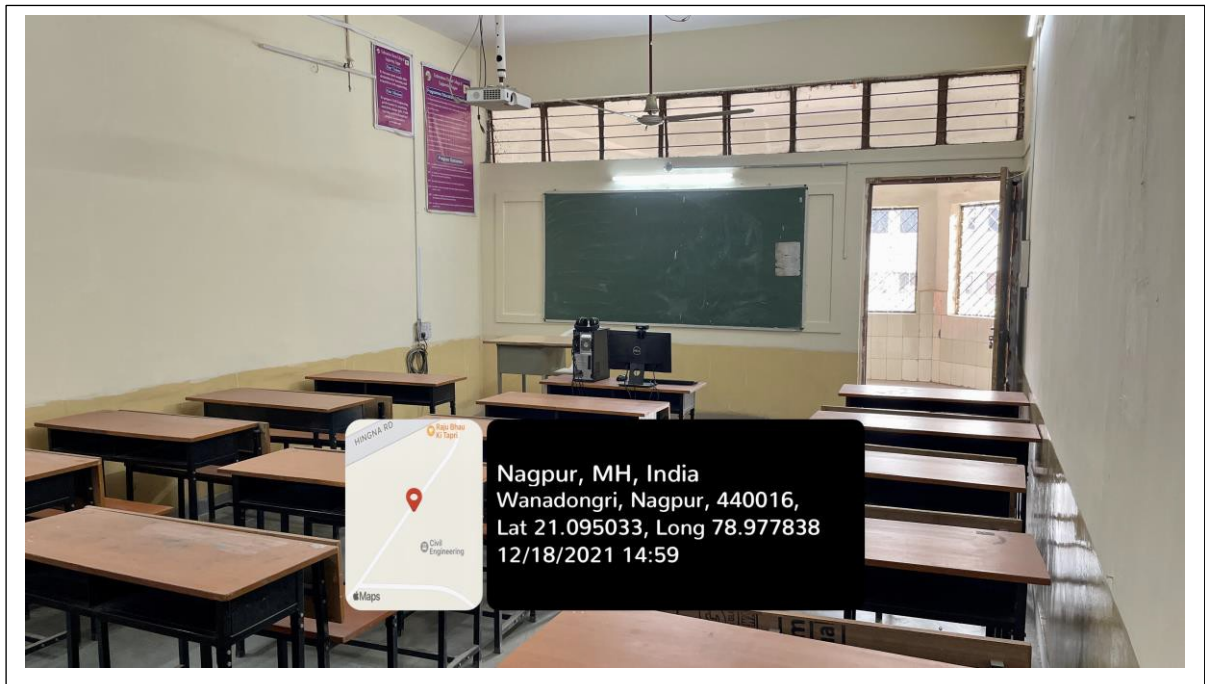
CE 1- 06A   (Smart Classroom)

CE 1- 06A   (Smart Classroom)

Classroom Number	*CE 1- 06A (Smart Classroom)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

CE -2-03(A) (Tutorial Classroom)

CE -2-03(A) (Tutorial Classroom)

Classroom Number	CE -2-03(A) (Tutorial Classroom)
Available ICT Facilities	*Fixed LCD Projector, Internet Cable*

CE -2-03(B) (Tutorial Classroom)

CE -2-03(B) (Tutorial Classroom)

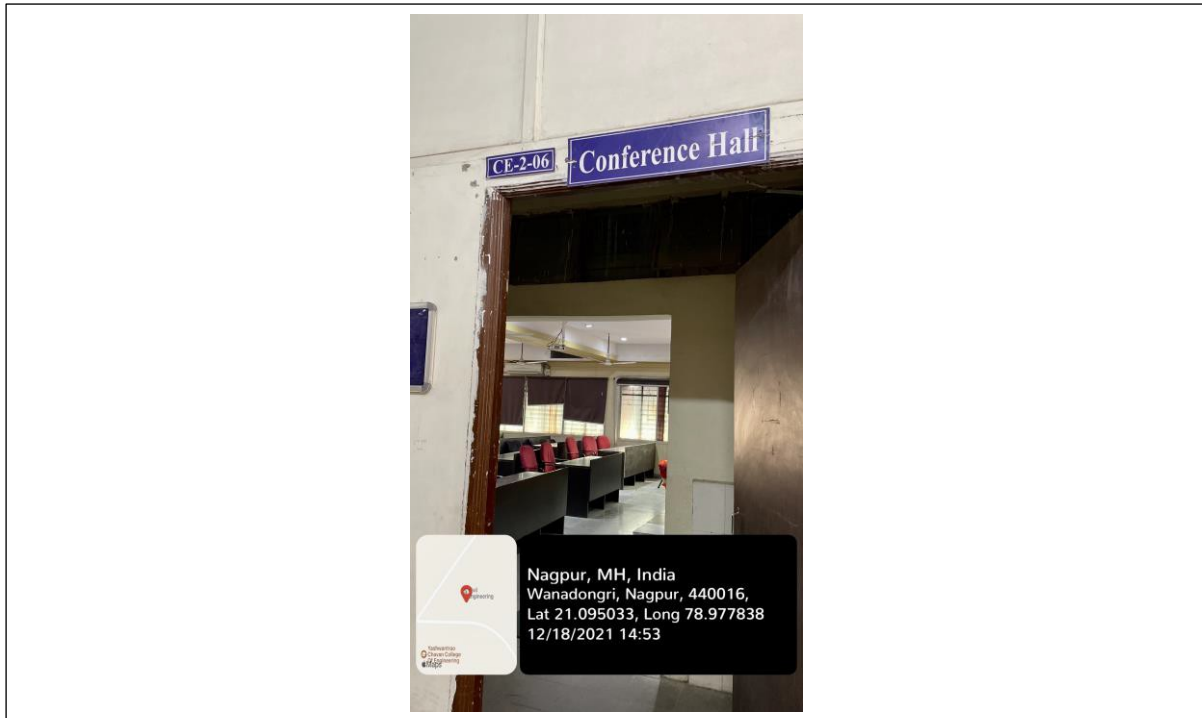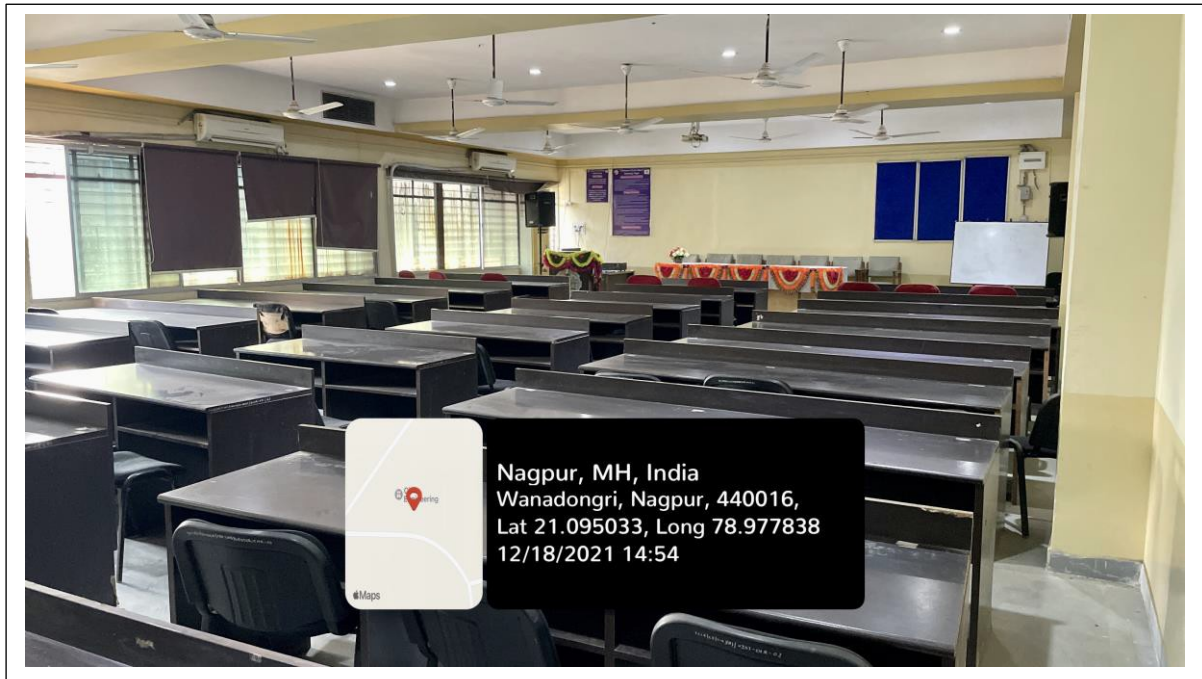| Classroom Number	CE -2-03(B) (Tutorial Classroom)
Available ICT Facilities	Fixed LCD Projector, Internet Cable

CE -2-04(B) (Tutorial Classroom)

CE -2-04(B) (Tutorial Classroom)

Classroom Number	Fixed LCD Projector, Internet Cable.
Available ICT Facilities	*Fixed LCD Projector, Internet Cable.*

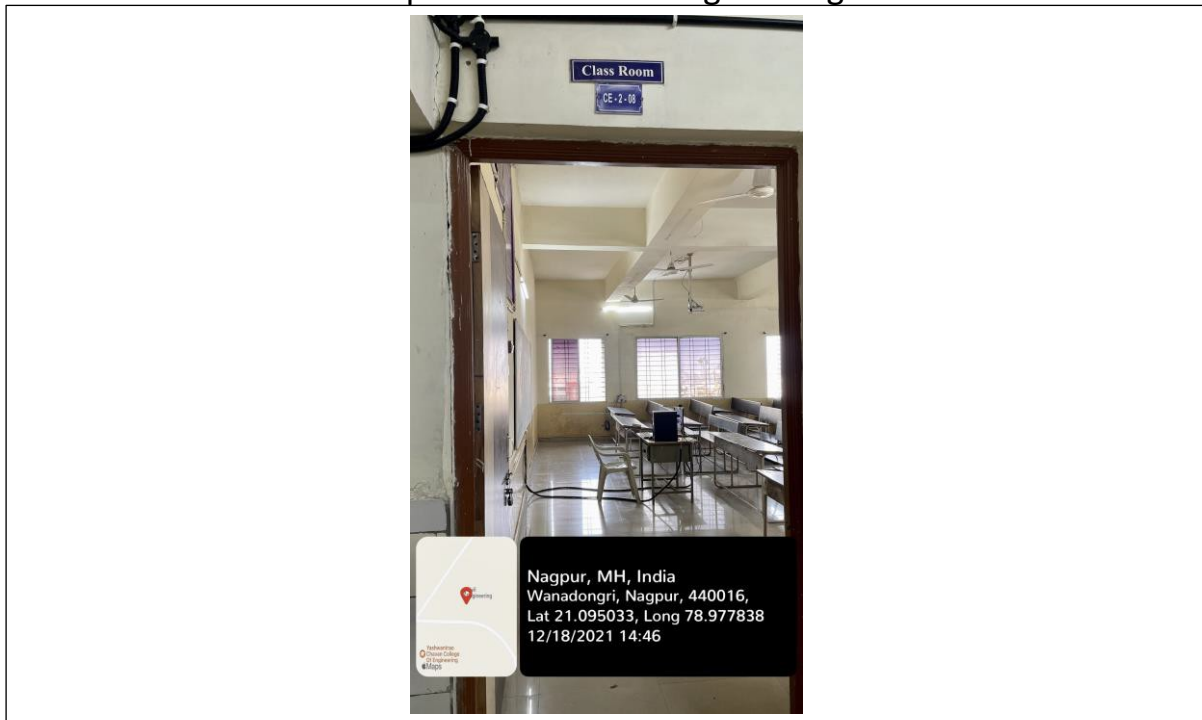# Department of Civil Engineering

CE-2-06 (Seminar Hall)

CE-2-06 (Seminar Hall)

Room Number	CE-2-06 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, Internet Cable, WiFi, LAN, Audio System, Computer

Department of Civil Engineering

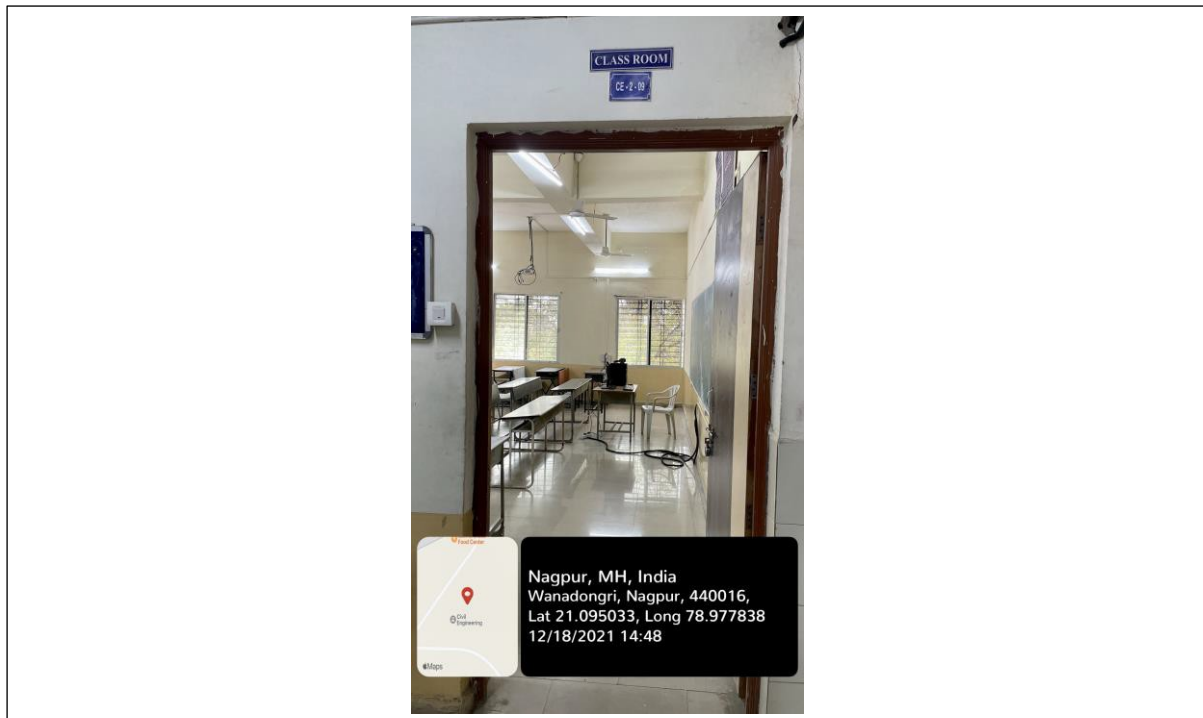*CE 2-08 (Classroom)*

CE 2-08 (Classroom)

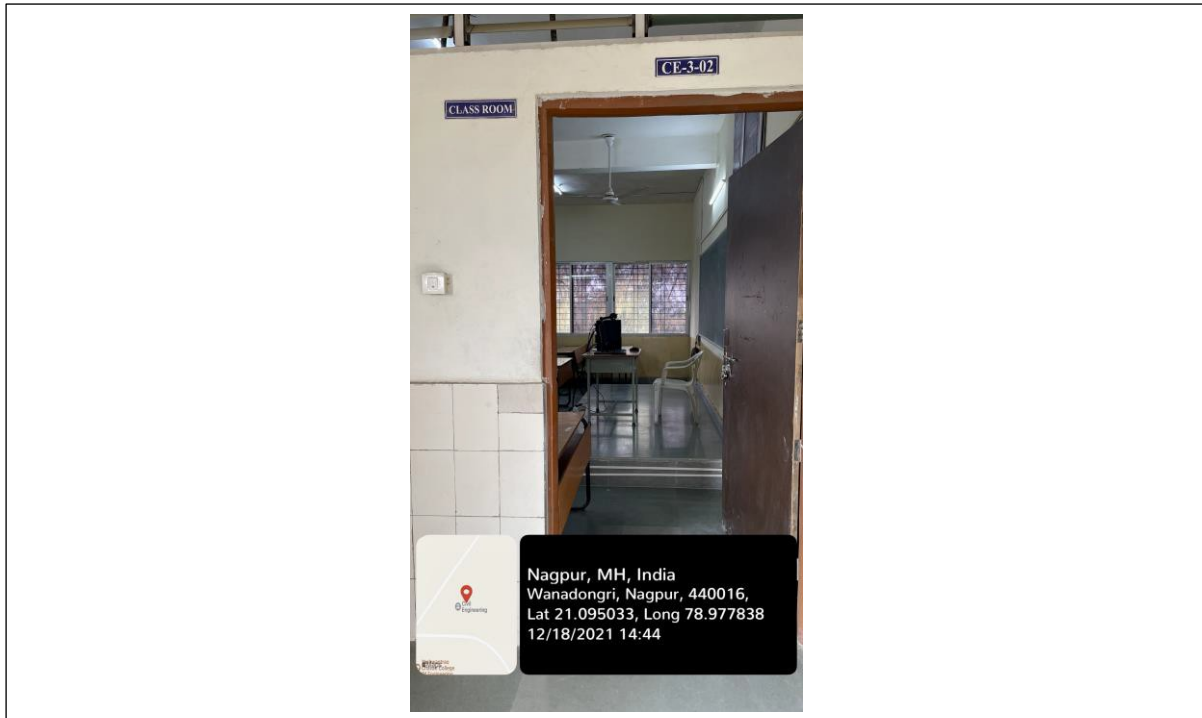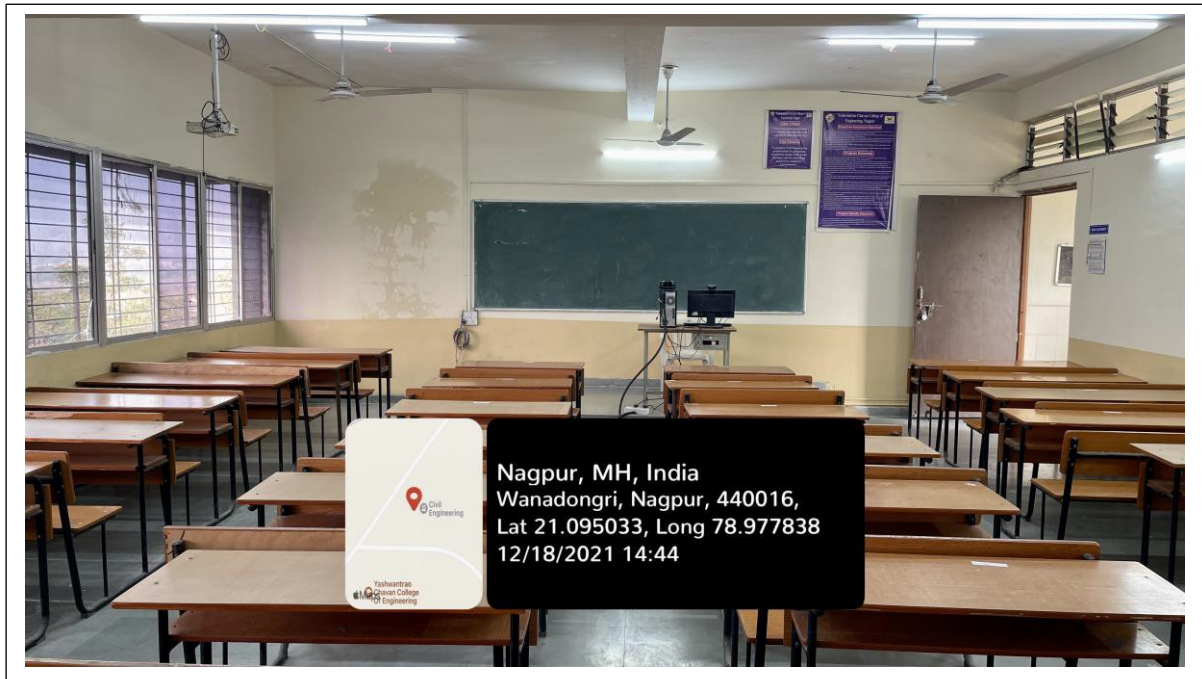| Classroom Number	CE 2-08 (Classroom)
Available ICT Facilities	*Fixed LCD Projector, computer with net connectivity, Camera*

Department of Civil Engineering

CE 2-09 (Classroom)

CE 2-09 (Classroom)

Classroom Number	CE 2-09 (Classroom)
Available ICT Facilities	*Fixed LCD Projector, Internet Cable. PC*

Department of Civil Engineering

CE-3-02(Classroom)

CE-3-02(Classroom)

Classroom Number	CE-3-02(Classroom)
Available ICT Facilities	Fixed LCD Projector, Internet Cable,PC.

Department of Civil Engineering
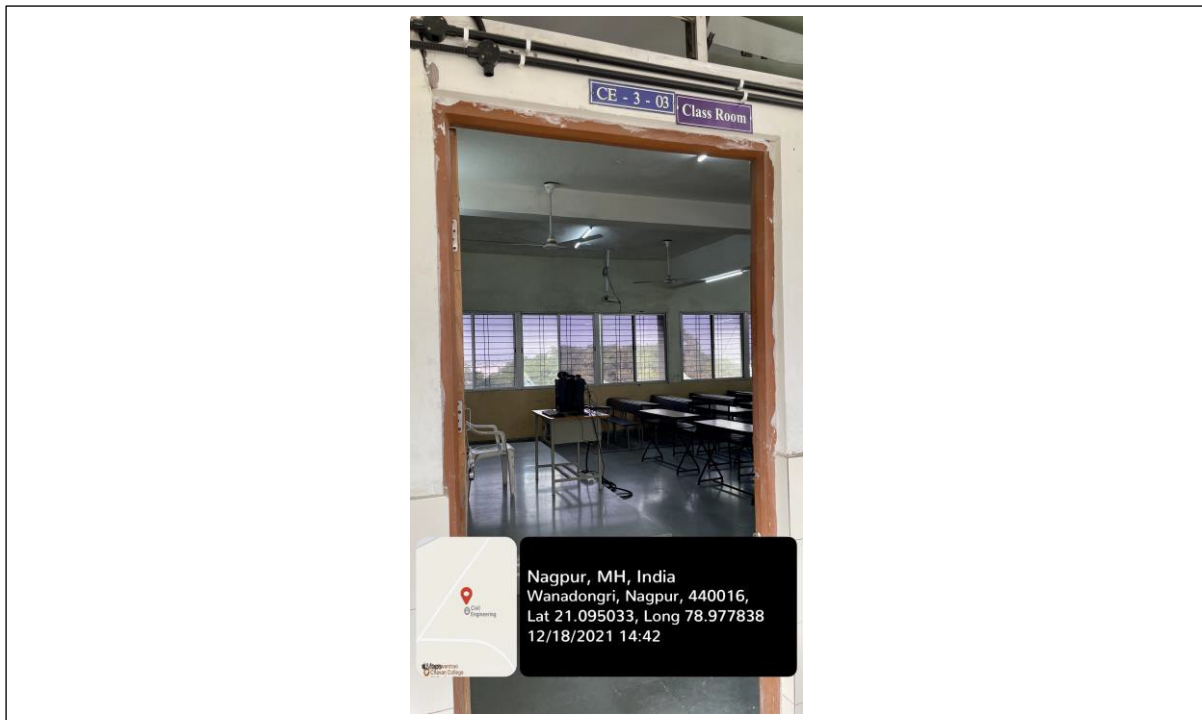
CE-3-03(Classroom)

CE-3-03(Classroom)

Classroom Number	CE-3-03(Classroom)
Available ICT Facilities	Fixed LCD Projector, Internet Cable,PC

Department of Civil Engineering
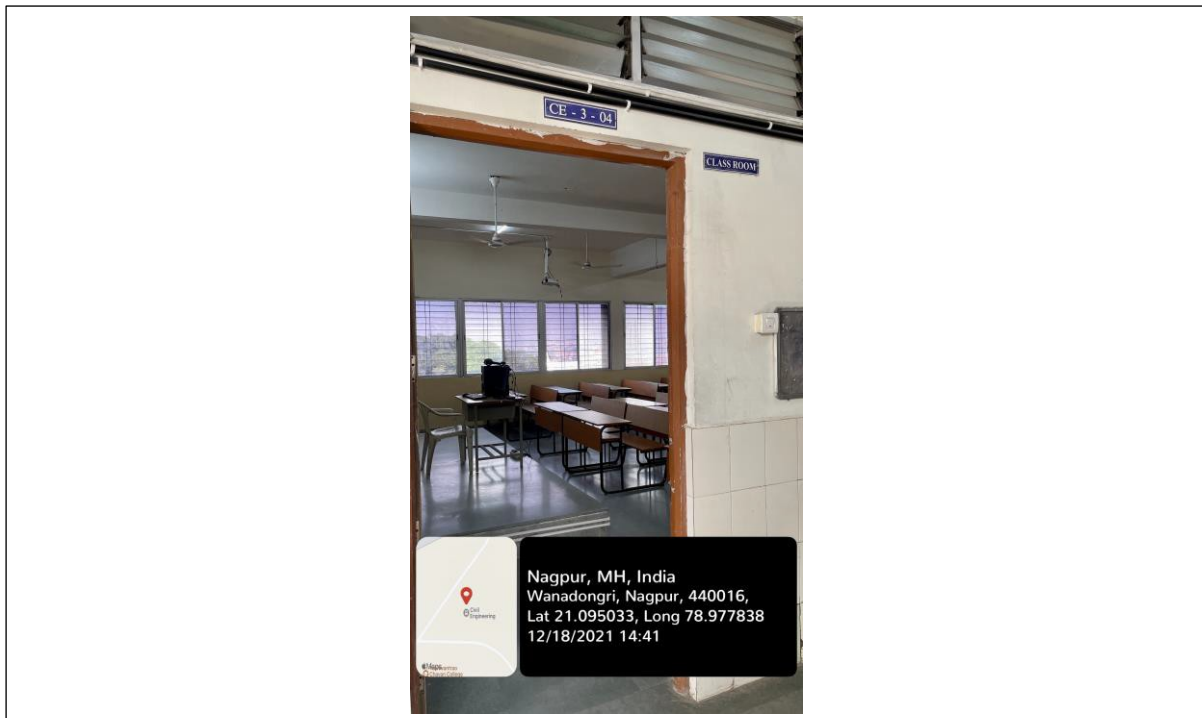
CE -3-04(Classroom)
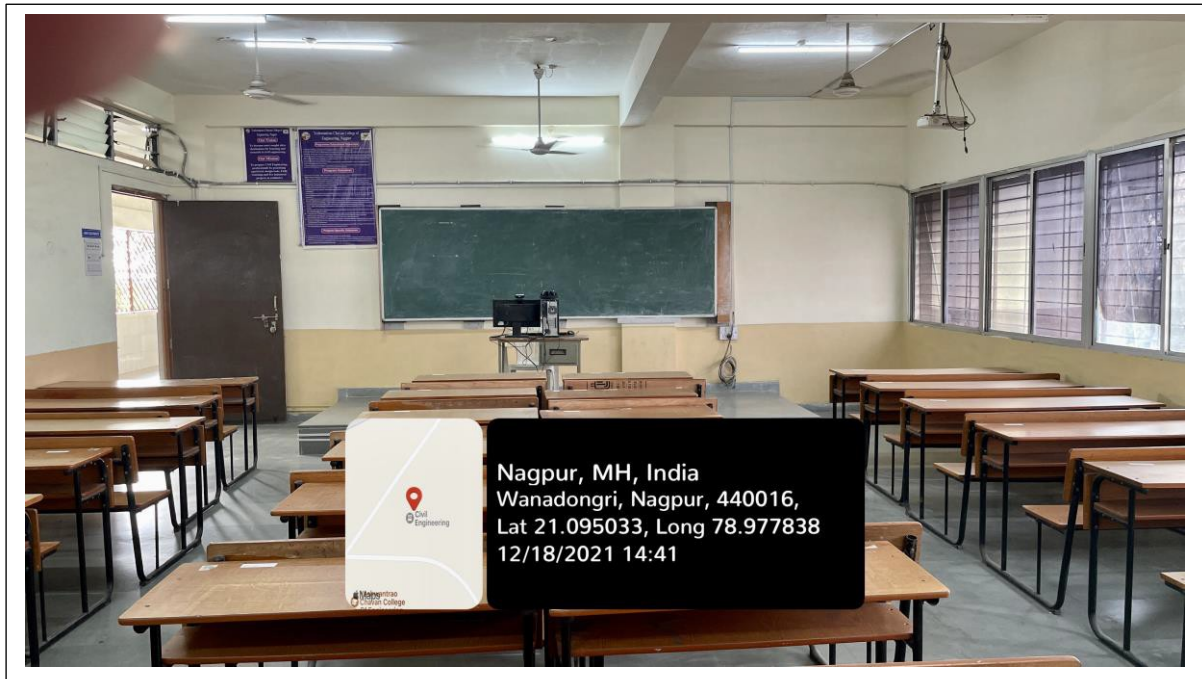
CE -3-04(Classroom)

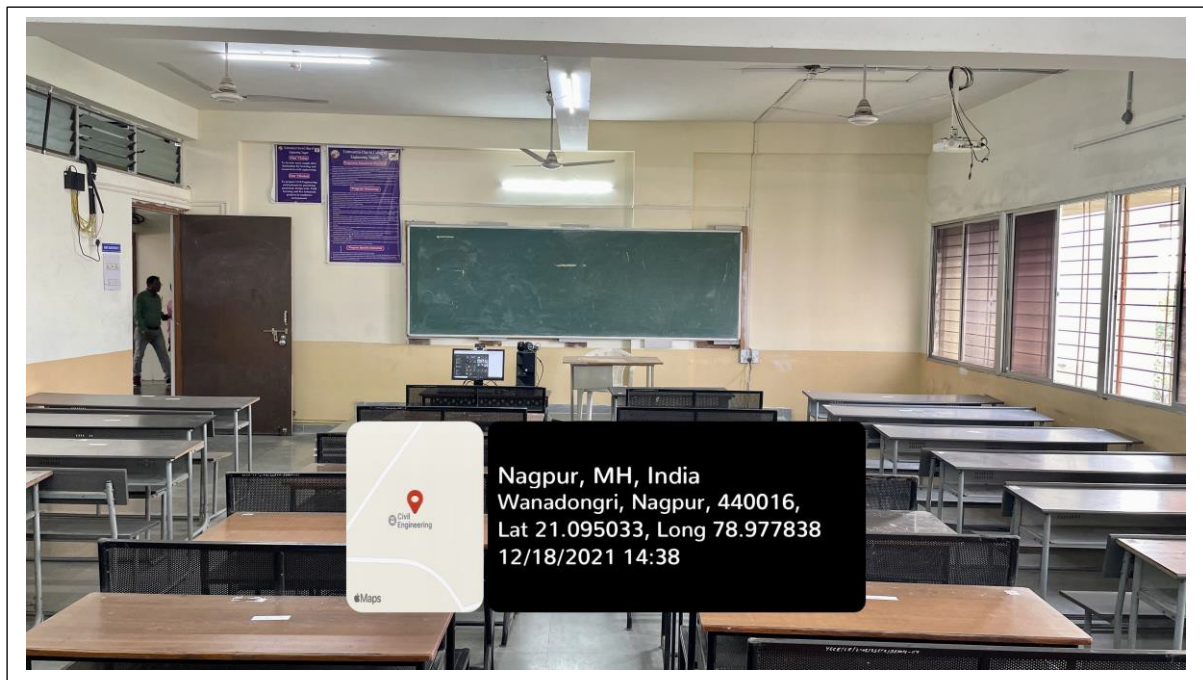| Classroom Number	CE -3-04(Classroom)
Available ICT Facilities	*Fixed LCD Projector, Internet Cable,PC*

Department of Civil Engineering
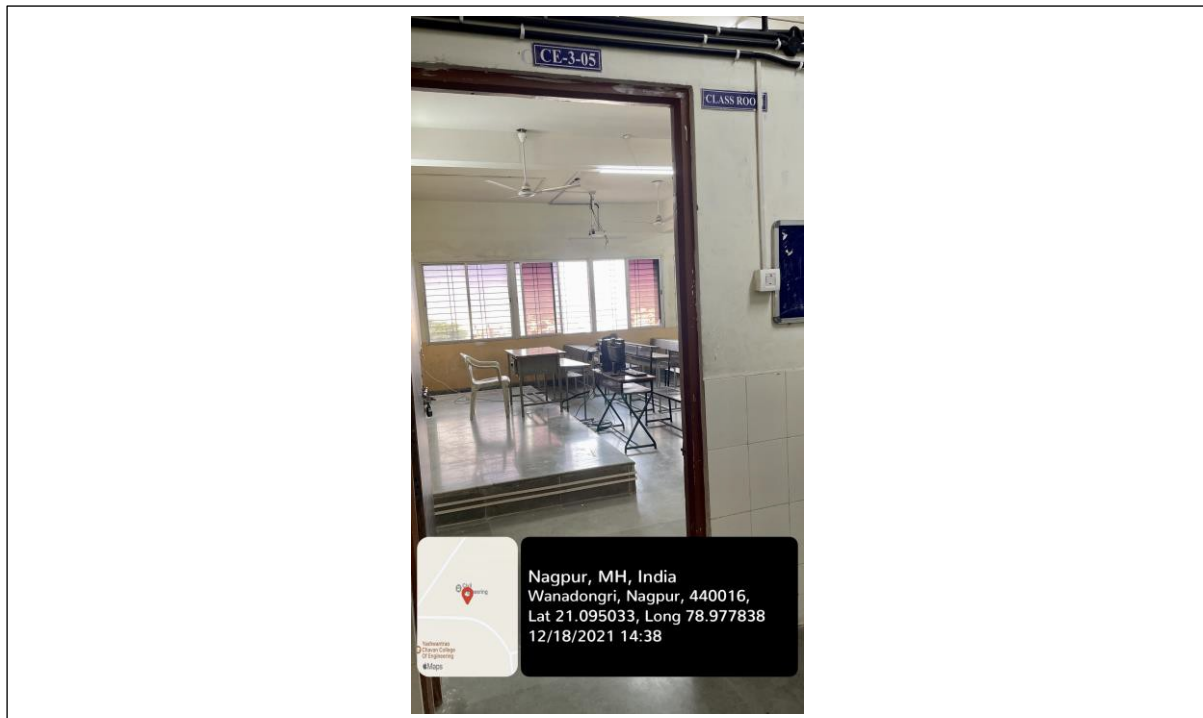
CE -3-05(Classroom)

CE -3-05(Classroom)

Classroom Number	CE -3-05(Classroom)
Available ICT Facilities	Fixed LCD Projector, computer with net connectivity, Camera

Department of Civil Engineering
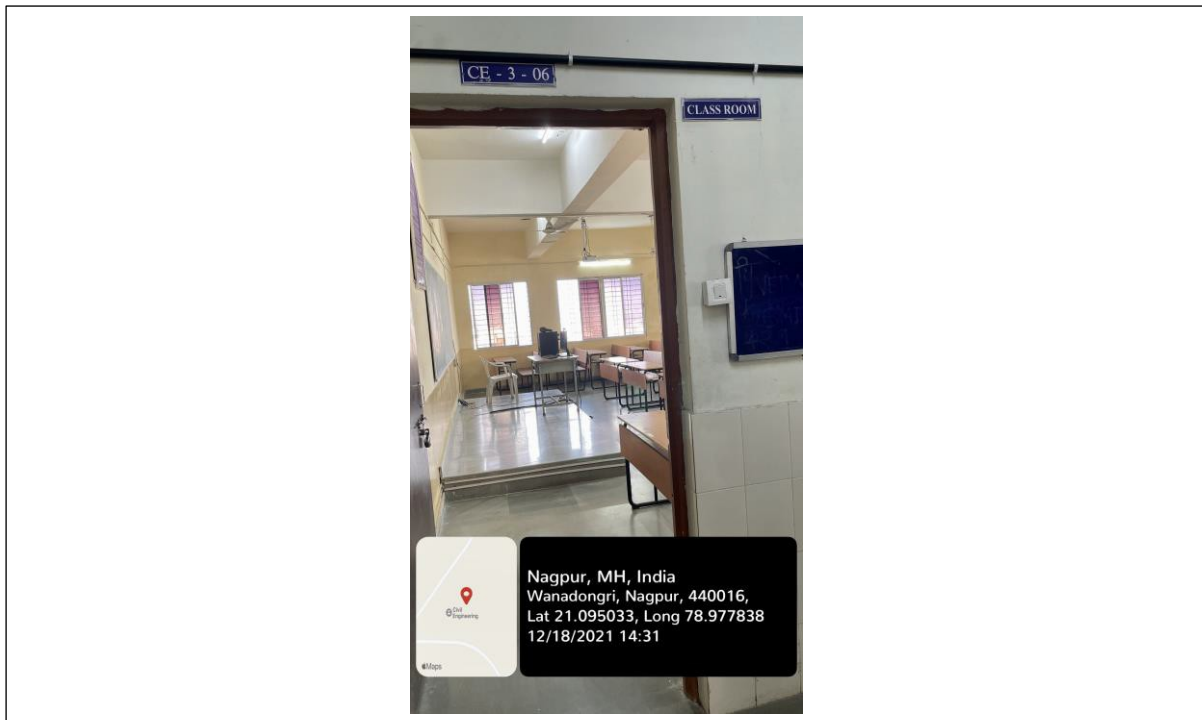
CE -3-06(Classroom)

CE -3-06(Classroom)

Classroom Number	CE -3-06(Classroom)
Available ICT Facilities	Fixed LCD Projector, computer with net connectivity, Camera

Department of Civil Engineering

CE -3-08(Classroom)

CE -3-08(Classroom)

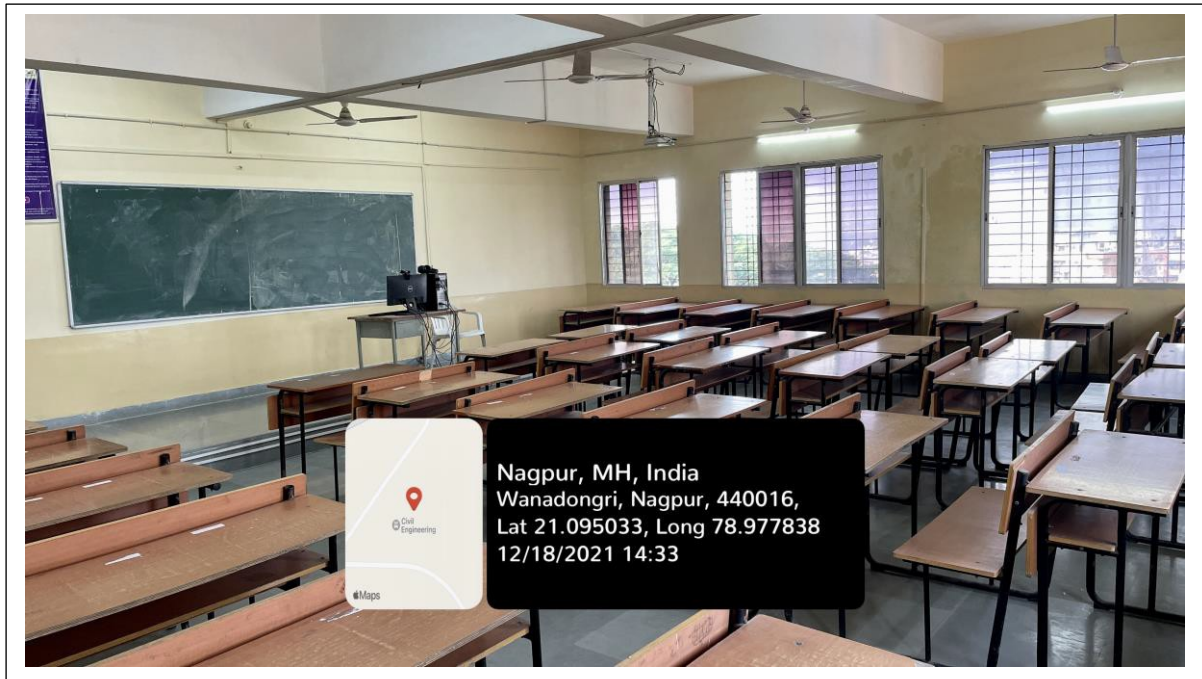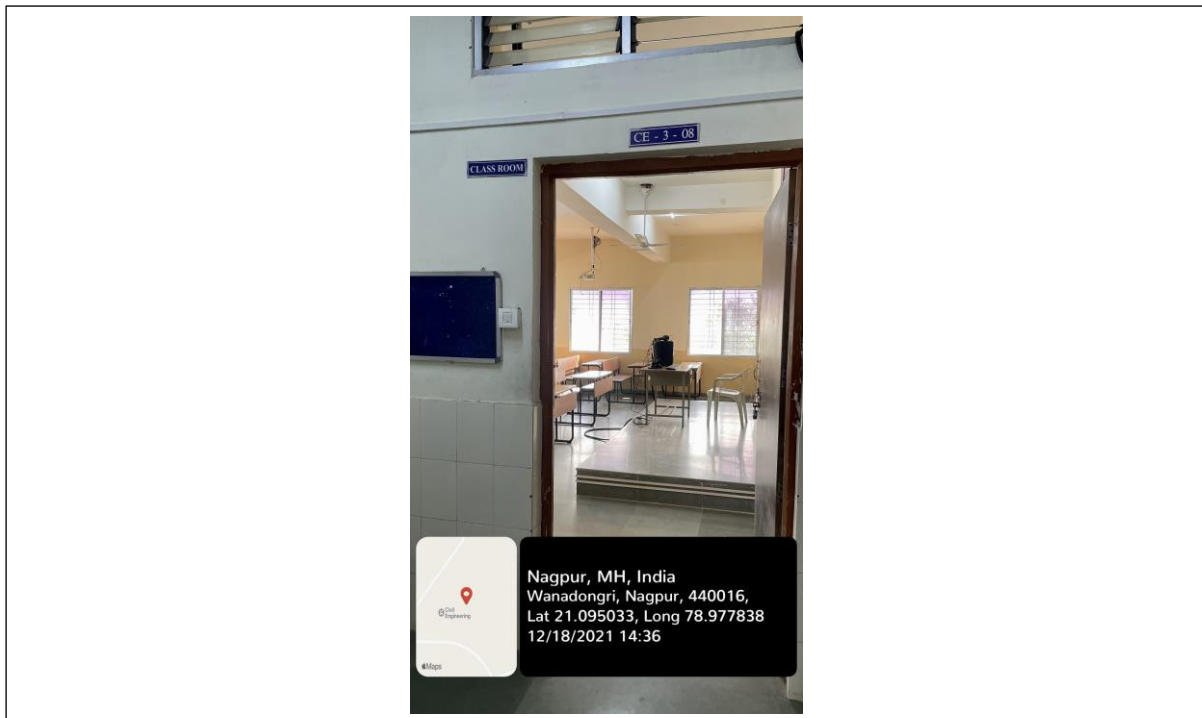| Classroom Number	CE -3-08(Classroom)
Available ICT Facilities	Fixed LCD Projector, Internet Cable,PC

Department of Civil Engineering
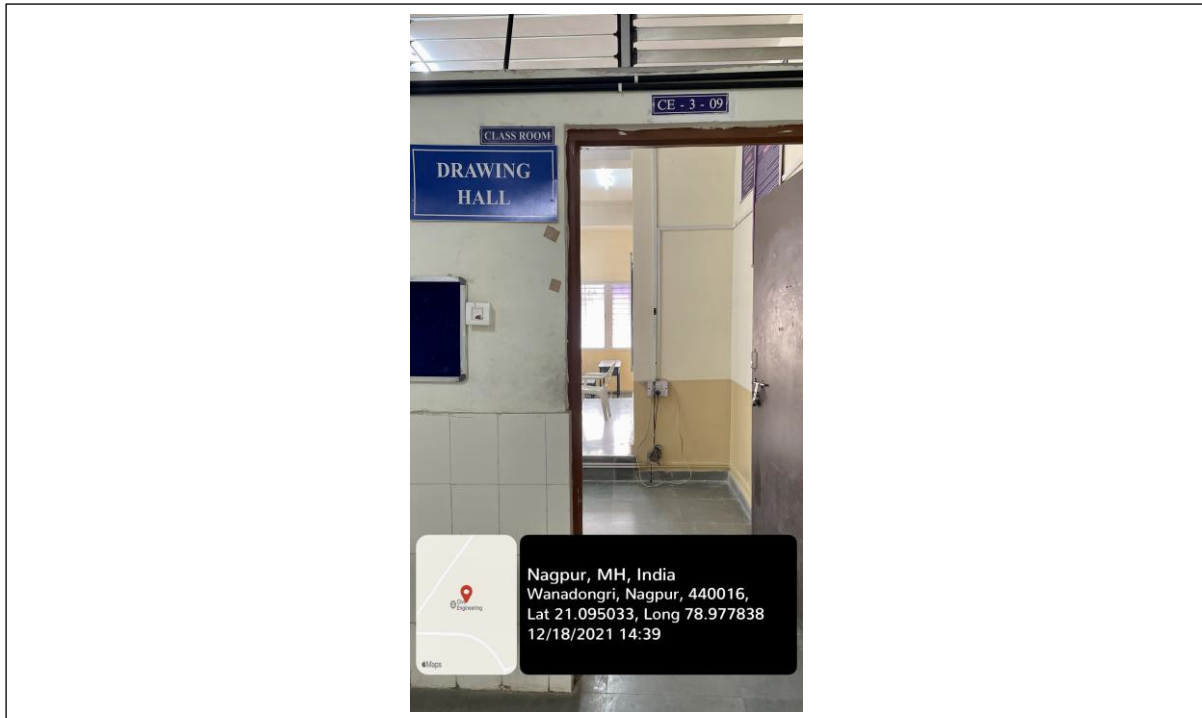
CE -3-09(Classroom)

CE -3-09(Classroom)

Classroom Number	CE -3-09(Classroom)
Available ICT Facilities	Fixed LCD Projector, Internet Cable,PC

Department of Information Technology

Geo-Tagged Classroom Photographs

Department of Information Technology

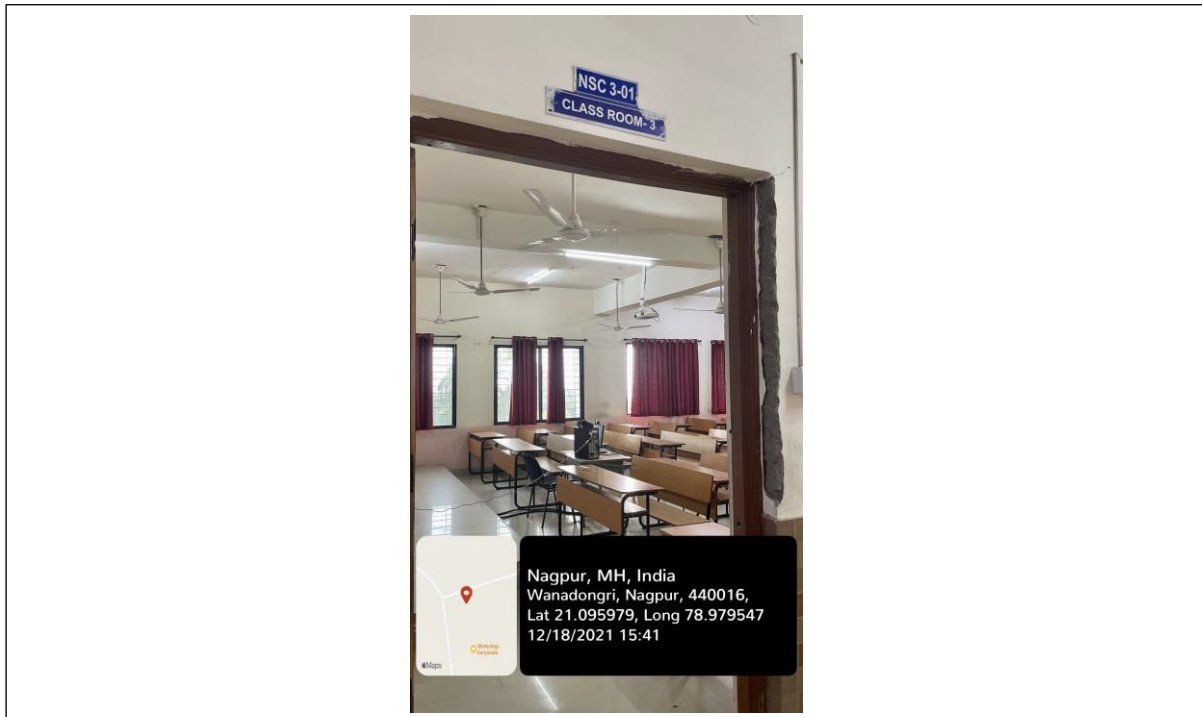*NSC-3-02(Smart Classroom)*

NSC-3-02(Smart Classroom)

Room Number	*NSC-3-02(Smart Classroom)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

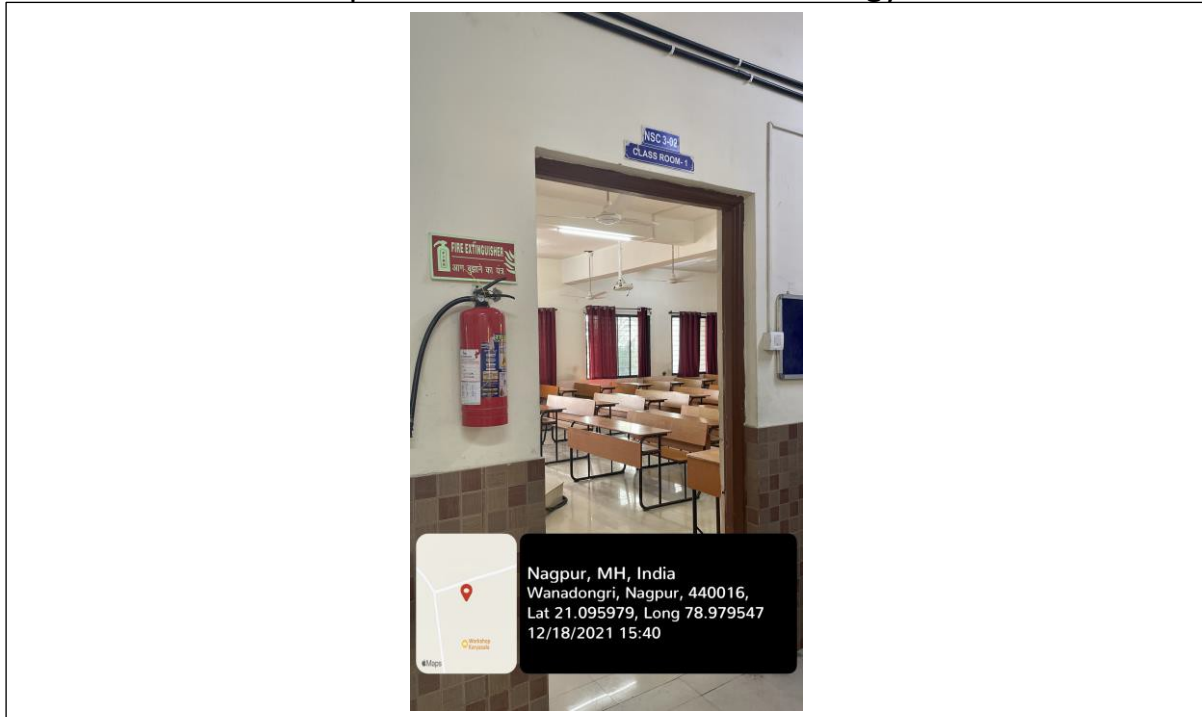# Department of Information Technology

NSC-3-01(Classroom)

NSC-3-01(Classroom)

Classroom Number	NSC-3-01(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera.

Department of Information Technology

NSC-3-02 (Classroom)

NSC-3-02 (Classroom)

Classroom Number	NSC-3-02 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera.

Department of Information Technology

NSC-3-09Classroom)

NSC-3-09Classroom)

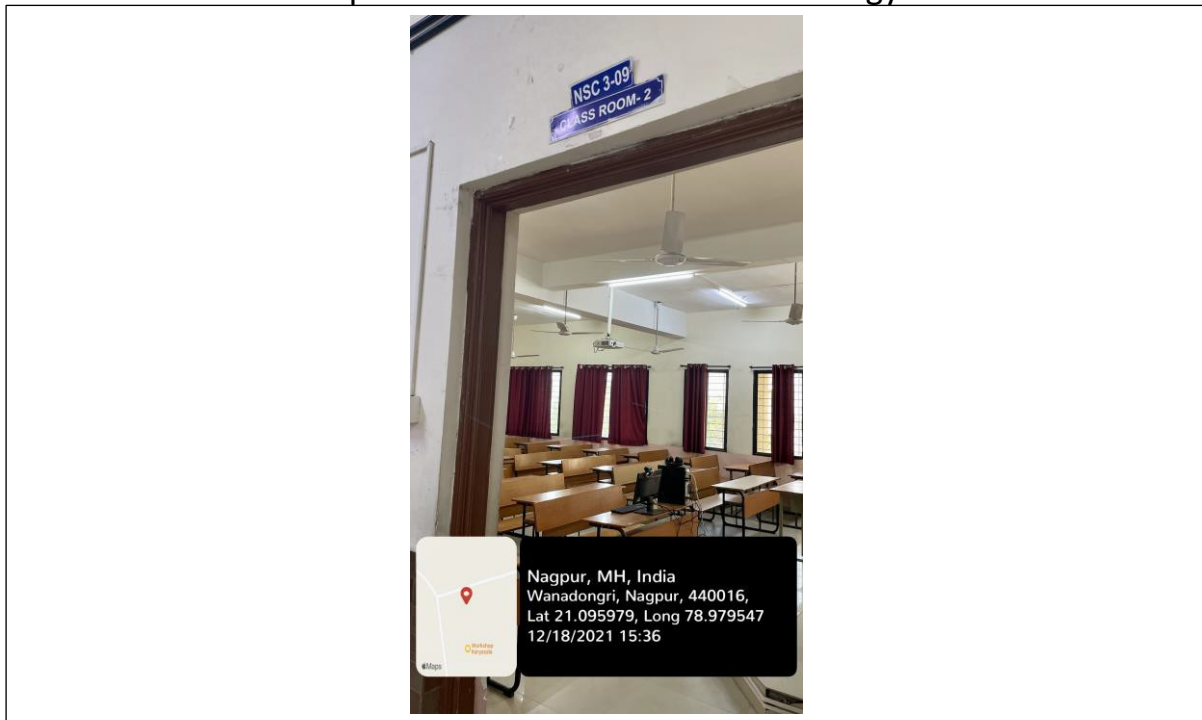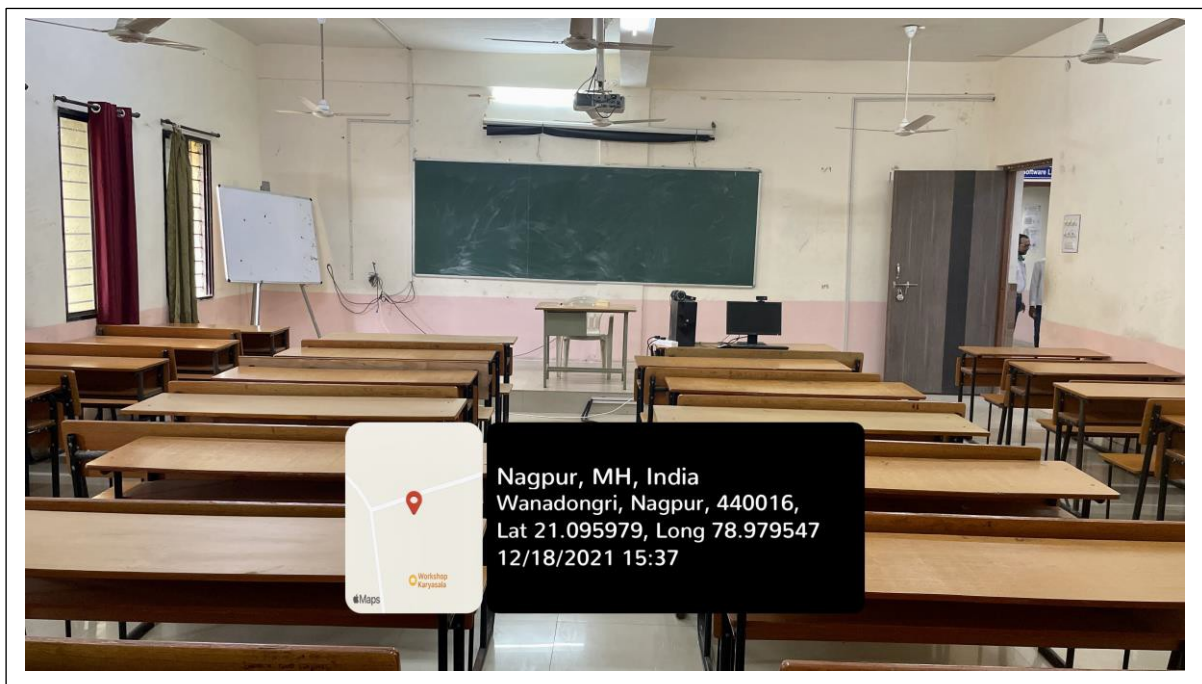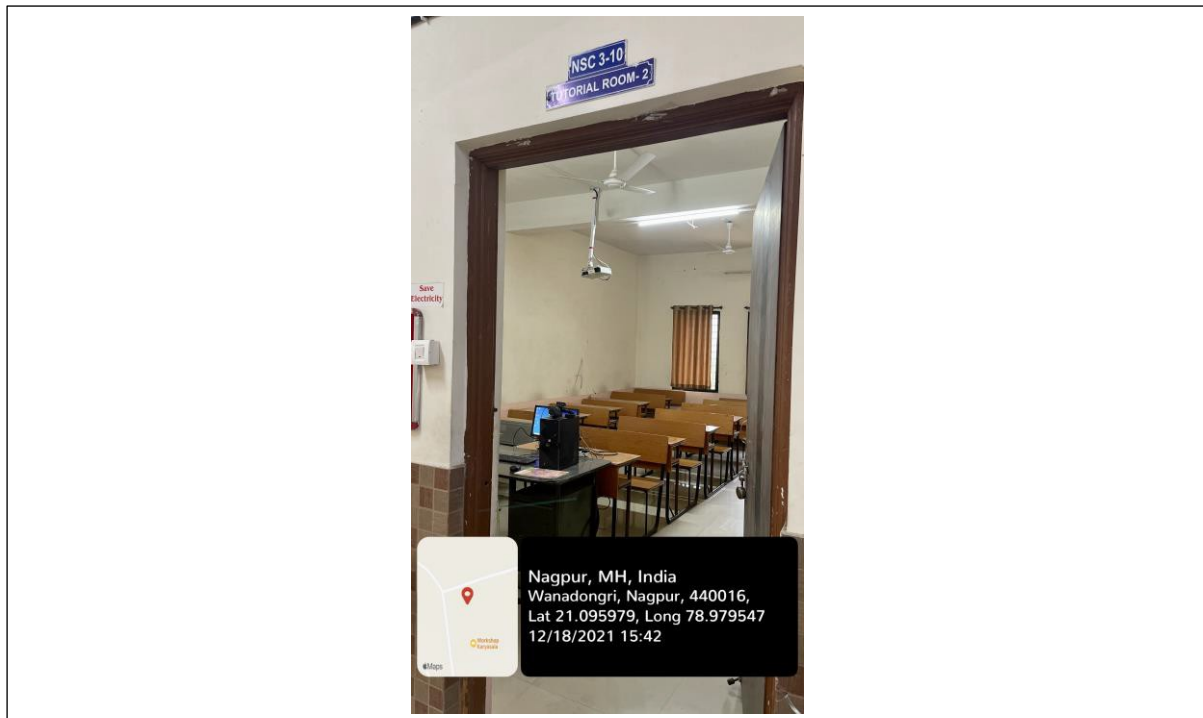| Classroom Number	NSC-3-09Classroom
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera.

Department of Information Technology
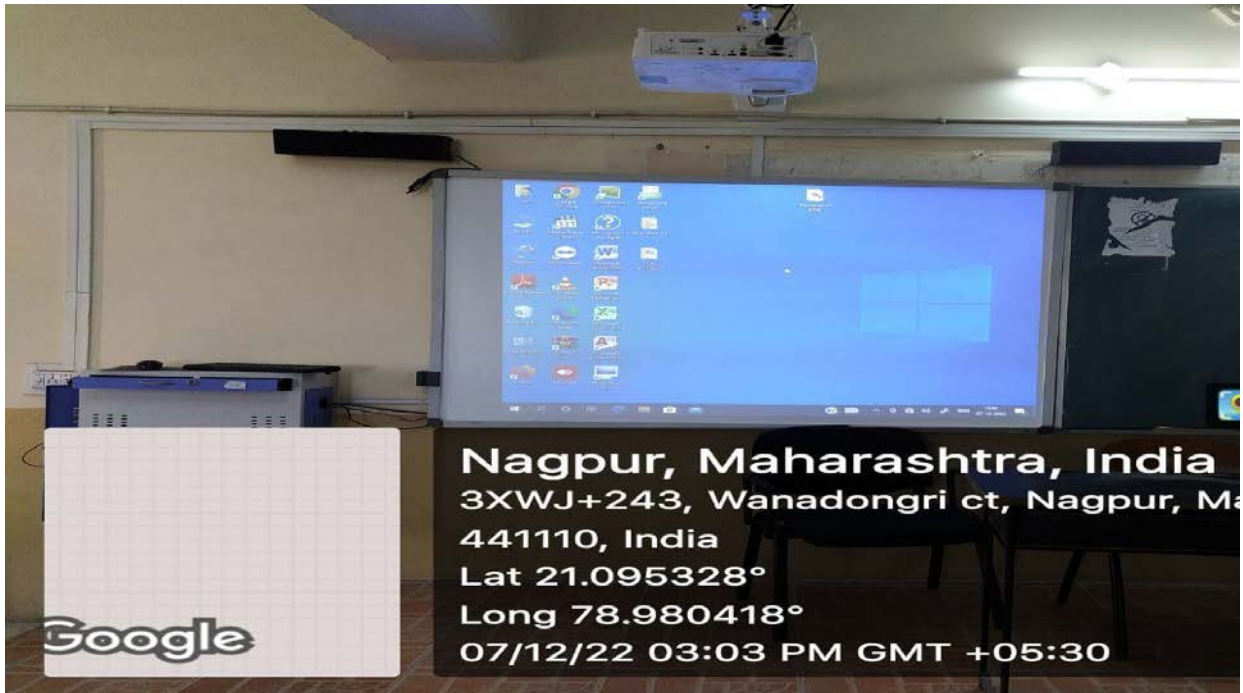

NSC-3-10(TUTORIAL ROOM)
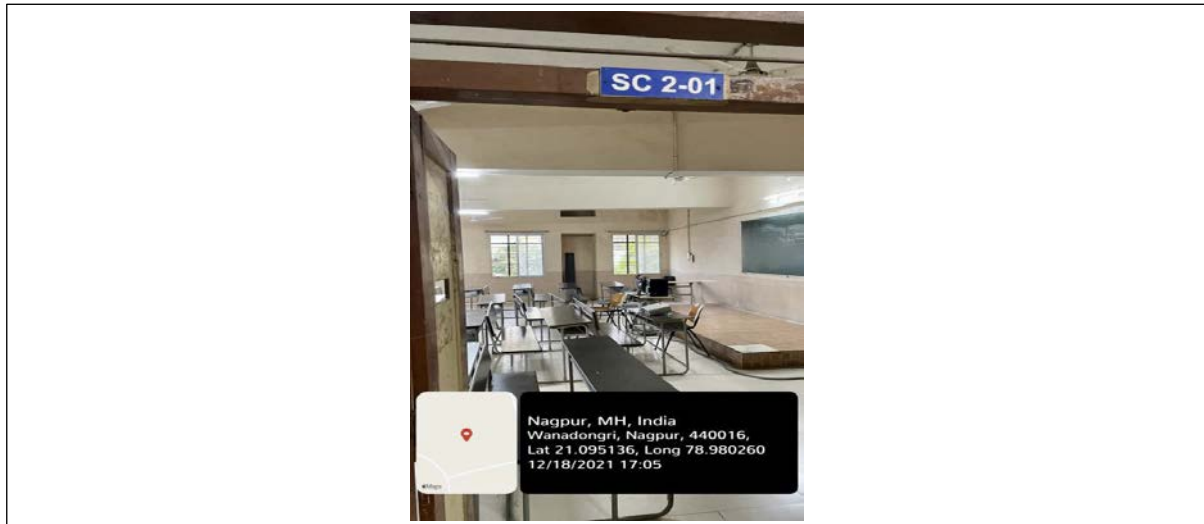

NSC-3-10(TUTORIAL ROOM)

Classroom Number	NSC-3-10(TUTORIAL ROOM)
Available ICT Facilities	LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera

First Year (Department of Applied Science & Humanities)

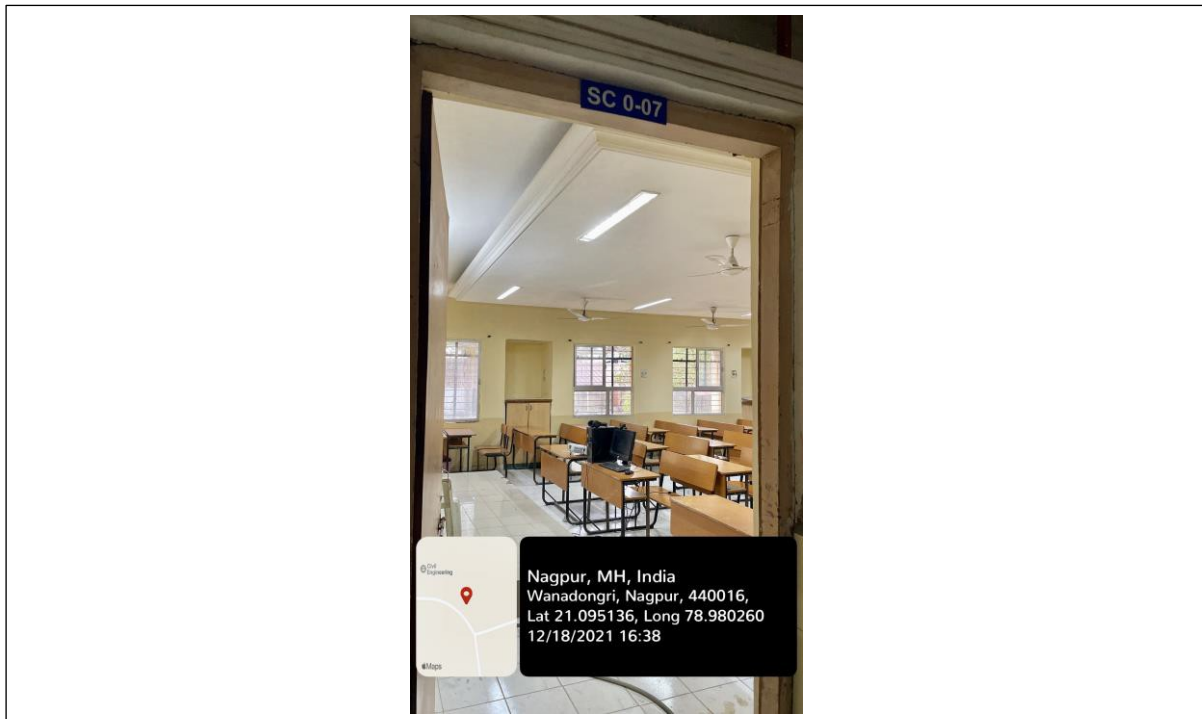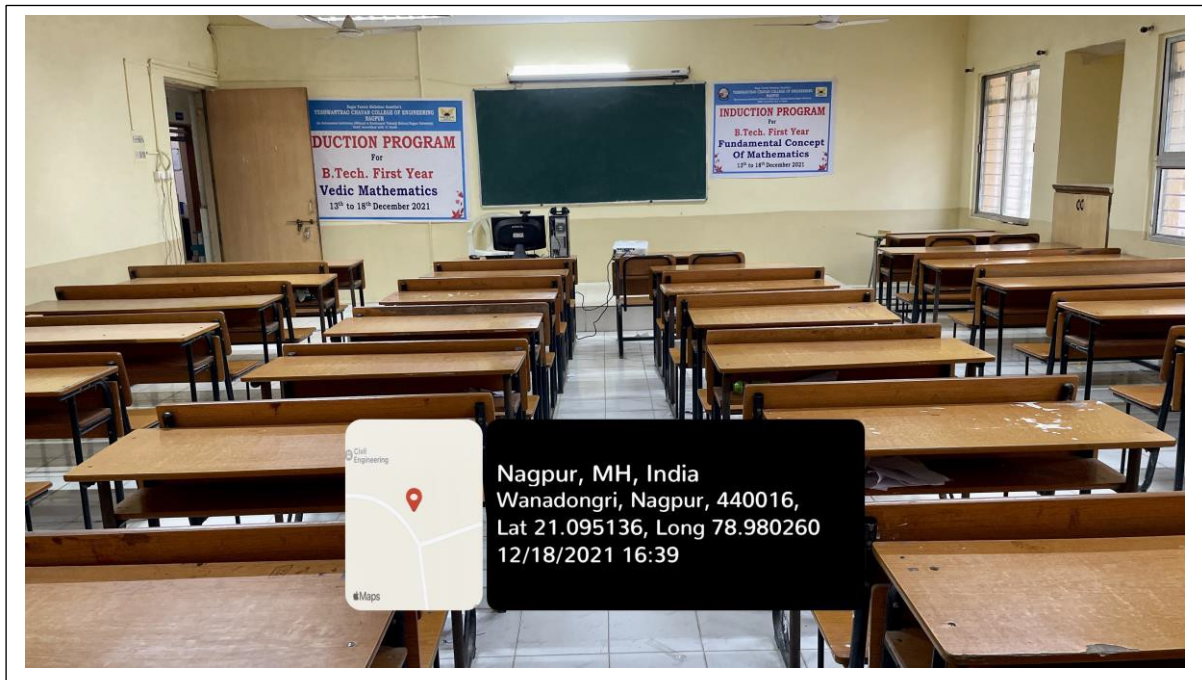Geo-Tagged Classroom Photographs

201 (Smart Classroom)

Classroom Number	SC-2-01 (Smart Classroom)
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

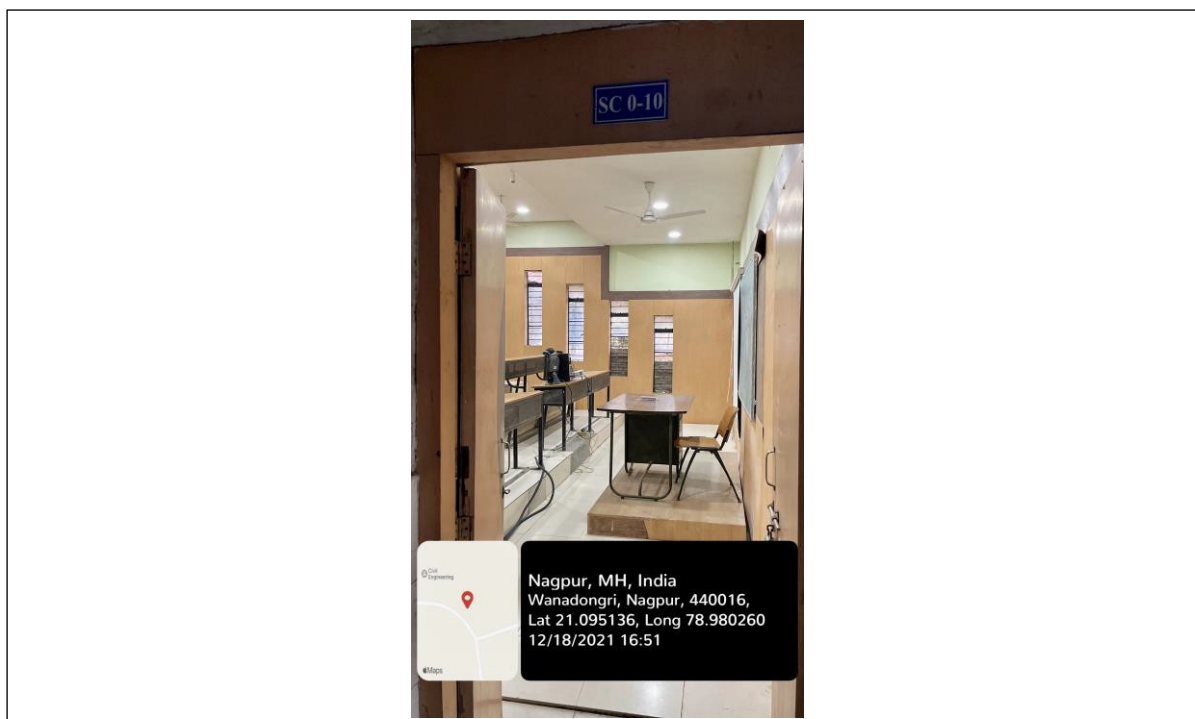# First Year (Department of Applied Science & Humanities)

SC-0-07 (Classroom 1)

SC-0-07 (Classroom 1)

Classroom Number	SC-0-07 (Classroom 1)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

First Year (Department of Applied Science & Humanities)

SC-0-10 (Classroom 2)

SC-0-10 (Classroom 2)

Classroom Number	SC-0-10 (Classroom 2)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

First Year (Department of Applied Science & Humanities)

SC-1-07 (Classroom 3)

SC-1-07 (Classroom 3)

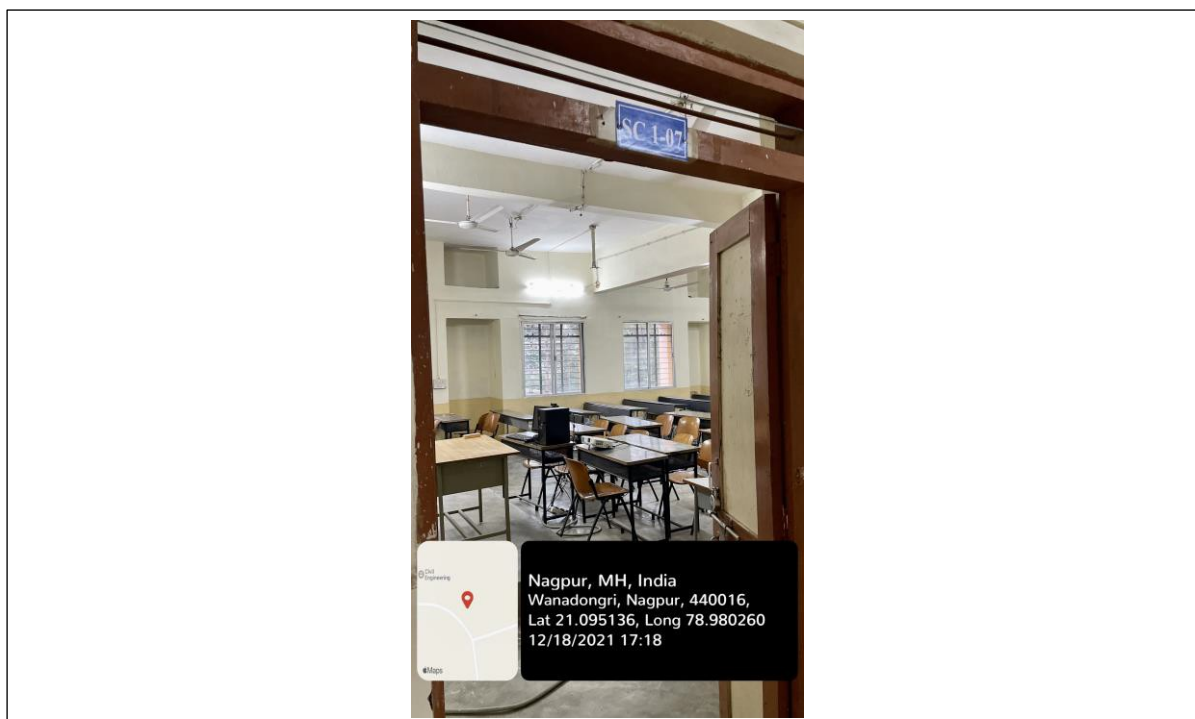| Classroom Number	SC-1-07 (Classroom 3)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

First Year (Department of Applied Science & Humanities)

SC-1-11 (Classroom 4)

SC-1-11 (Classroom 4)

Classroom Number	SC-1-11 (Classroom 4)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

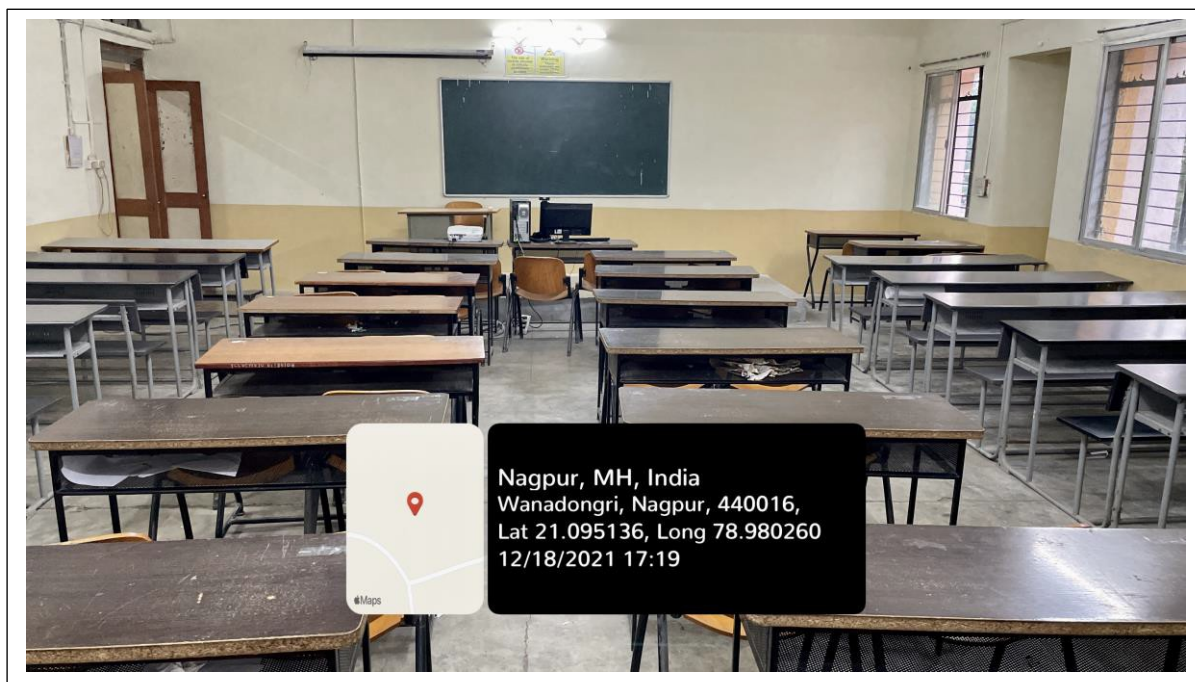# First Year (Department of Applied Science & Humanities)

SC-2-01 (Classroom 5)

SC-2-01 (Classroom 5)

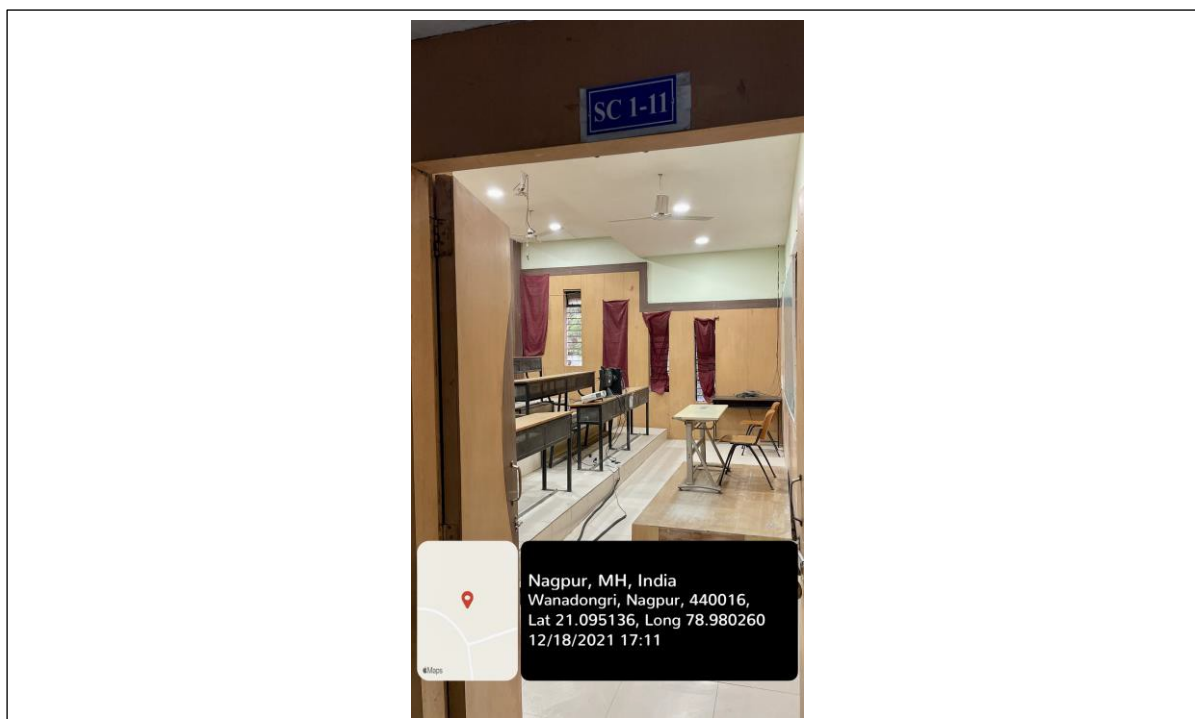| Classroom Number	SC-2-01 (Classroom 5)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

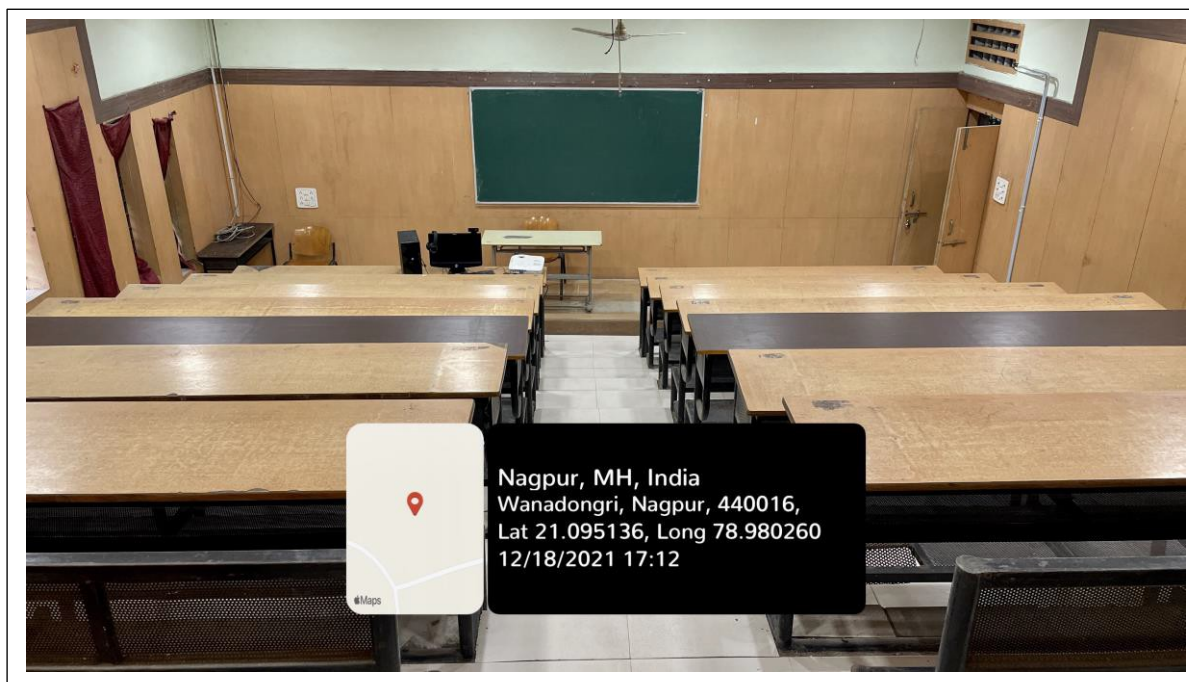# First Year (Department of Applied Science & Humanities)

SC-2-08 (Classroom 6)

SC-2-08 (Classroom 6)

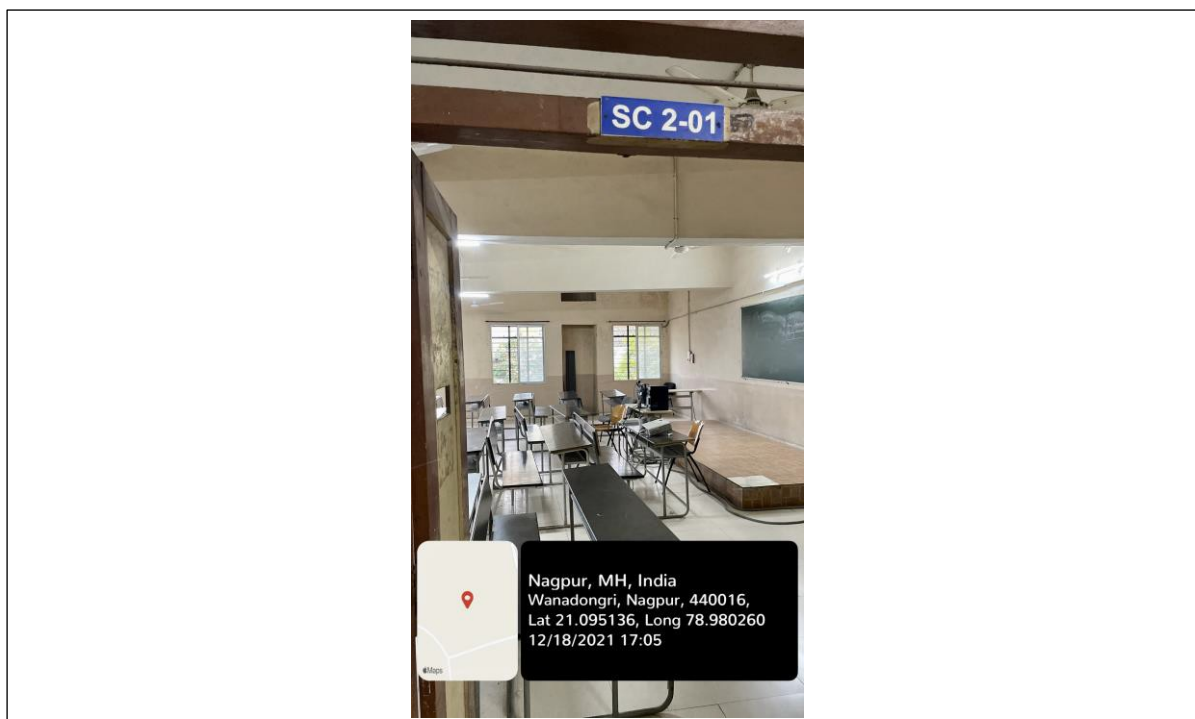| Classroom Number	SC-2-08 (Classroom 6)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

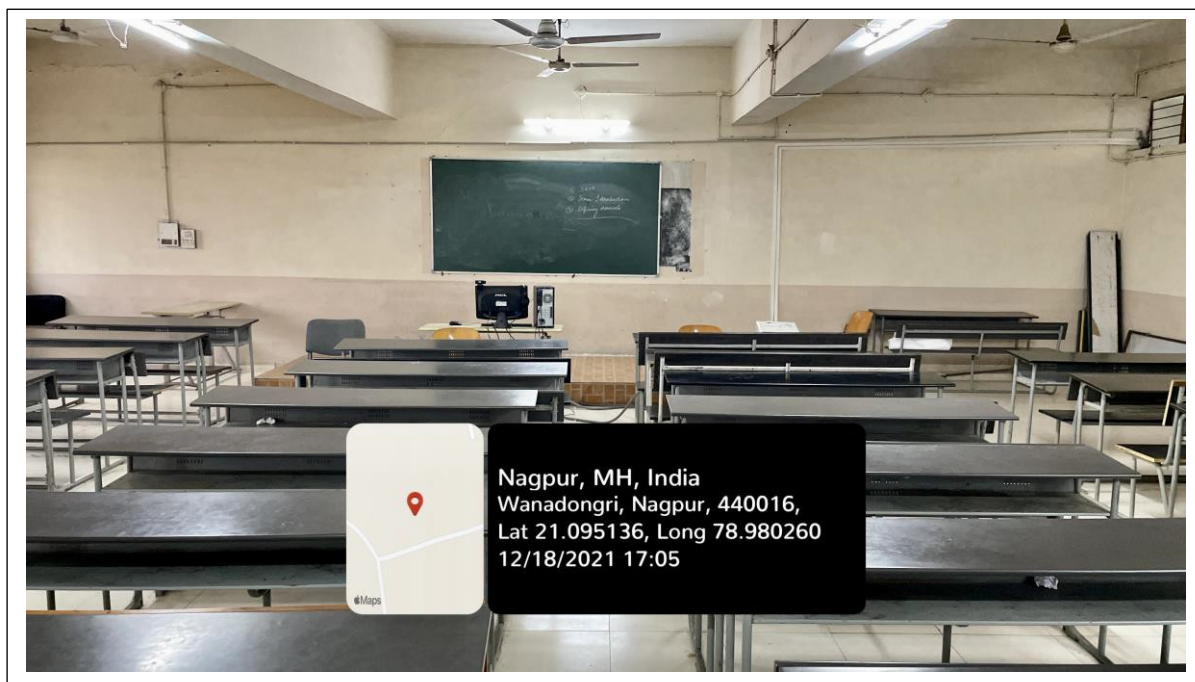# First Year (Department of Applied Science & Humanities)

SC-2-09 (Classroom 7)

SC-2-09 (Classroom 7)

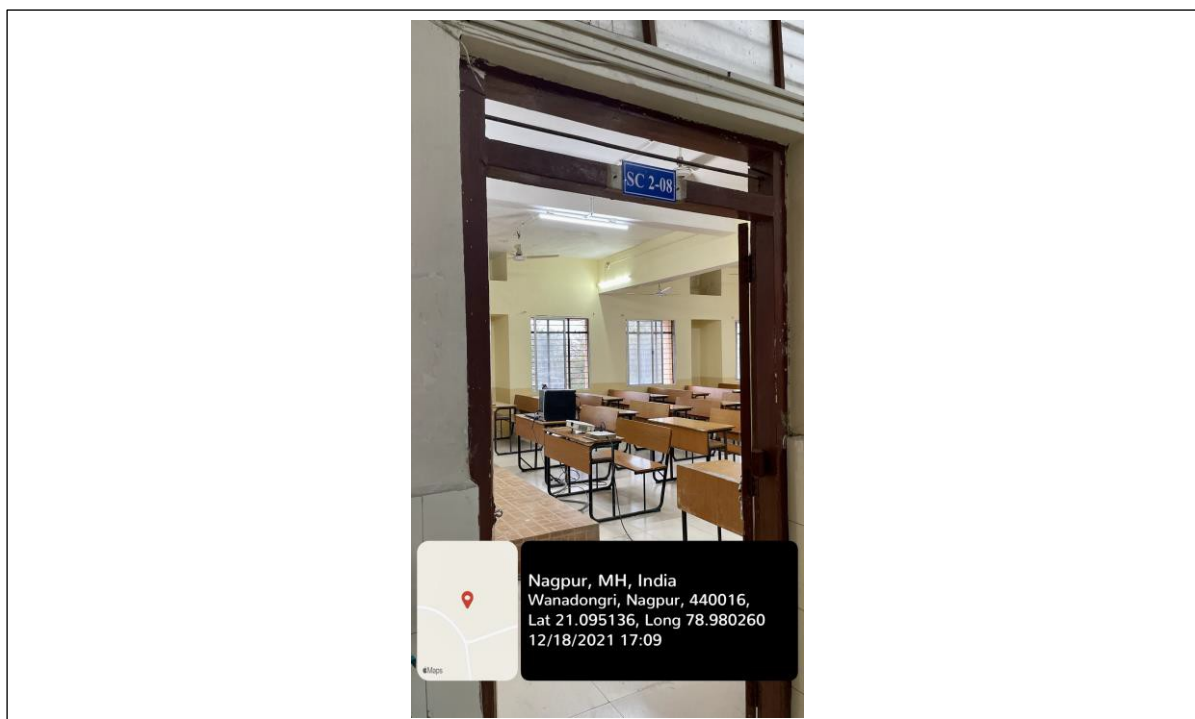| Classroom Number	SC-2-09 (Classroom 7)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

First Year (Department of Applied Science & Humanities)

SC-2-10 (Classroom 8)

SC-2-10 (Classroom 8)

Classroom Number	SC-2-10 (Classroom 8)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

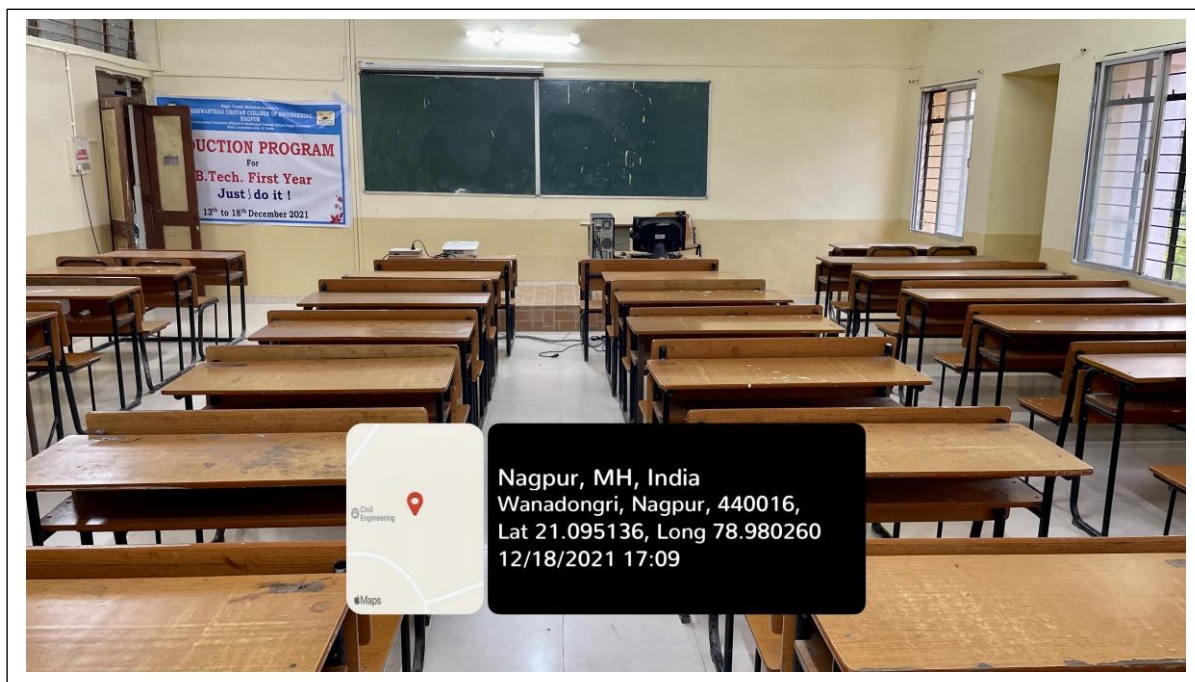# First Year (Department of Applied Science & Humanities)

SC-3-01 (Classroom 9)

SC-3-01 (Classroom 9)

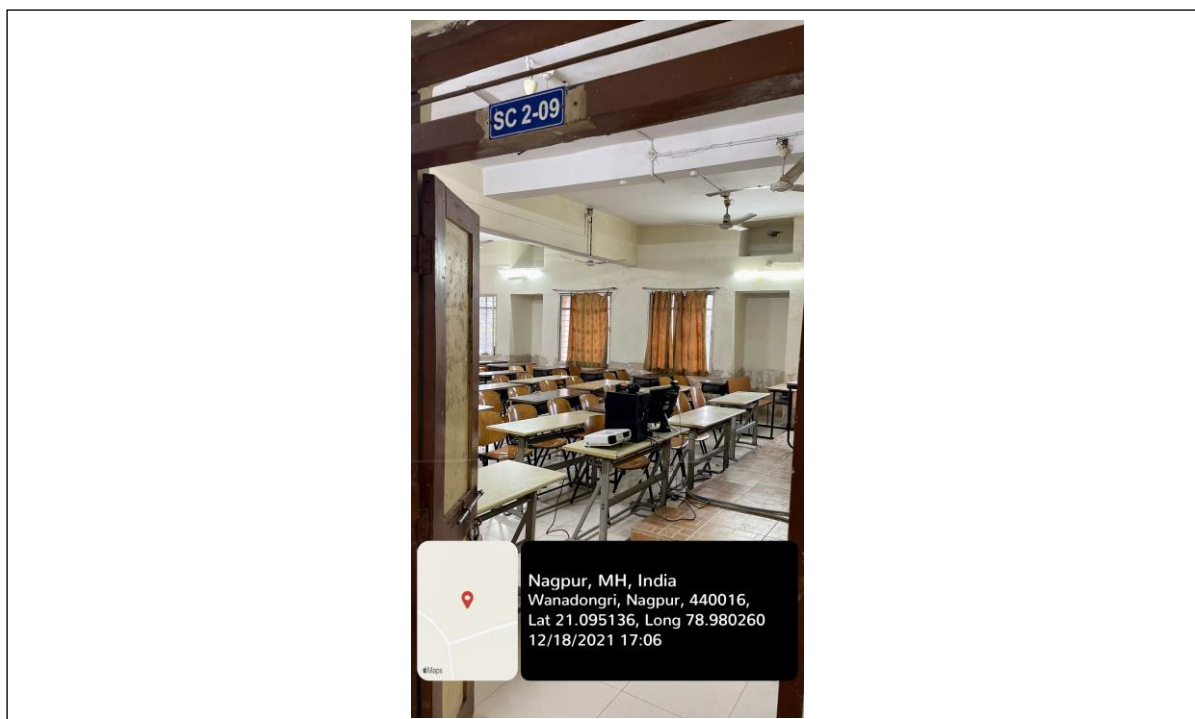| Classroom Number	SC-3-01 (Classroom 9)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

First Year (Department of Applied Science & Humanities)

SC-3-03 (Classroom 10)

SC-3-03 (Classroom 10)

Classroom Number	SC-3-03 (Classroom 10)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

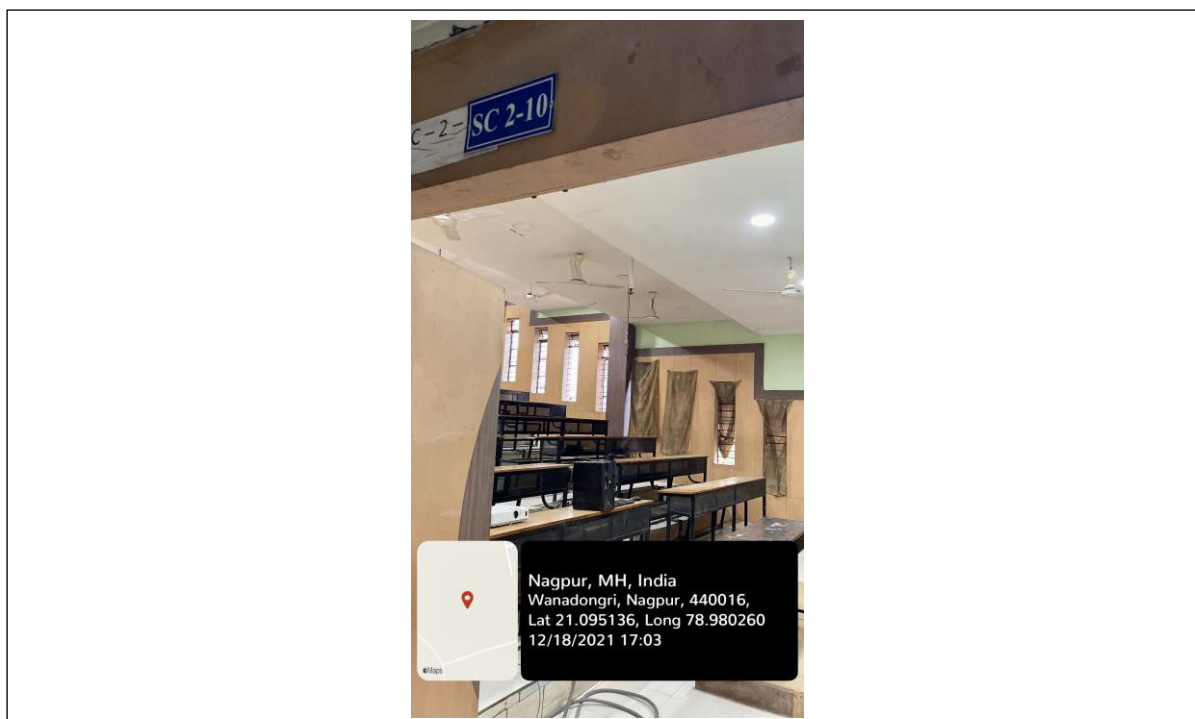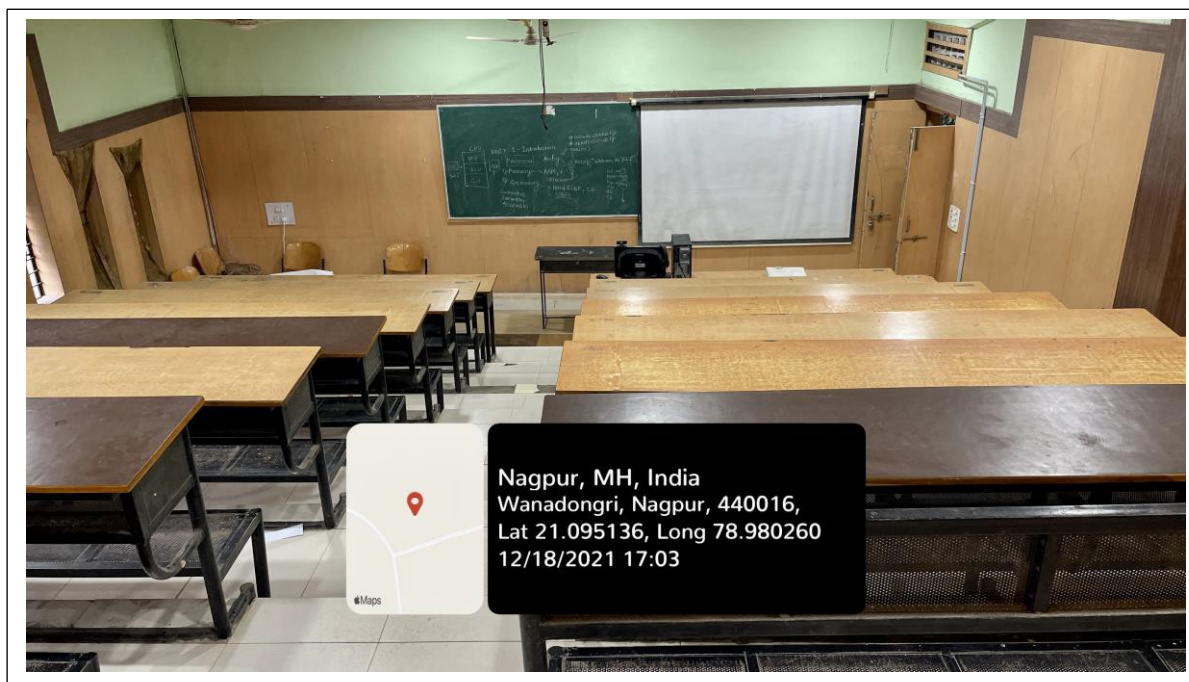# First Year (Department of Applied Science & Humanities)

SC-3-09 (Classroom 11)

SC-3-09 (Classroom 11)

Classroom Number	SC-3-09 (Classroom 11)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

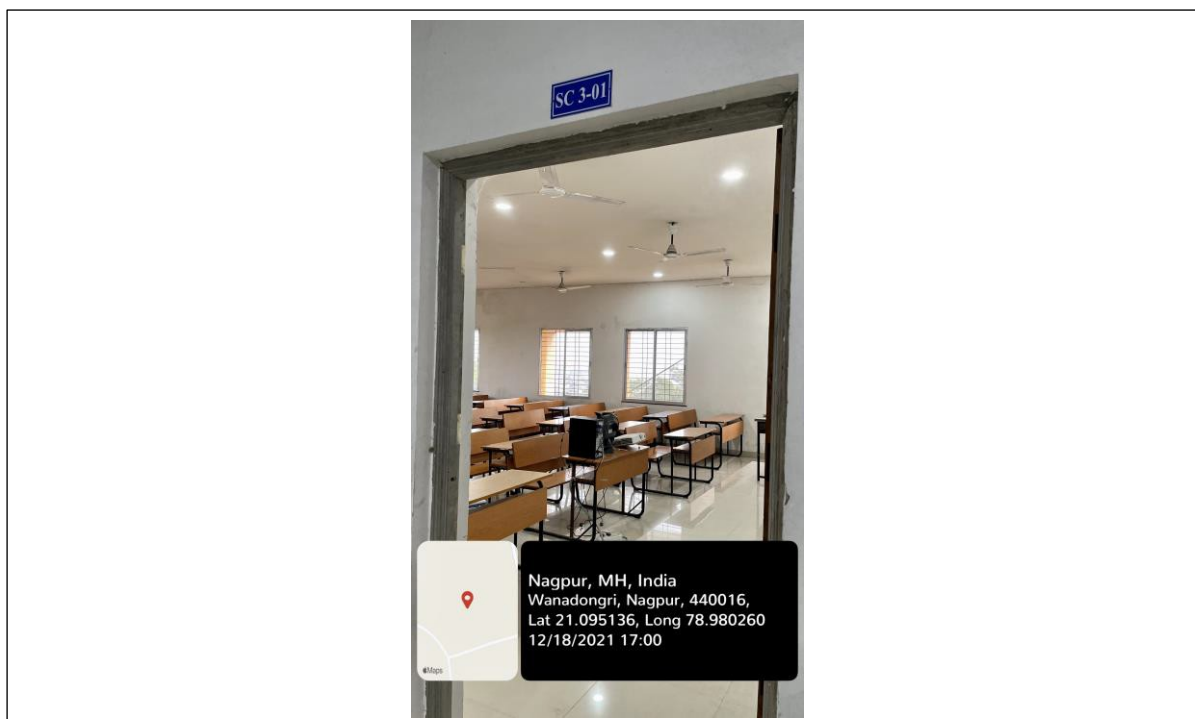# First Year (Department of Applied Science & Humanities)

SC-3-10 (Classroom 12)

SC-3-10 (Classroom 12)

Classroom Number	SC-3-10 (Classroom 12)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

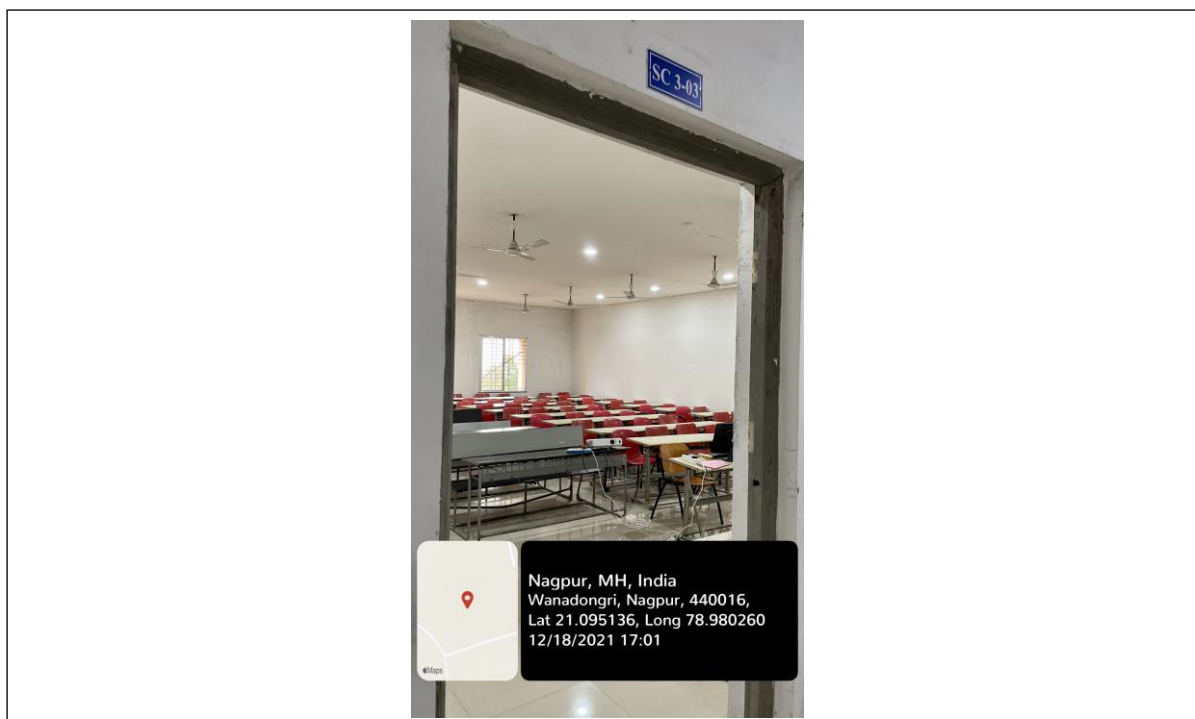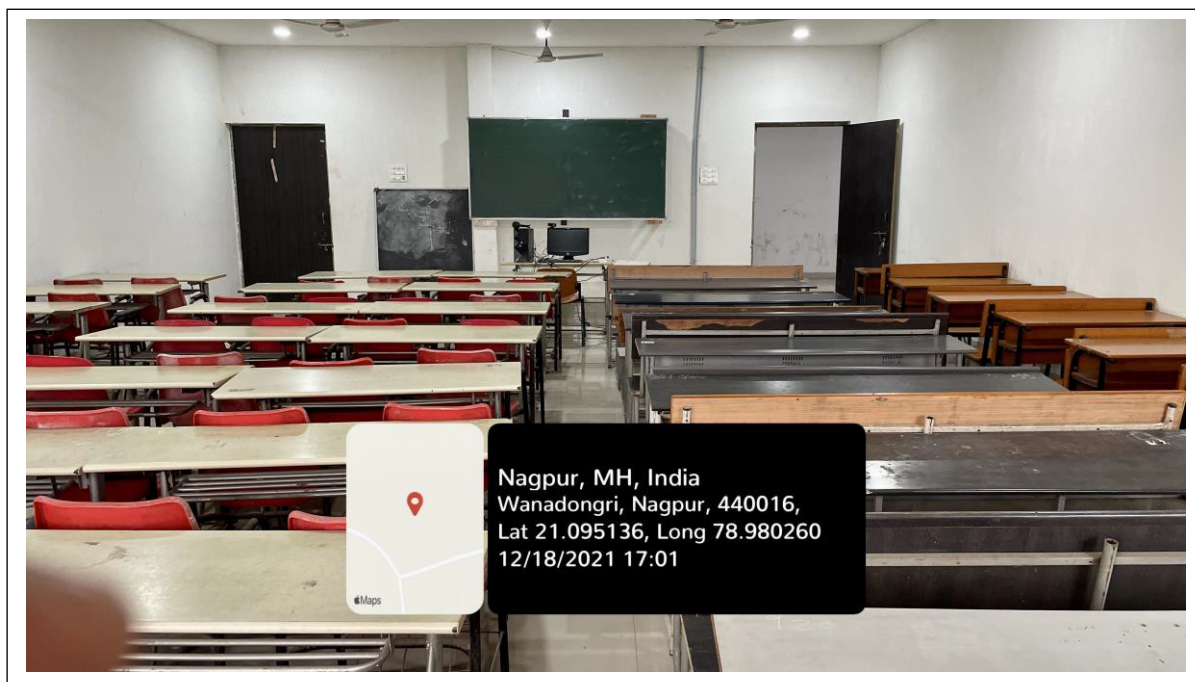# First Year (Department of Applied Science & Humanities)

SC-3-11 (Classroom 13)

SC-3-11 (Classroom 13)

Classroom Number	SC-3-11 (Classroom 13)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

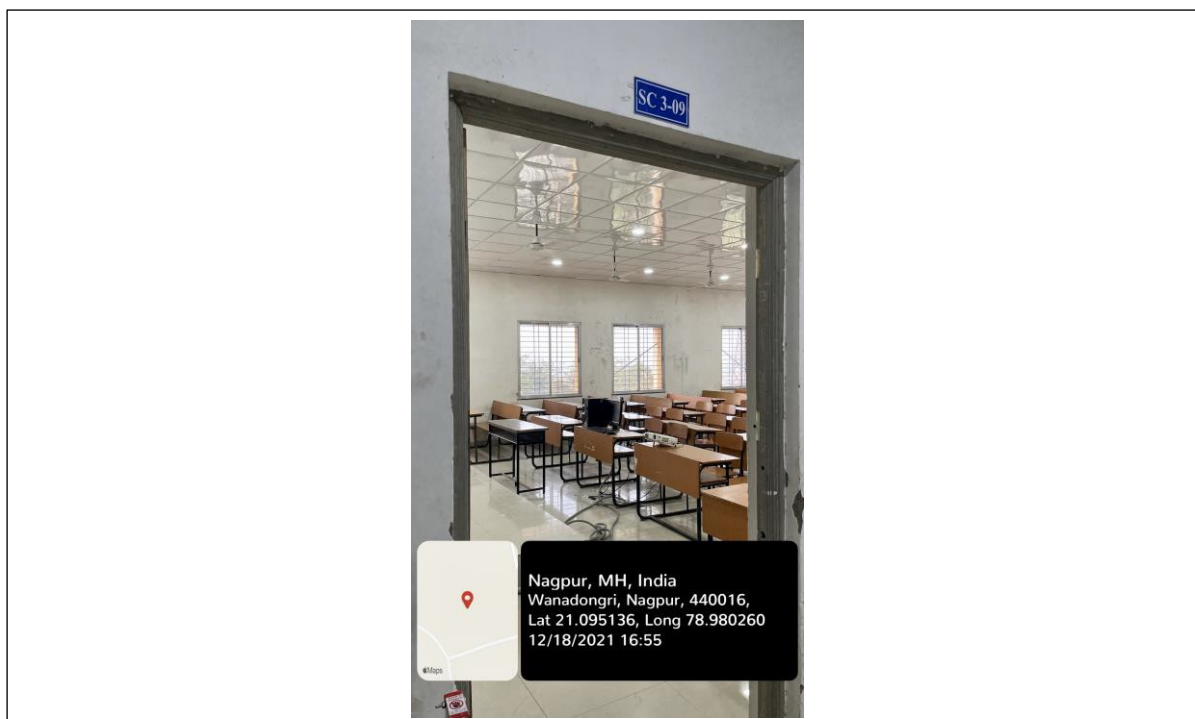# First Year (Department of Applied Science & Humanities)

NSC-0-01 (Classroom 14)

NSC-0-01 (Classroom 14)

Classroom Number	NSC-0-01 (Classroom 14)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

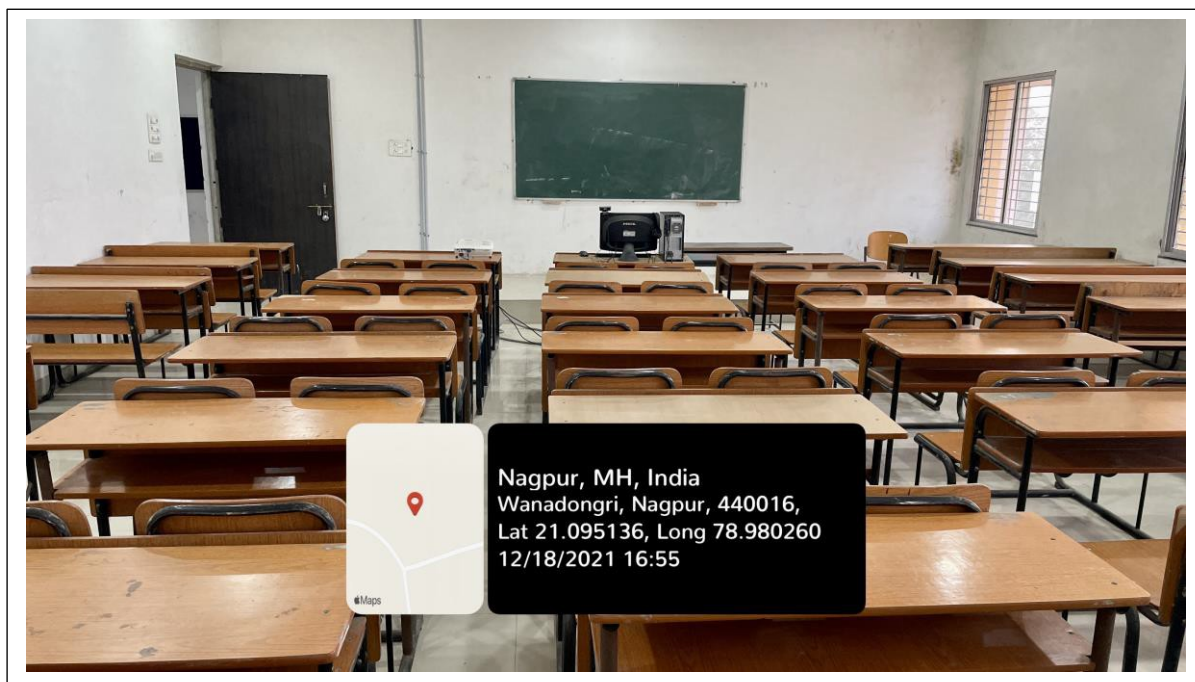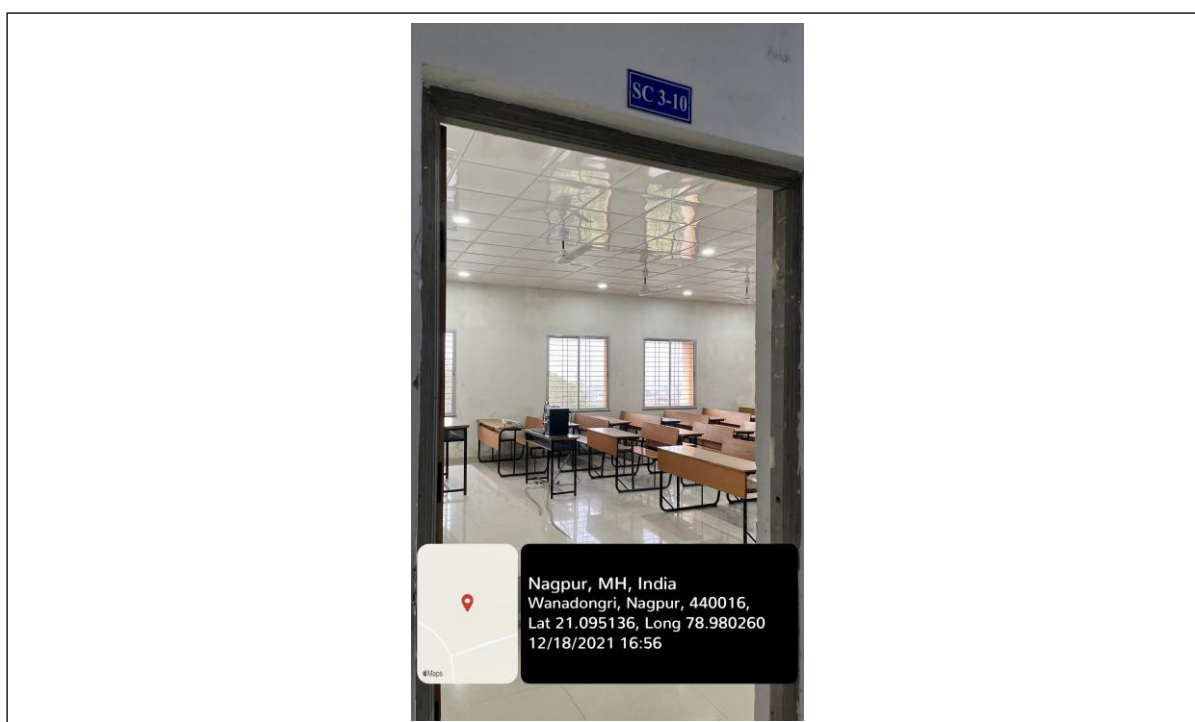# First Year (Department of Applied Science & Humanities)

NSC-0-05 (Classroom 15)

NSC-0-05 (Classroom 15)

Classroom Number	NSC-0-05 (Classroom 15)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

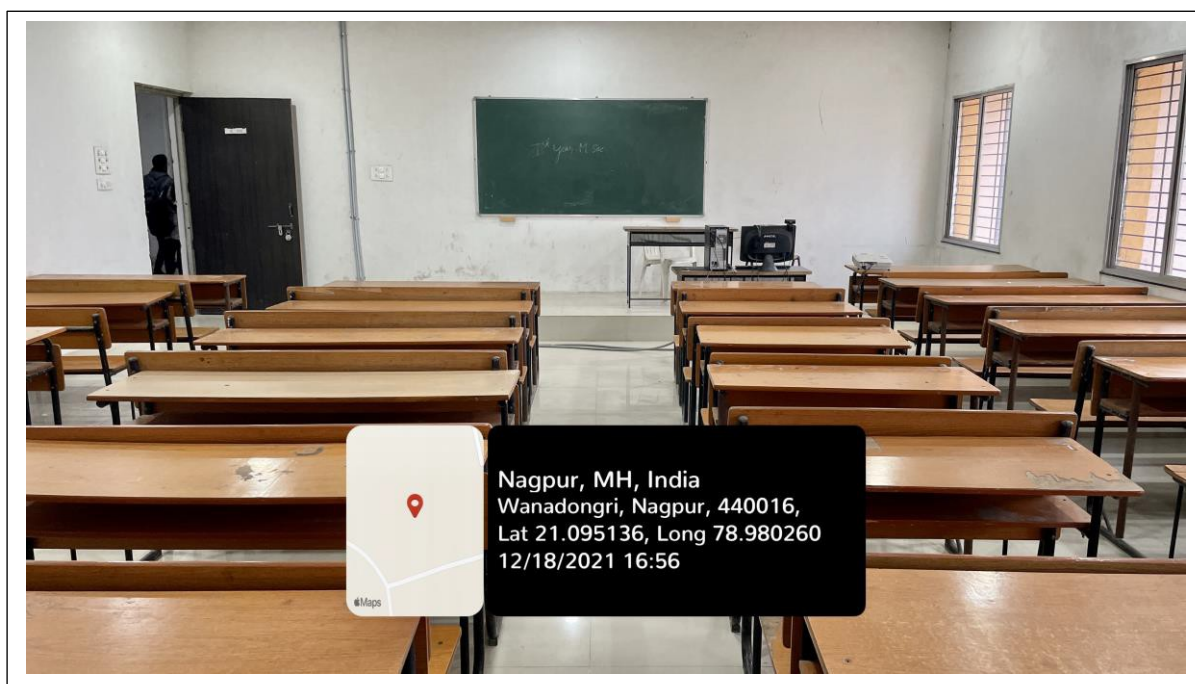# First Year (Department of Applied Science & Humanities)

NSC-0-08 (Classroom 16)

NSC-0-08 (Classroom 16)

Classroom Number	NSC-0-08 (Classroom 16)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

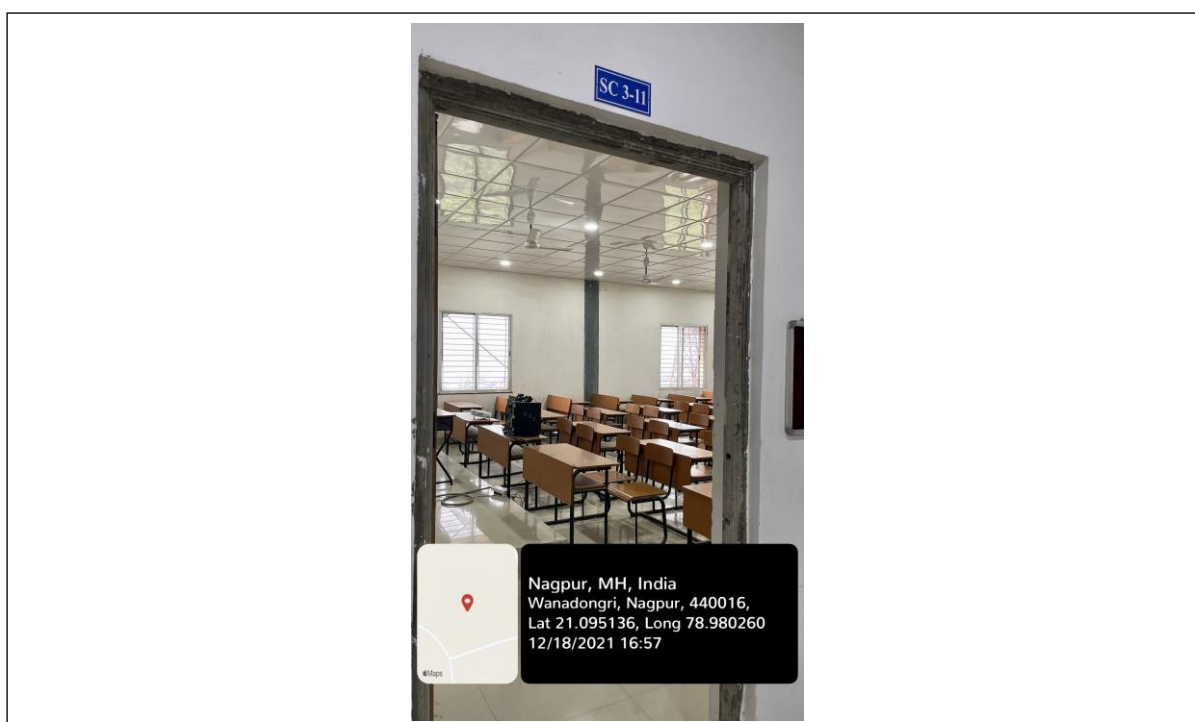# First Year (Department of Applied Science & Humanities)

NSC-1-01 (Classroom 17)

NSC-1-01 (Classroom 17)

Classroom Number	NSC-0-01 (Classroom 17)
Available ICT Facilities	Mounted Projector, computer with Internet connectivity, Camera

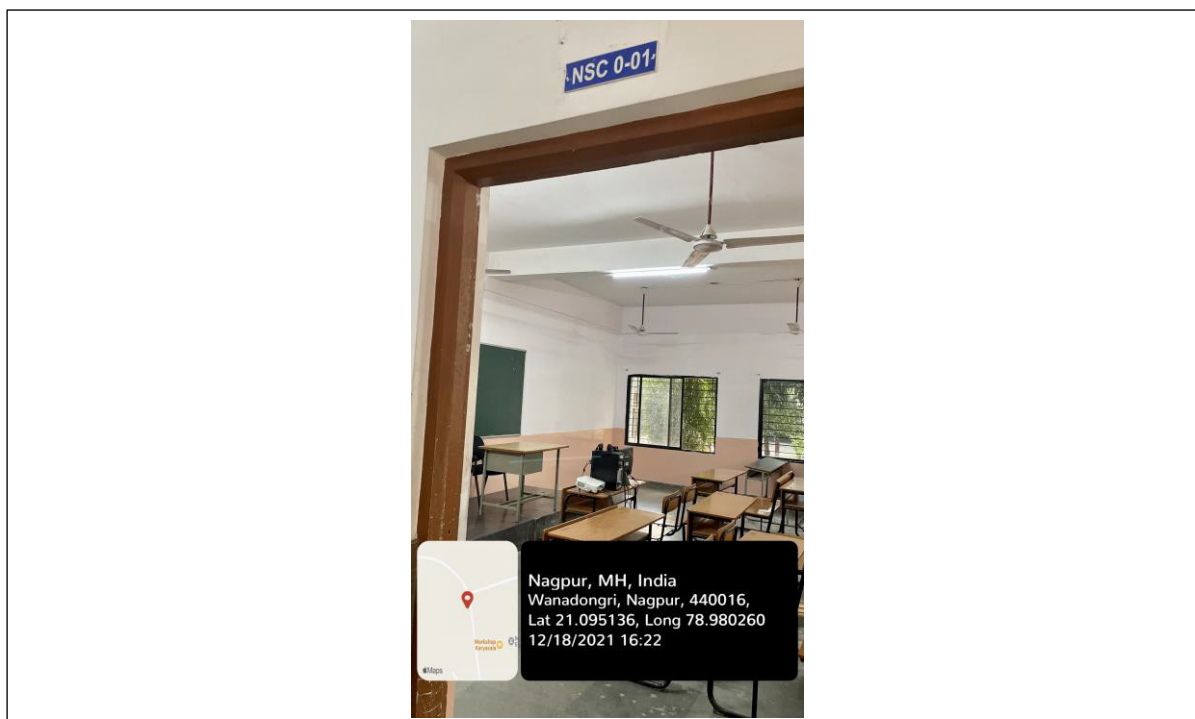# First Year (Department of Applied Science & Humanities)
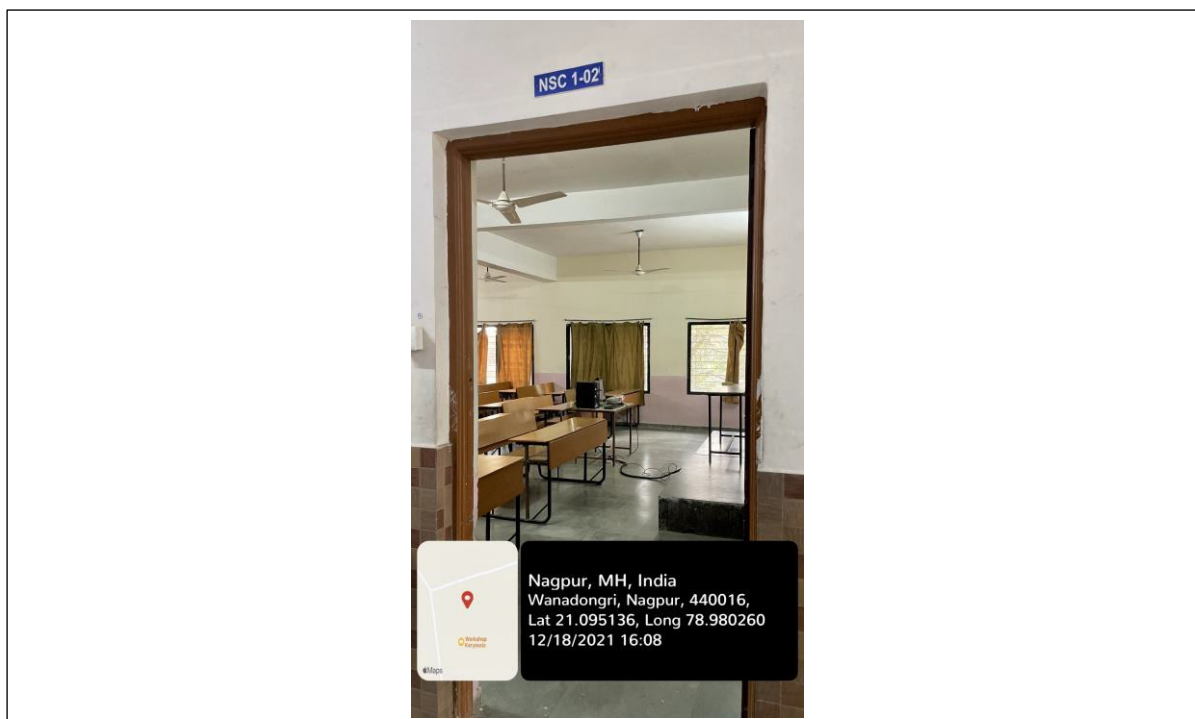
NSC-1-02 (Classroom 18)

NSC-1-02 (Classroom 18)

Classroom Number	NSC-1-02 (Classroom 18)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

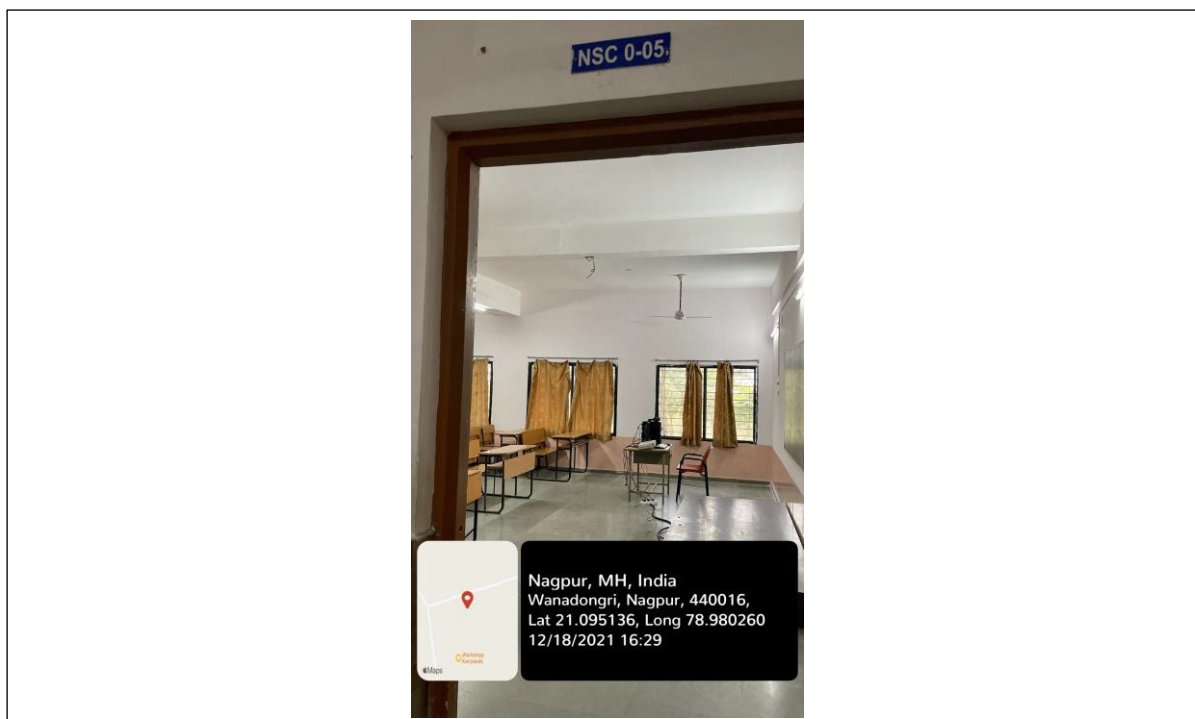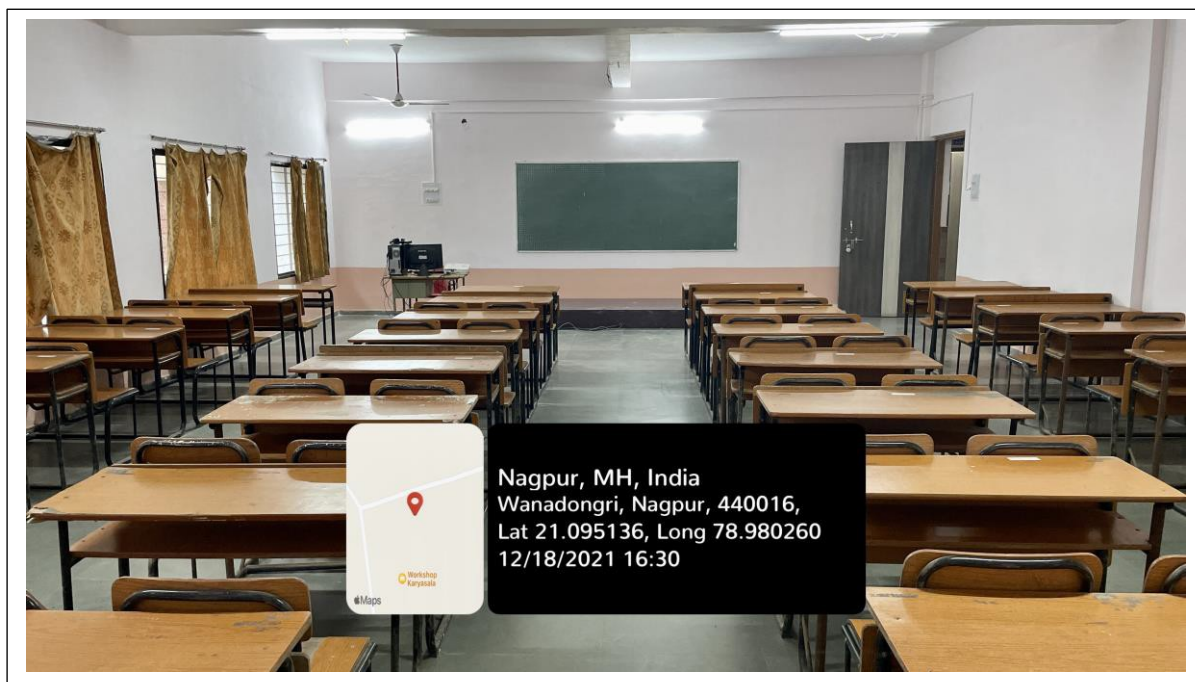# First Year (Department of Applied Science & Humanities)
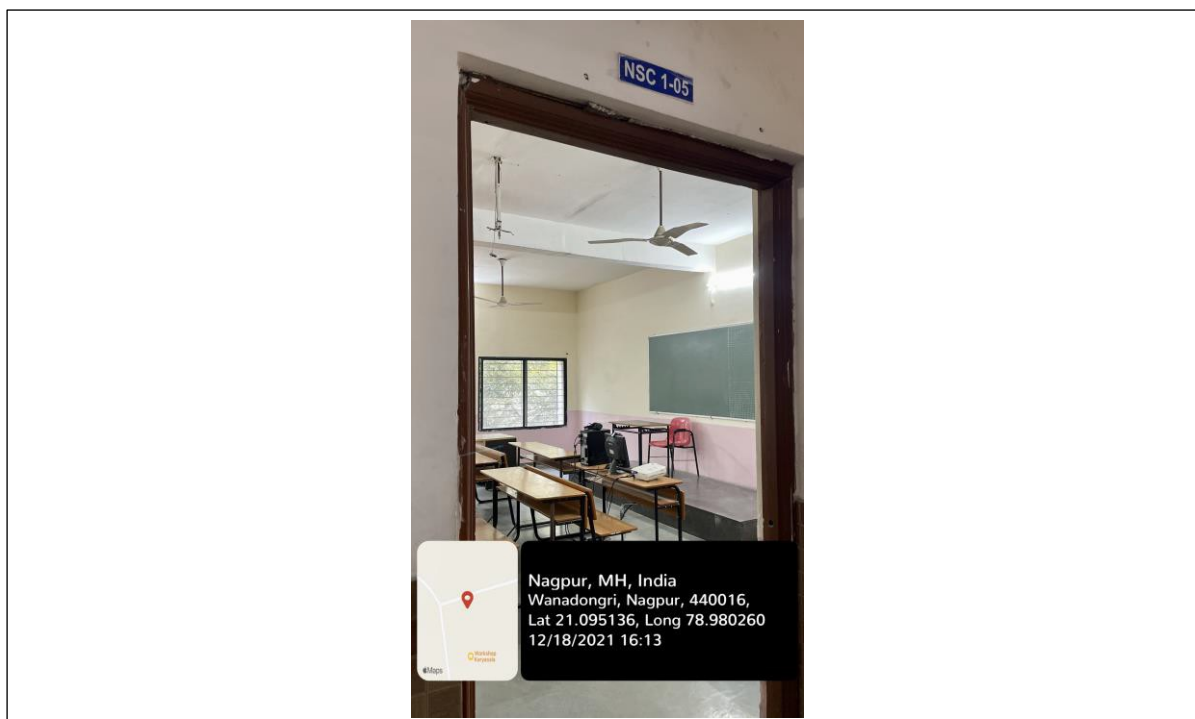
NSC-1-05 (Classroom 19)
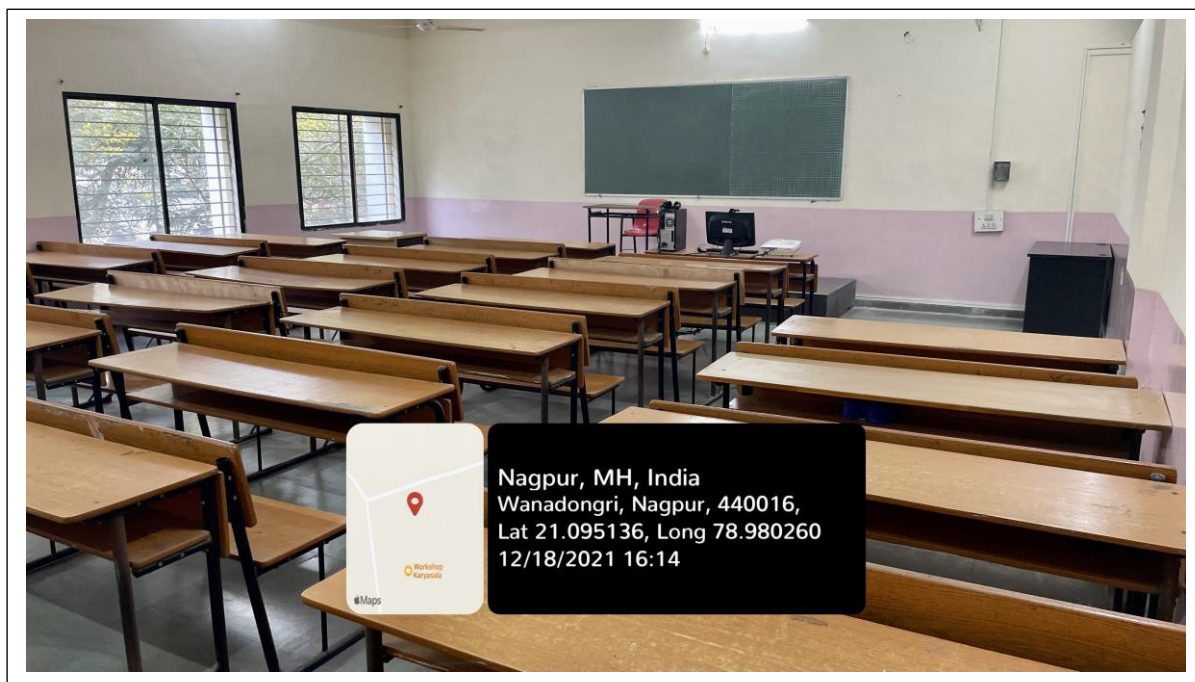
NSC-1-05 (Classroom 19)

Classroom Number	NSC-1-05 (Classroom 19)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

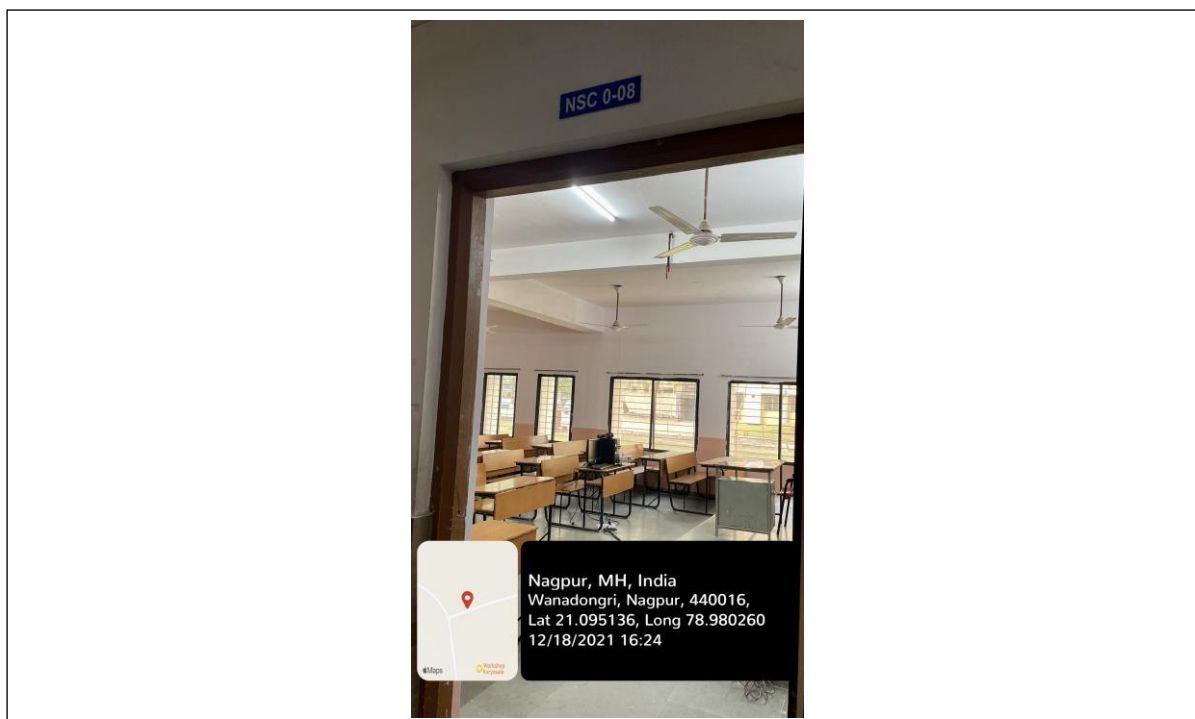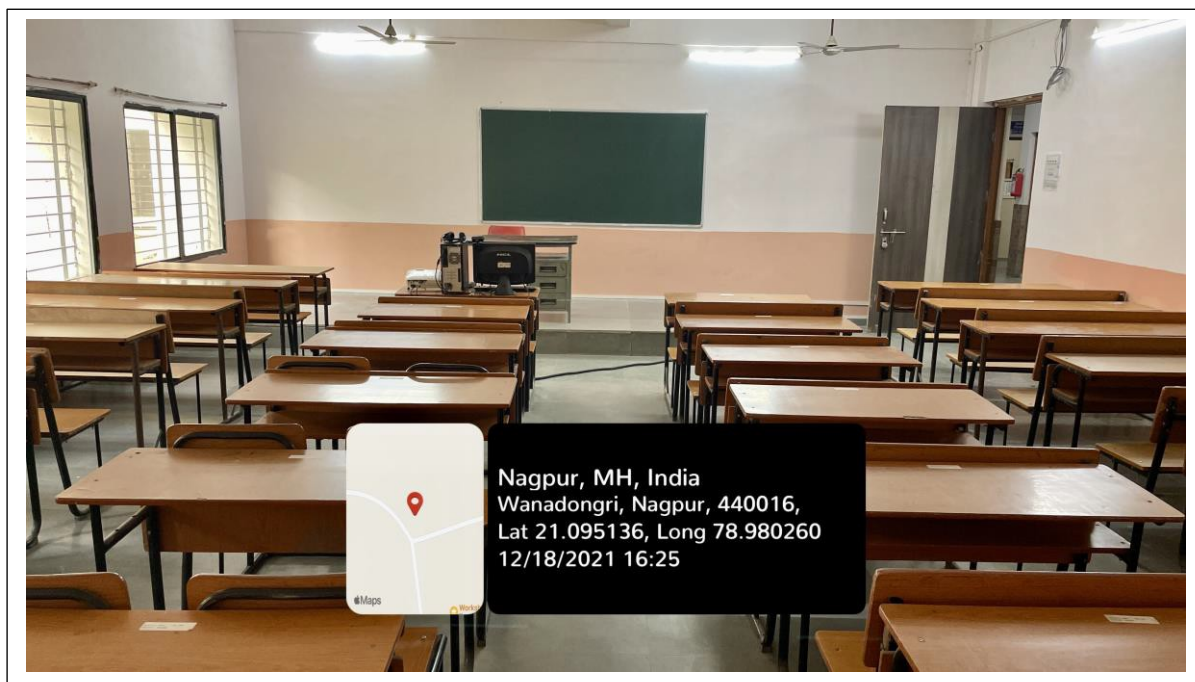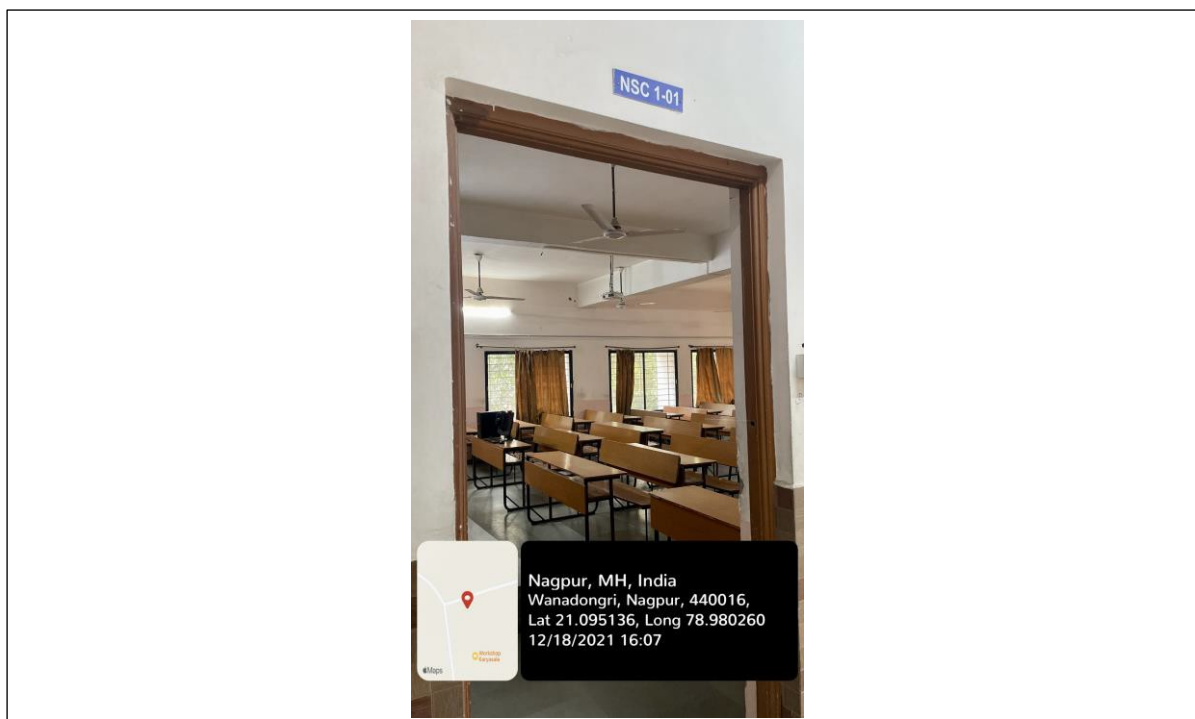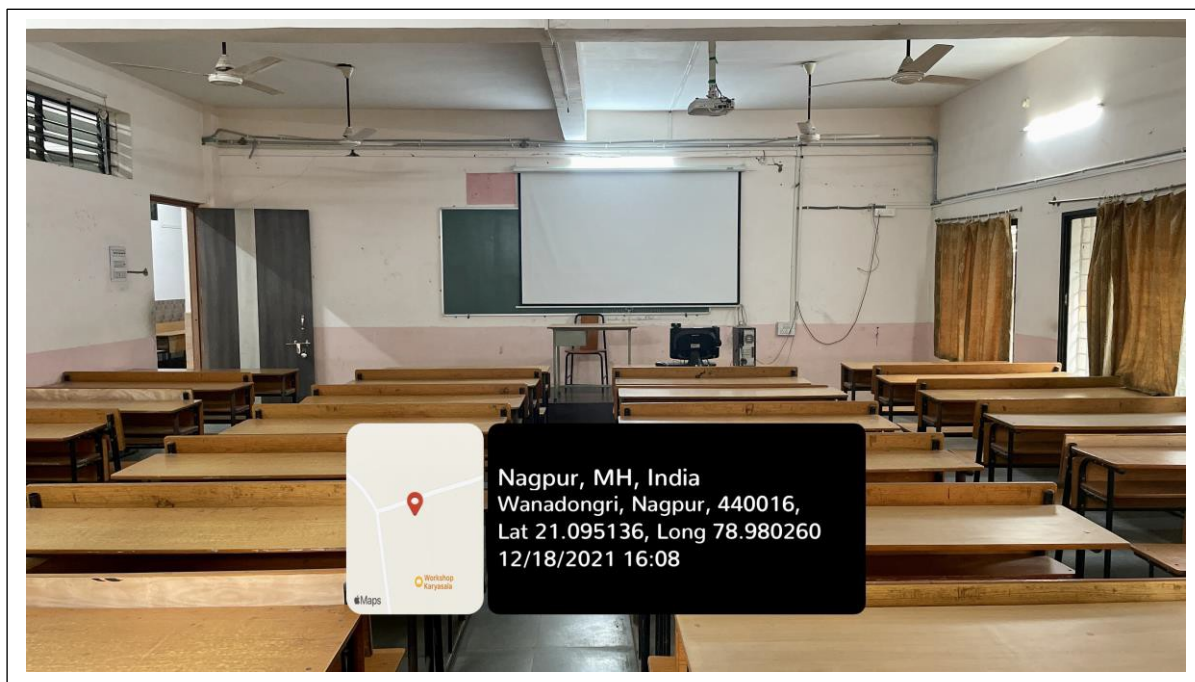# First Year (Department of Applied Science & Humanities)
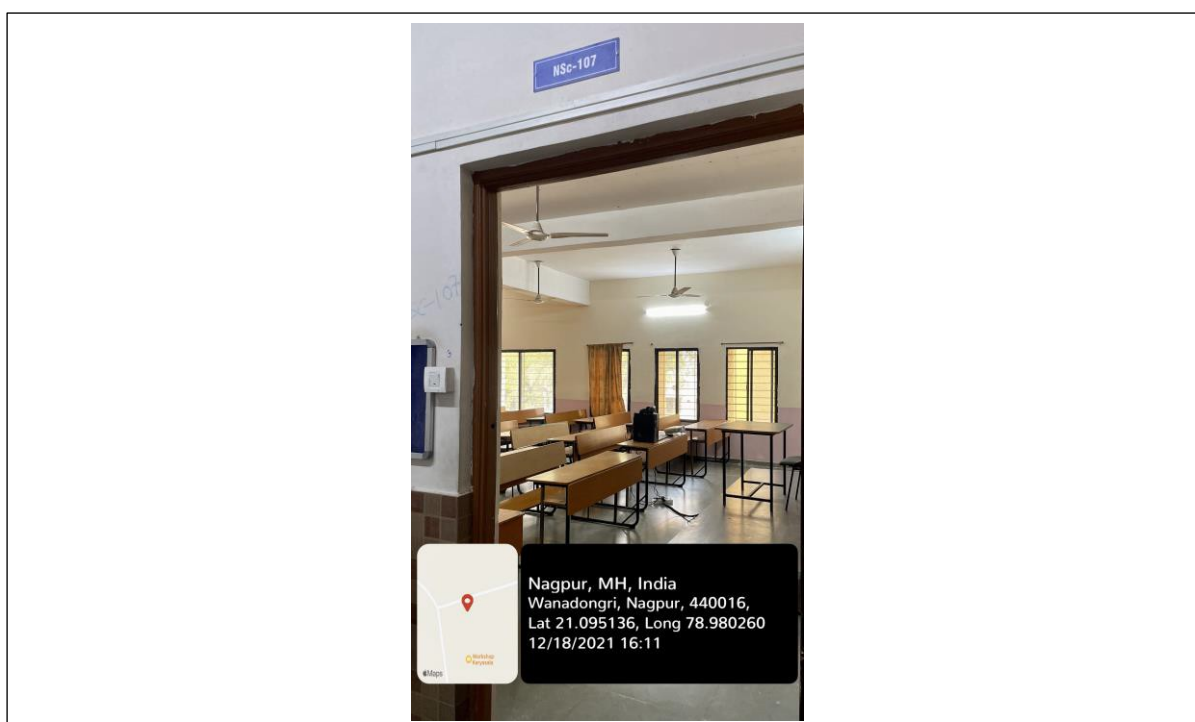
NSC-1-07 (Classroom 20)
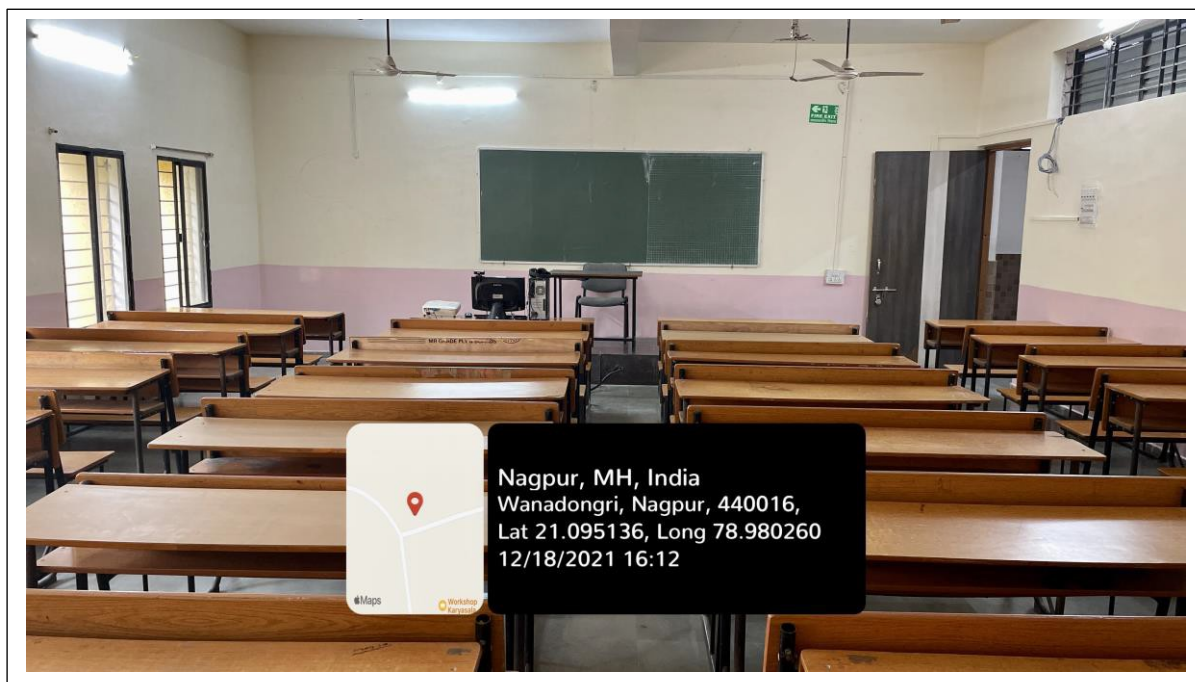
NSC-1-07 (Classroom20)

Classroom Number	NSC-1-07 (Classroom 20)
Available ICT Facilities	Portable Projector, Computer with Internet connectivity, camera

Department of Computer Technology

Geo-Tagged Classroom Photographs

Department of Computer Technology

(CT-102 (Smart Classroom)

(CT-102 (Smart Classroom)

Classroom Number	*((CT-102 (Smart Classroom)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

Department of Computer Technology
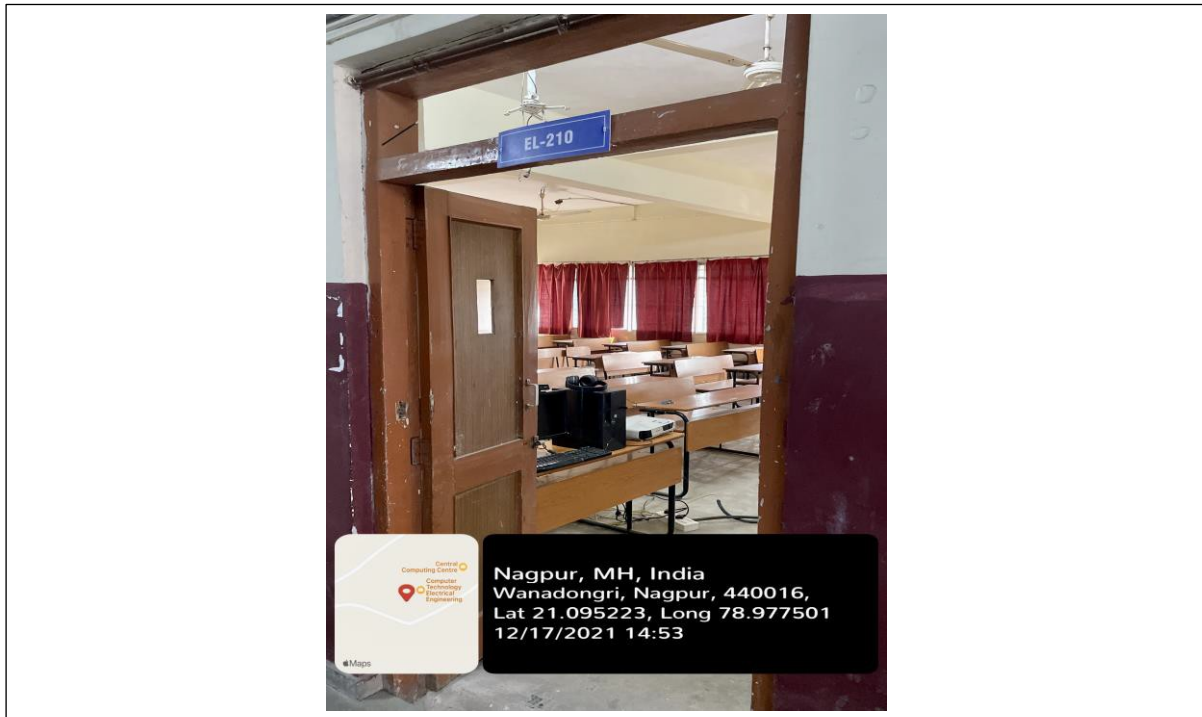
(CT-201) EL 2-10 (Classroom)

(CT-201) EL 2-10 (Classroom)

Classroom Number	(CT-201) EL 2-10 (Classroom)
Available ICT Facilities	Portable LCD Projector, LCD Screen, Computer with Internet connectivity

Department of Computer Technology
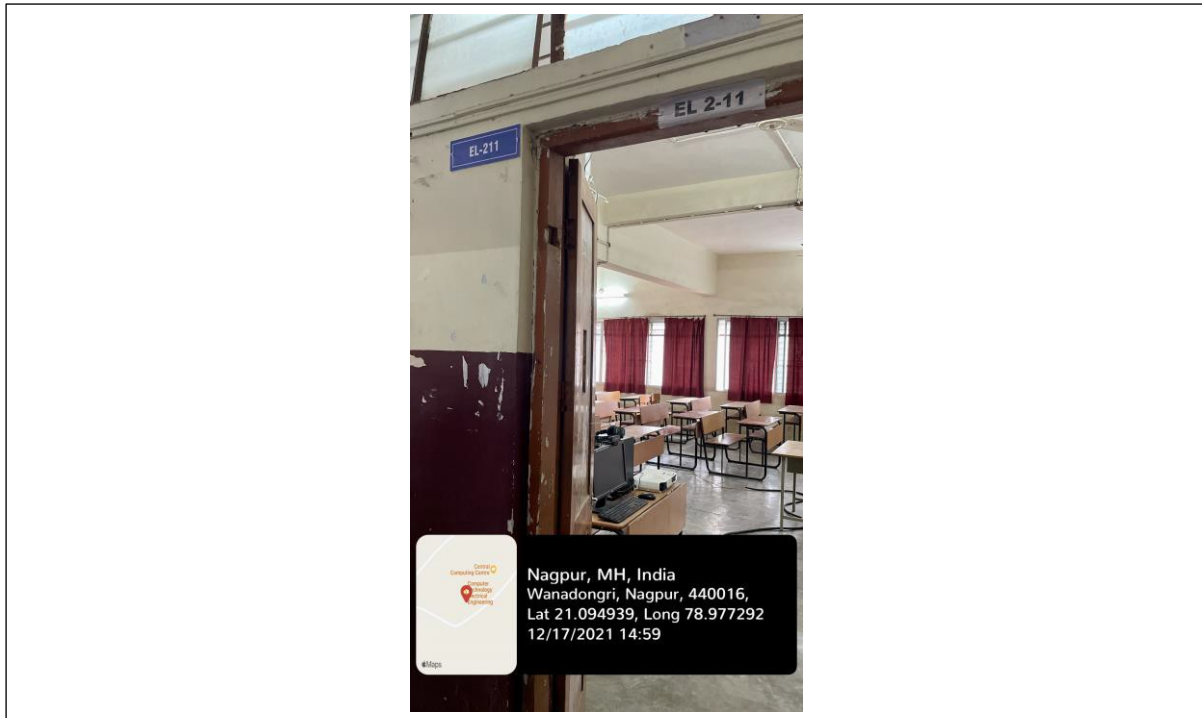
(CT-202) EL 2-11 (Classroom)
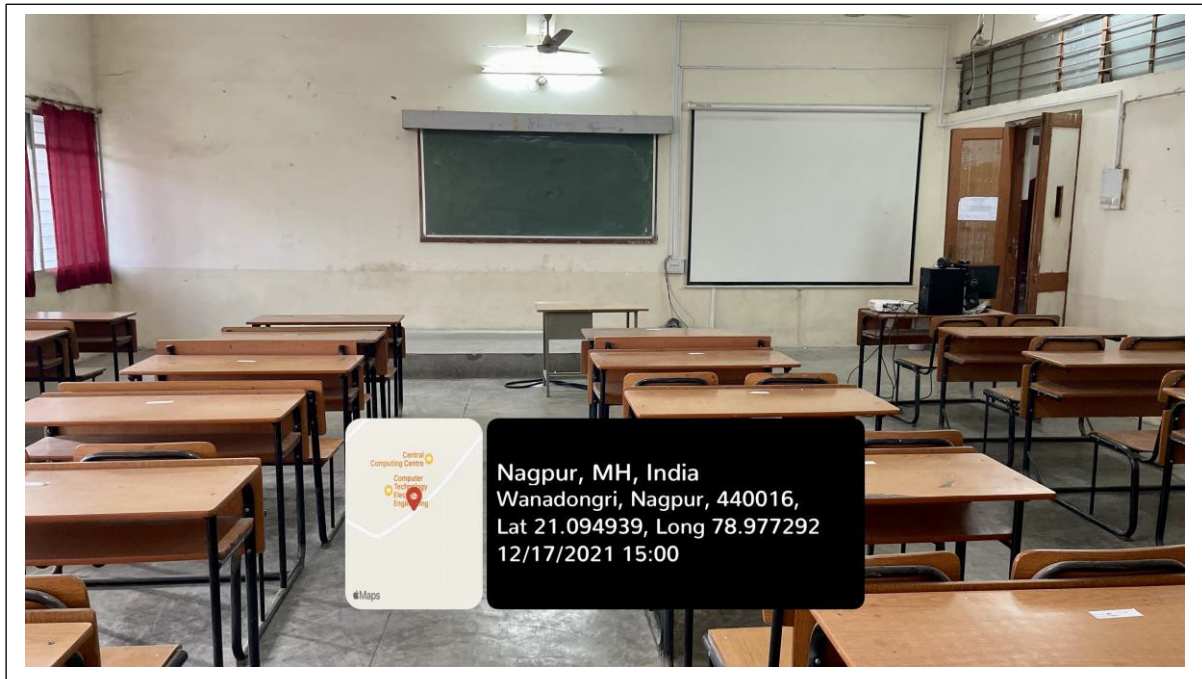
(CT-202) EL 2-11 (Classroom)

Classroom Number	(CT-202) EL 2-11 (Classroom)
Available ICT Facilities	Portable LCD Projector, LCD Screen, Computer with Internet connectivity

Department of Computer Technology

(CT-203) EL 2-03 (Classroom)

(CT-203) EL 2-03 (Classroom)

Classroom Number	(CT-203) EL 2-03 (Classroom)
Available ICT Facilities	Portable LCD Projector, LCD Screen, Computer with Internet connectivity

Department of Computer Technology
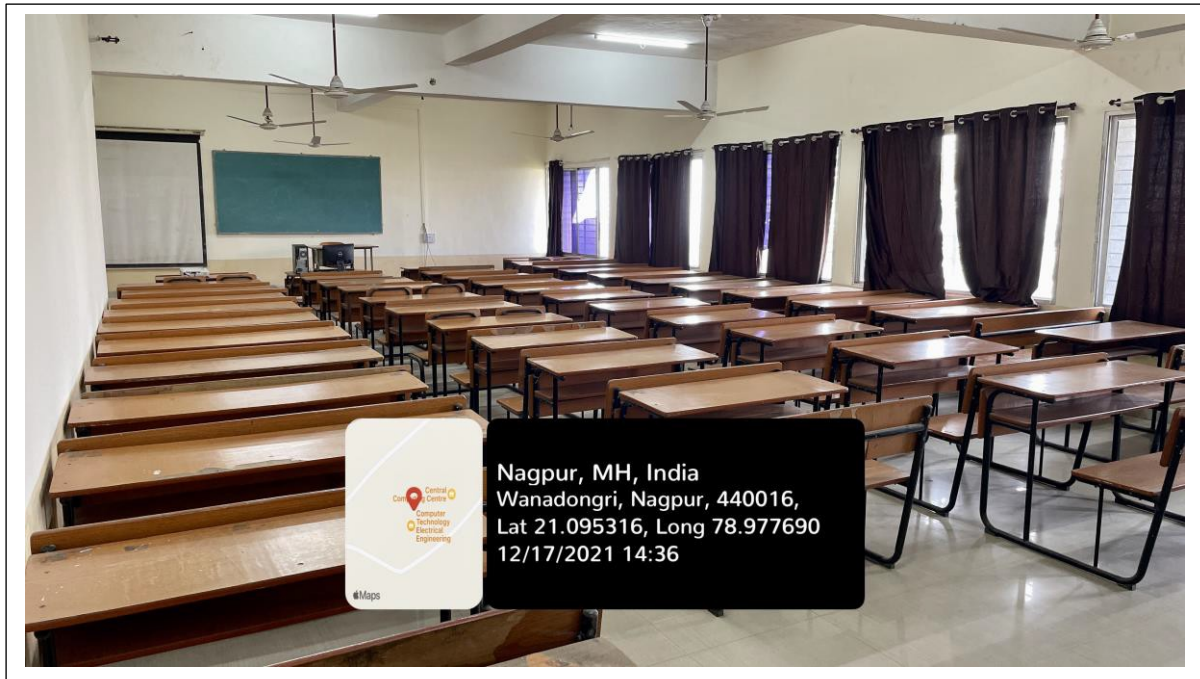
(CT-303)EL 3-05 (Classroom)

(CT-303)EL 3-05 (Classroom)

Classroom Number	(CT-303)EL 3-05 (Classroom)
Available ICT Facilities	Portable LCD Projector, LCD Screen, Computer with Internet connectivity

Department of Computer Technology

(CT-305) EL 3-03 (Classroom)

(CT-305) EL 3-03 (Classroom)

Classroom Number	(CT-305) EL 3-03 (Classroom)
Available ICT Facilities	Portable LCD Projector, LCD Screen, Computer with Internet connectivity

Department of Computer Technology
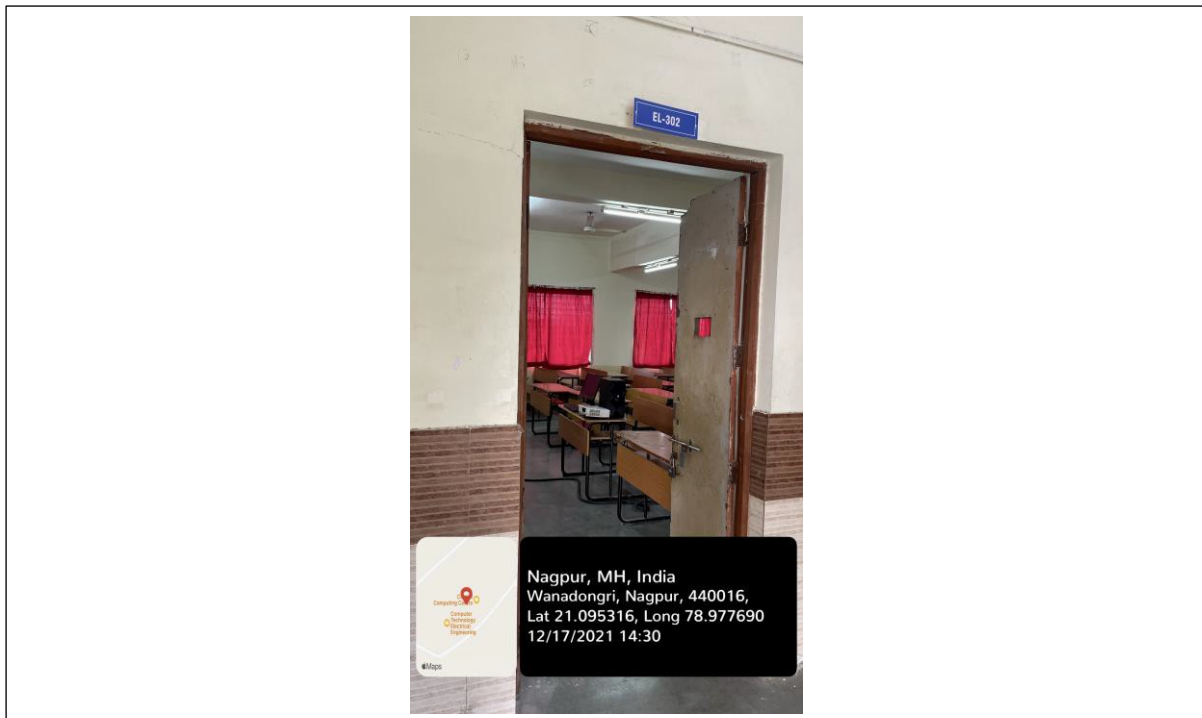
(CT-306) EL 3-02 (Classroom)
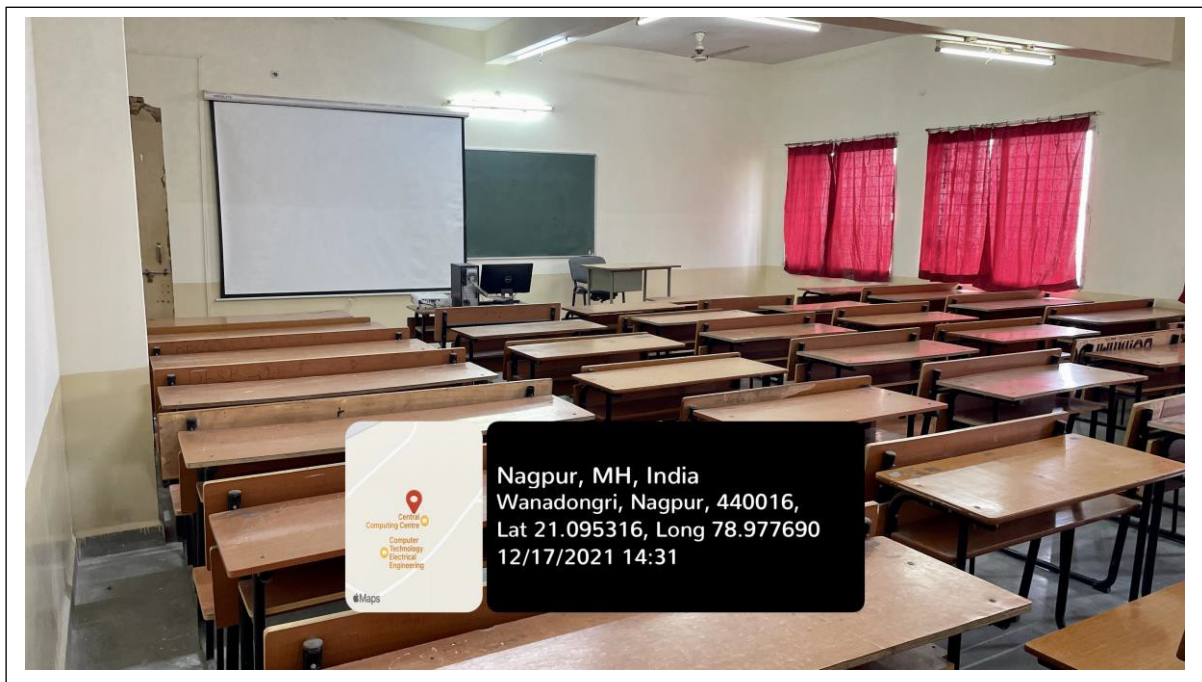
(CT-306) EL 3-02 (Classroom)

Classroom Number	(CT-306) EL 3-02 (Classroom)
Available ICT Facilities	Portable LCD Projector, LCD Screen, Computer with Internet connectivity

Department of Computer Technology

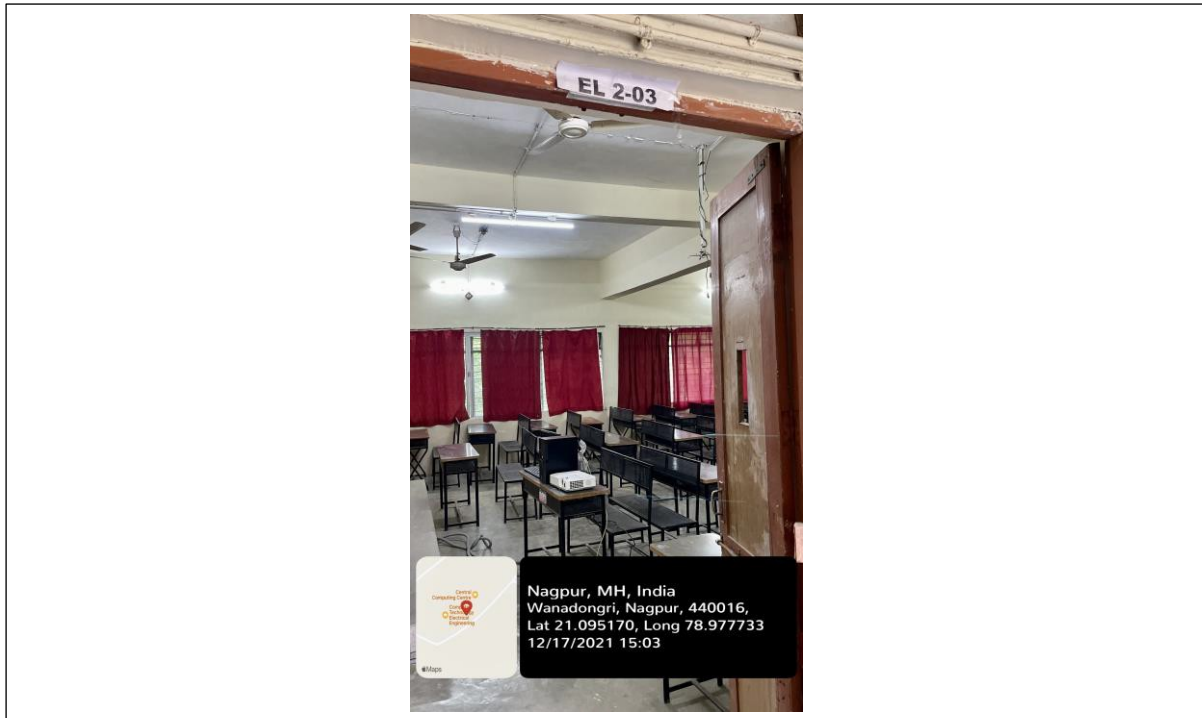*(CT-203) EL 2-09 (PG Tutorial Classroom)*

(CT-203) EL 2-09 (PG Tutorial Classroom)

Classroom Number	(CT-203) EL 2-09 (PG Tutorial Classroom)
Available ICT Facilities	Portable LCD Projector,WiFi

Department of Computer Technology
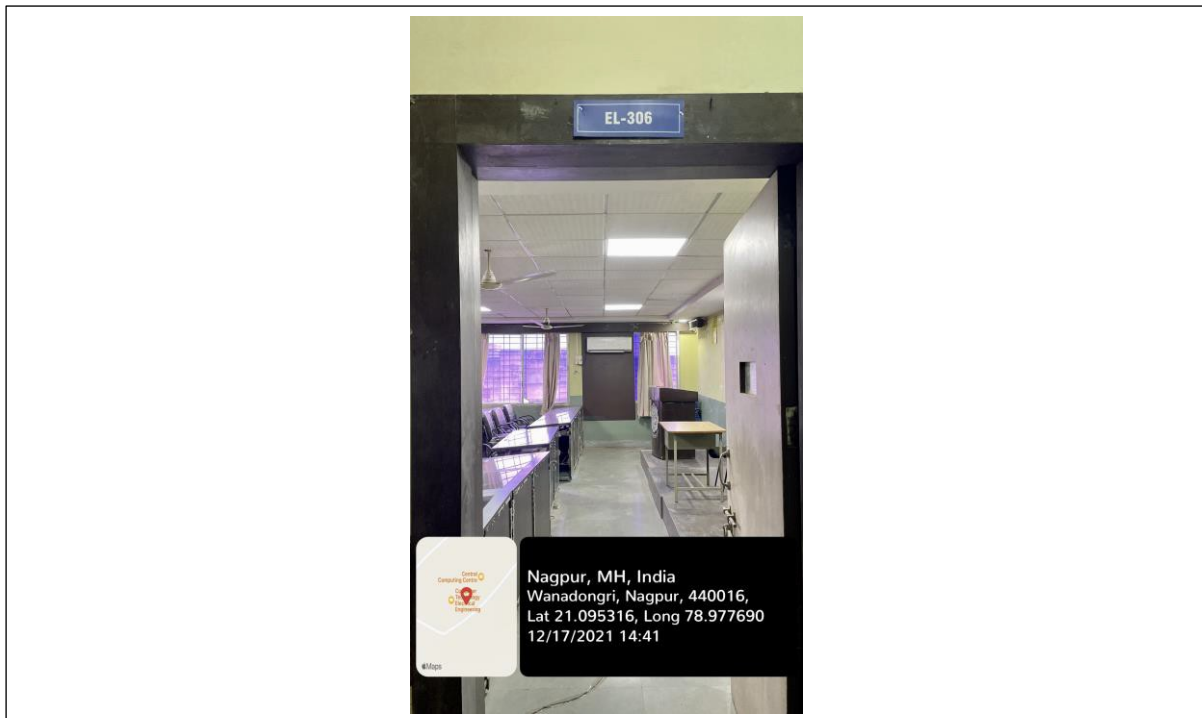
(CT-301) EL 3-06 (Seminar Hall)

(CT-301) EL 3-06 (Seminar Hall)

Classroom Number	(CT-301) EL 3-06 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, computer with net connectivity, Camera

Department of Electronics Engineering

Geo-Tagged Classroom Photographs

Department of Electronics Engineering

ET 2-08 (Smart Classroom)
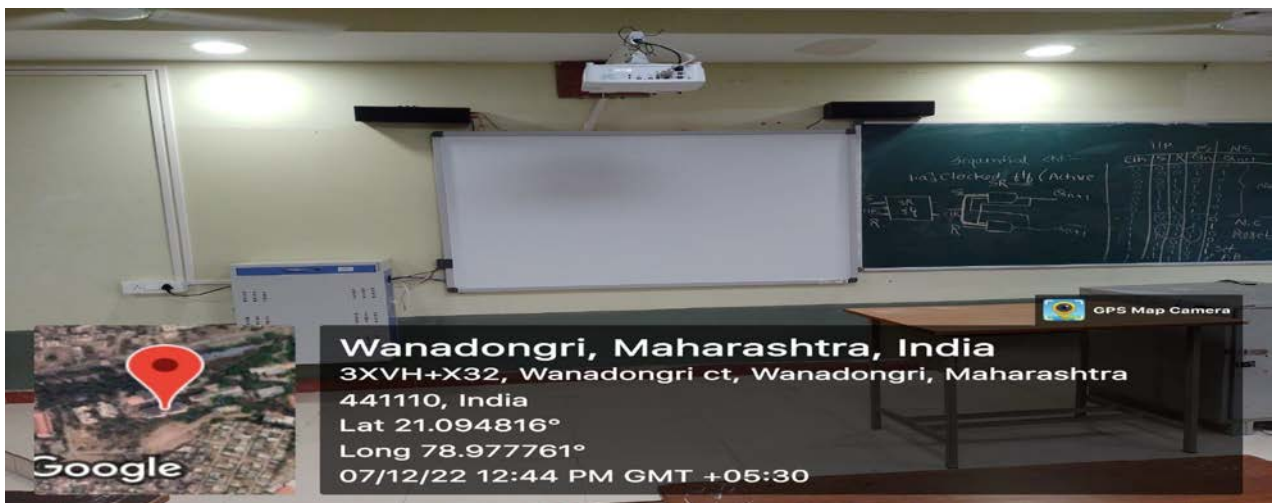
ET 2-08 (Smart Classroom)

Classroom Number	*ET 2-08 (Smart Classroom)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

Department of Electronics Engineering
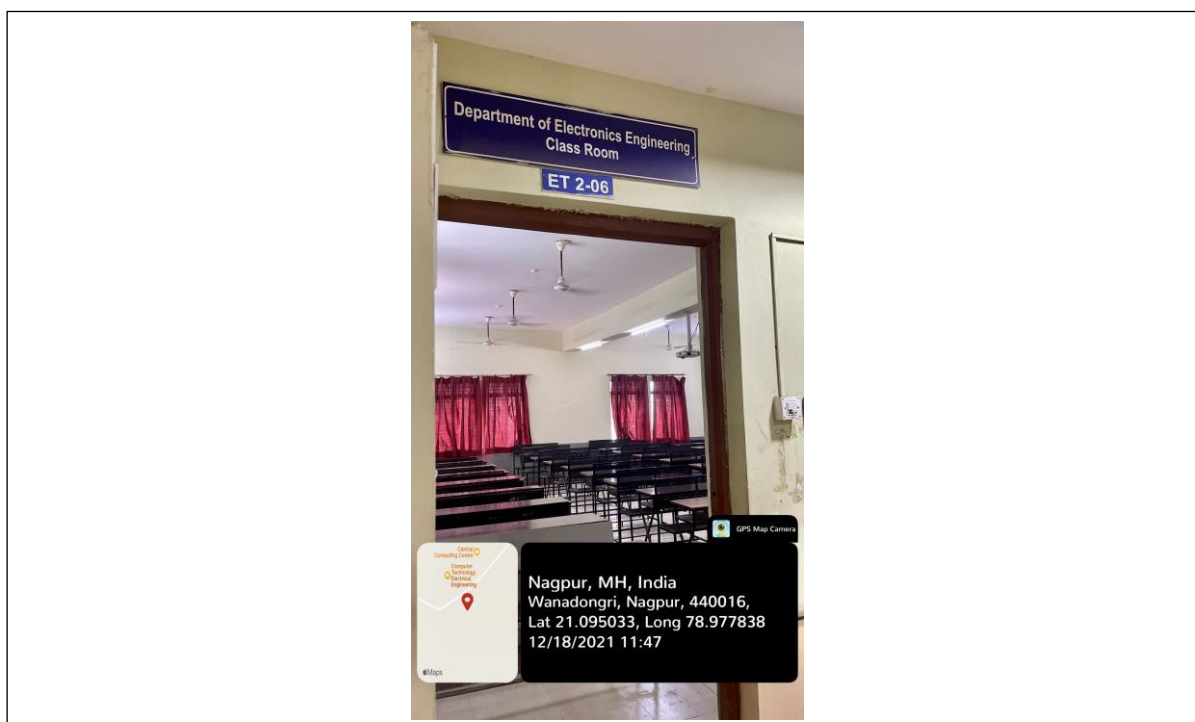
ET 2-06 (Classroom)

ET 2-06 (Classroom)

Classroom Number	ET 2-06 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera, Green Board etc.

Department of Electronics Engineering
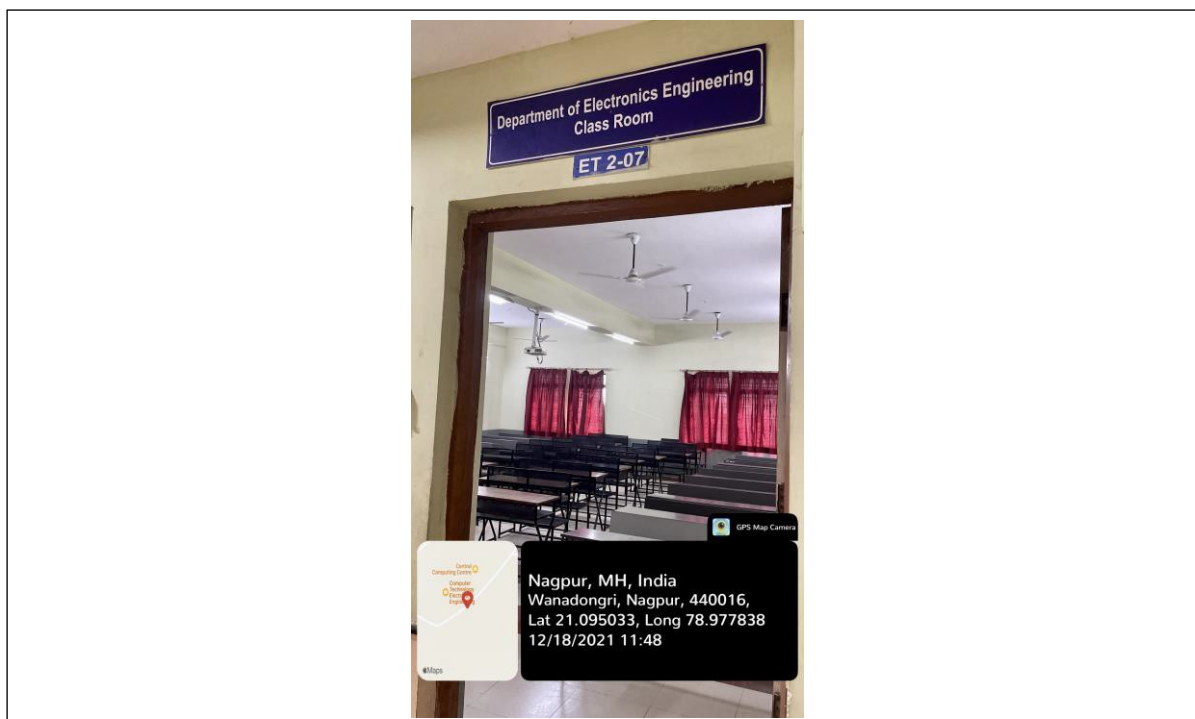
ET 2-07 (Classroom)

ET 2-07 (Classroom)

Classroom Number	ET 2-07 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera, Green Board etc

Department of Electronics Engineering

ET 2-08 (Classroom)

ET 2-08 (Classroom)

Classroom Number	ET 2-08 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera, Two Green Board etc.

Department of Electronics Engineering

ET 2-09 (Classroom)

ET 2-09 (Classroom)

Classroom Number	ET 2-09 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera, Green Board etc.

Department of Electronics Engineering
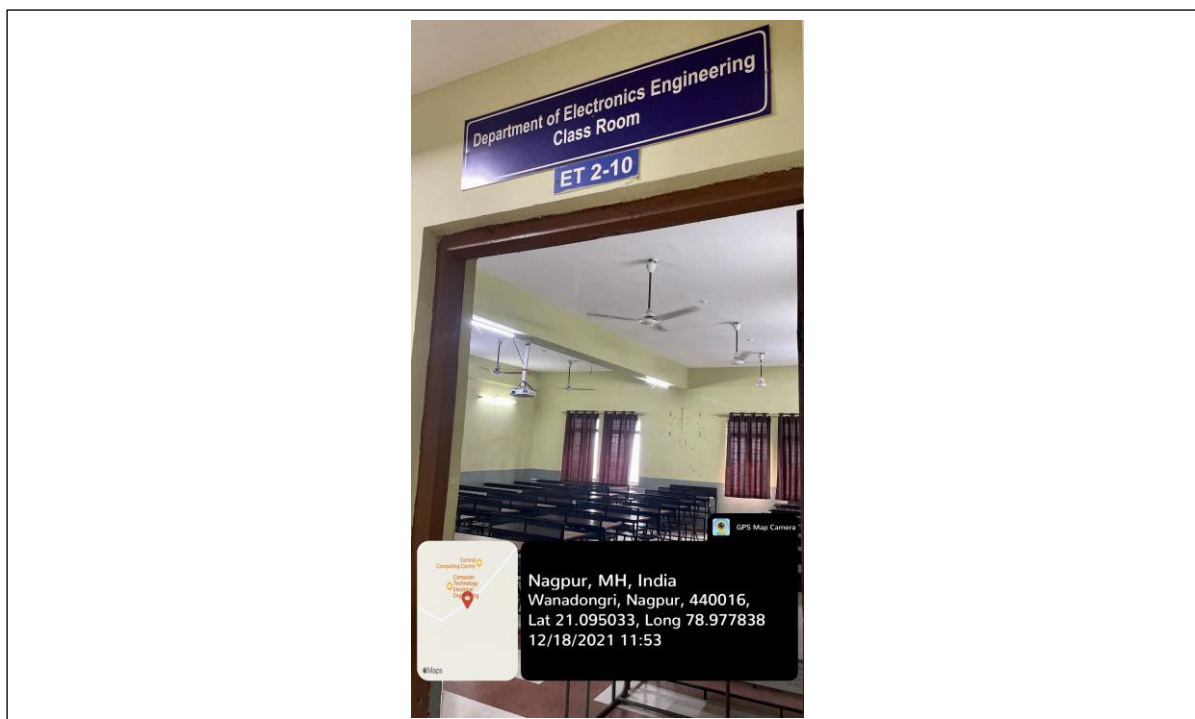
ET 2-10(Classroom)

ET 2-10(Classroom)

Classroom Number	ET 2-10(Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, and Computer with net connectivity, Camera, Green Board etc.

Department of Electronics Engineering
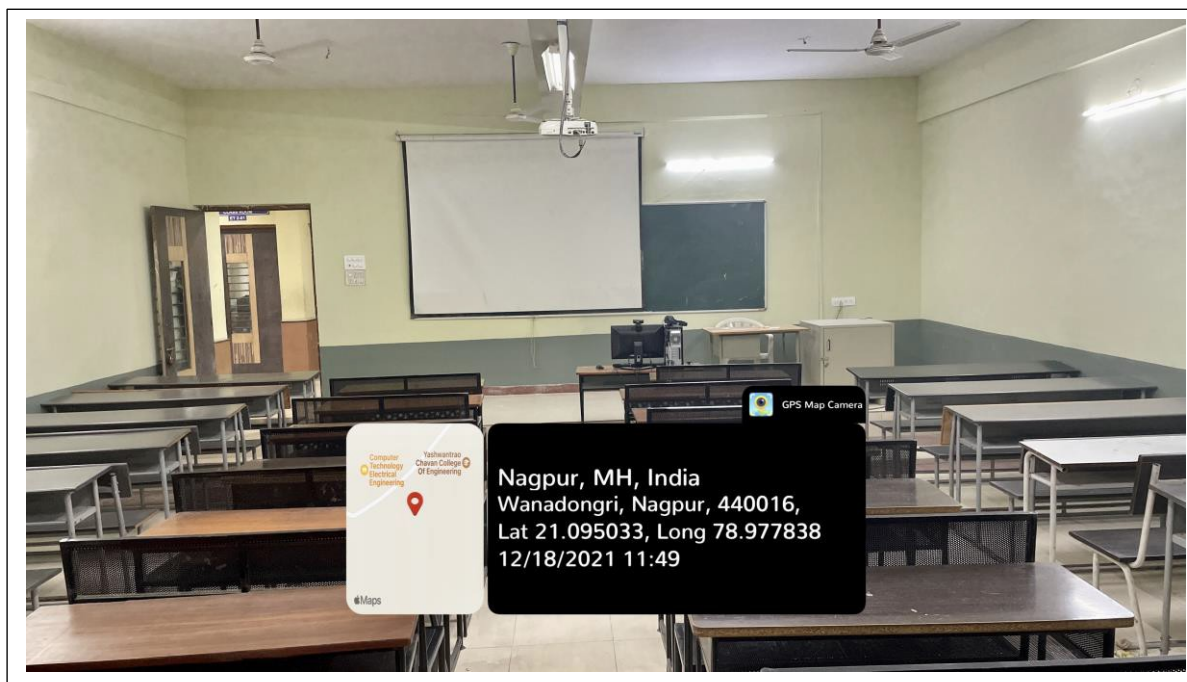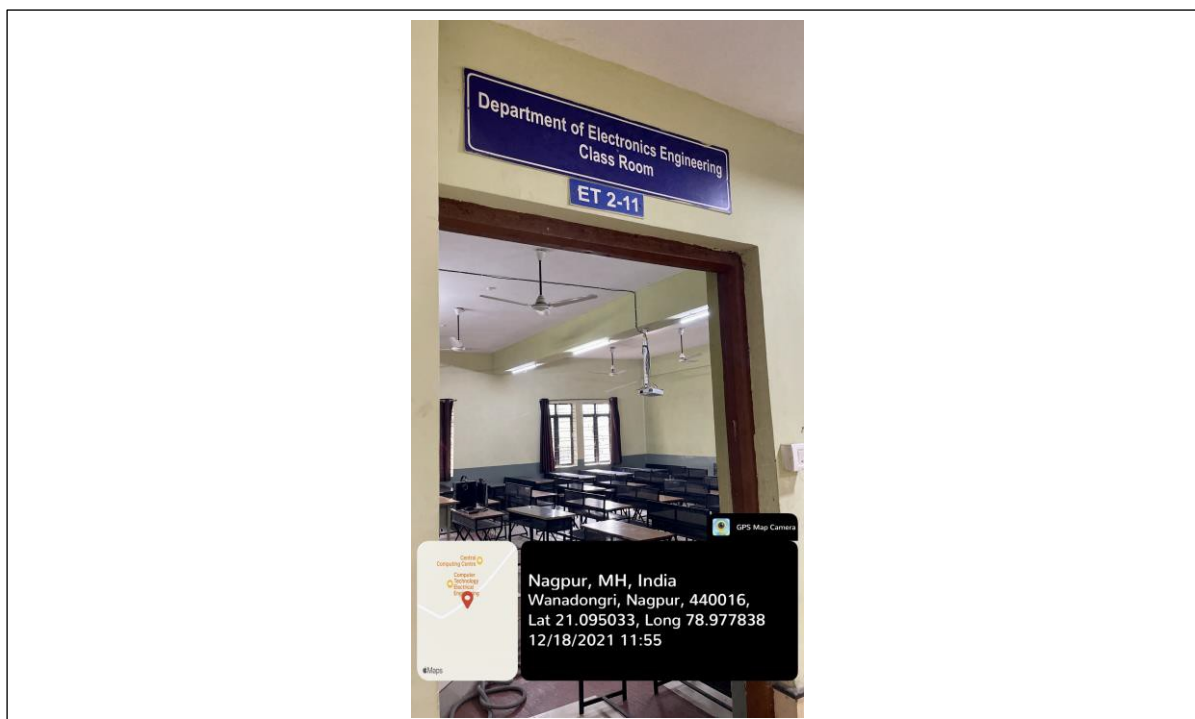

ET 2-11 (Classroom)
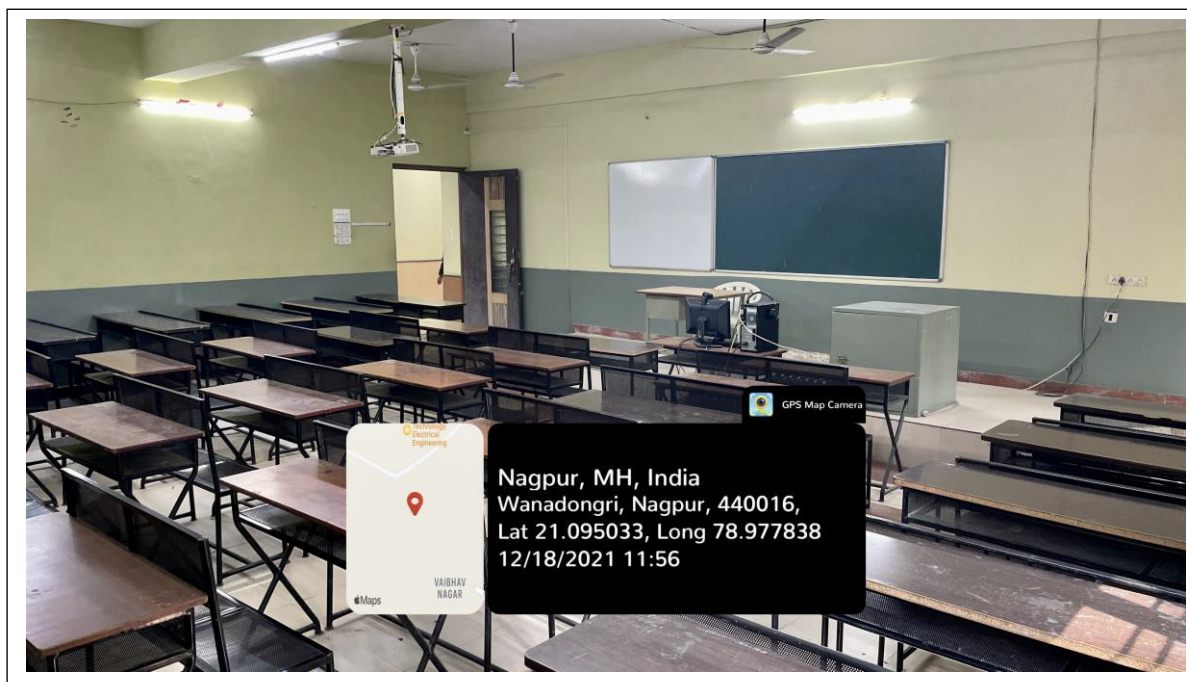
ET 2-11 (Classroom)

Classroom Number	ET 2-11 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera, Green Board etc.

Department of Electronics Engineering
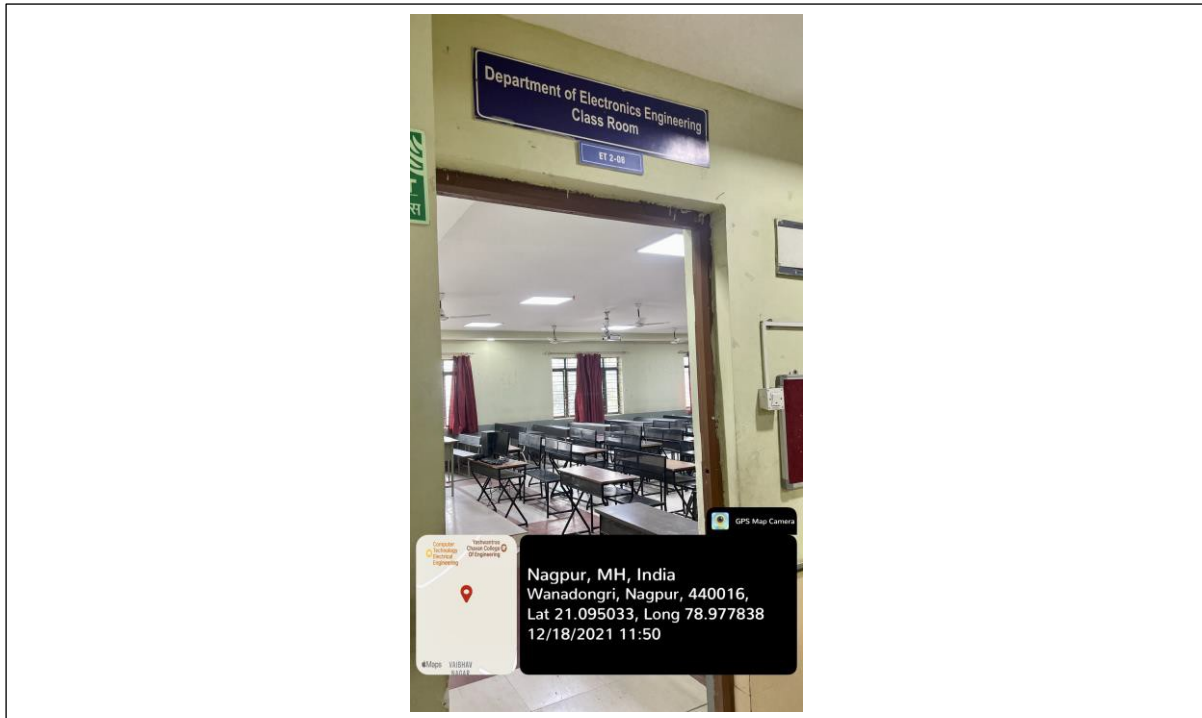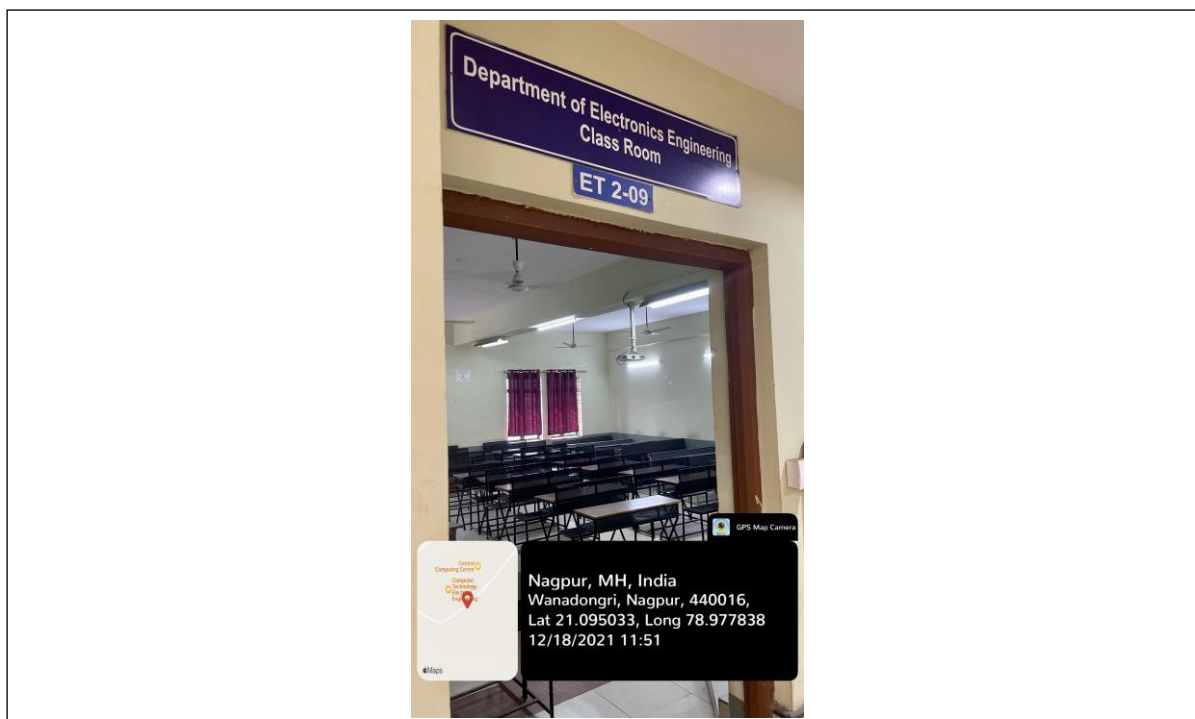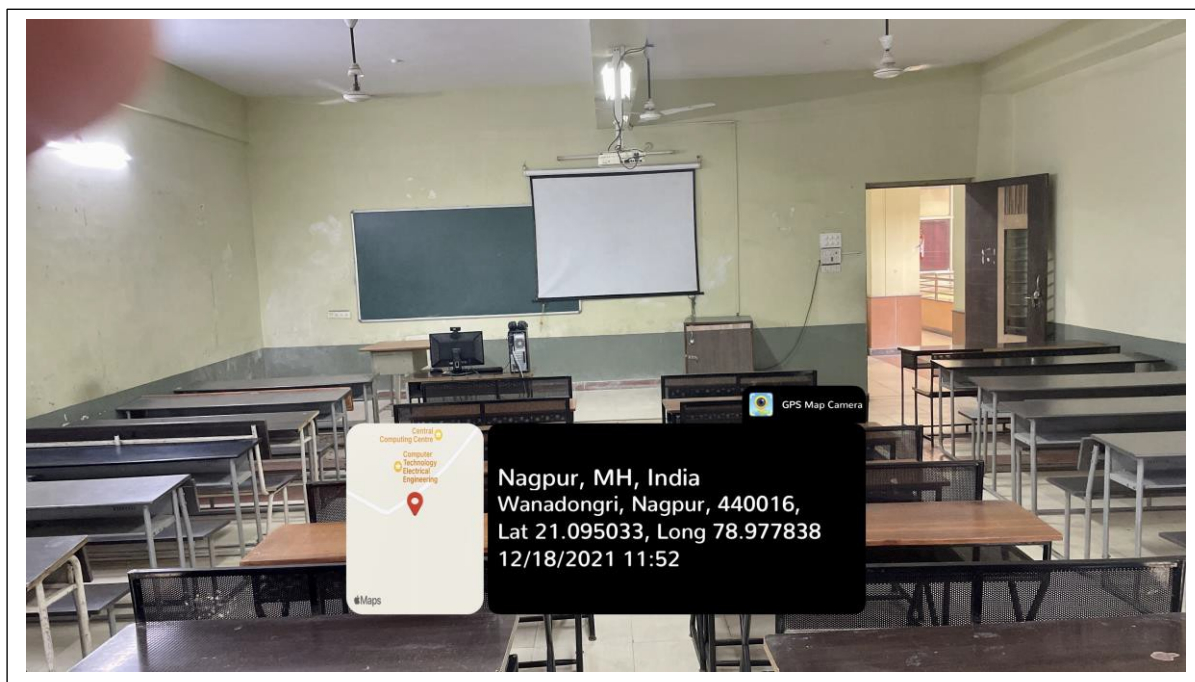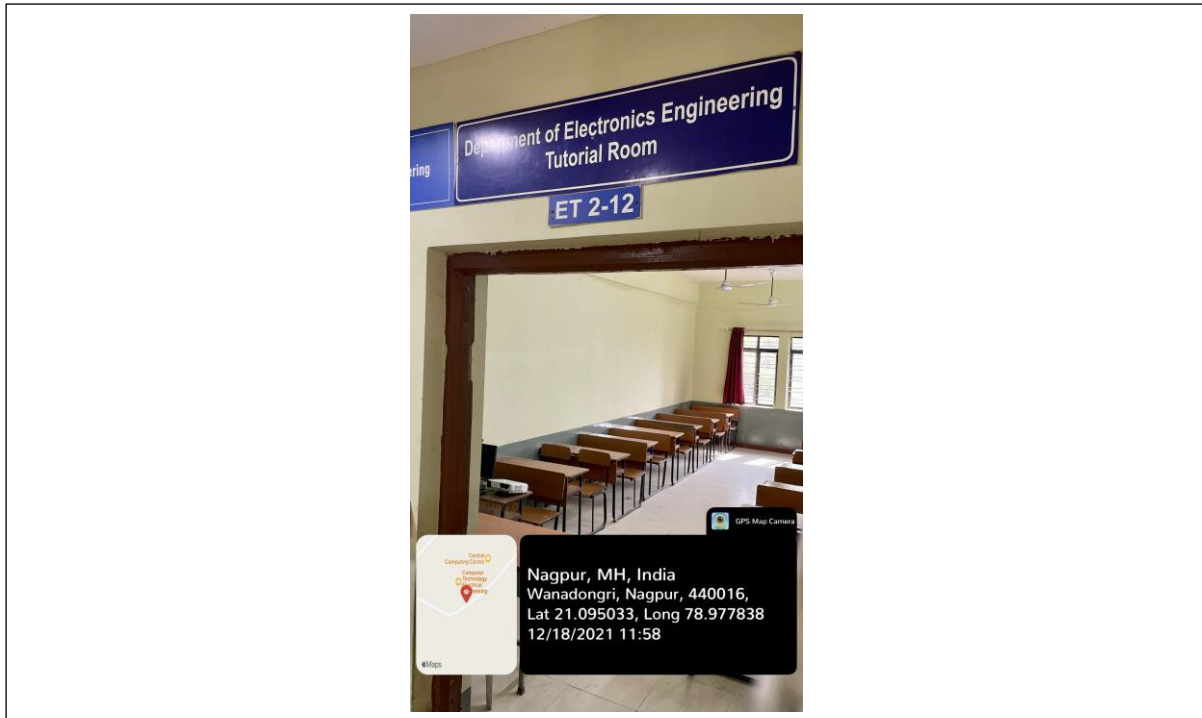

ET 2-12 (Tutorial Classroom)
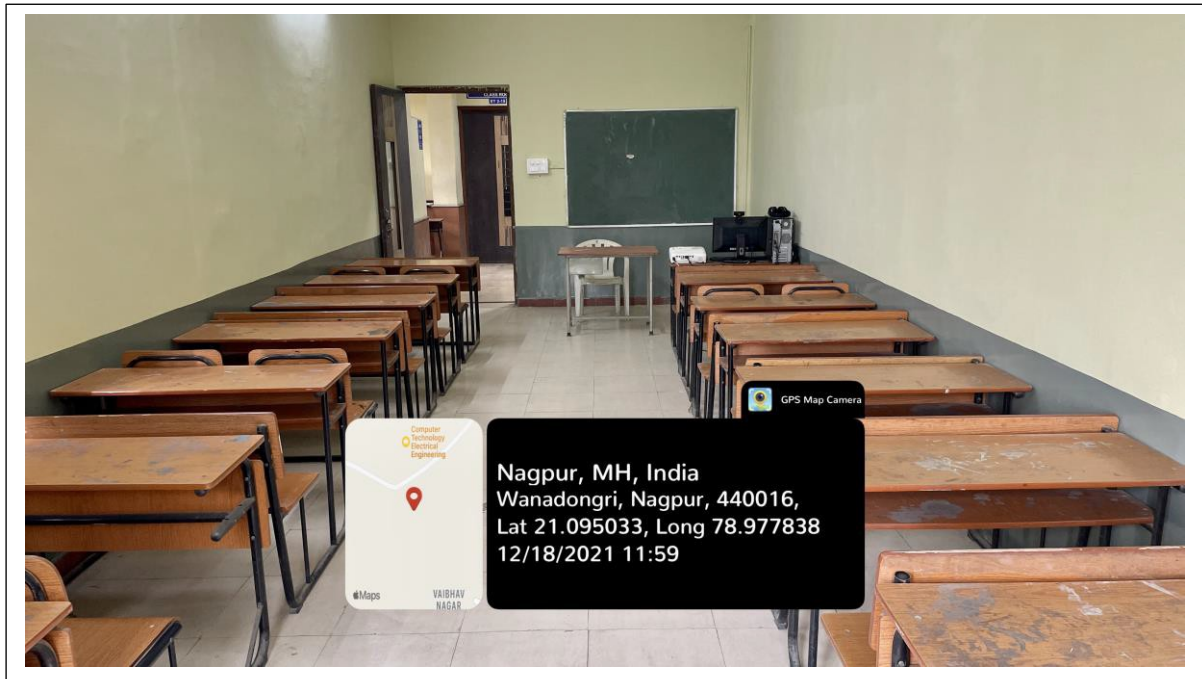
ET 2-12 (Tutorial Classroom)

Classroom Number	ET 2-12 (Tutorial Classroom)
Available ICT Facilities	Green Board,LCD,PC

Department of Electronics Engineering

ET 3-15A (Tutorial Classroom)
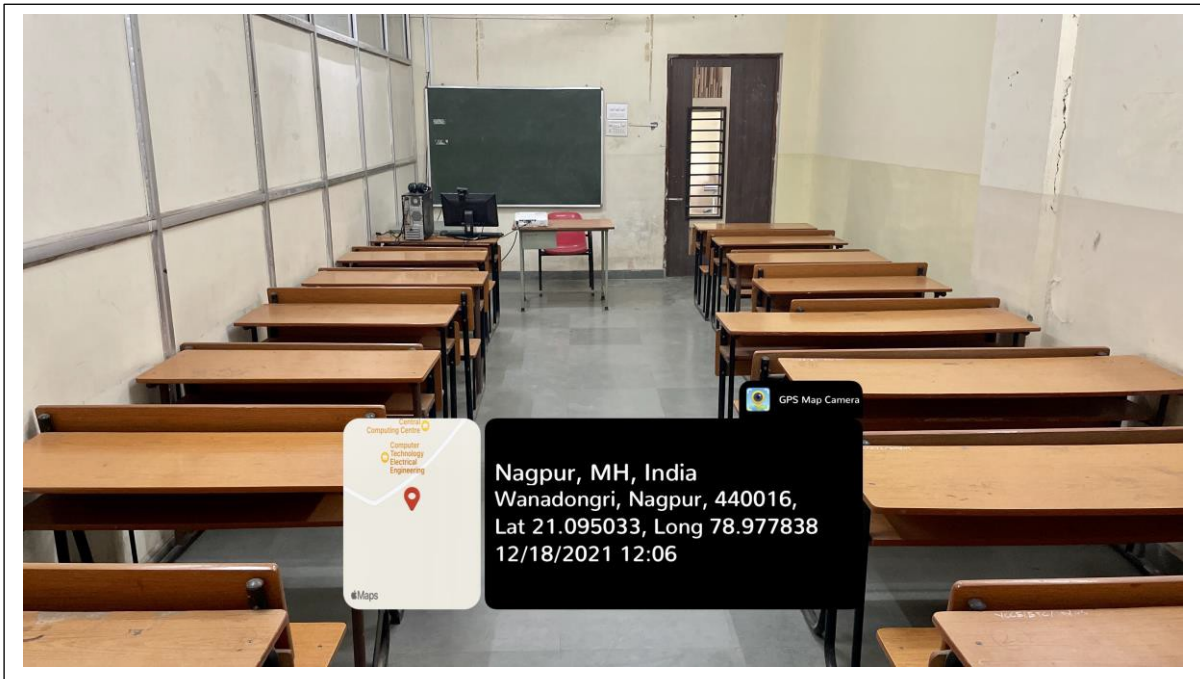
ET 3-15A (Tutorial Classroom)

Classroom Number	ET 3-15A (Tutorial Classroom)
Available ICT Facilities	Green Board,PC,LCD

Department of Electronics Engineering
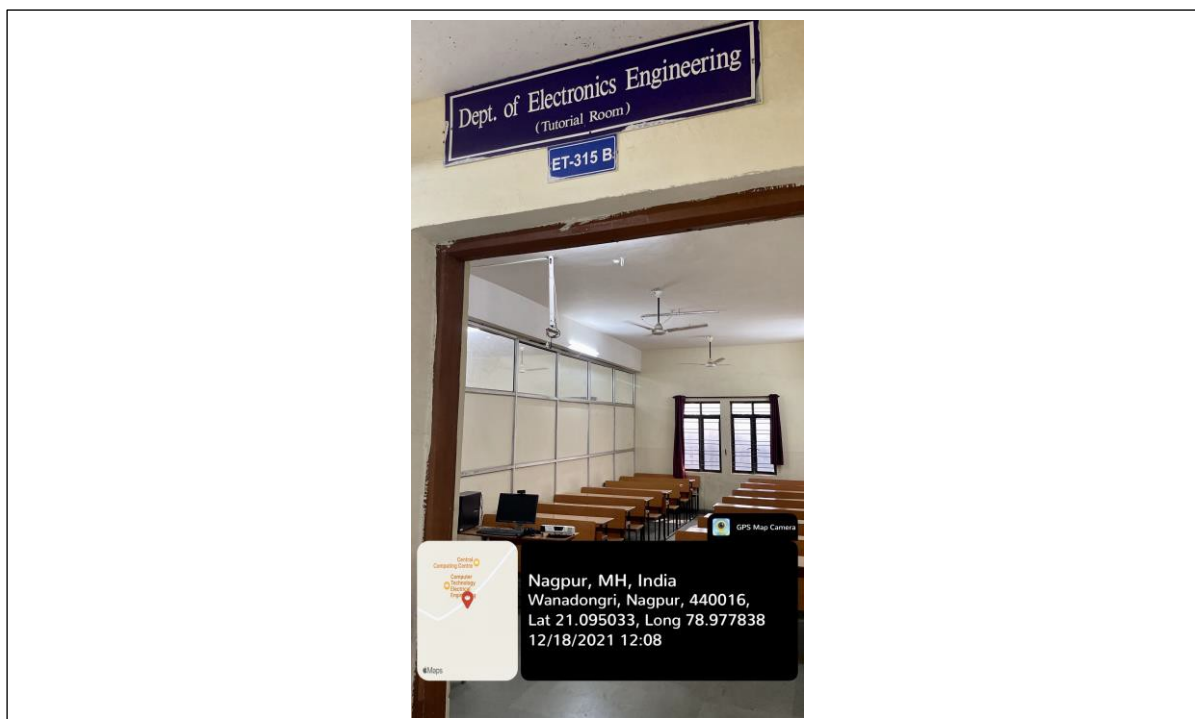
ET 3-15B (Tutorial Classroom)
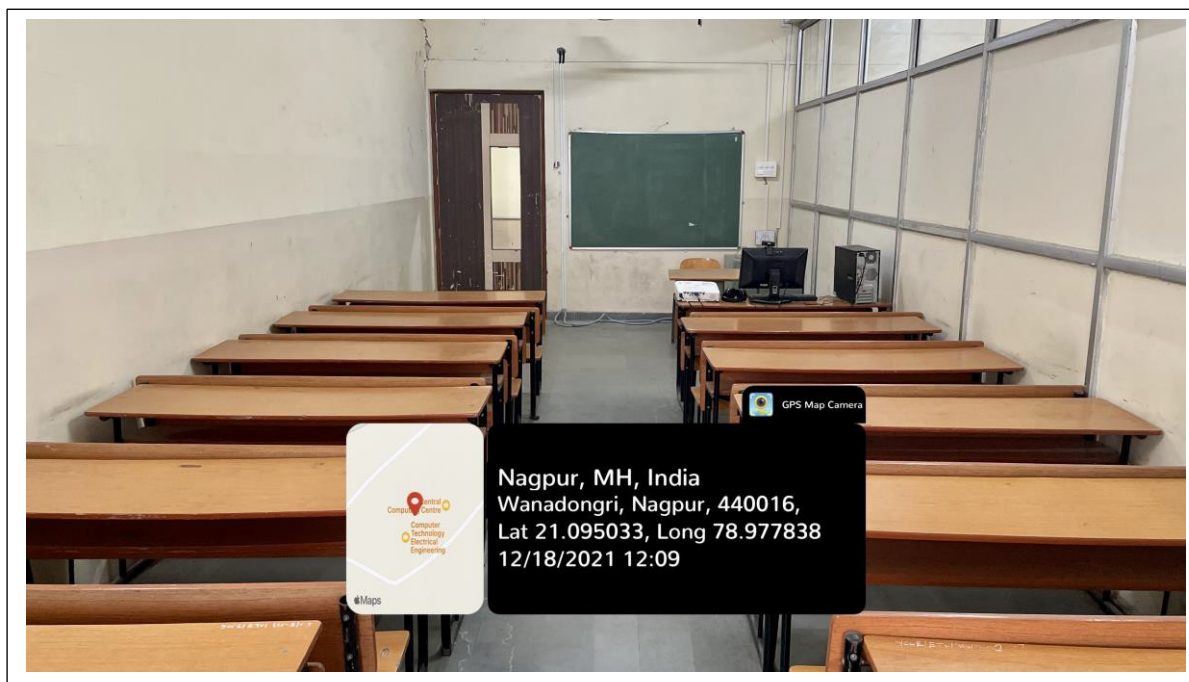
ET 3-15B (Tutorial Classroom)

Classroom Number	ET 3-15B (Tutorial Classroom)
Available ICT Facilities	Green Board,PC,LCD

Department of Electronics Engineering

ET 1-03 (Seminar Hall)

ET 1-03 (Seminar Hall)

Room Number	ET 1-03 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, AV System, Wireless Mic

Department of Electronics & Telecommunication Engineering

Geo-Tagged Classroom Photographs

Department of Electronics & Telecommunication Engineering

ET 2-01 (Smart Class room)

ET 2-01 (Smart Class room)

Room Number	*ET 2-01 (Smart Class room)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

Department of Electronics & Telecommunication Engineering
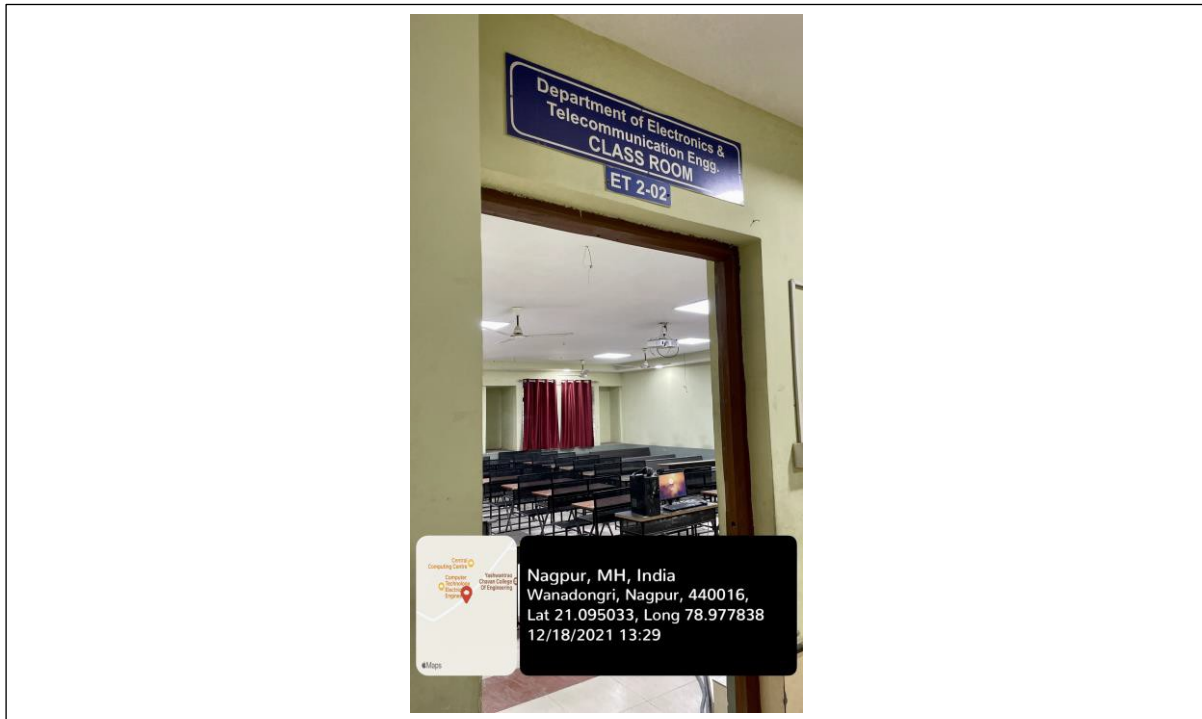
ET 2-02 (Classroom)
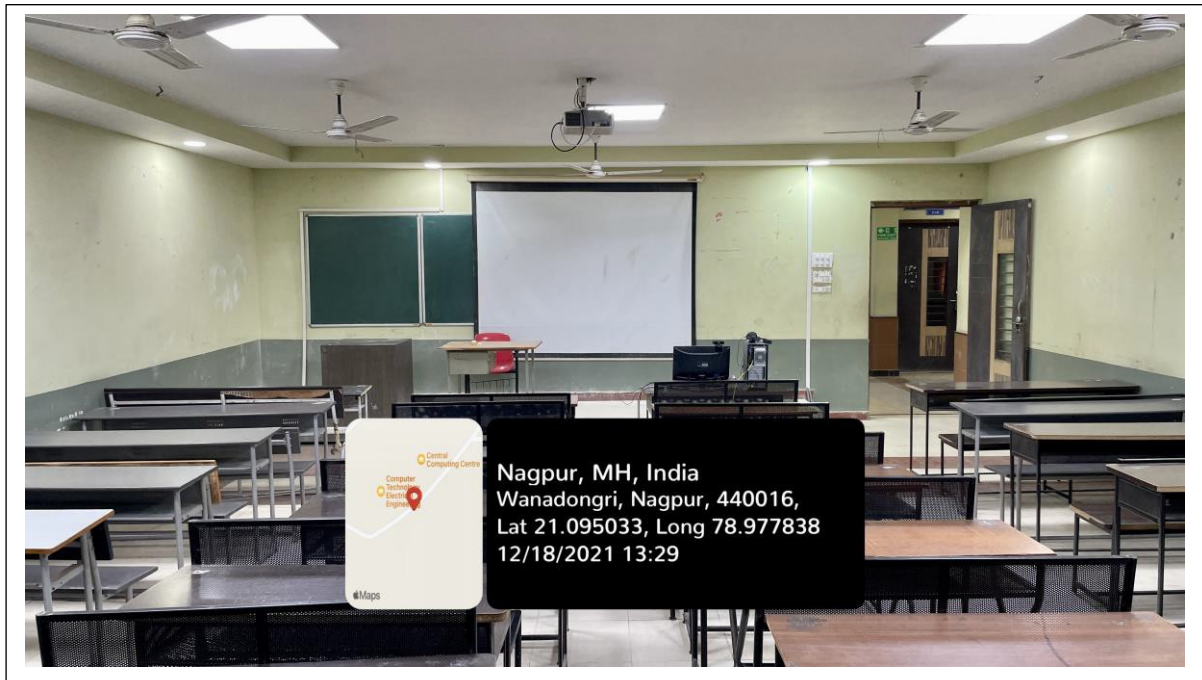
ET 2-02 (Classroom)

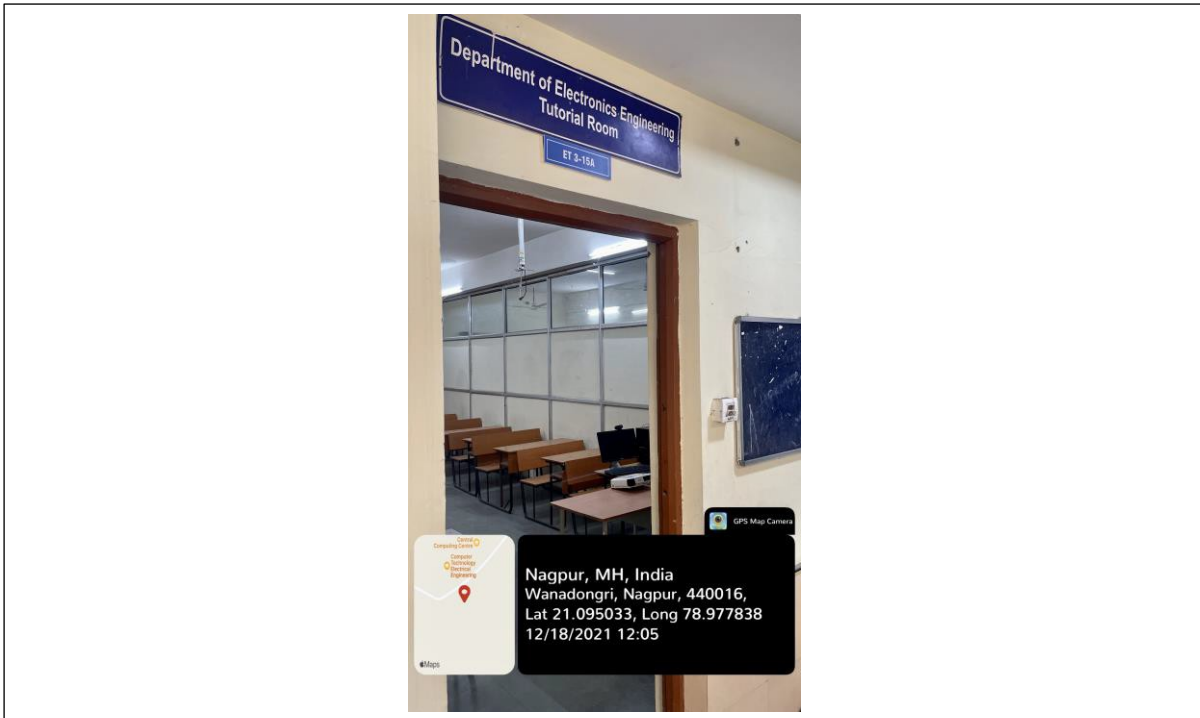| Classroom Number	ET 2-02 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Computer with Internet connectivity, Camera, Green Board

Department of Electronics & Telecommunication Engineering
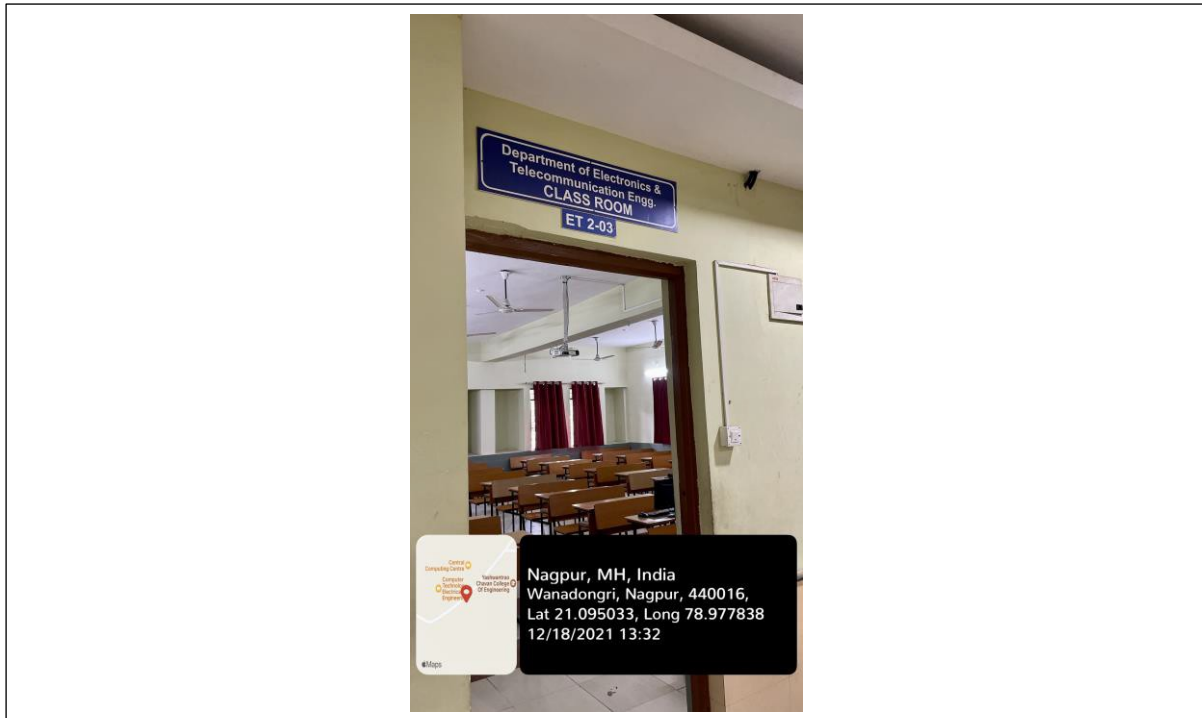
ET 2-03 (Classroom)

ET 2-03 (Classroom)

Classroom Number	ET 2-03 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Computer with Internet connectivity, Camera, Green Board

Department of Electronics & Telecommunication Engineering
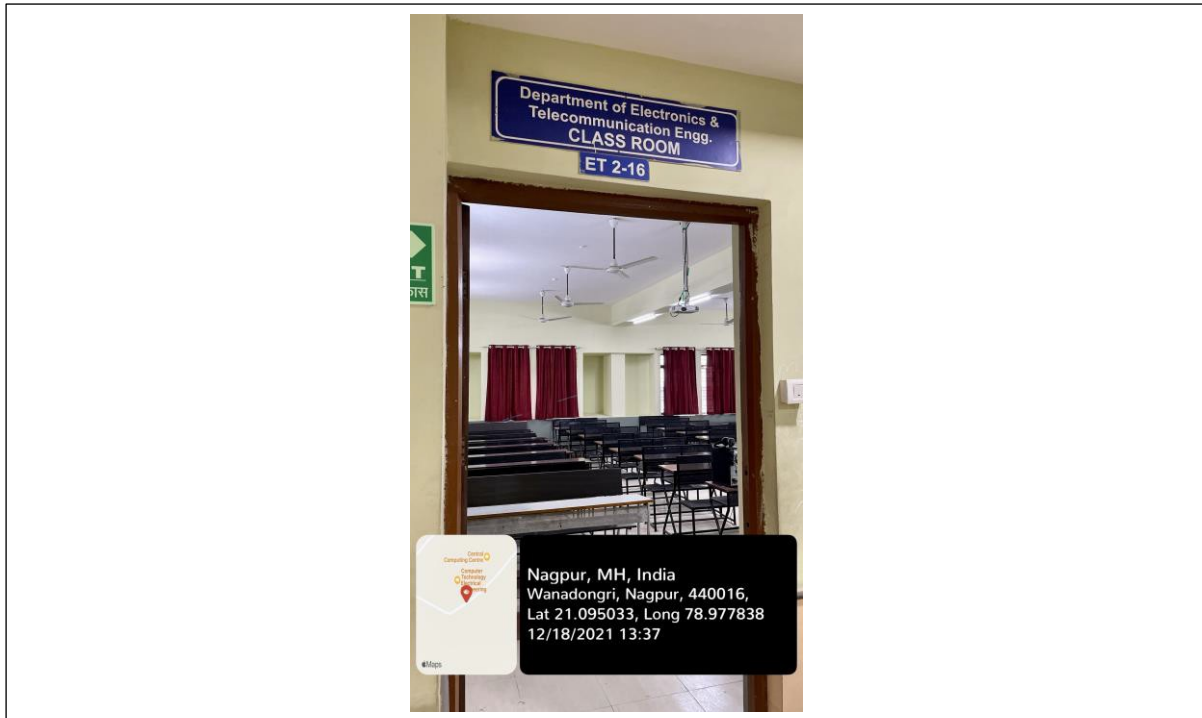
ET 2-16 (Classroom)
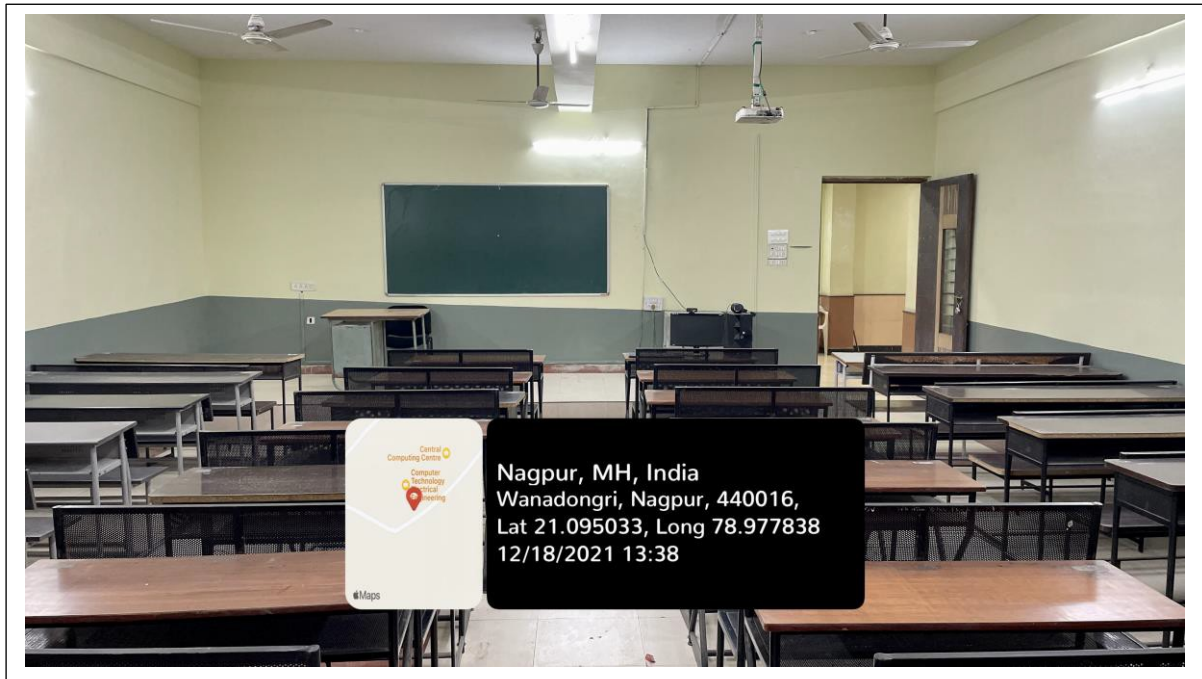
ET 2-16(Classroom)

Classroom Number	ET 2-16 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Computer with Internet connectivity, Camera, Green Board

Department of Electronics & Telecommunication Engineering
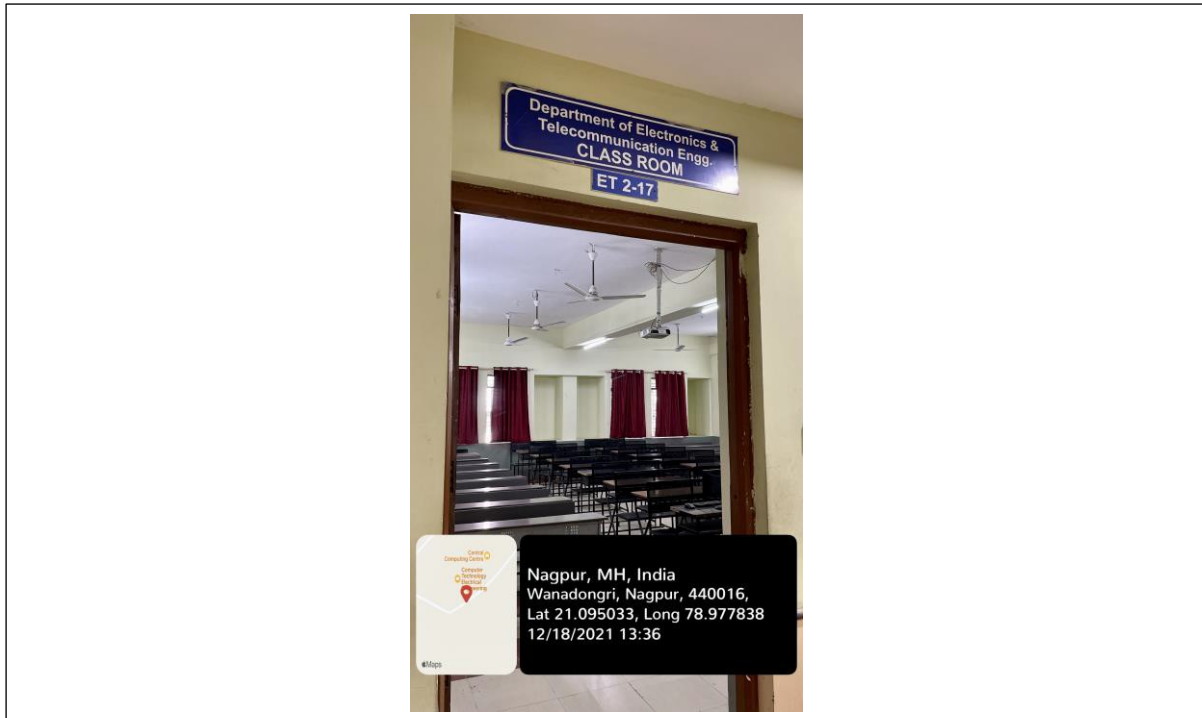
ET 2-17 (Classroom)
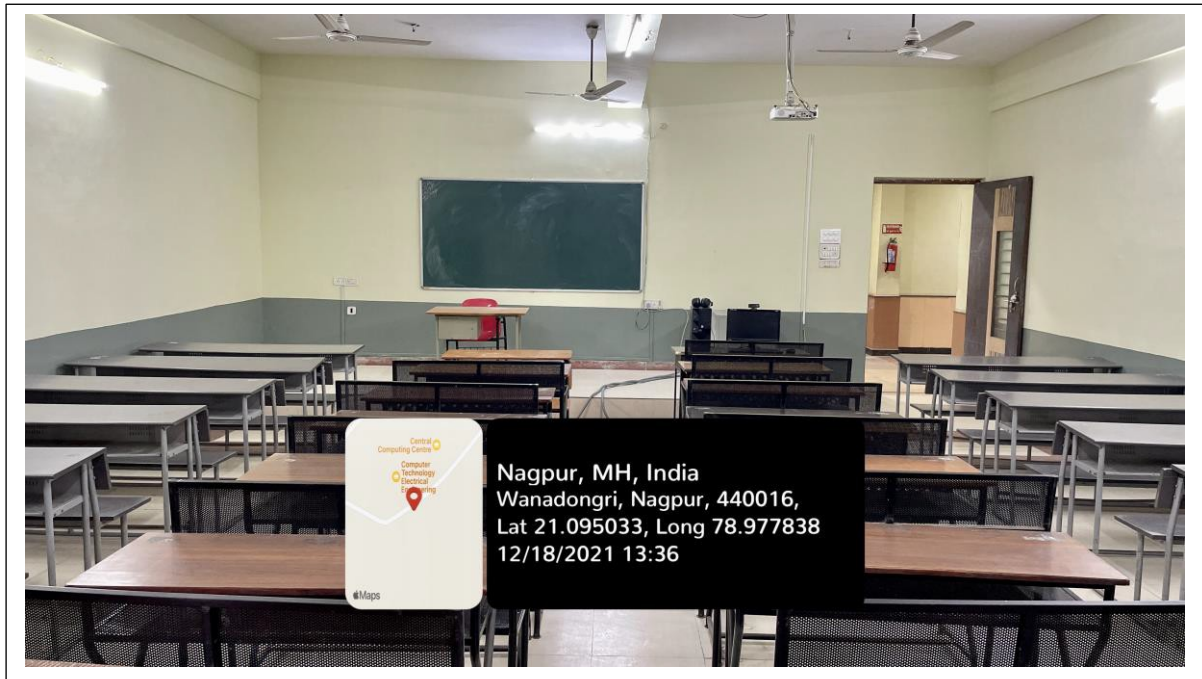
ET 2-17 (Classroom)

Classroom Number	ET 2-17 (Classroom)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Computer with Internet connectivity, Camera, Green Board

Department of Electronics & Telecommunication Engineering
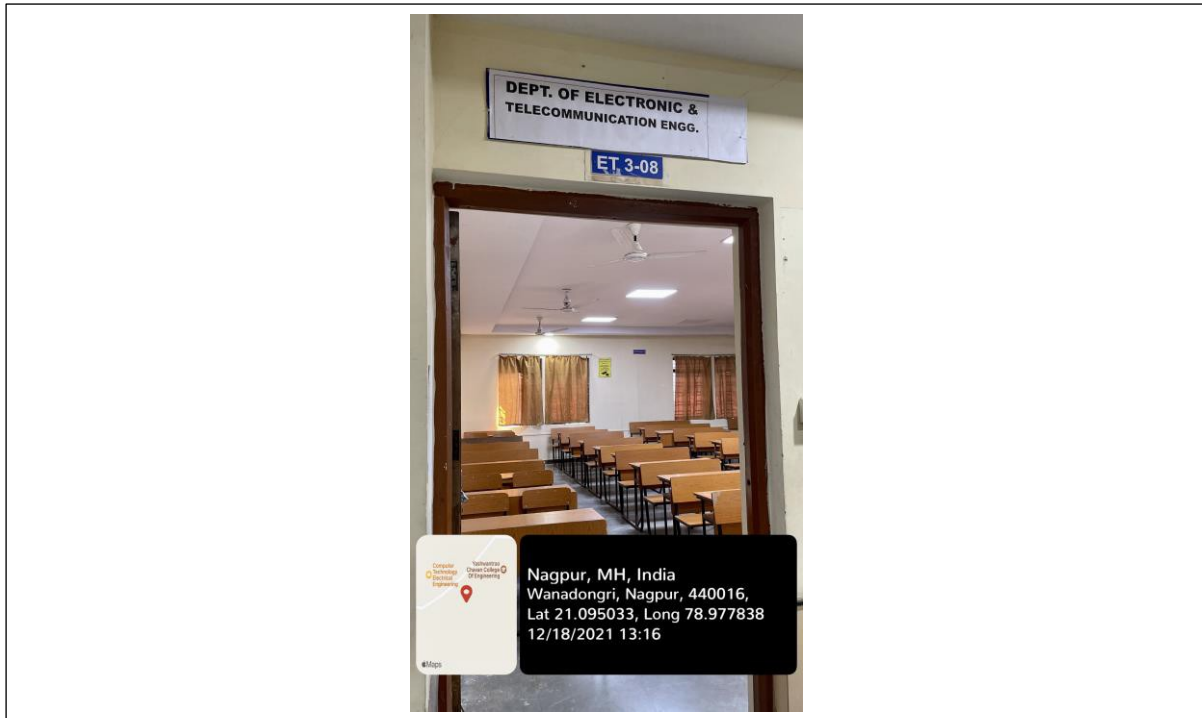
ET3-08 (Classroom)

ET3-08 (Classroom)

Classroom Number	ET3-08 (Classroom)
Available ICT Facilities	Computer with net connectivity, Camera

Department of Electronics & Telecommunication Engineering
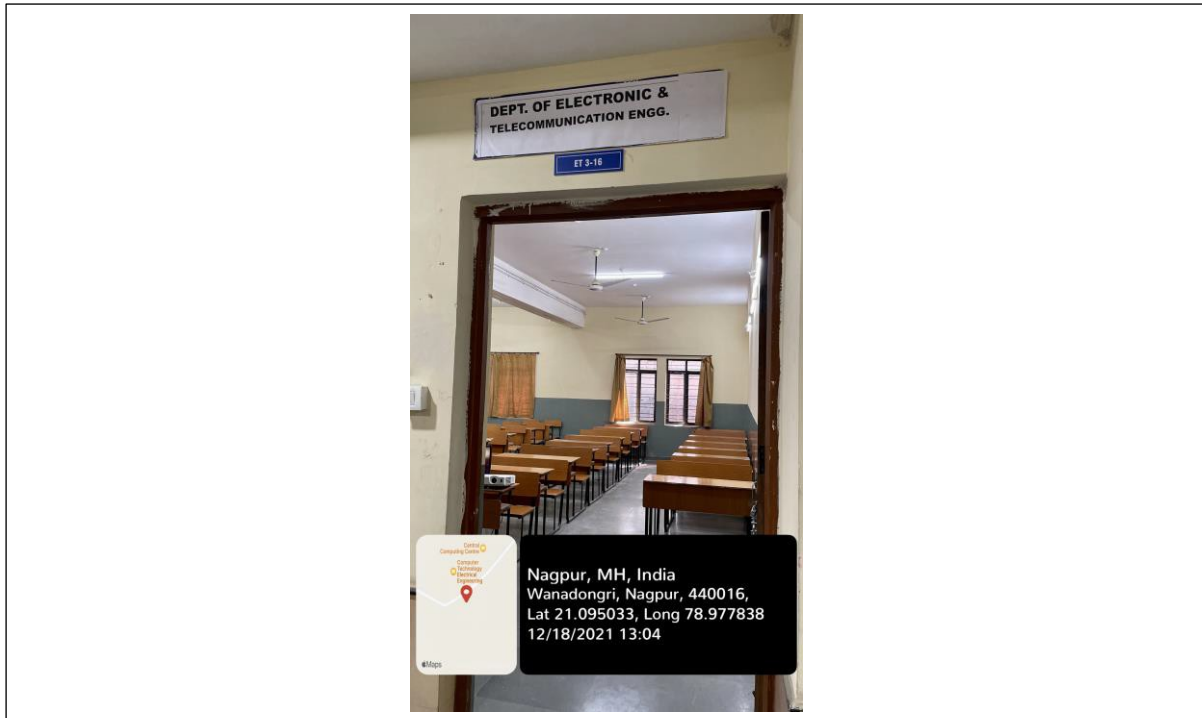
ET 3-16 (Classroom)
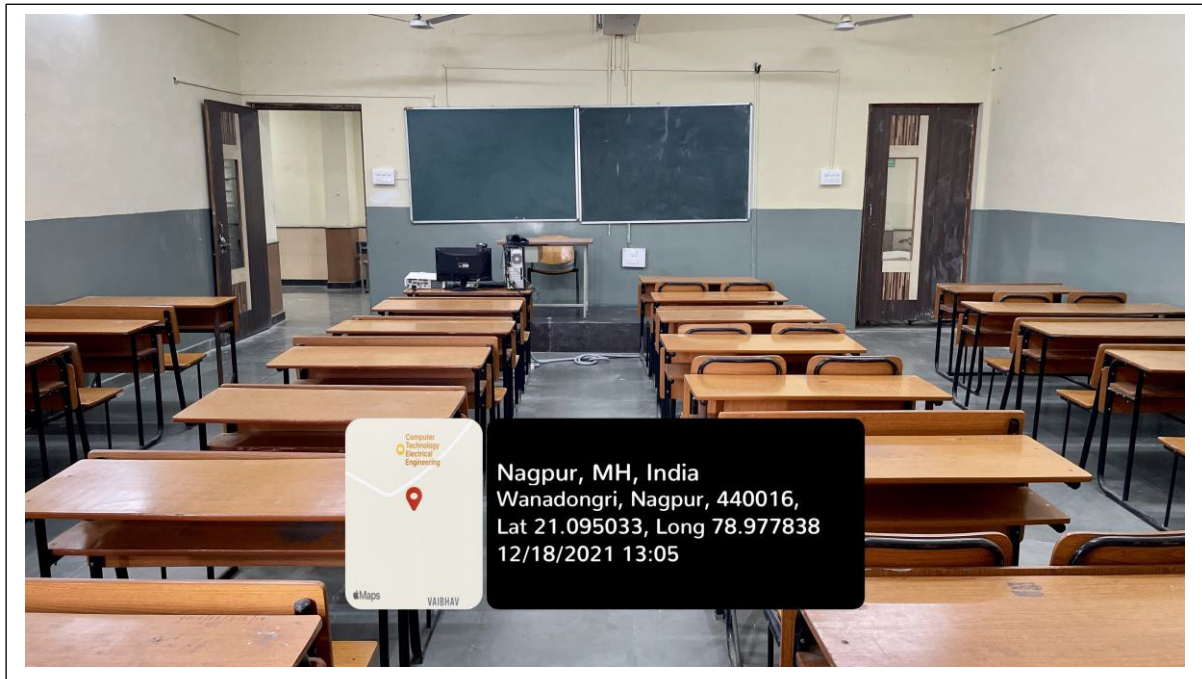
ET 3-16 (Classroom)

Classroom Number	ET 3-16 (Classroom)
Available ICT Facilities	Computer with net connectivity, Camera

Department of Electronics & Telecommunication Engineering
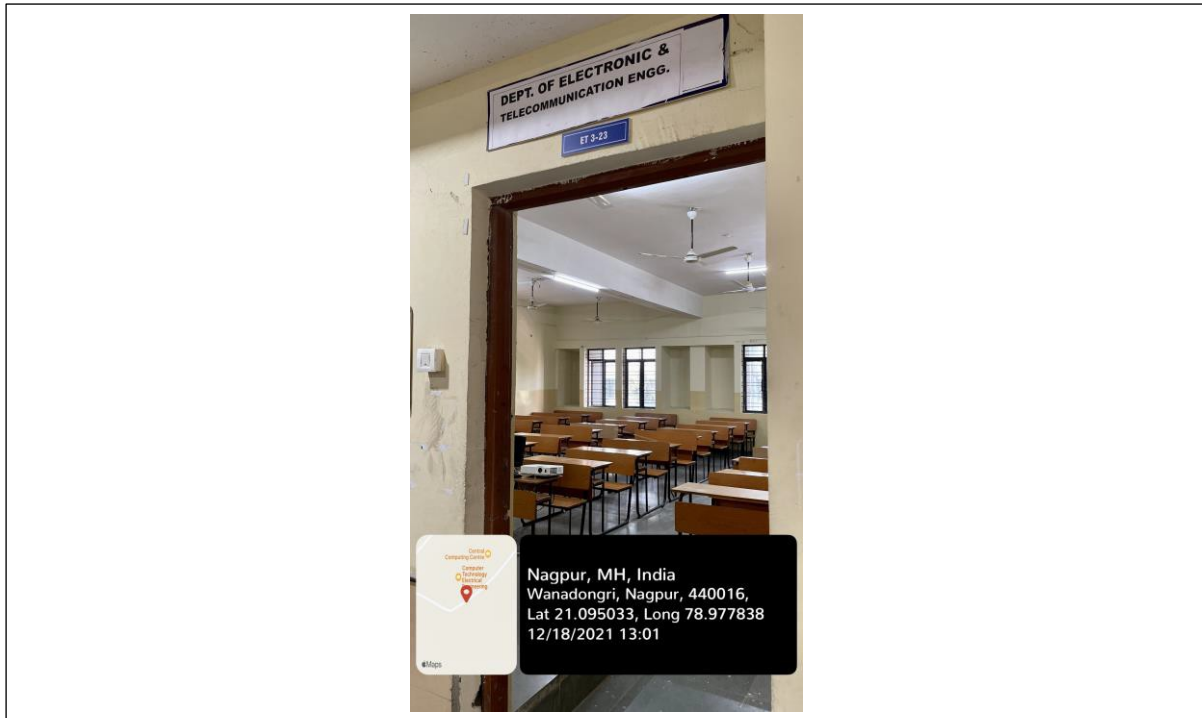
ET 3-23 (Classroom)

ET 3-23 (Classroom)

Classroom Number	ET 3-23 (Classroom)
Available ICT Facilities	Computer with net connectivity, Camera

Department of Computer Science & Engineering

Geo-Tagged Classroom Photographs

CSE-008 (Smart Classroom)
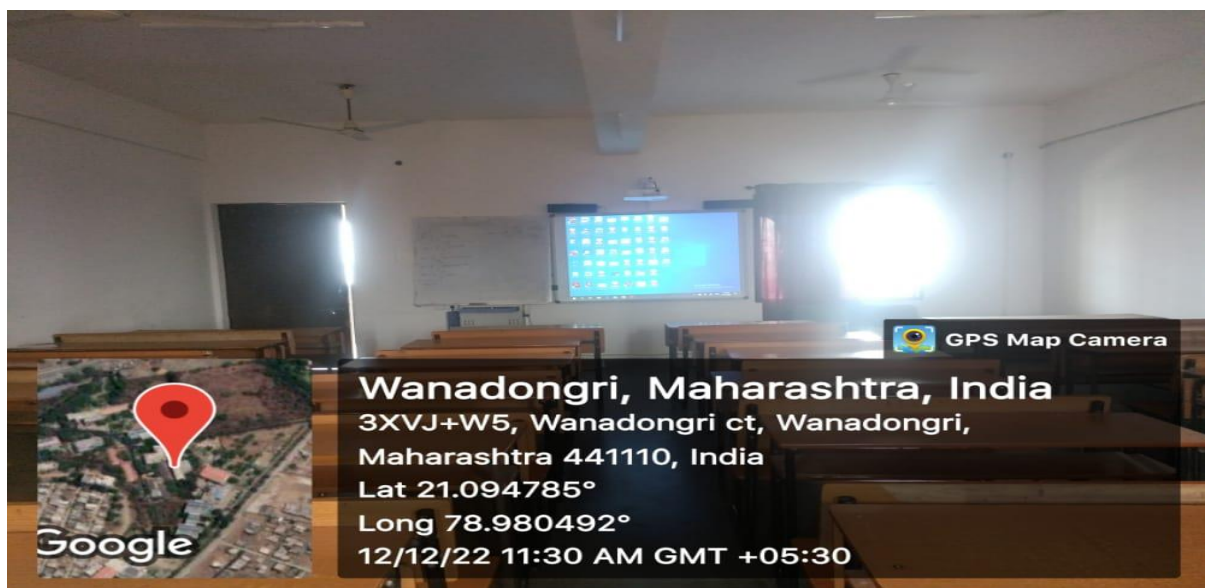
CSE-008 (Smart Classroom)

| Classroom Number	*CSE-008 (Smart Classroom)*
Available ICT Facilities	Fixed LCD projector, Smart Board, Internet Cable, Wi-Fi, UPS, Speakers, Web Camera, Bluetooth Headphone.

Department of Computer Science & Engineering
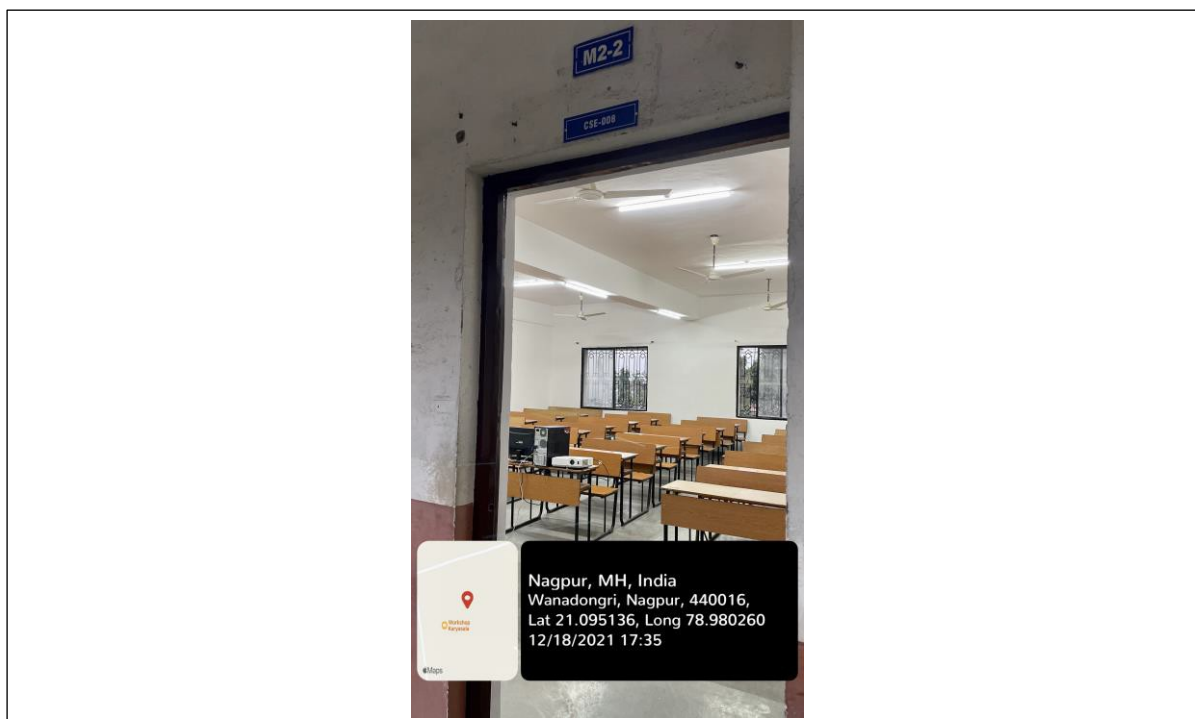
CSE-008 (Classroom 1)

CSE-008 (Classroom 1)

Classroom Number	CSE-008 (Classroom 1)
Available ICT Facilities	Portable Projector, computer with Internet connectivity

Department of Computer Science & Engineering
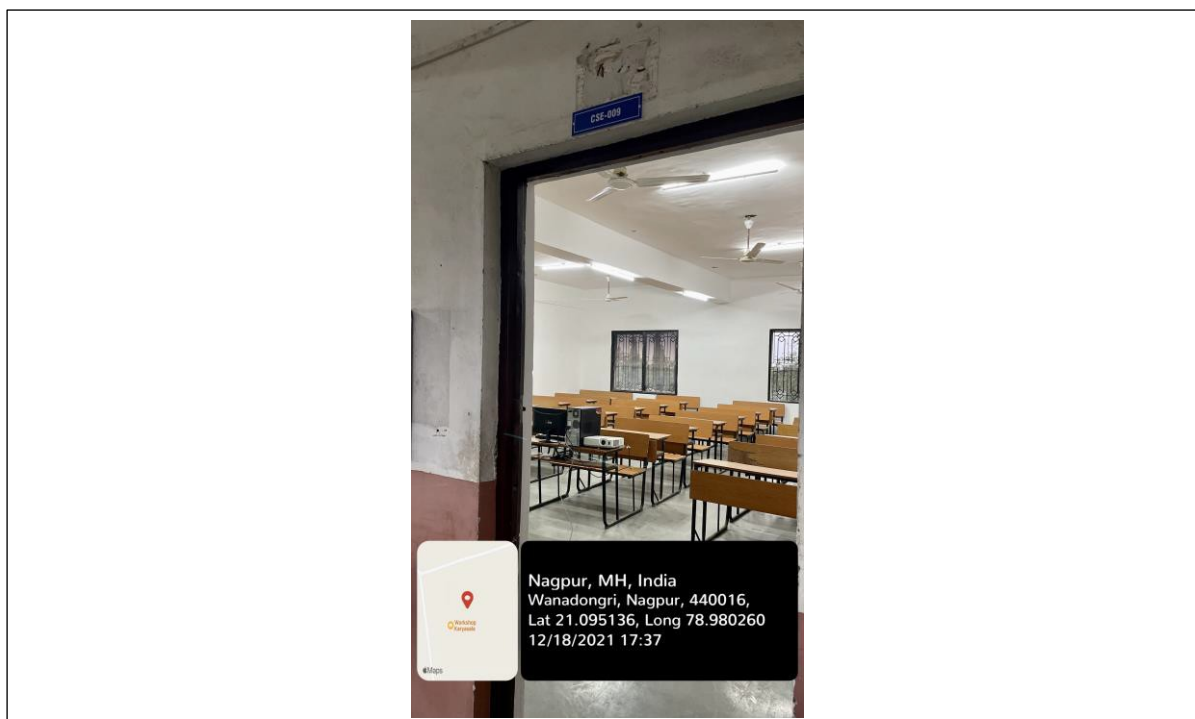
CSE-009 (Classroom 2)
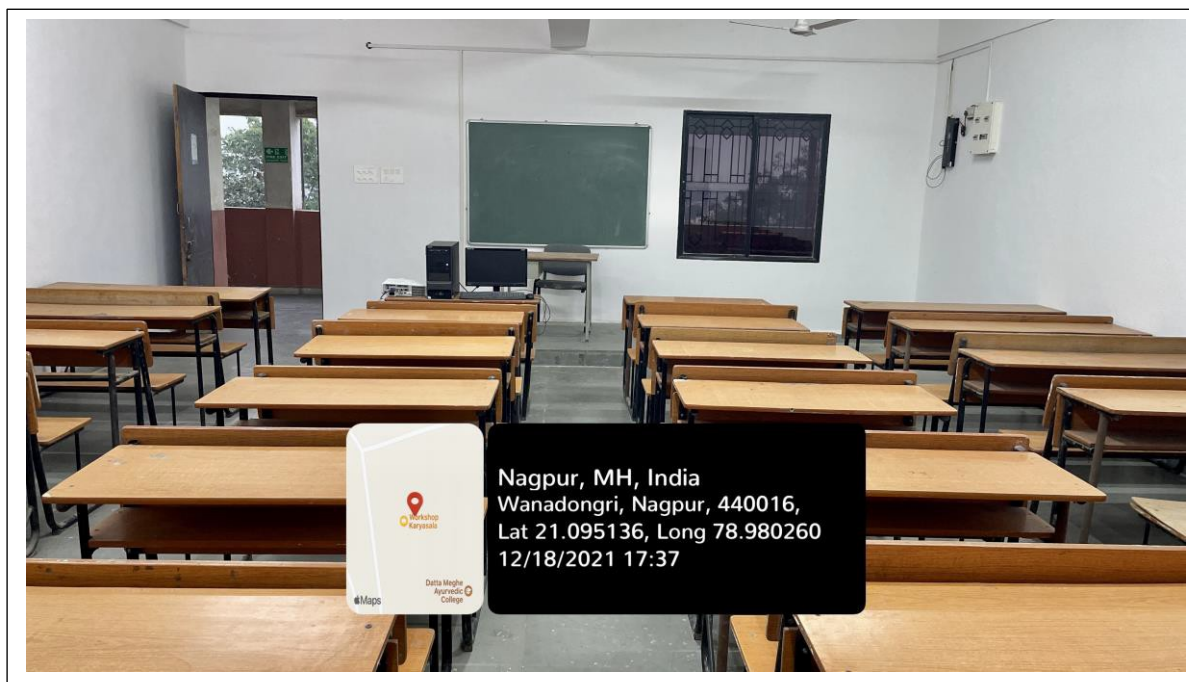
CSE-009 (Classroom 2)

Classroom Number	CSE-009 (Classroom 2)
Available ICT Facilities	Portable Projector, computer with Internet connectivity

Geo-Tagged Laboratories Photographs

Department of Electrical Engineering

Geo-Tagged Laboratories Photographs

Department of Electrical Engineering
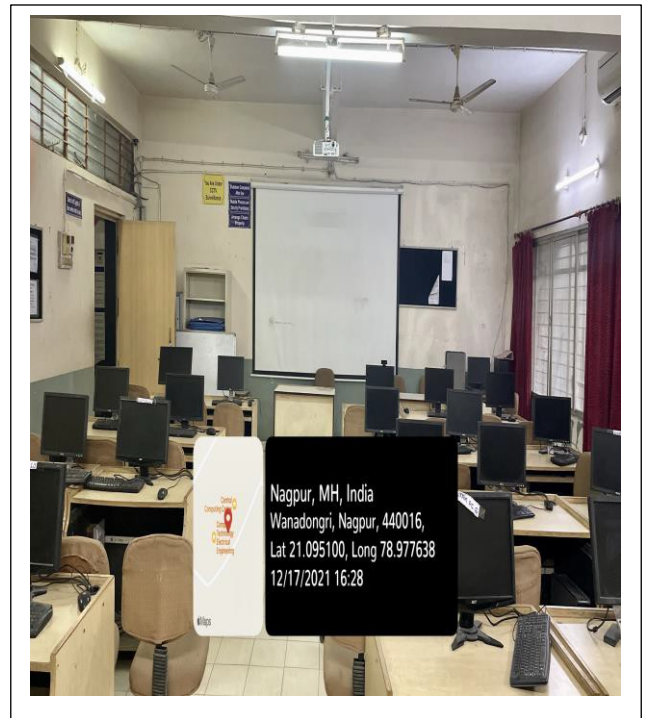
EL-005(Computer Lab(UG-I)

EL-005(Computer Lab(UG-I)

Laboratories/Project Lab Room Number	EL-005(Computer Lab(UG-I)
Available ICT Facilities	35 no. High Speed Computers, Fixed LCD Projector, LCD Screen, PSCAD Upgrade

Department of Electrical Engineering
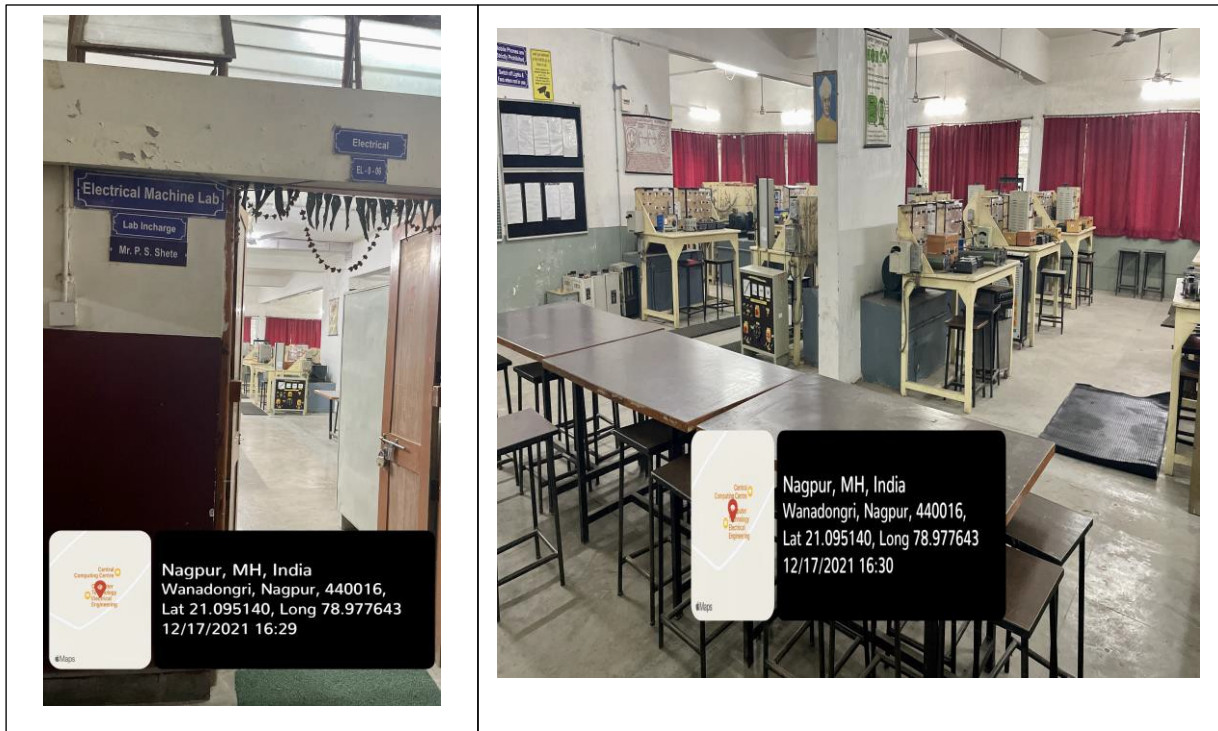
EL-006(Electrical Machine Lab)

EL-006(Electrical Machine Lab)

Laboratories/Project Lab Room Number	EL-006(Electrical Machine Lab)
Available ICT Facilities	Universal AC/DC Test Bench, Dissectible Machine, D.C.Motor, M. G. Sets., Dimmerstat, C.R.O., HIGH VOLTAGE Test Set

Department of Electrical Engineering
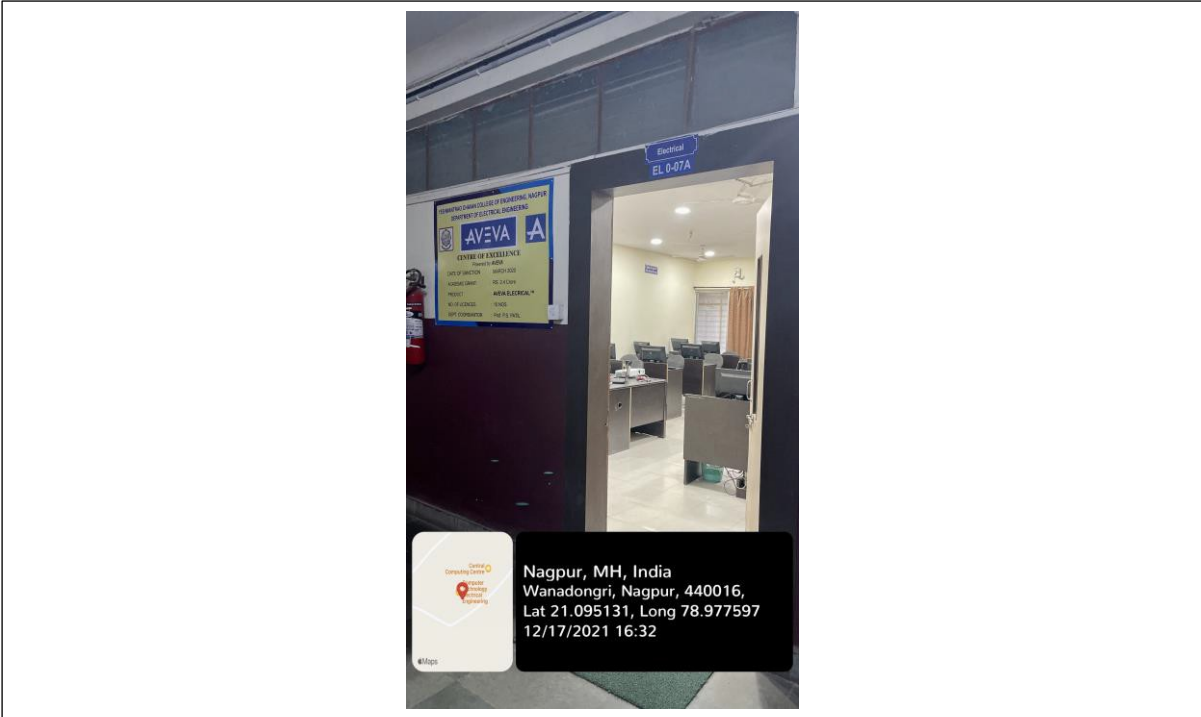
EL-007-A(Computer Lab (UG-II))
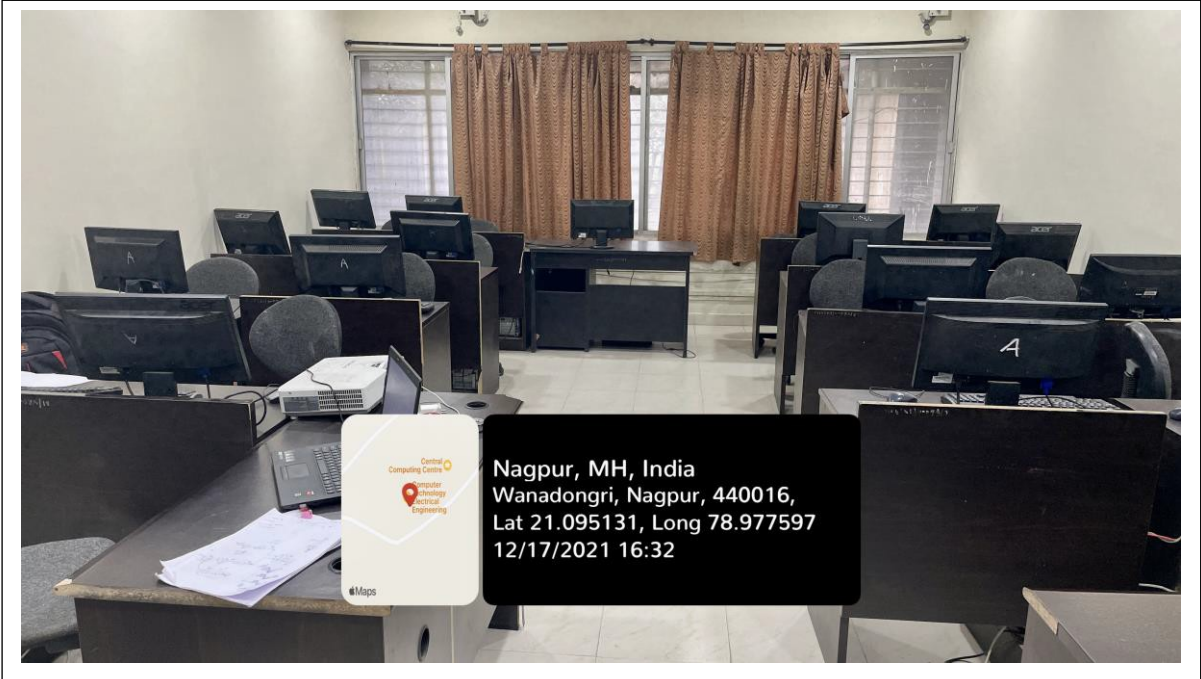
EL-007-A(Computer Lab (UG-II))

Laboratories/Project Lab Room Number	EL-007-A(Computer Lab (UG-II)))
Available ICT Facilities	PSCAD, ICAD , Matlab 6.5, PISIM, Simpower System, WINSL 8.1, 18 no. High Speed Computers, Server-IBM, Projector

Department of Electrical Engineering

EL-007-B Computer Lab (PG)
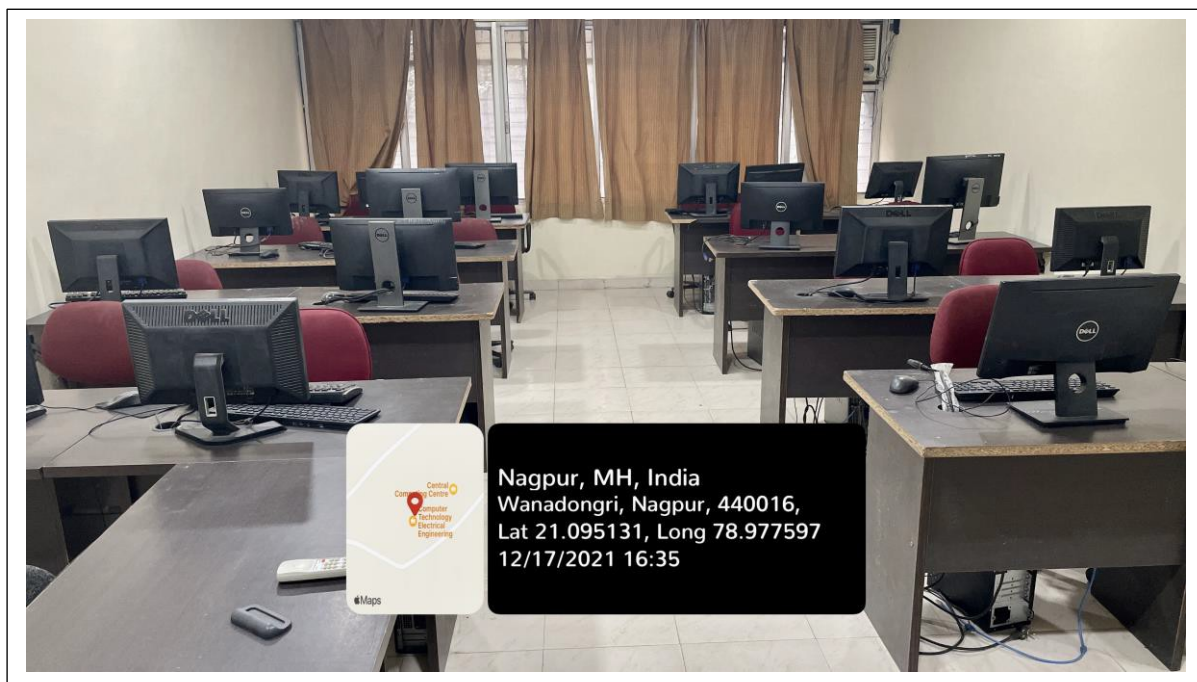
EL-007-B Computer Lab (PG)

Laboratories/Project Lab Room Number	EL-007-B Computer Lab (PG)
Available ICT Facilities	Matlab 6.5, 18 no. High Speed Computers, Server-IBM, Projector

Department of Electrical Engineering
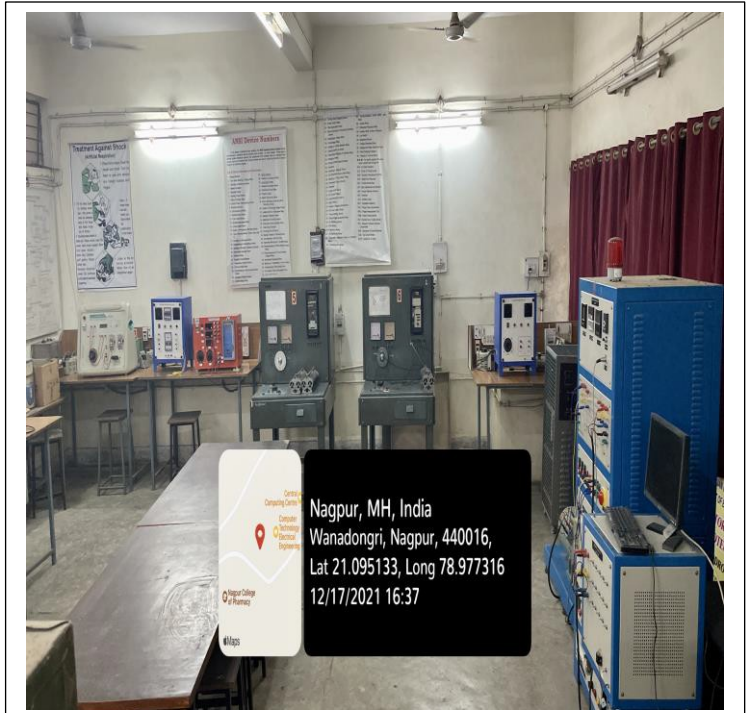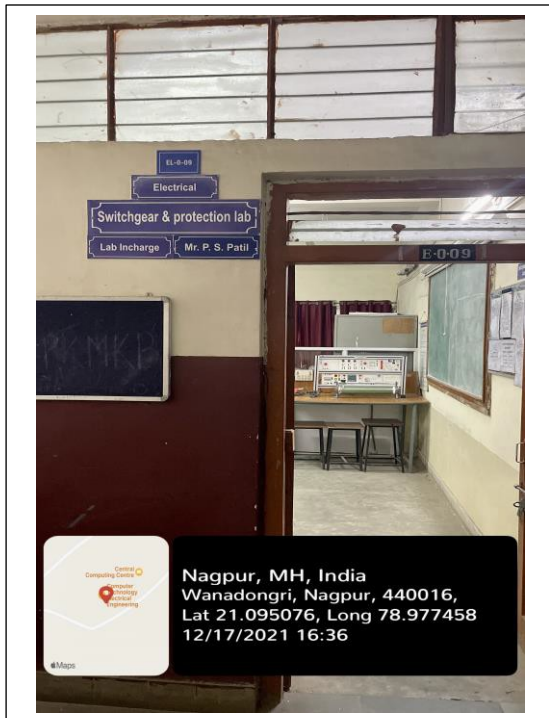
EL-009- Switchgear & Protection Lab

EL-009- Switchgear & Protection Lab

Laboratories/Project Lab Room Number	EL-009- Switchgear & Protection Lab
Available ICT Facilities	Numerical distance relay

Department of Electrical Engineering
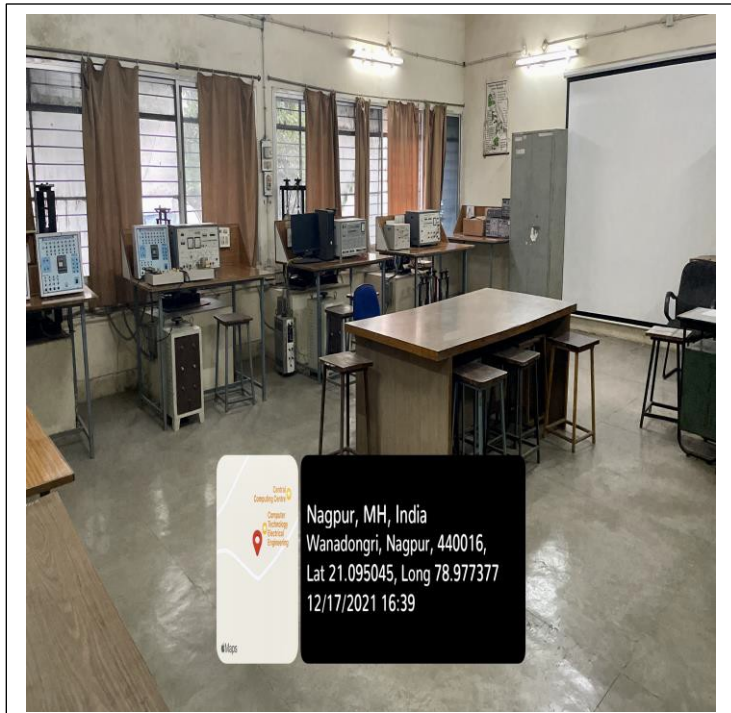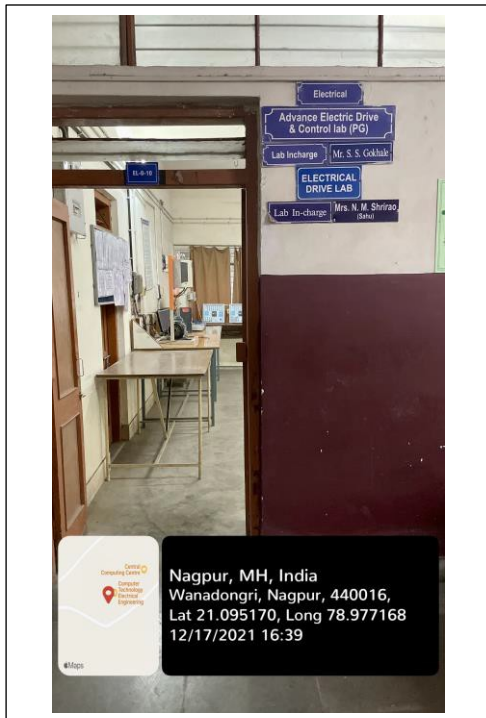
EL-010- Advance Electric Drive & Control Lab(PG) Electric Drive Lab(UG)

EL-010- Advance Electric Drive & Control Lab(PG) Electric Drive Lab(UG)

Laboratories/Project Lab Room Number	EL-010- Advance Electric Drive & Control Lab(PG) Electric Drive Lab(UG)
Available ICT Facilities	Brushless DC Motor Drives , Digital Dc Drive With Motor, Powerscope, Oscilloscope Digital Storage, Programmable Logic Controller, Code Composer, Dspace Ace Kit, Solar Photovoltaic, F28035 Hv Pfc & Motor, PMSN Motor,Ipm Power Module, DSO

Department of Electrical Engineering
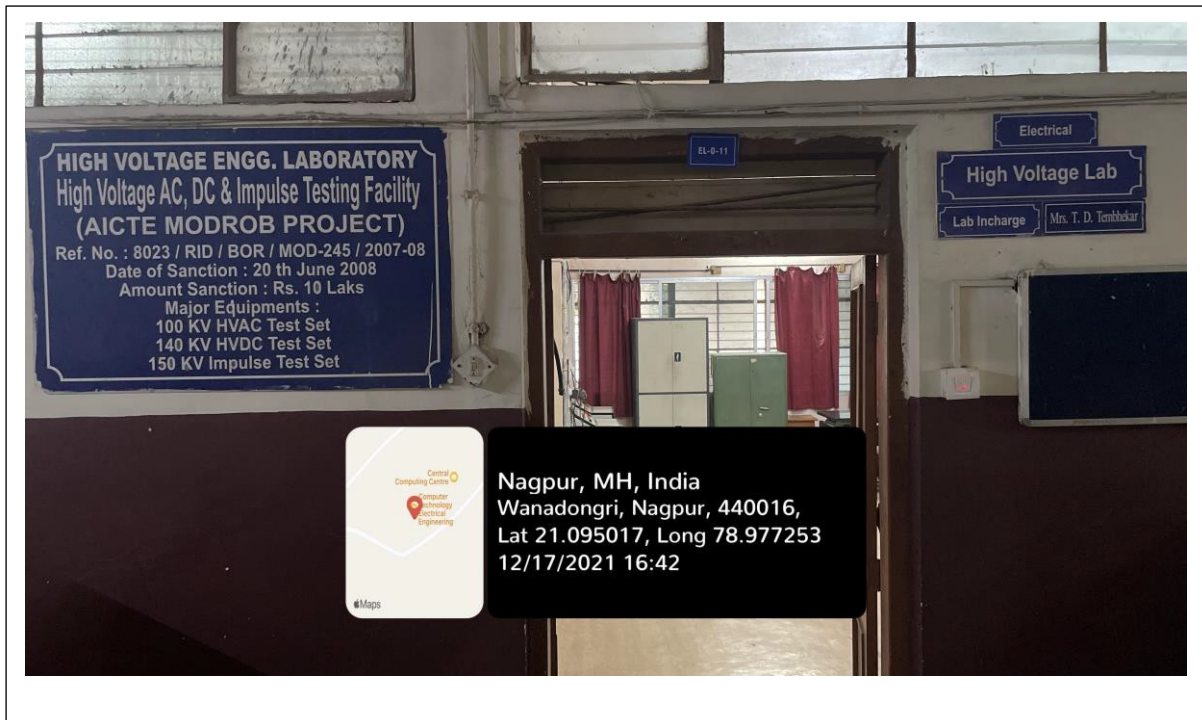
EL-0-11- High Voltage Engineering Lab

EL-0-11- High Voltage Engineering Lab

Laboratories/Project Lab Room Number	EL-0-11- High Voltage Engineering Lab
Available ICT Facilities	H.V. Test Set, Tan Delta & Resistivity Test Set, AC/DC Impulse Test Set

Department of Electrical Engineering

EL-0-13- Renewable Energy Lab

EL-013- Renewable Energy Lab

Laboratories/Project Lab Room Number	EL-0-13- Renewable Energy Lab
Available ICT Facilities	*Solar photovoltaic Training & Research kit, Solar Resource assessment kit, Solar Thermal training kit, Power Analyzer, DC Power Supply, Oscilloscope, starter kit, AC Current probe, Oscilloscope*

Department of Electrical Engineering

EL-307- Electrical Measurements & Instrumentation Lab
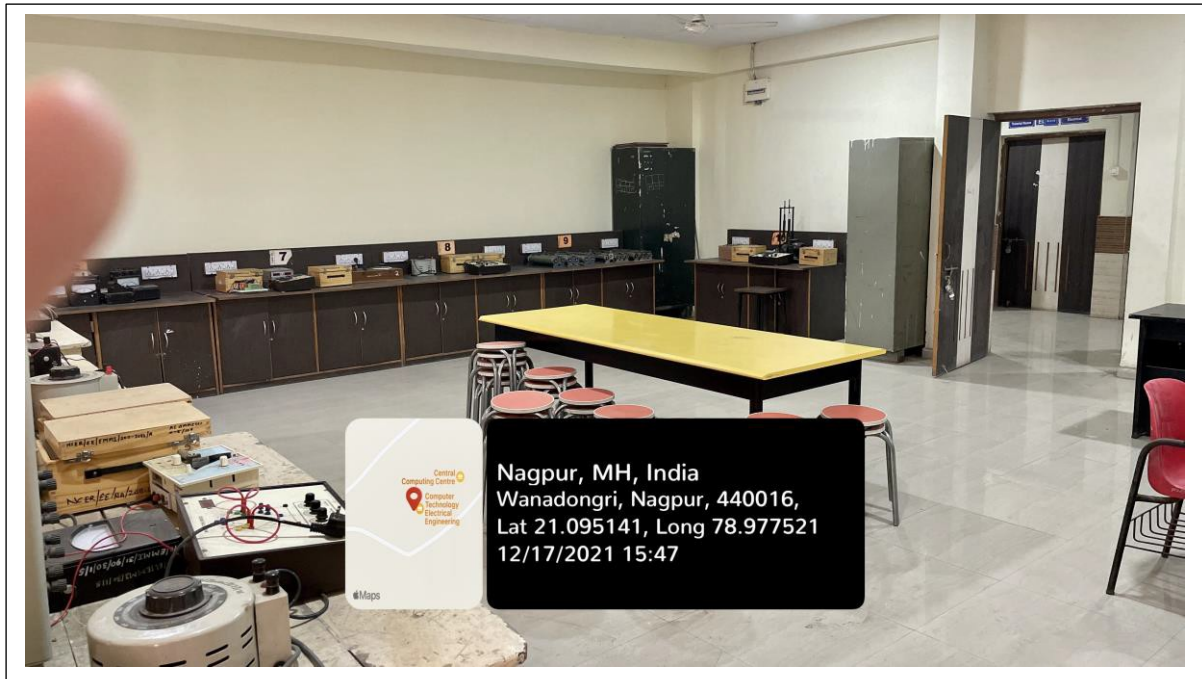
EL-307- Electrical Measurements & Instrumentation Lab

Laboratories/Project Lab Room Number	EL-307- Electrical Measurements & Instrumentation Lab
Available ICT Facilities	Measurement Kits and Instruments

Department of Electrical Engineering

EL-308- Electrical Engineering Workshop Lab

EL-308- Electrical Engineering Workshop Lab

Laboratories/Project Lab Room Number	EL-308- Electrical Engineering Workshop Lab
Available ICT Facilities	Function wave, DSO,

Department of Electrical Engineering
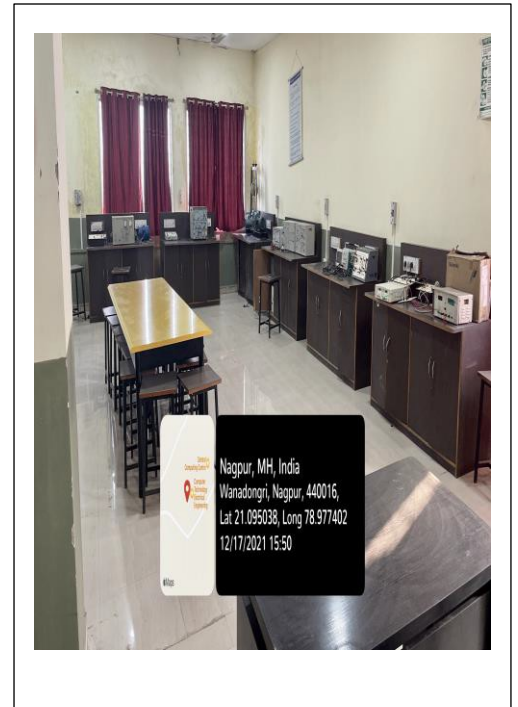
EL-309- Power Electronics Lab

EL-309- Power Electronics Lab

Laboratories/Project Lab Room Number	EL-309- Power Electronics Lab
Available ICT Facilities	HIOKI 3522-50,LCR HI Tester HIOKI 9593-01

Department of Electrical Engineering

EL-310-(Control System Lab)

EL-310-(Control System Lab)

Laboratories/Project Lab Room Number	EL-310-(Control System Lab)
Available ICT Facilities	PID Controller, AC & DC Servo motor and associated test setups.

Department of Electrical Engineering

EL-311- Advanced Power Electronics Lab/Microprocessor Lab
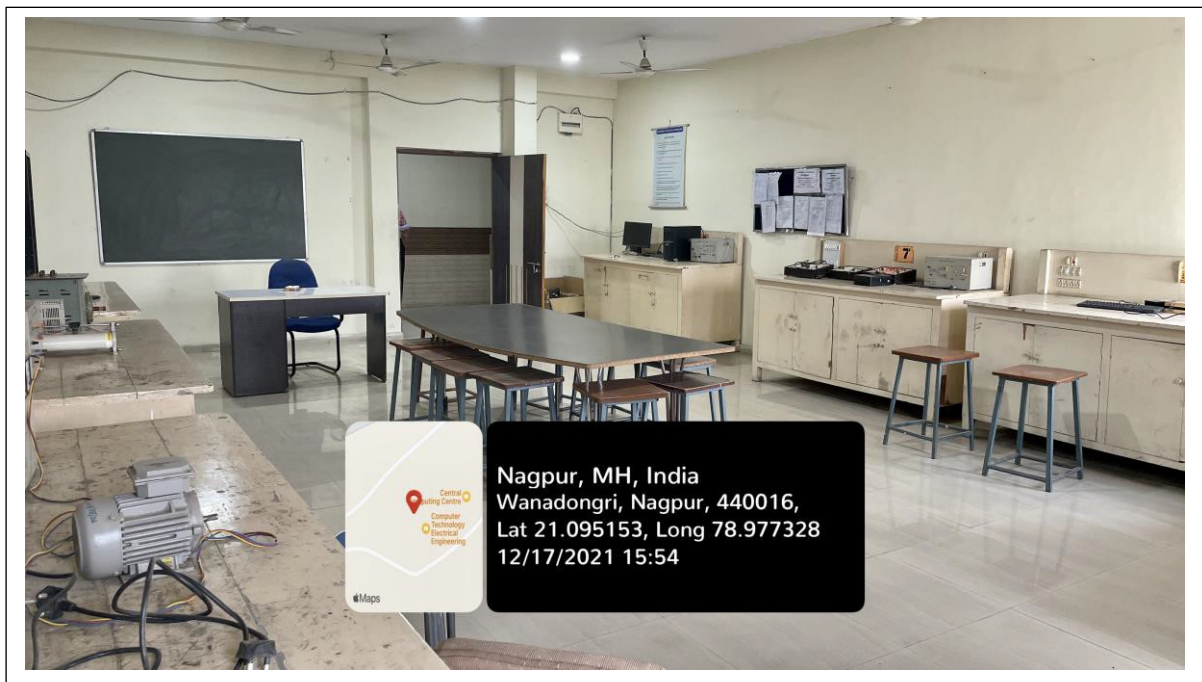
EL-311- Advanced Power Electronics Lab/Microprocessor Lab

Laboratories/Project Lab Room Number	EL-311- Advanced Power Electronics Lab/Microprocessor Lab
Available ICT Facilities	Power Quality Analyser.

Department of Mechanical Engineering

Geo-Tagged Laboratories Photographs

Department of Mechanical Engineering
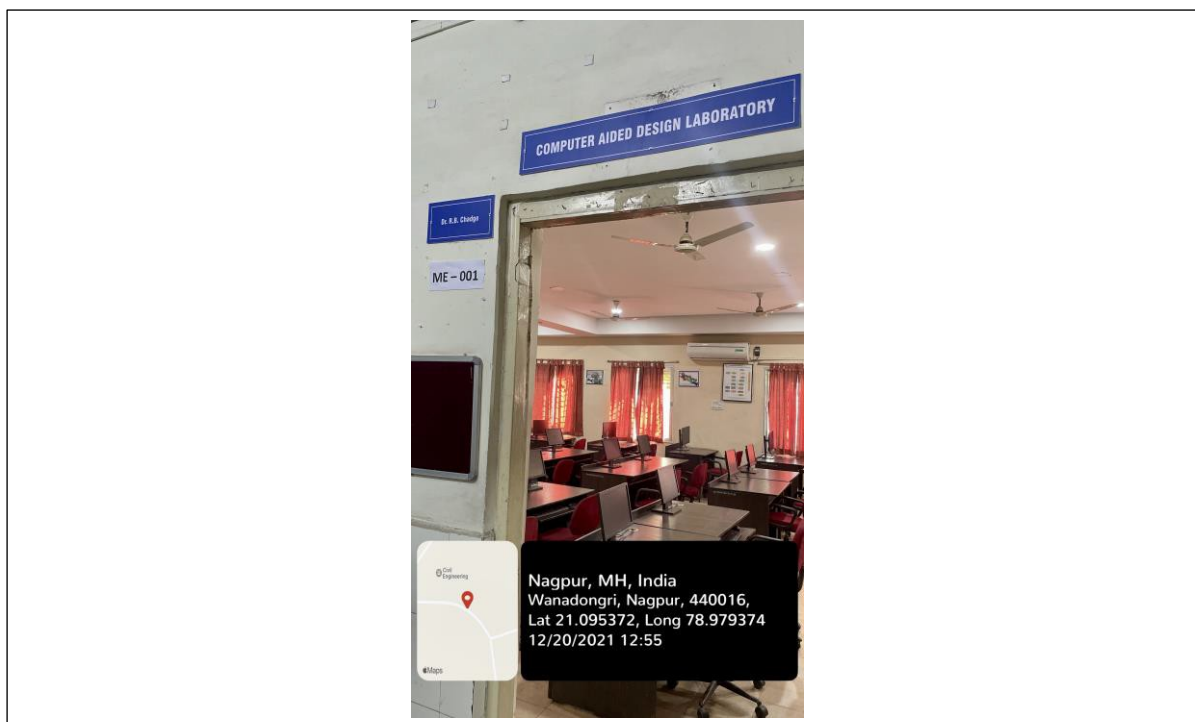
ME 001 (Computer Aided Design (CAD) Lab)

ME 001 (Computer Aided Design (CAD) Lab)

Laboratories/Project Lab Room	ME 001 (Computer Aided Design (CAD) Lab)
Available ICT Facilities	30 Computers, Fixed LCD Projector, LCD Screen, Solid works and Ansys software, etc.

Department of Mechanical Engineering
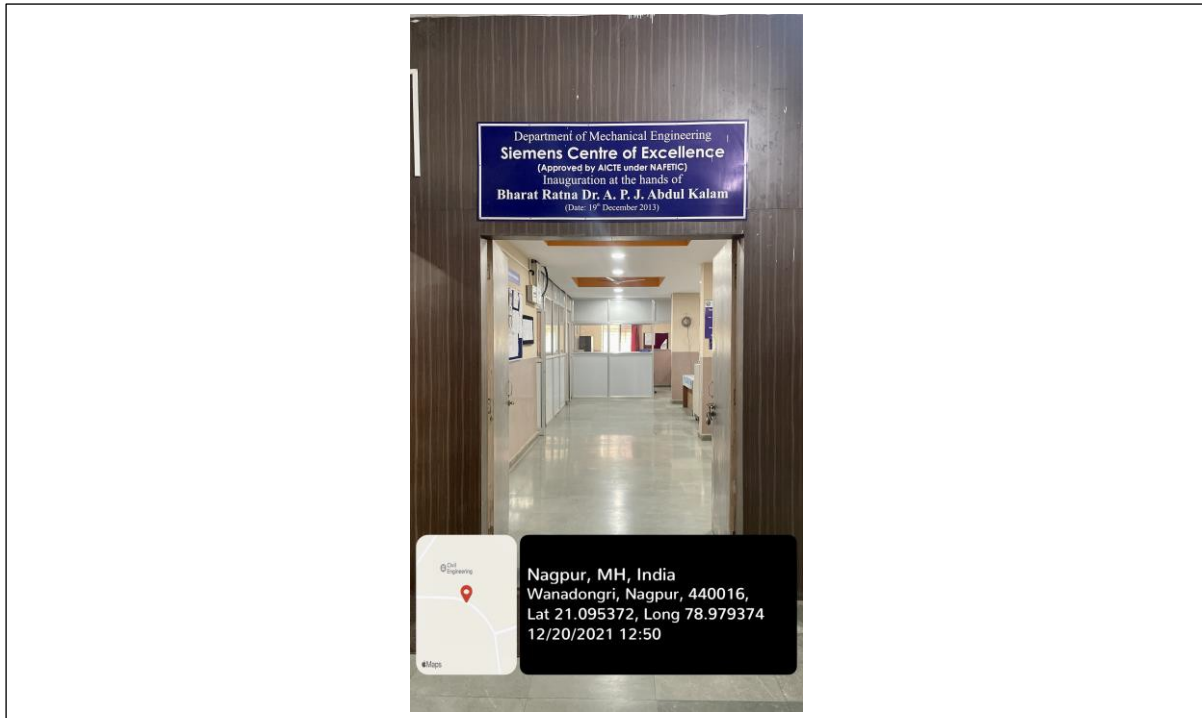
ME 002 (Siemens COE)
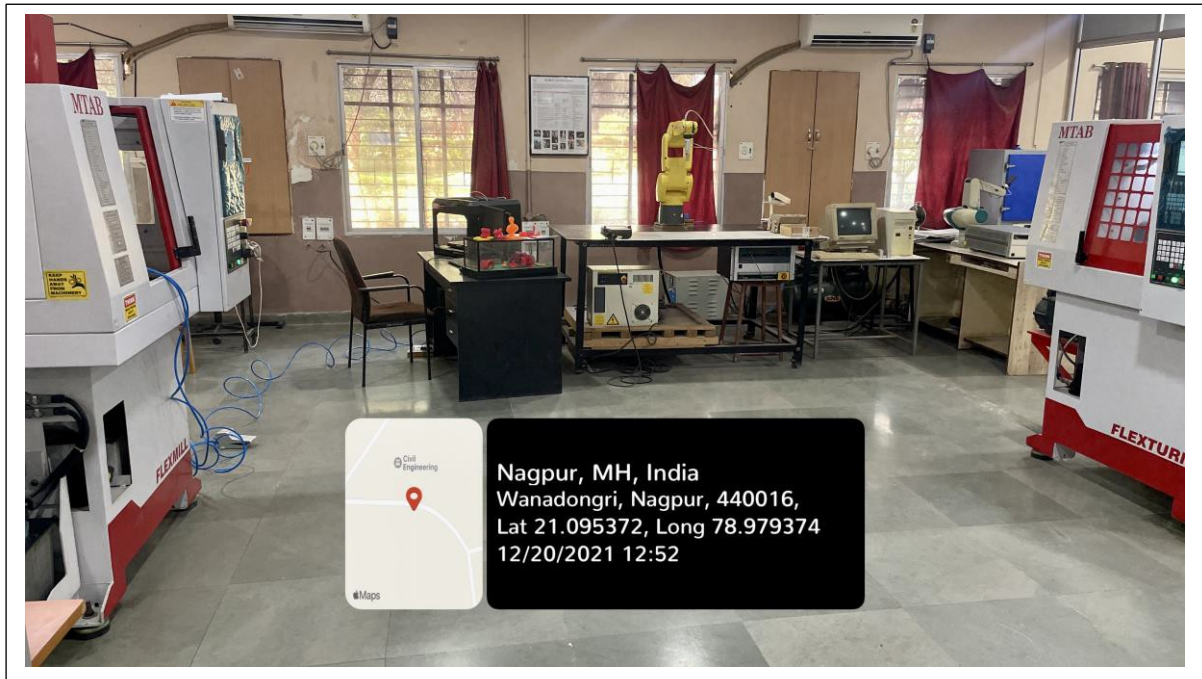
ME 002 (Siemens COE)

Laboratories/Project Lab Room	ME 002 (Siemens COE)
Available ICT Facilities	CNC Milling Machine, CNC Lathe Machine, 3D Printer, Fanuc Robot,

Department of Mechanical Engineering
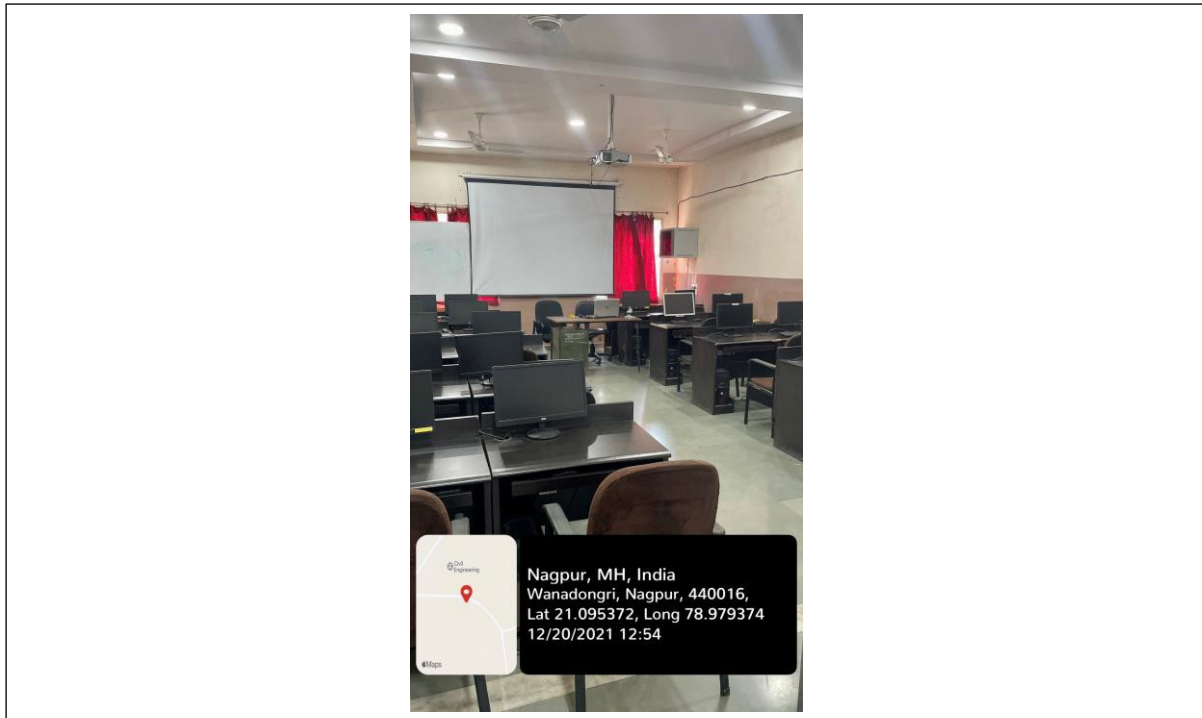
ME 002 B (PG Lab)

Laboratories/Project Lab Room	ME 002 B (PG Lab)
Available ICT Facilities	20 Computers, Fixed LCD Projector, LCD Screen, Siemens NX-CAM, RobCAD and Factory CAD software

Department of Mechanical Engineering
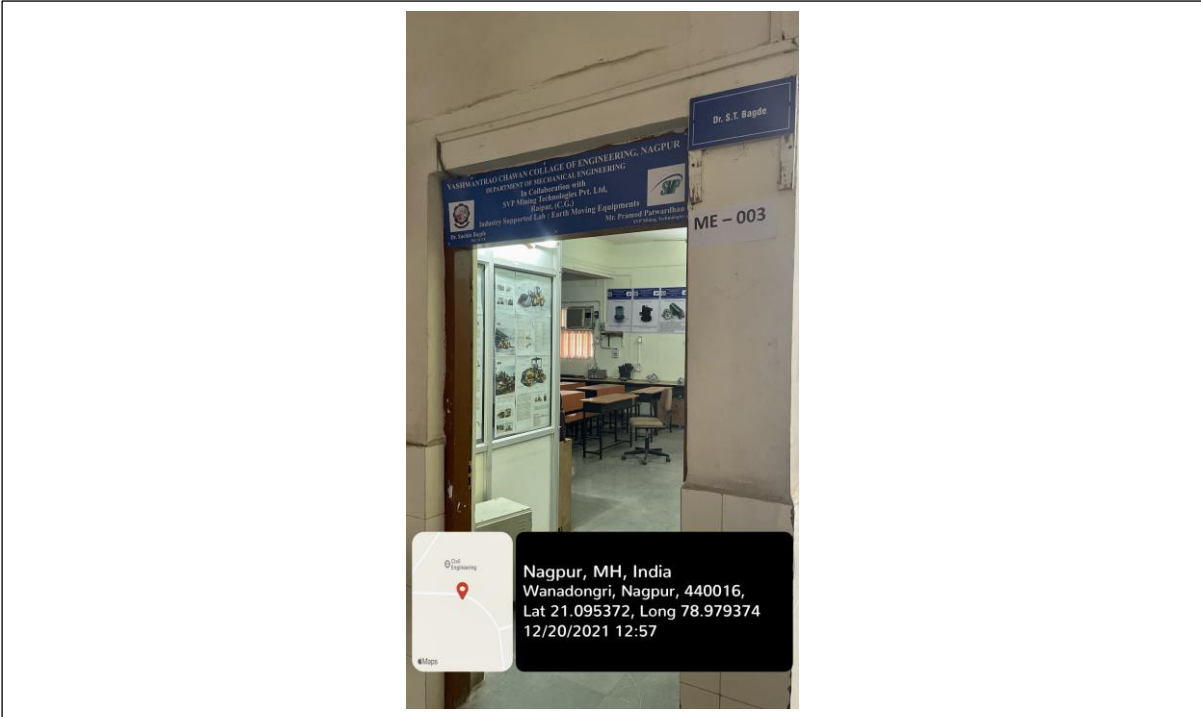
ME 003 (Industry Supported Lab Earth Moving Equipments (SVP Mining Pvt. Ltd.Raipur))

ME 003 (Industry Supported Lab Earth Moving Equipments (SVP Mining Pvt. Ltd.Raipur))

Laboratories/Project Lab Room	*ME 003 (Industry Supported Lab Earth Moving Equipments (SVP Mining Pvt. Ltd.Raipur))*
Available ICT Facilities	Volvo Engine D16E, Hydraulic main pump, Swing motor & gear box, Travel gearbox

Department of Mechanical Engineering
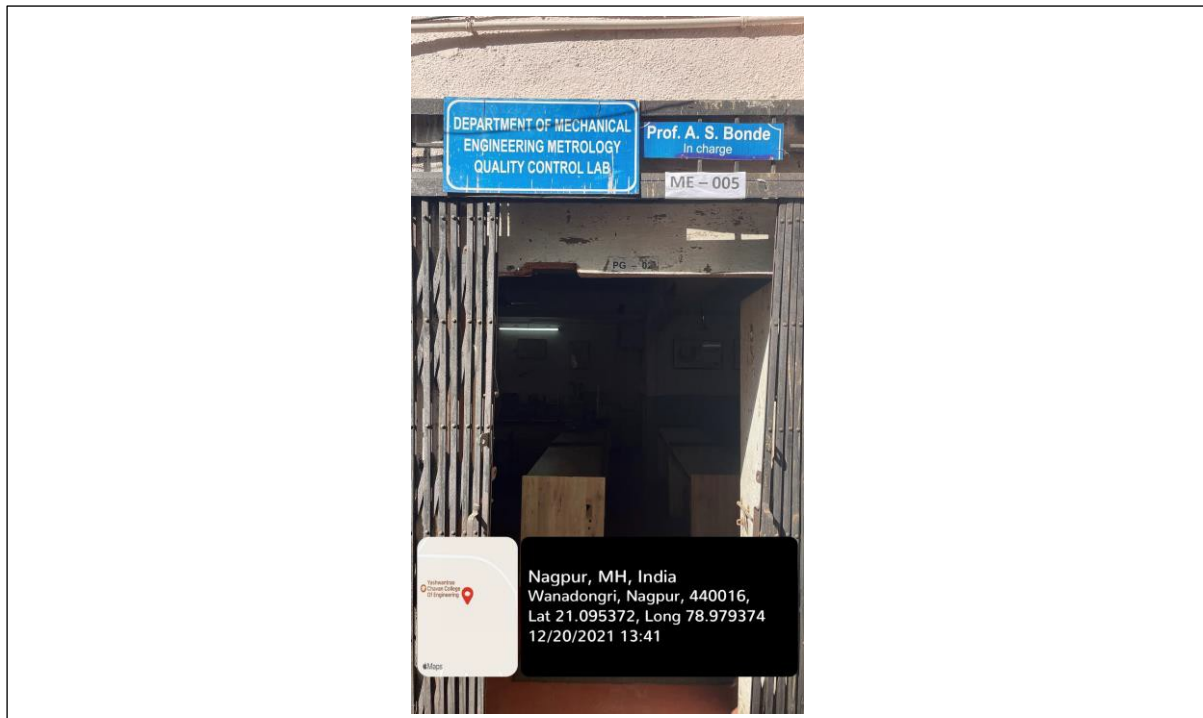
ME 005 (Metrology and Quality Control Lab)

ME 005 (Metrology and Quality Control Lab)

Laboratories/Project Lab Room	ME 005 (Metrology and Quality Control Lab)
Available ICT Facilities	Optical Profile Projector, Tool Makers Microscope, Granite plate

Department of Mechanical Engineering
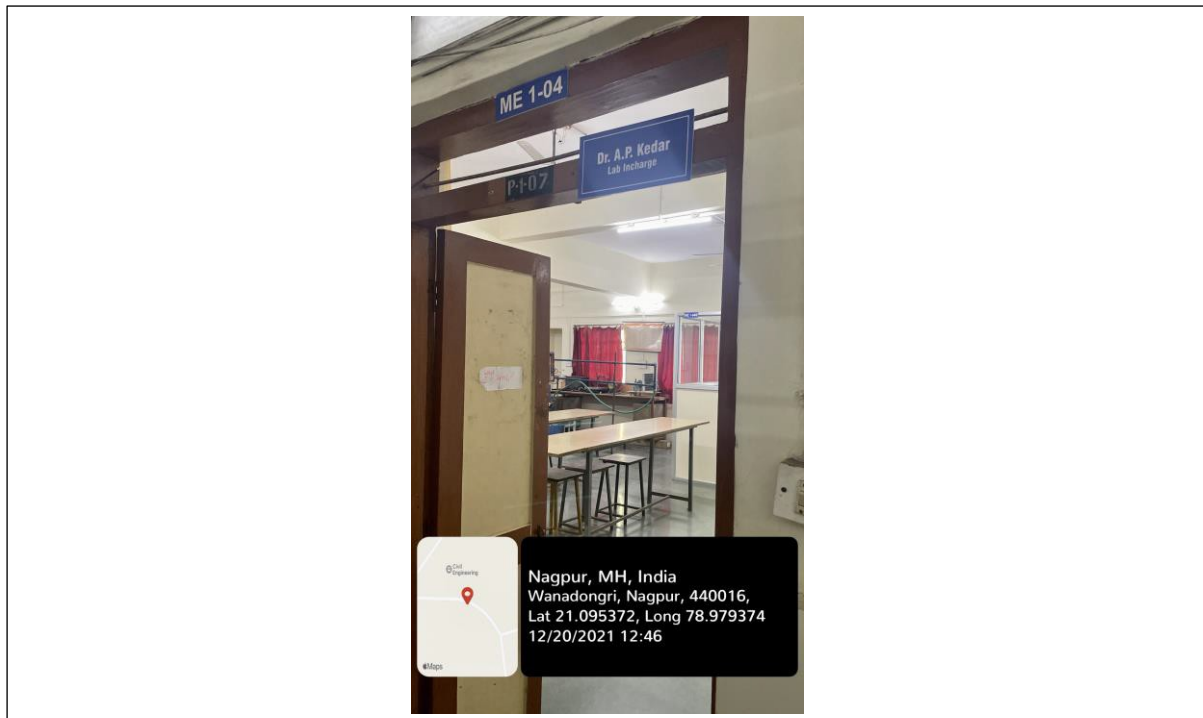
ME 104 (Mechanical Measurement)

ME 104 (Mechanical Measurement)

Laboratories/Project Lab Room	ME 104 (Mechanical Measurement)
Available ICT Facilities	Speed, Displacement and temperature measurement kit

Department of Mechanical Engineering
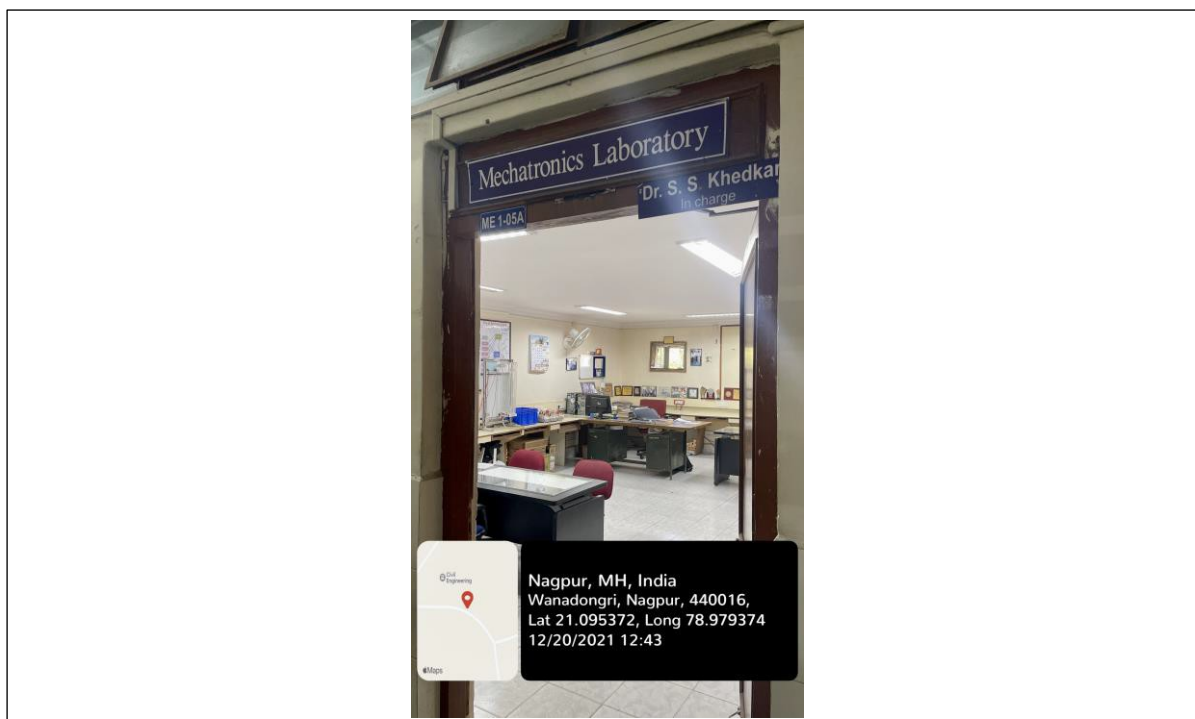
ME 105 A (Mechatronics Lab)
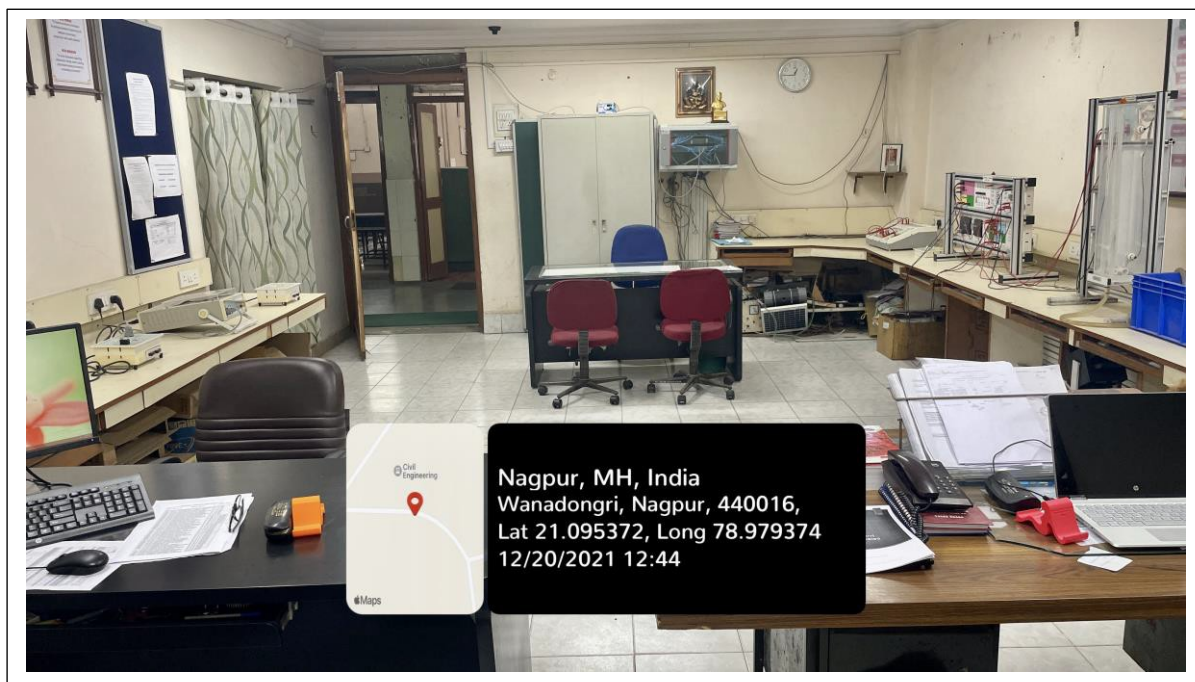
ME 105 A (Mechatronics Lab)

Laboratories/Project Lab Room	ME 105 A (Mechatronics Lab)
Available ICT Facilities	PLC trainer kit, Data Acquisition trainer kit, PID trainer kit

Department of Mechanical Engineering
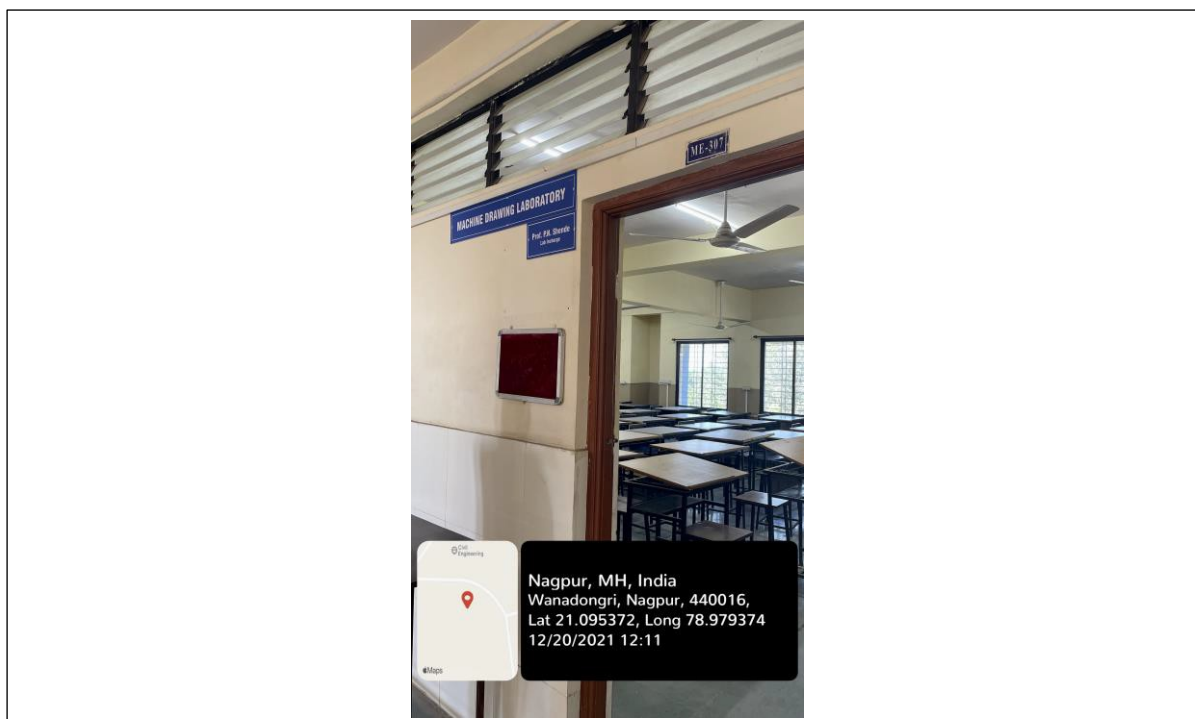
ME 307 (Machine Drawing Lab)

ME 307 (Machine Drawing Lab)

Laboratories/Project Lab Room	ME 307 (Machine Drawing Lab)
Available ICT Facilities	Drawing tables

Department of Mechanical Engineering
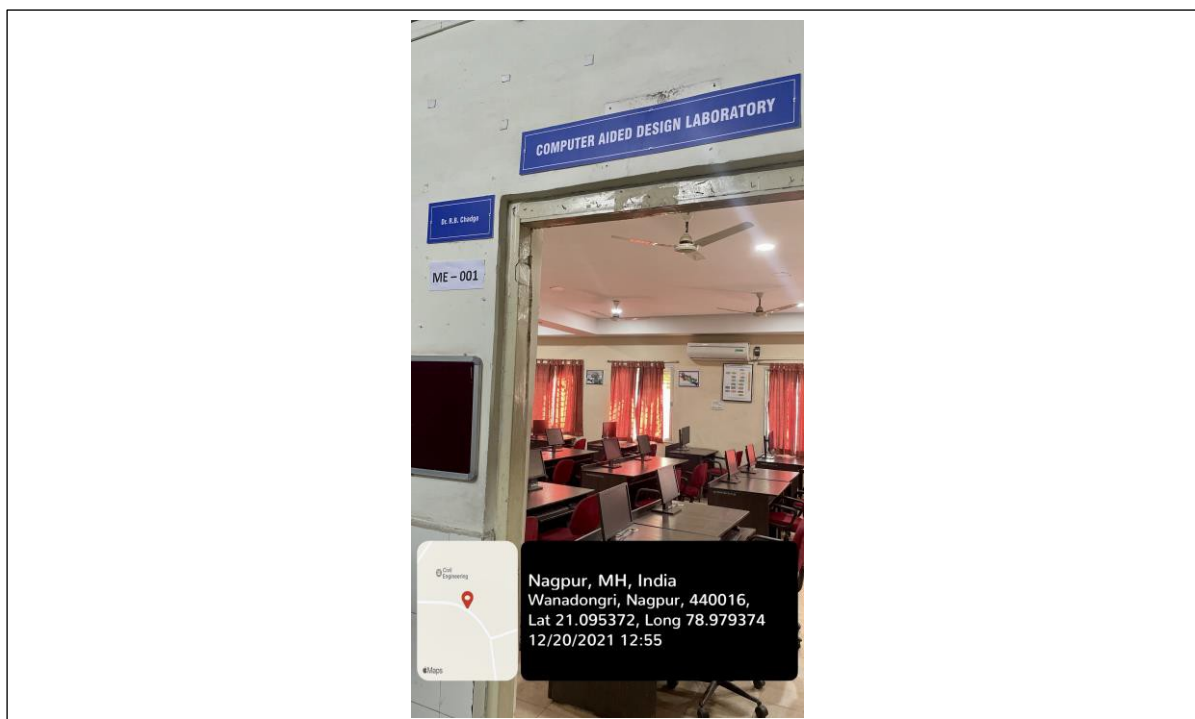
MS 001 (Dynamics of Machinery Lab)

MS 001 (Dynamics of Machinery Lab)

Laboratories/Project Lab Room	MS 001 (Dynamics of Machinery)
Available ICT Facilities	Vibration setup, Governor setup, Whirling speed setup

Department of Mechanical Engineering

MS 004 (Heat Transfer Lab (Thermal))
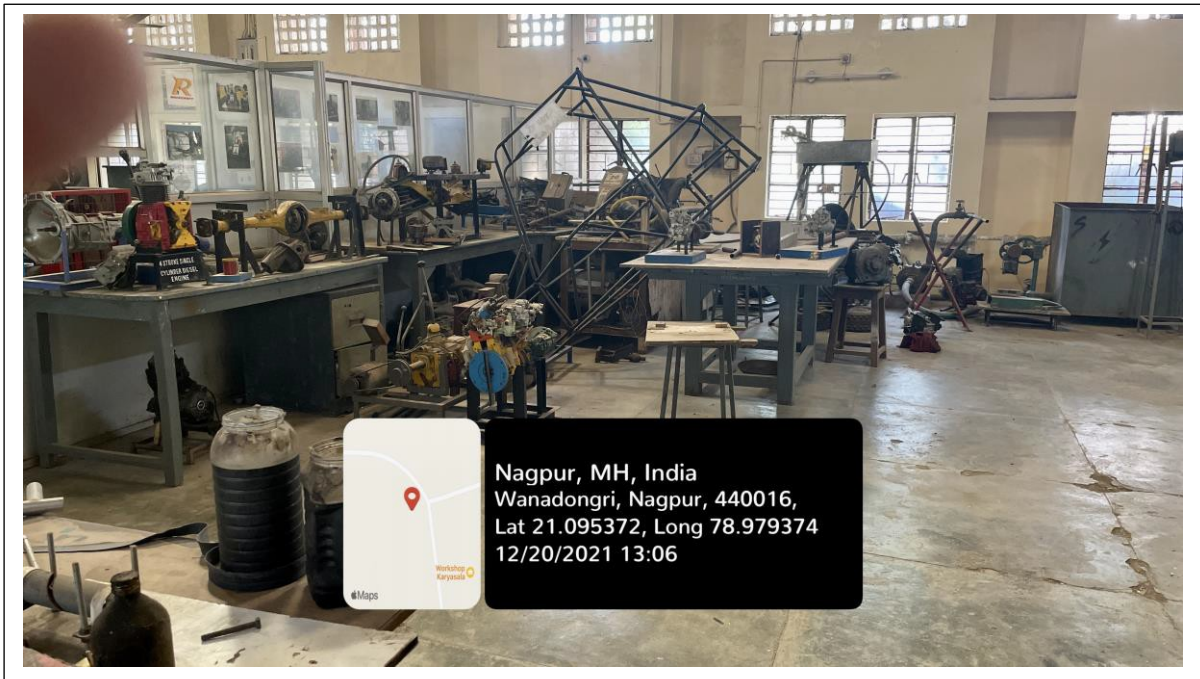
MS 004 (Heat Transfer Lab (Thermal))

Laboratories/Project Lab Room	MS 004 (Heat Transfer Lab (Thermal))
Available ICT Facilities	Natural Convection setup, Forced Convection setup, thermal conductivity of metal bar, Emissivity determination, concentric tube heat exchanger

Department of Mechanical Engineering

MS 004 (Energy Conversion Lab (Thermal))

MS 004 (Energy Conversion Lab (Thermal))

Laboratories/Project Lab Room	MS 004 (Energy Conversion Lab (Thermal))
Available ICT Facilities	Multifuel research engine, Reciprocating air compressor, rotary air compressor, VCRS, Oiled fired boiler

Department of Mechanical Engineering

MS 004 (Automobile Engineering lab (Thermal))
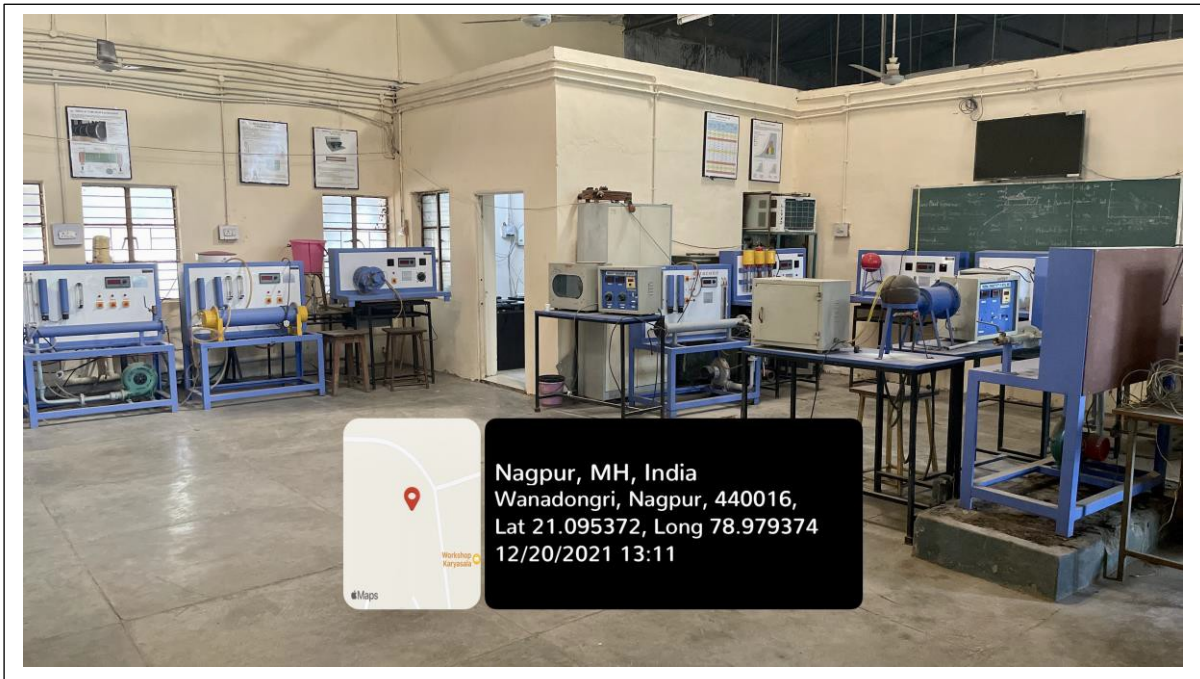
MS 004 (Automobile Engineering lab (Thermal))

Laboratories/Project Lab Room	MS 004 (Automobile Engineering lab (Thermal))
Available ICT Facilities	Jeep model for demonstration, Cut sections of engines and components

Department of Mechanical Engineering
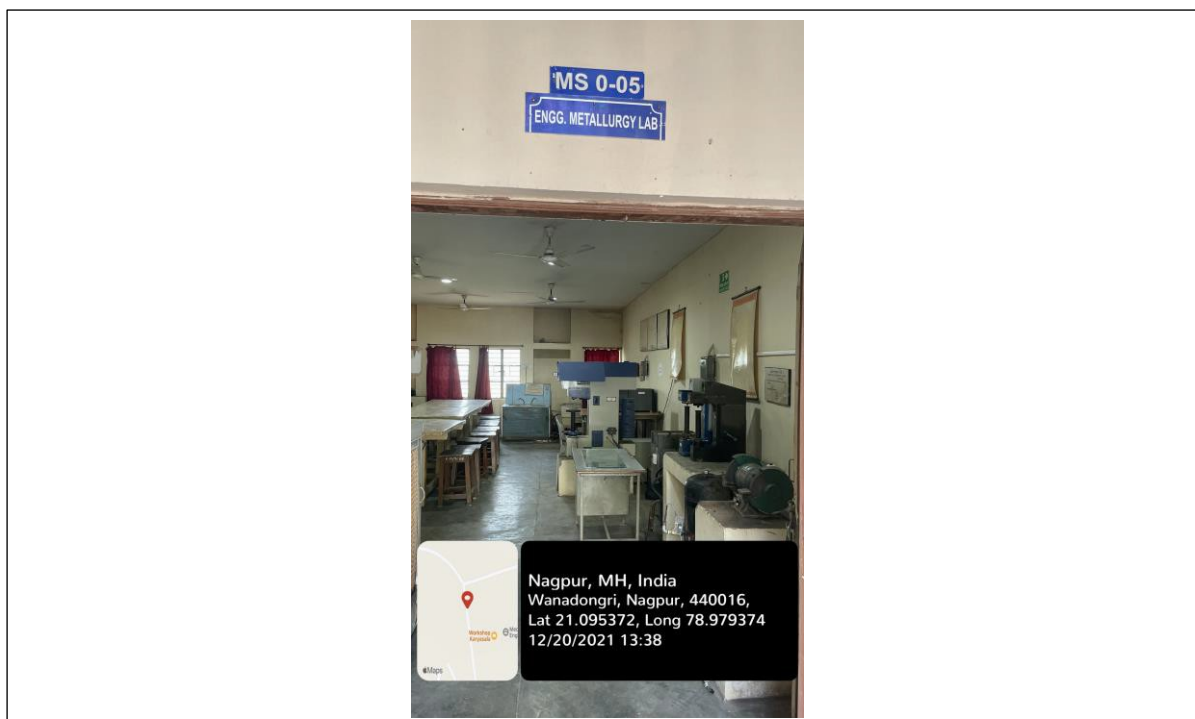
MS 005 (Material Science and Metallurgy (MSM) Lab)

MS 005 (Material Science and Metallurgy (MSM) Lab)

Laboratories/Project Lab Room	MS 005 (Material Science and Metallurgy (MSM) Lab)
Available ICT Facilities	Metallurgical microscope, Rockwell hardness tester

Department of Mechanical Engineering
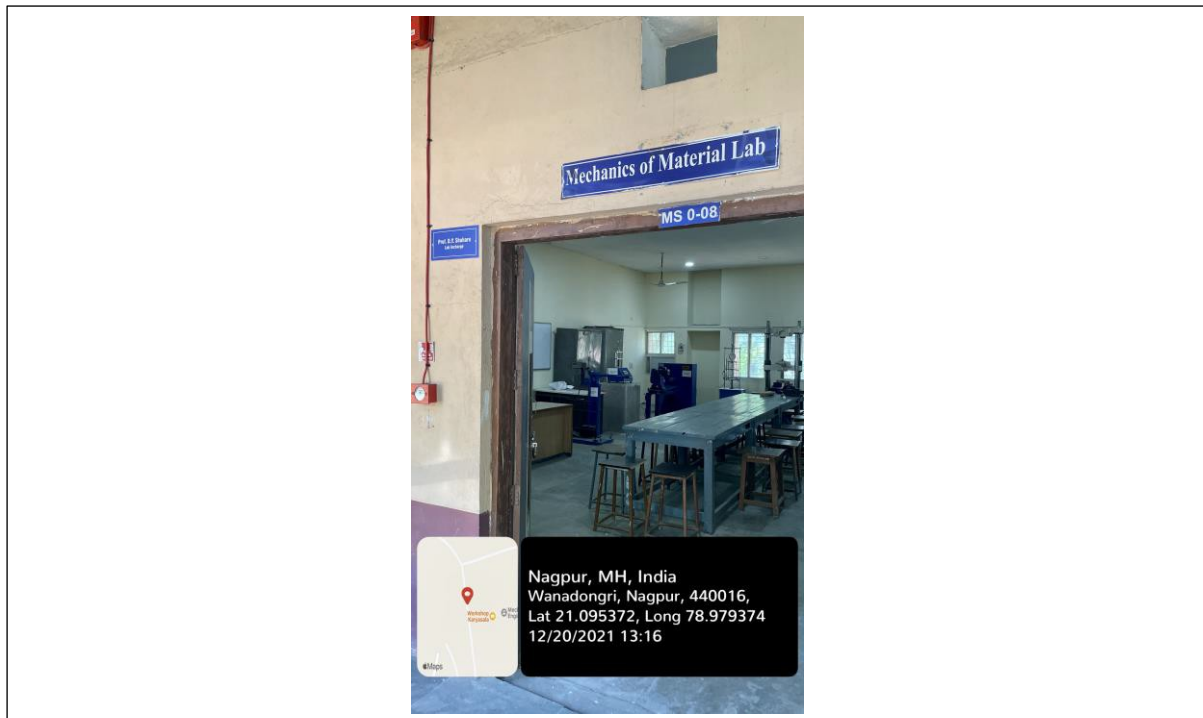
MS 008 (Mechanics of Material (MoM) Lab)

MS 008 (Mechanics of Material (MoM) Lab)

Laboratories/Project Lab Room	MS 008 (Mechanics of Material (MoM) Lab)
Available ICT Facilities	Universal Testing Machine, Izod Charpy Impact setup, Torsion setup

Department of Mechanical Engineering
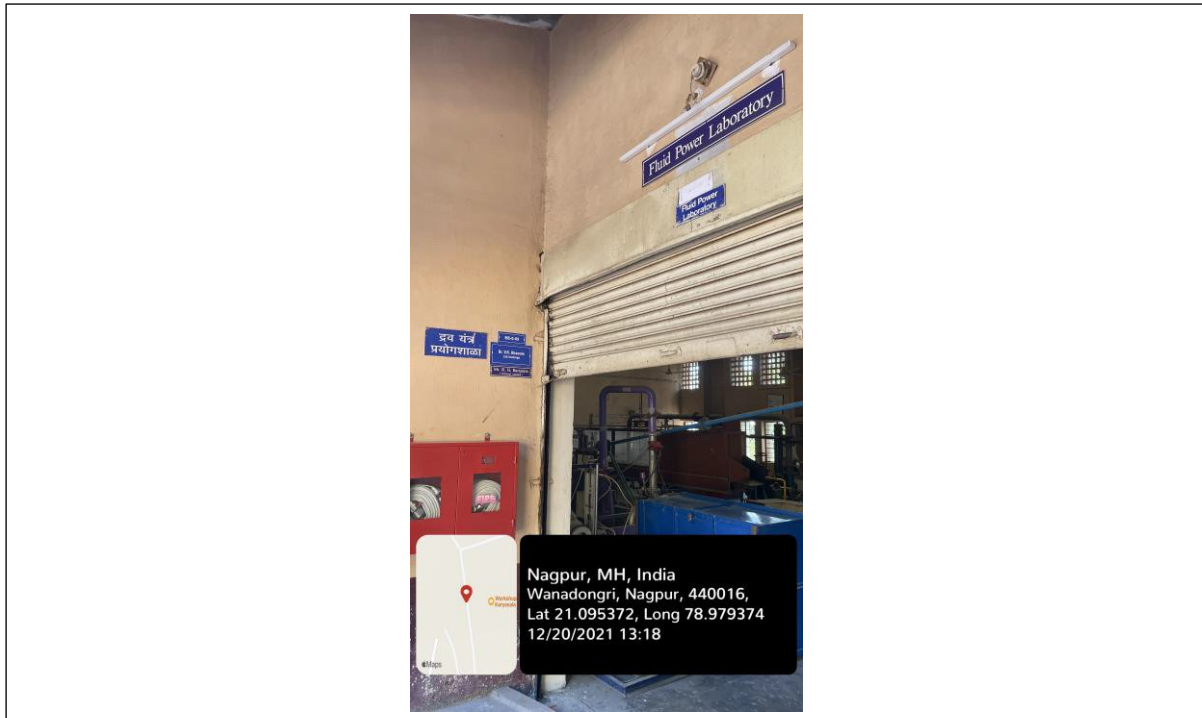
MS 009 (Fluid Power (FP) Lab)

MS 009 (Fluid Power (FP) Lab)

Laboratories/Project Lab Room	MS 009 (Fluid Power (FP) Lab)
Available ICT Facilities	Pelton Turbine, Kaplan Turbine, Francis Turbine, Centrifugal and reciprocating pump

Department of Mechanical Engineering

ME105 B (Aveva COE)

ME105 B (Aveva COE)

Laboratories/Project Lab Room	NSC 106 (Aveva COE)
Available ICT Facilities	70 Computers, Fixed LCD Projector, LCD Screen, AutoCAD software.

Department of Mechanical Engineering

WS 001 (Machine Shop)

WS 001 (Machine Shop)

Room No	WS 001 (Machine Shop)
Available ICT Facilities	Lathe Machines, EDM, Universal milling, Omniversal drilling machine, MIG

Department of Mechanical Engineering

WS 011 (Foundry Shop)

WS 011 (Foundry Shop)

Room No-	WS 011 (Foundry Shop)
Available ICT Facilities	Grain Fitness Tester

Department of Mechanical Engineering

WS 001A (Tool room Shop)

WS 001A (Tool room Shop)

Room No-	WS 001A (Tool room Shop)
Available ICT Facilities	Automat, Capstan turret lathe, HMT lathe, Slotting machine

Department of Mechanical Engineering

WS 012 (Smity Shop)

WS 012 (Smity Shop)

Room No-	WS 012 (Smity Shop)
Available ICT Facilities	Oil fired furnace, earth furnace

Department of Mechanical Engineering
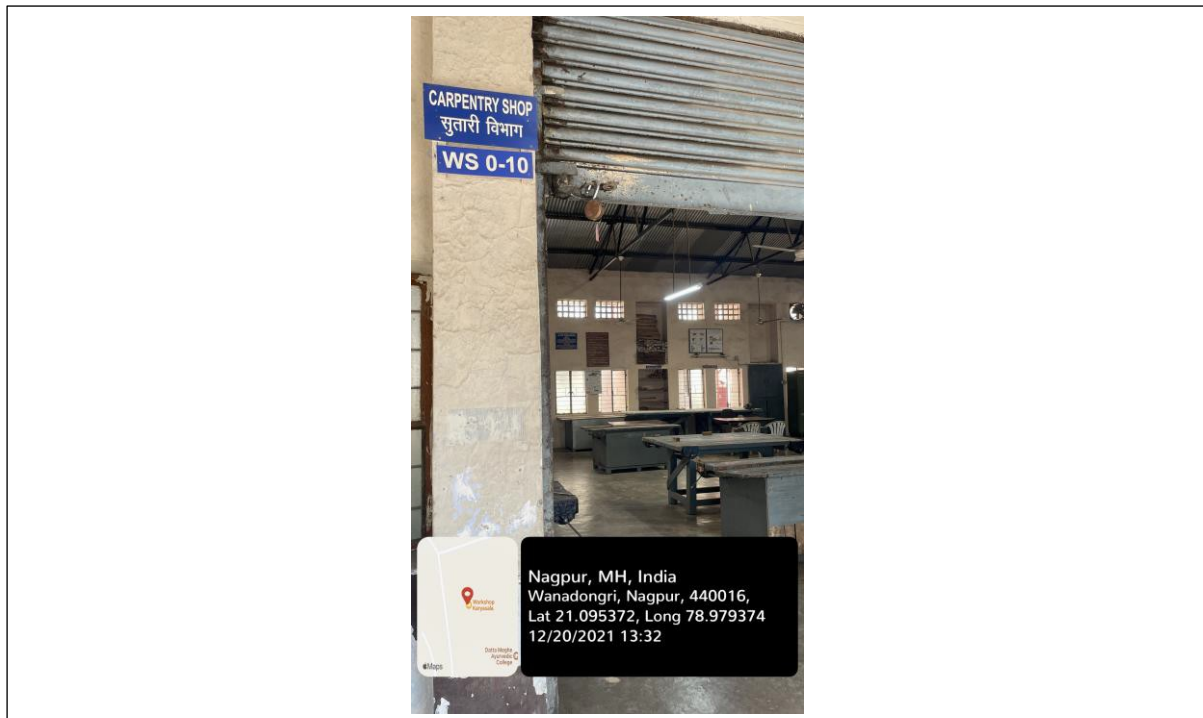
WS 010 B (Carpentry Shop)

WS 010 B (Carpentry Shop)

Room No-	WS 010 B (Carpentry Shop)
Available ICT Facilities	Bench vice, hammer, files, wooden lathe machine

Department of Mechanical Engineering
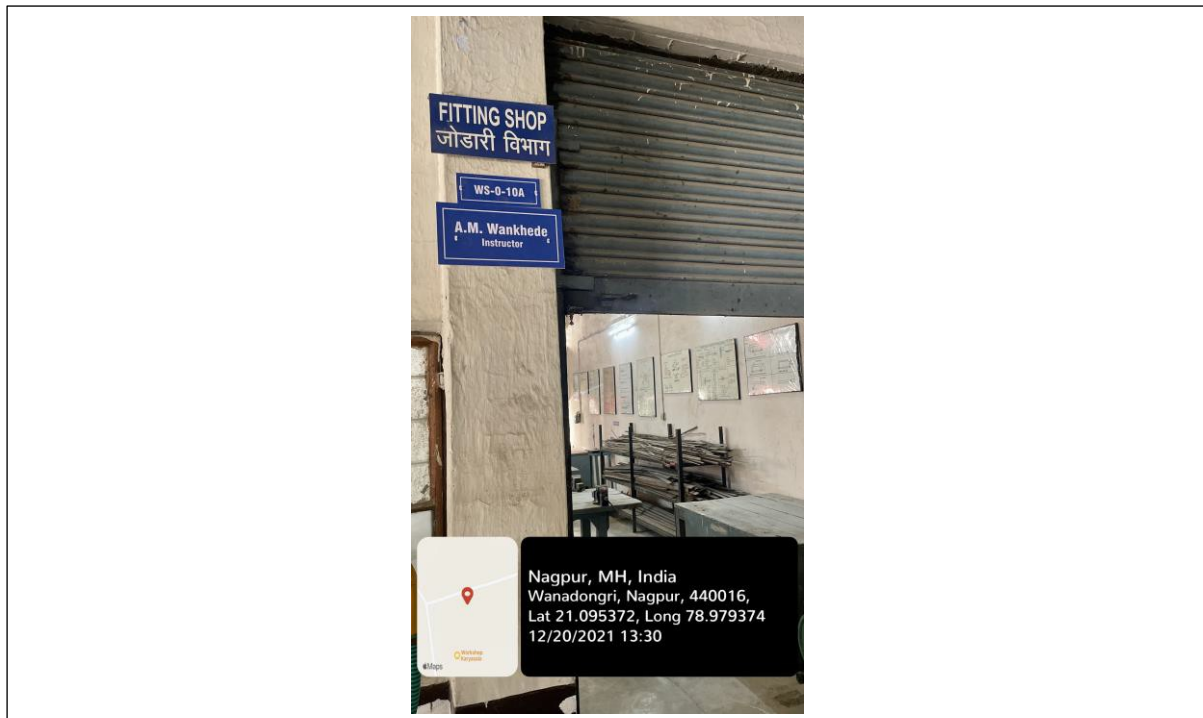
WS 010 A (Fitting Shop)

WS 010 A (Fitting Shop)

Room No-	WS 010 A (Fitting Shop)
Available ICT Facilities	Drilling machine Bench vice, hammer, files

Department of Mechanical Engineering
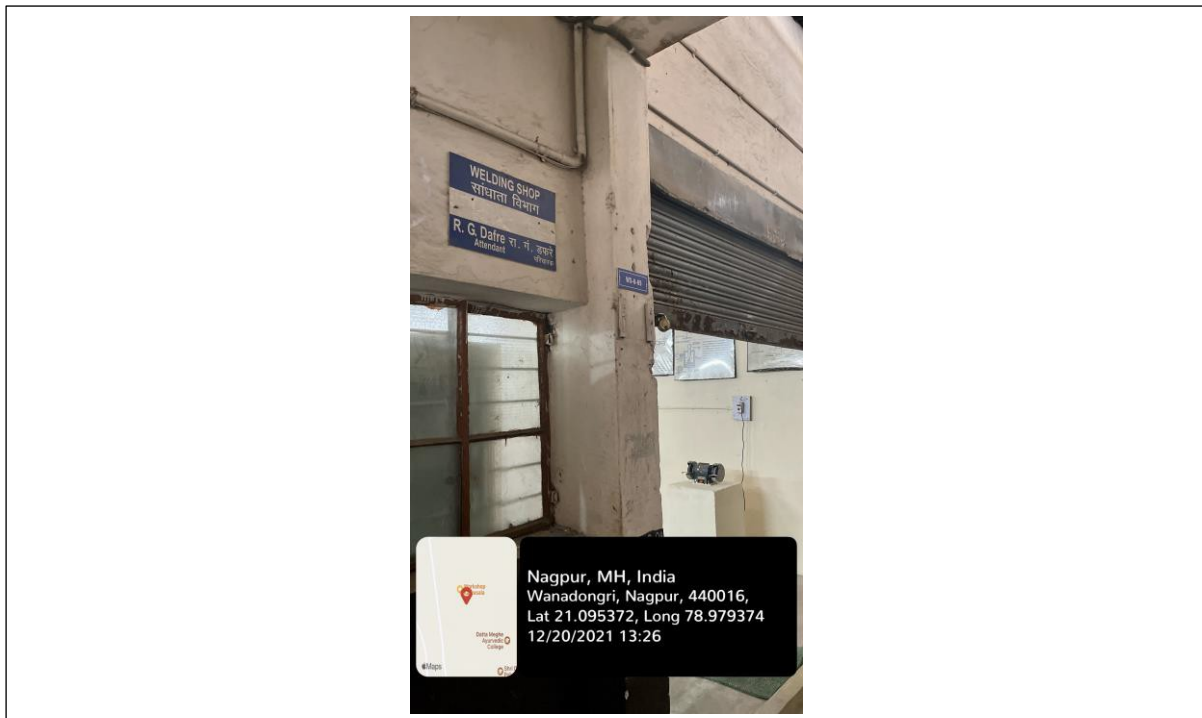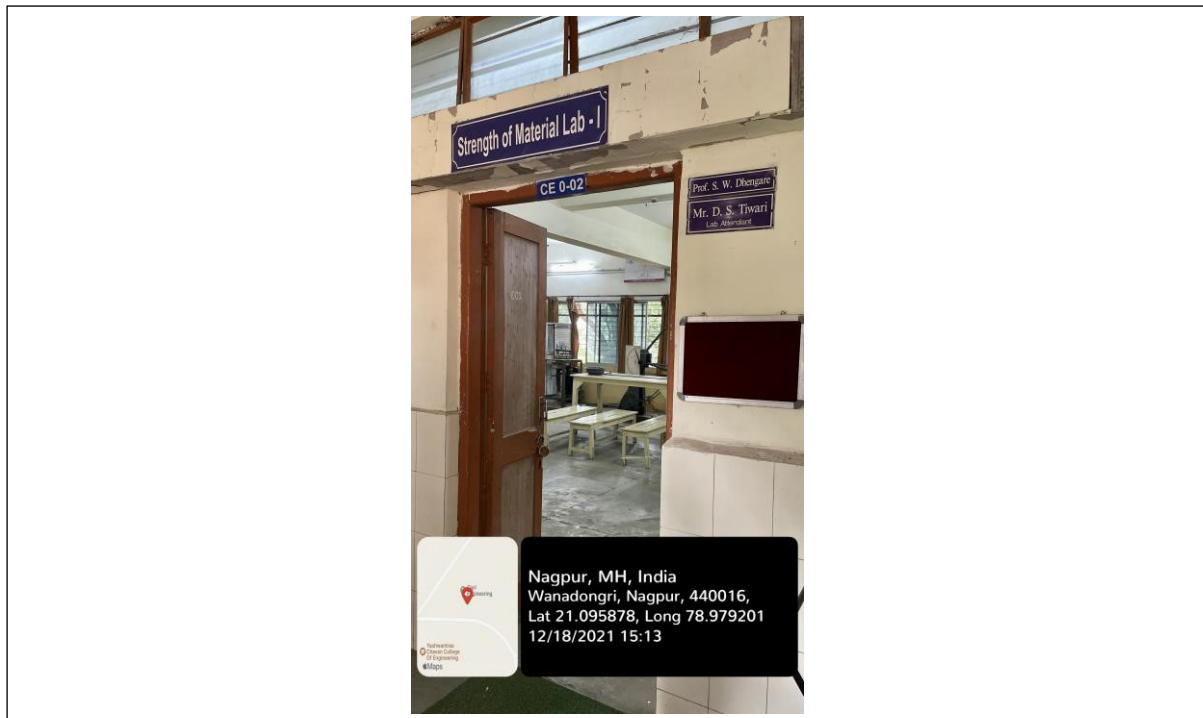

WS 009(Welding Shop)

WS 009(Welding Shop)

Room No-	WS 009(Welding Shop)
Available ICT Facilities	TIG, MIG, Electric arc welding

Department of Civil Engineering

Geo-Tagged Laboratories Photographs

Department of Civil Engineering
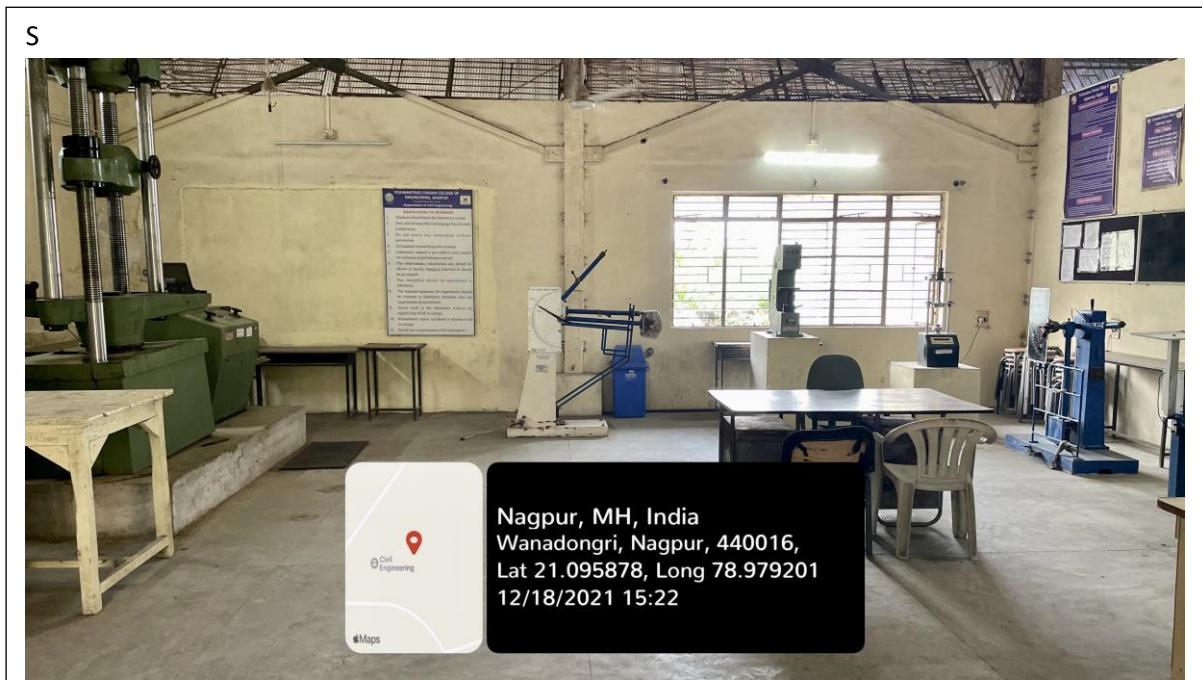

CE-0-02(Strength of Material Laboratory- I)

CE-0-02(Strength of Material Laboratory- I)

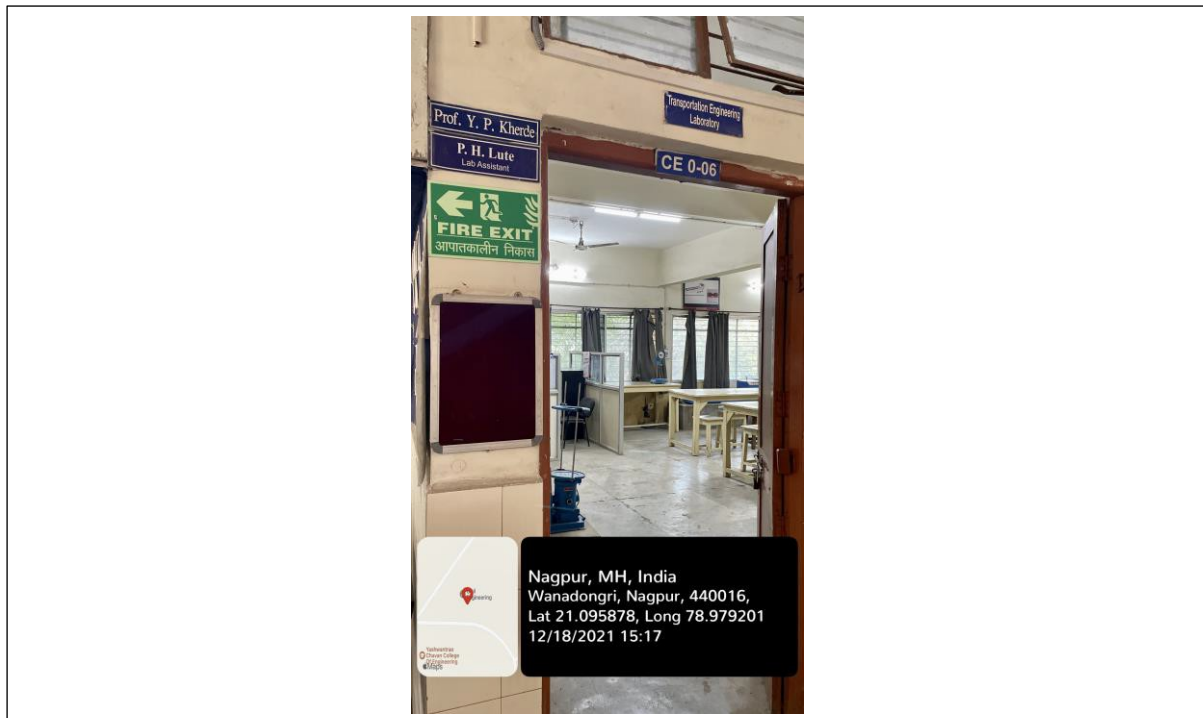| Laboratories/Project Lab Number	CE-0-02(Strength of Material Laboratory- I)
Available ICT Facilities	Universal Testing Machine

Department of Civil Engineering
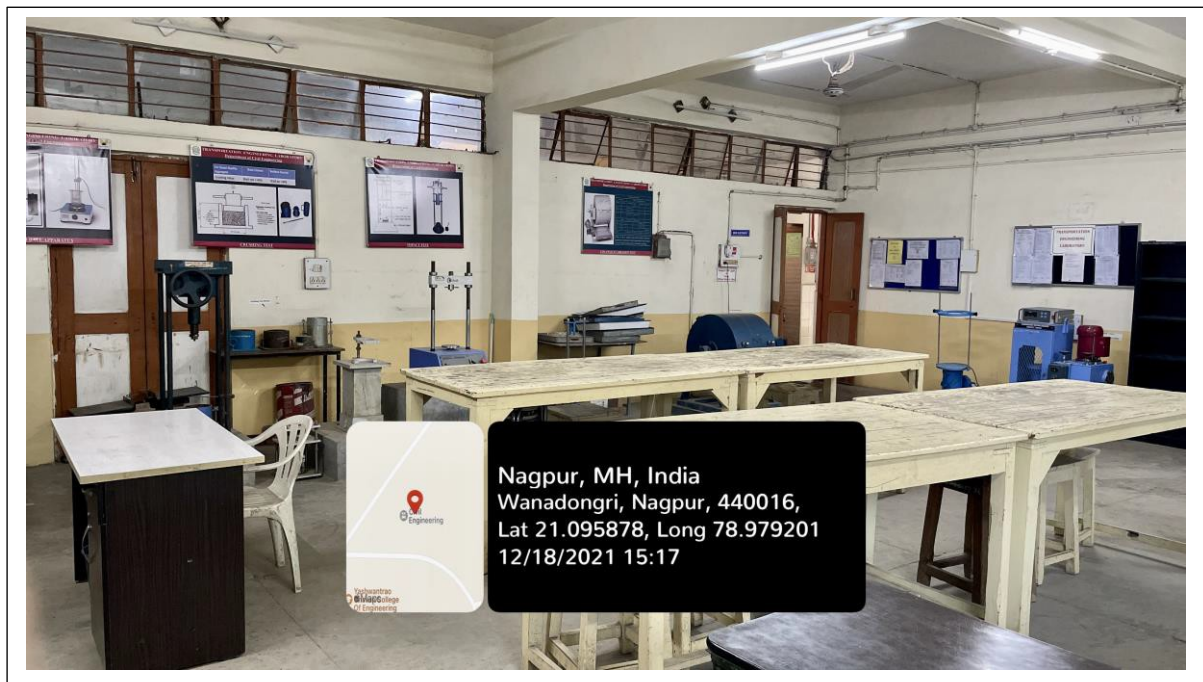

CE –SH-01 (Strength of Material Laboratory- II)

CE –SH-01 (Strength of Material Laboratory- II)

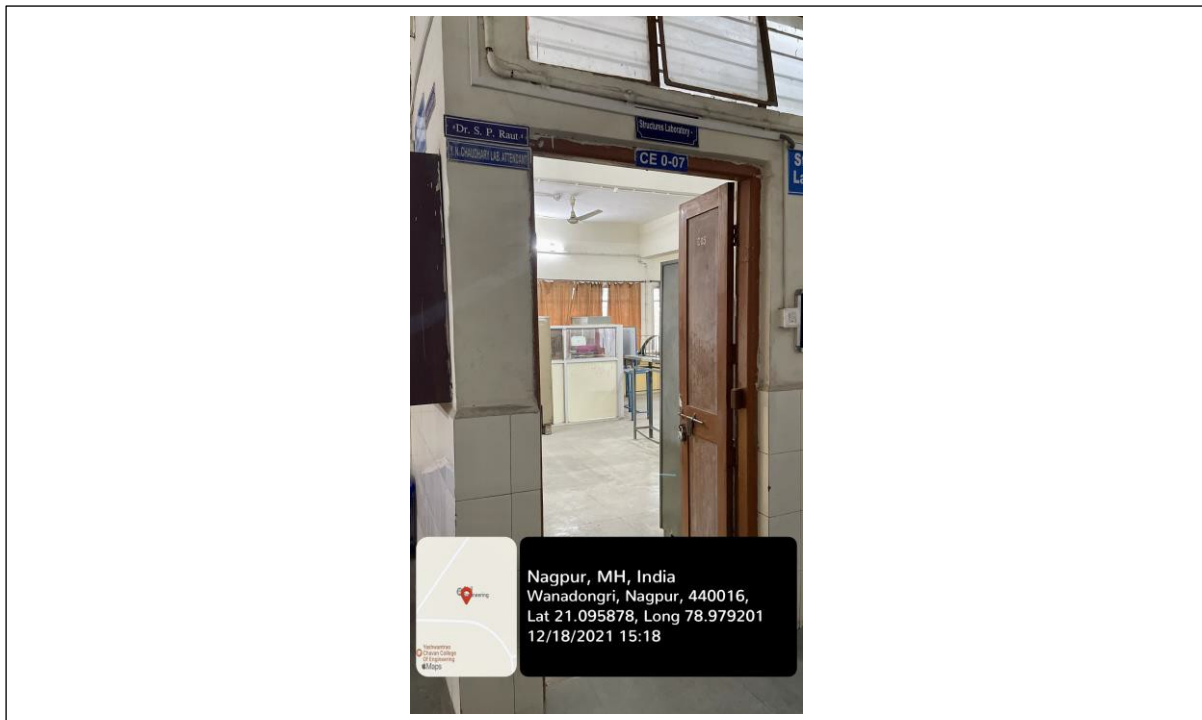| Laboratories/Project Lab Number	CE –SH-01 (Strength of Material Laboratory- II)
Available ICT Facilities	Universal Testing Machine

Department of Civil Engineering

CE 0-06 (Transportation Engineering Laboratory)

CE 0-06 (Transportation Engineering Laboratory)

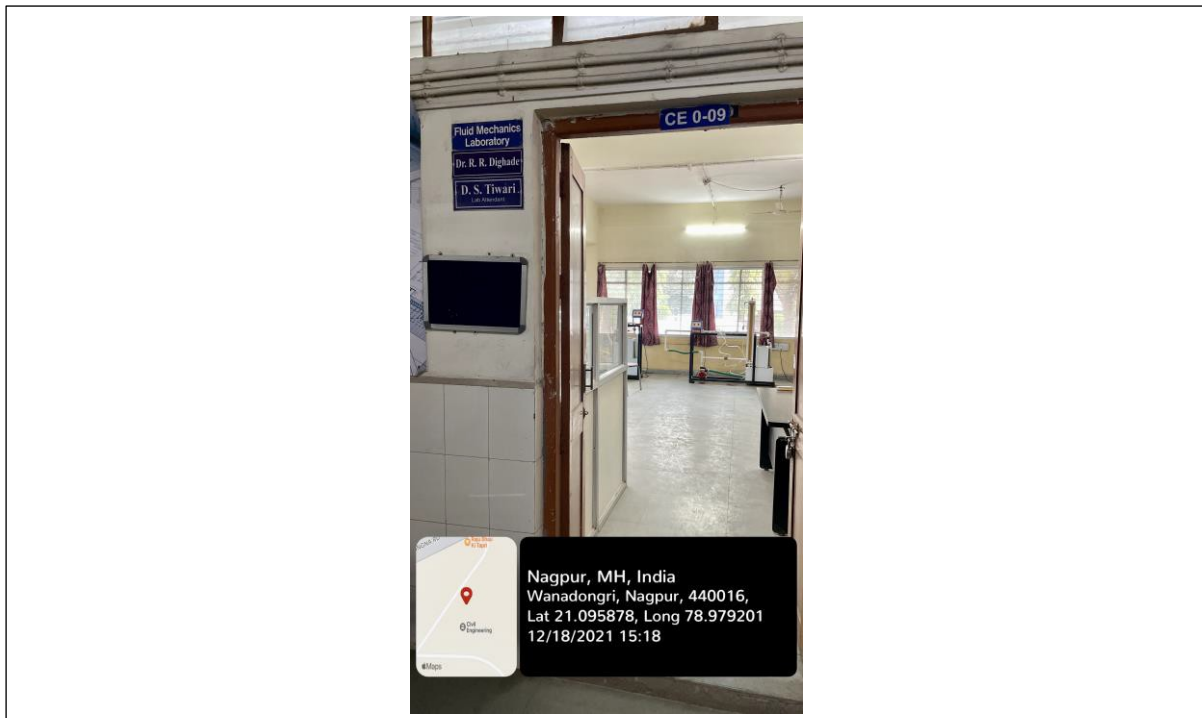| Laboratories/Project Lab Number	CE 0-06 (Transportation Engineering Laboratory)
Available ICT Facilities	Compression Testing Machine

Department of Civil Engineering

CE-0-07(Structural Analysis Laboratory)

CE-0-07(Structural Analysis Laboratory)

Laboratories/Project Lab Number	CE-0-07(Structural Analysis Laboratory)
Available ICT Facilities	Two Hinged Parabolic Arch

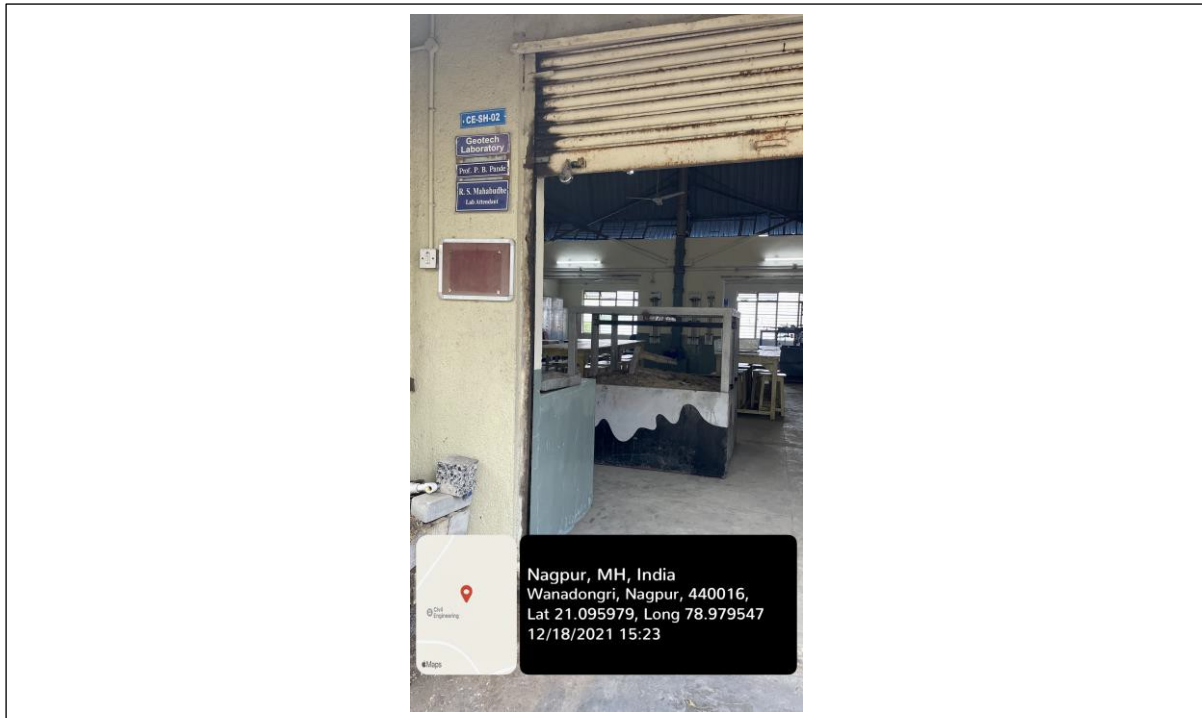# Department of Civil Engineering

CE-0-09(Fluid Mechanics Laboratory)

CE-0-09(Fluid Mechanics Laboratory)

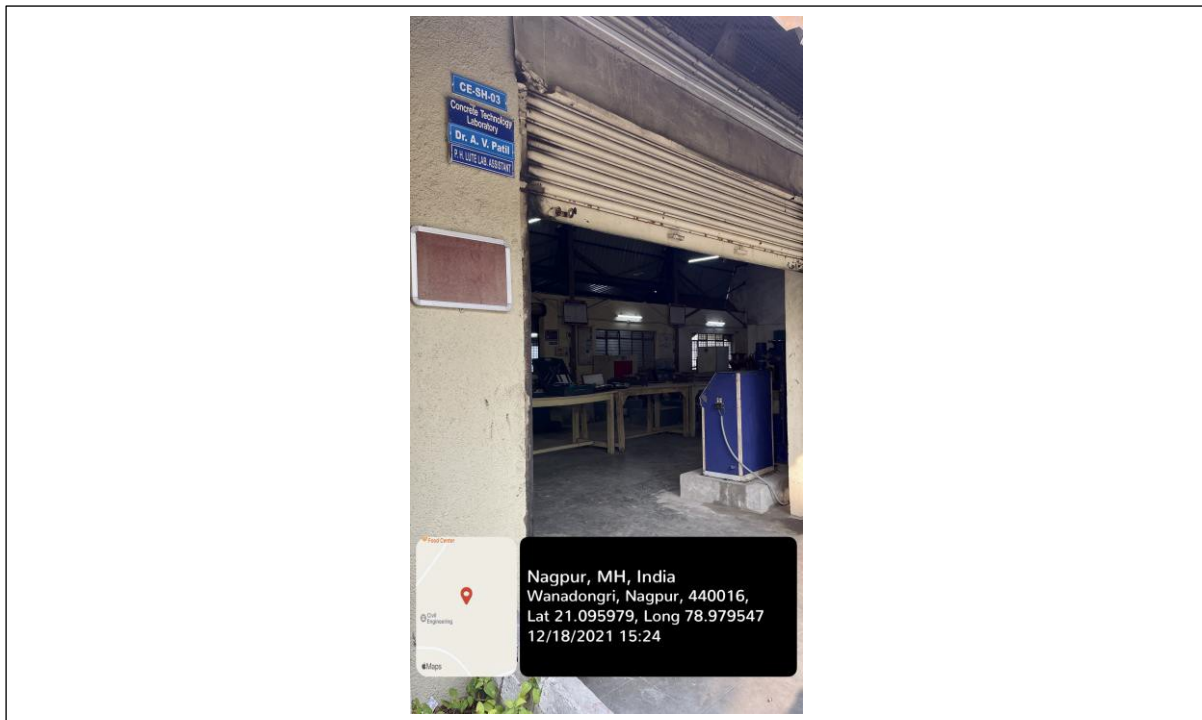| Laboratories/Project Lab Number	CE-0-09(Fluid Mechanics Laboratory)
Available ICT Facilities	Pitot Tube Setup

Department of Civil Engineering

SH-02(Geotechnical Engineering Laboratory)

SH-02(Geotechnical Engineering Laboratory)

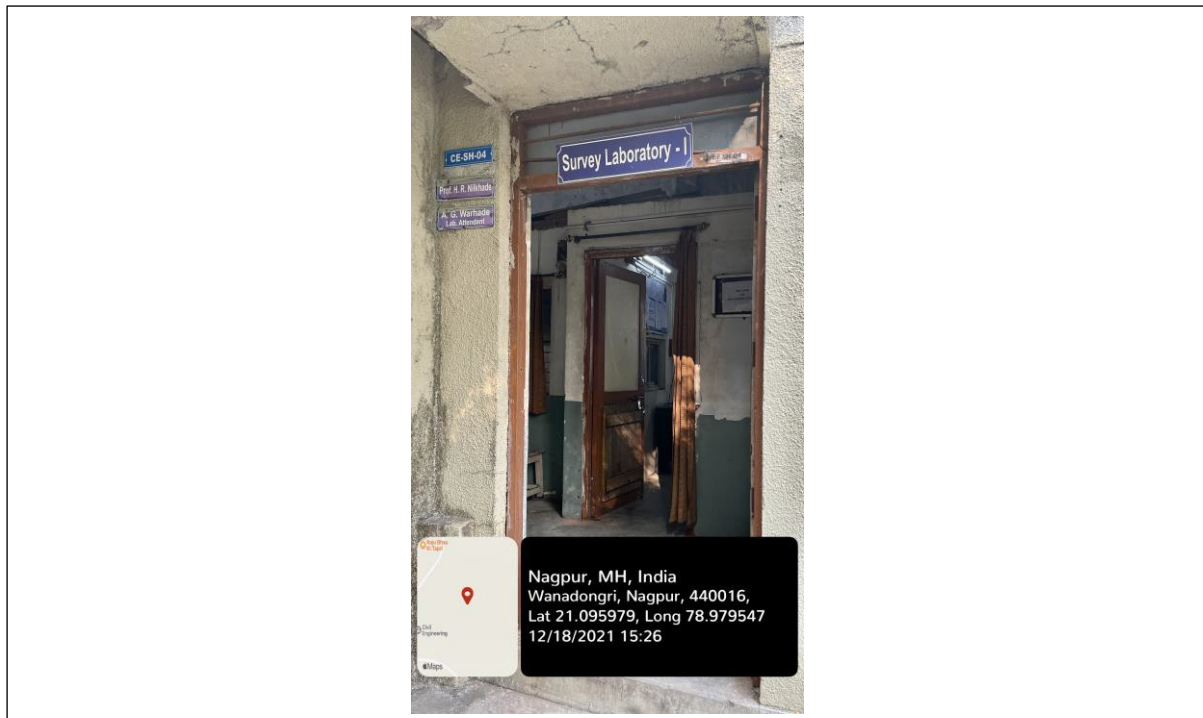| Laboratories/Project Lab Number	SH-02(Geotechnical Engineering Laboratory)
Available ICT Facilities	Triaxial Test Apparatus

Department of Civil Engineering

SH-03(Concrete Technology Laboratory)

SH-03(Concrete Technology Laboratory)

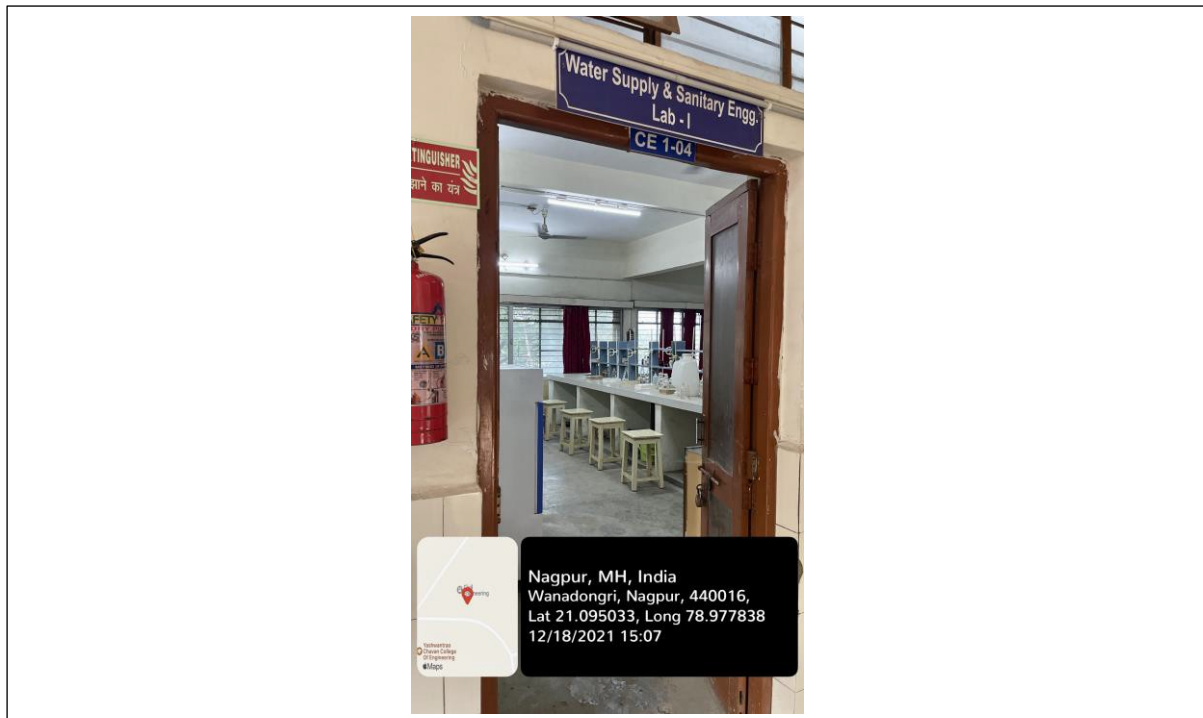| Laboratories/Project Lab Number	SH-03(Concrete Technology Laboratory)
Available ICT Facilities	1.Profometer ,2. Digital Compression Testing machine 250 KN. Capacity ,3. PROCEQ Pandit Ultrasonic Testing Instrument 4. Humidity Chamber / Stability Chamber ,5. Schmidt Rebound Hammer

Department of Civil Engineering

SH-04(Survey Laboratory)

SH-04(Survey Laboratory)

Laboratories/Project Lab Number	SH-04(Survey Laboratory)
Available ICT Facilities	Total Station

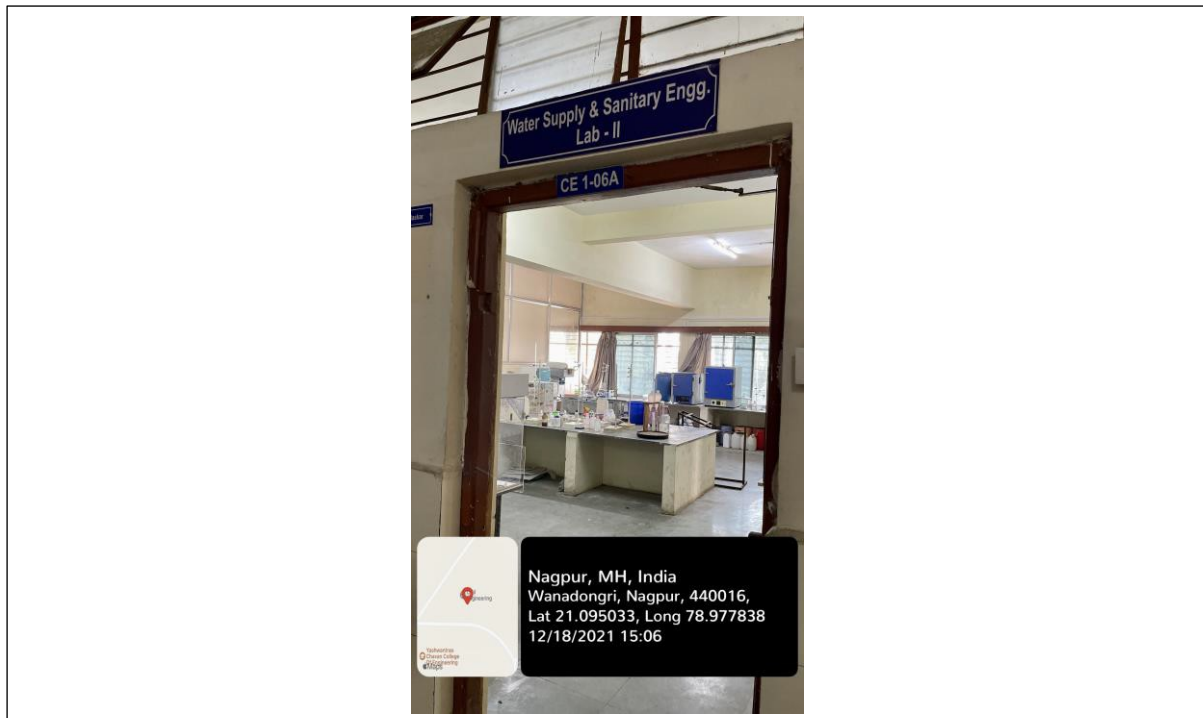# Department of Civil Engineering

CE 1-04 (Water Supply & Sanitary Laboratory- I)

CE 1-04 (Water Supply & Sanitary Laboratory- I)

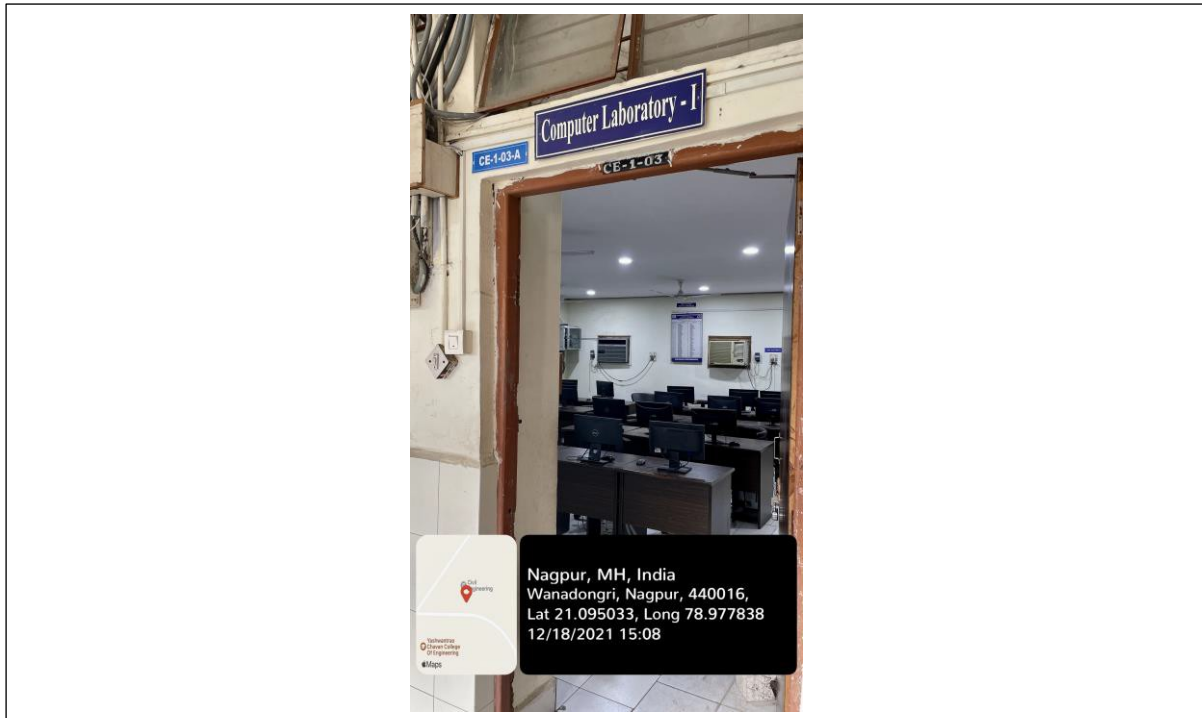| Laboratories/Project Lab Number	CE 1-04 (Water Supply & Sanitary Laboratory- I)
Available ICT Facilities	1.Digital-spectrophoto- meter 2. COD Digester

Department of Civil Engineering

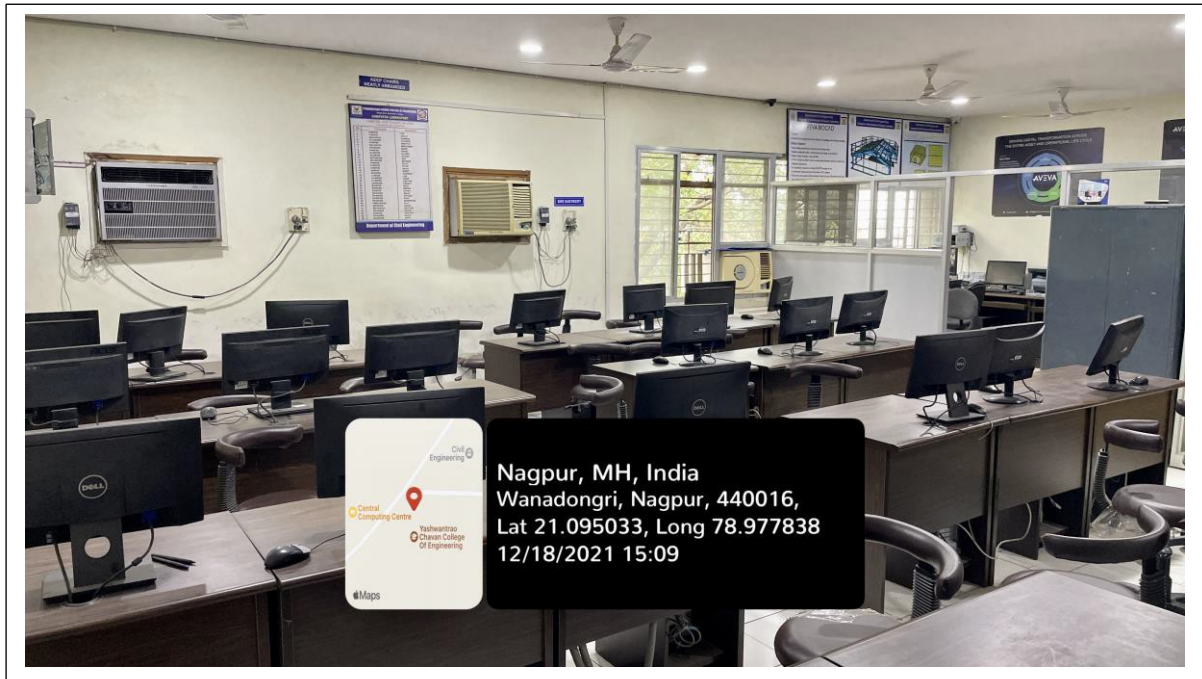*CE 1-06 A (Water Supply & Sanitary Laboratory- II)*

CE 1-06 A (Water Supply & Sanitary Laboratory- II)

Laboratories/Project Lab Number	CE 1-06 A (Water Supply & Sanitary Laboratory- II)
Available ICT Facilities	Orbital Shaking Incubator (BOD)

Department of Civil Engineering

CE 1-03 A (Computer Laboratory- I + Aveva COE BOCAD)

CE 1-03 A (Computer Laboratory- I + Aveva COE BOCAD)

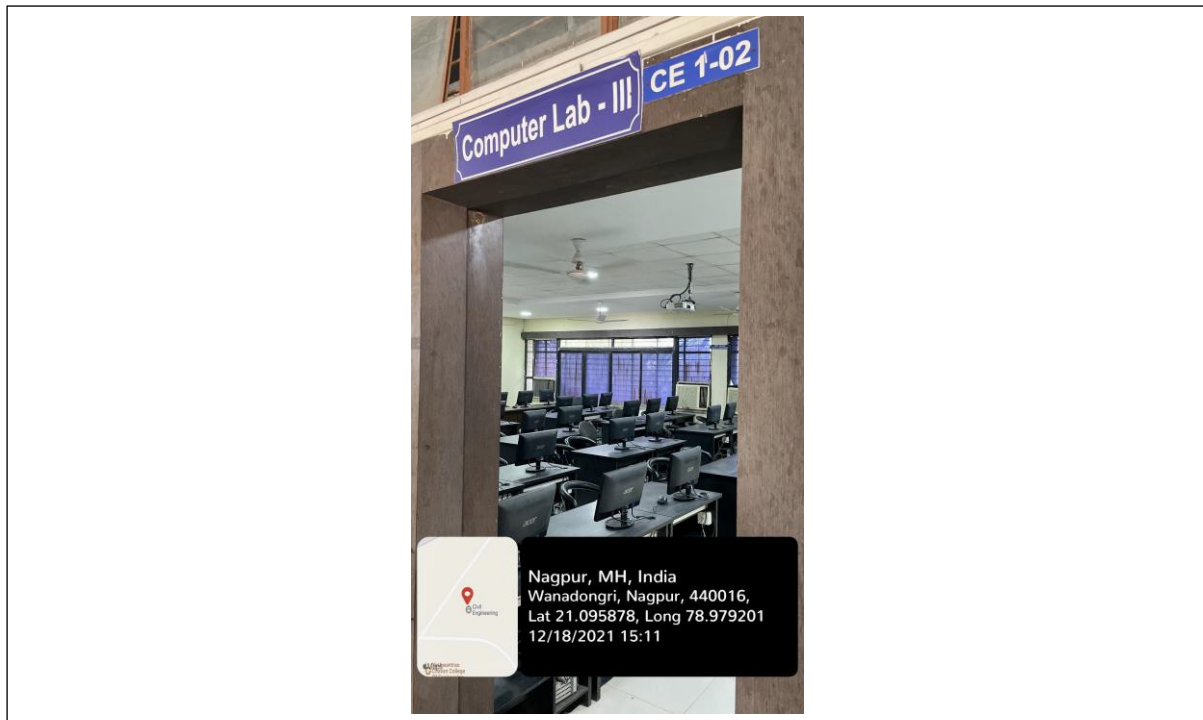| Laboratories/Project Lab Number	CE 1-03 A (Computer Laboratory- I + Aveva COE BOCAD)
Available ICT Facilities	Fixed LCD Projector, 35 computer with Internet

Department of Civil Engineering

CE-1-05(Computer Laboratory - II)
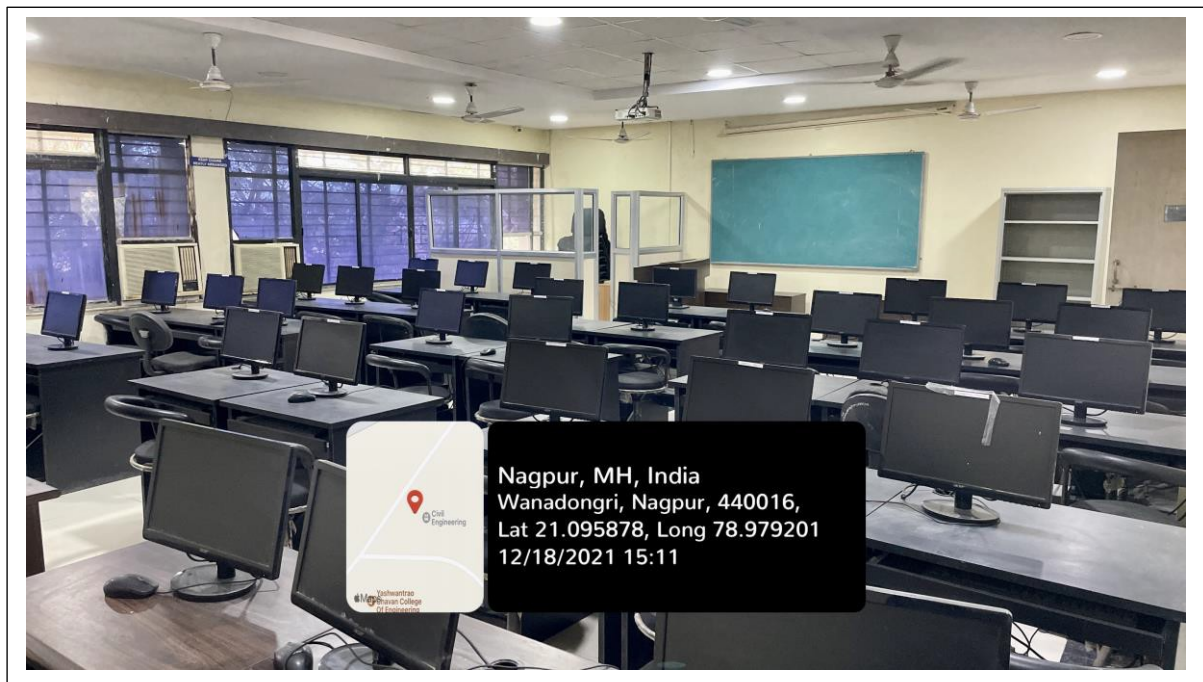

CE-1-05(Computer Laboratory - II)

Laboratories/Project Lab Number	CE-1-05(Computer Laboratory - II)
Available ICT Facilities	Fixed LCD Projector, 31 computer with Internet, software: ETABS, STADD-Pro

Department of Civil Engineering

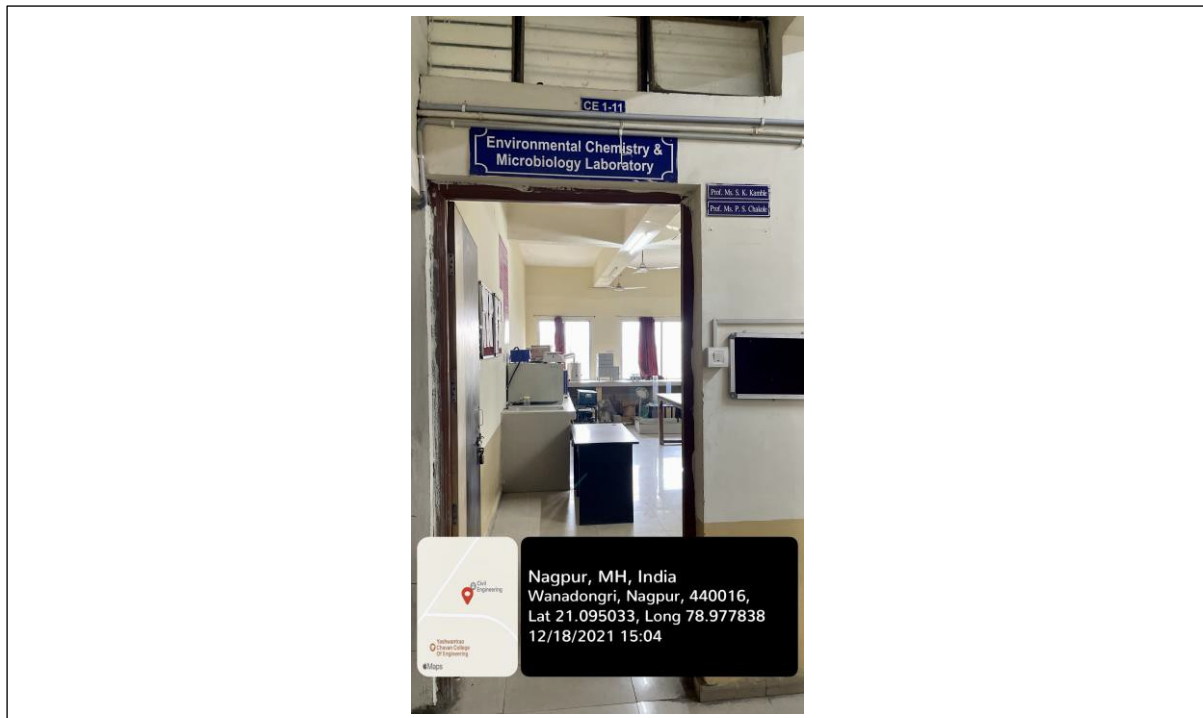*CE-1-02(Computer Laboratory-III)*

CE-1-02(Computer Laboratory-III)

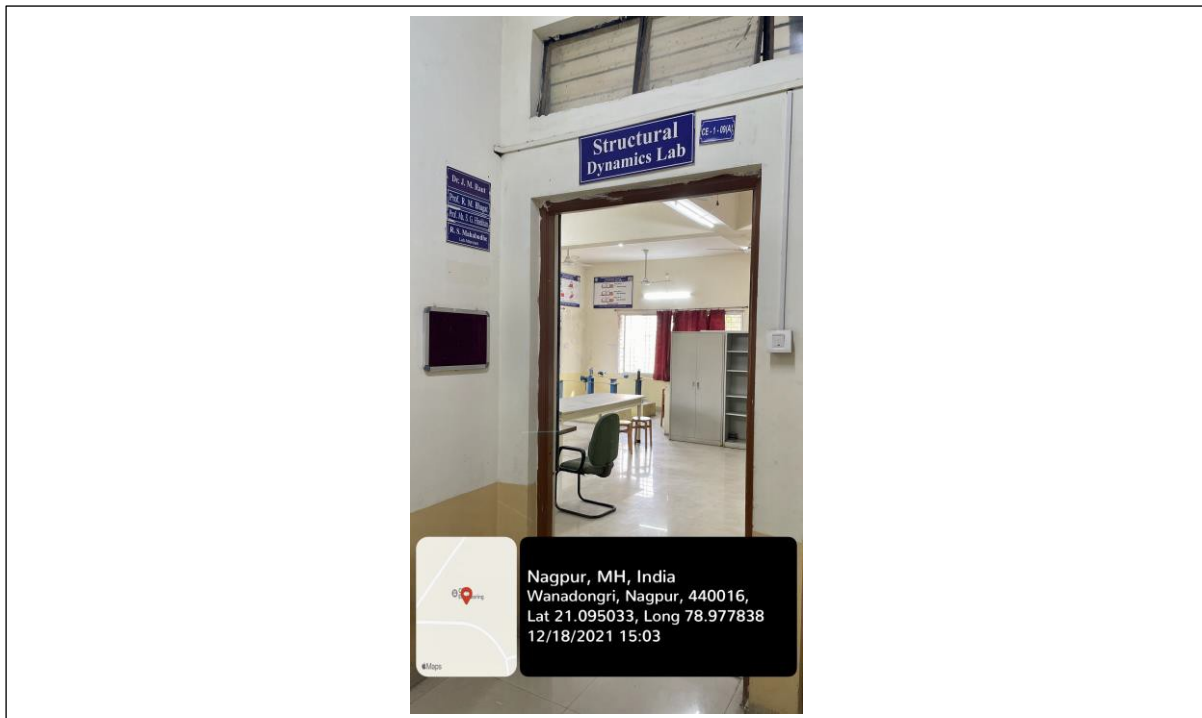| Laboratories/Project Lab Number	CE-1-02(Computer Laboratory-III)
Available ICT Facilities	Fixed LCD Projector, 41 computer with Internet

Department of Civil Engineering

CE-1-11(Environmental Chemistry / Air Pollution Laboratory)
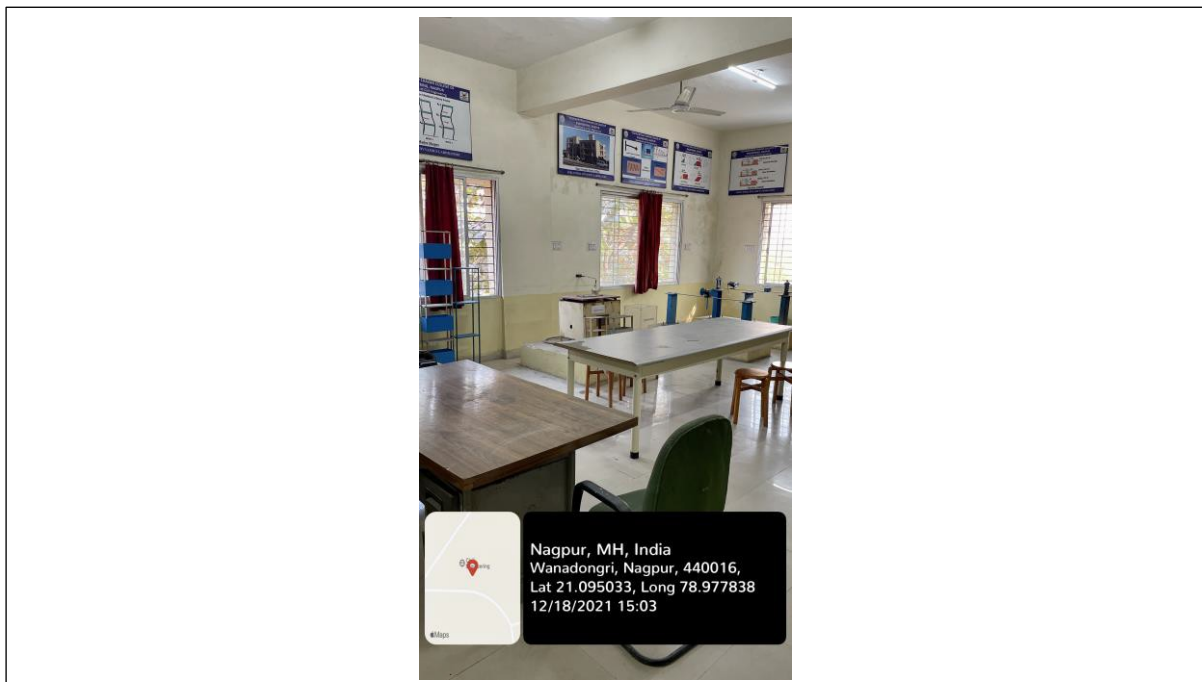

CE-1-11(Environmental Chemistry / Air Pollution Laboratory)

|	
Laboratories/Project Lab Number	CE-1-11(Environmental Chemistry / Air Pollution Laboratory)
Available ICT Facilities	Trincular Microscope

Department of Civil Engineering
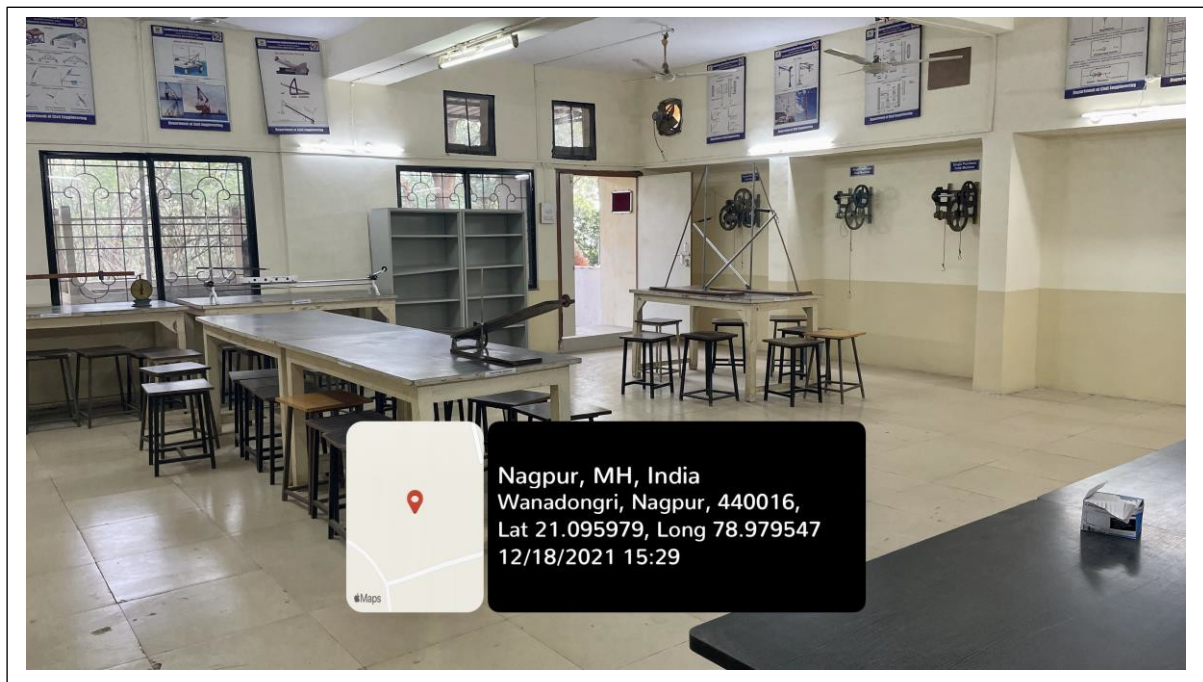

CE-1-09 A (Structural Dynamics Laboratory)

CE-1-09 A (Structural Dynamics Laboratory)

Laboratories/Project Lab Number	CE-0-02(Strength of Material Laboratory- I)
Available ICT Facilities	Impulse Force Hammer

Department of Civil Engineering
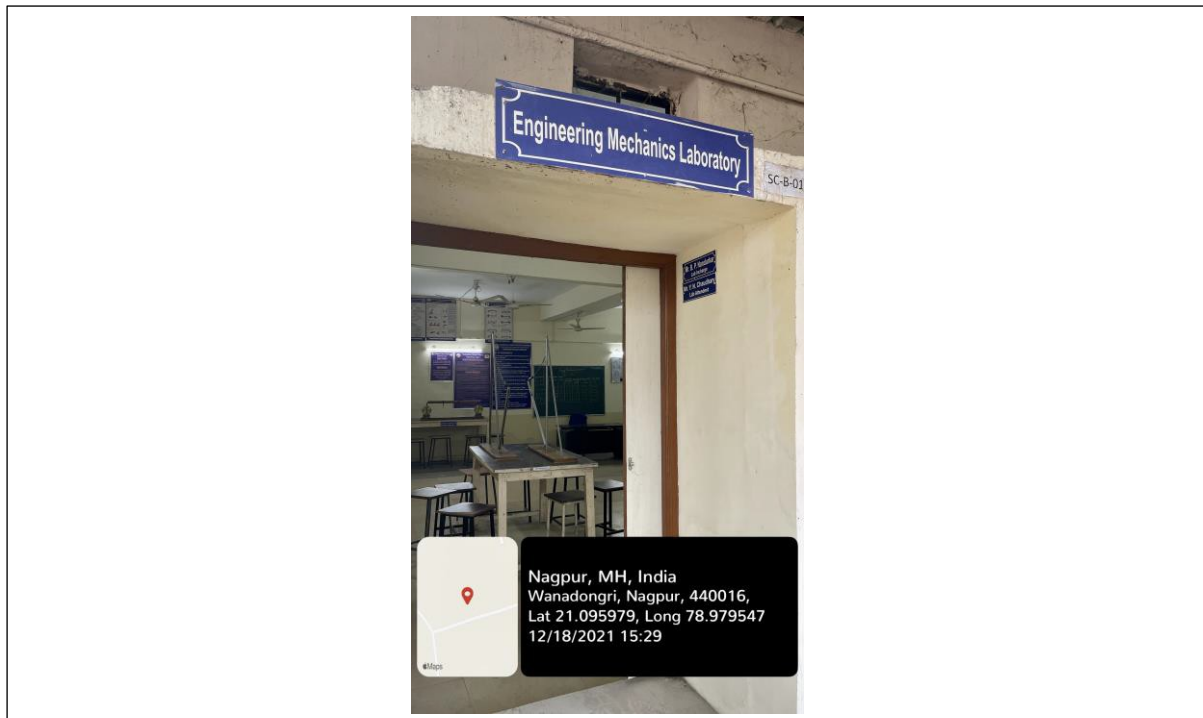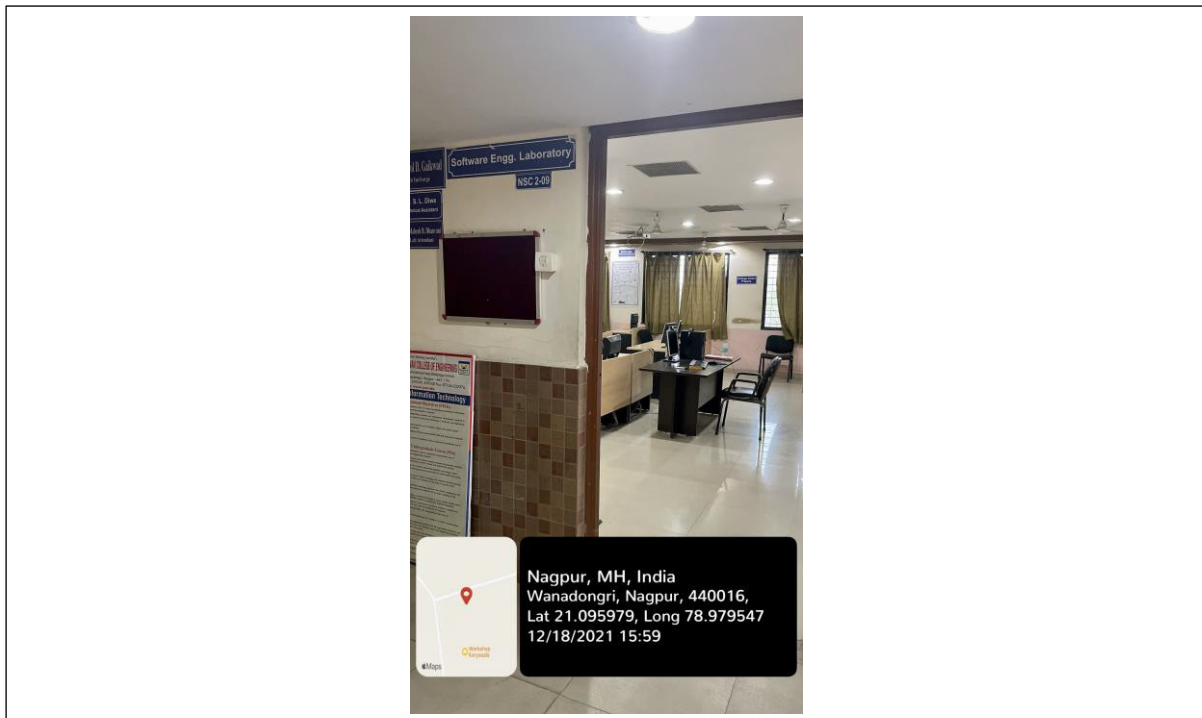

SC-B-01 (Engineering Mechanics)

SC-B-01 (Engineering Mechanics)

Laboratories/Project Lab Number	SC-B-01 (Engineering Mechanics)
Available ICT Facilities	Mechanical Exprimental Kits

Department of Information Technology

Geo-Tagged Laboratories Photographs

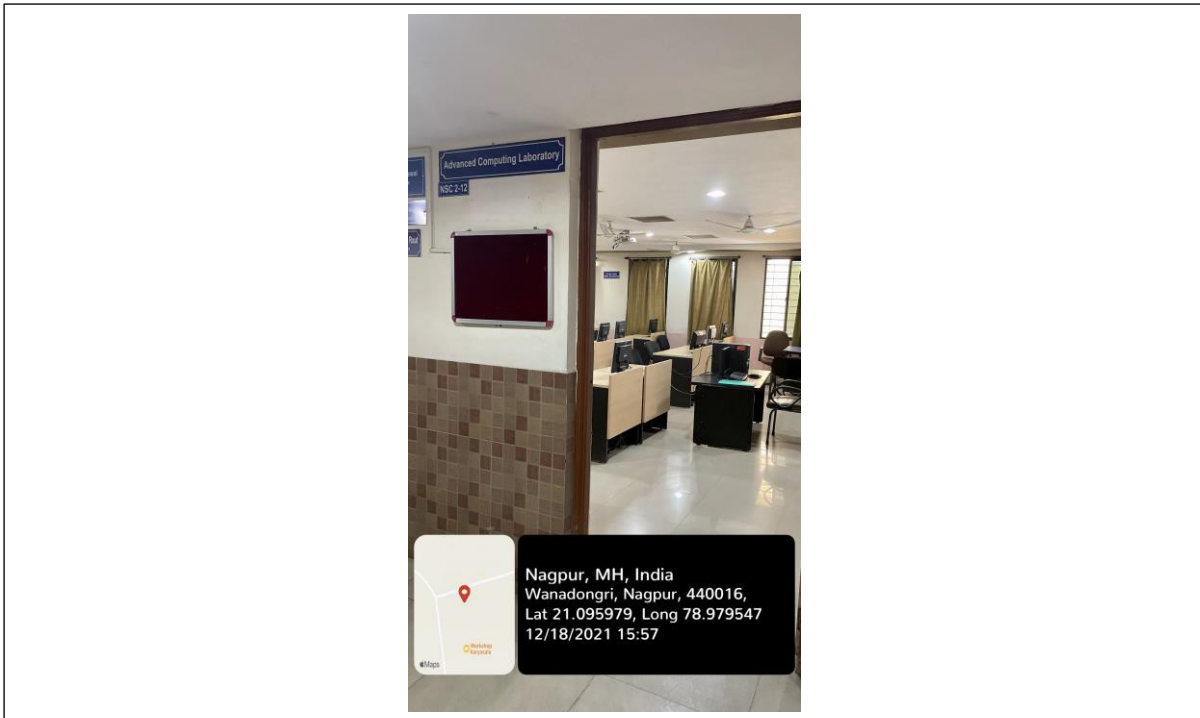# Department of Information Technology

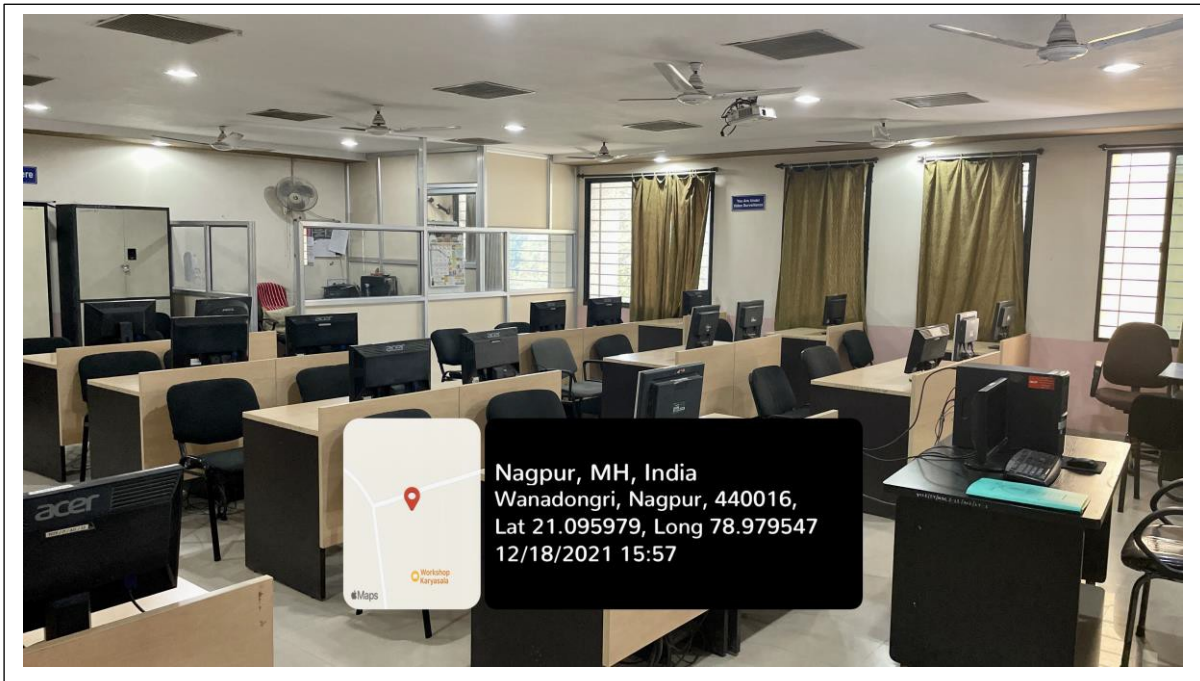

NSC 2-09(Software Engineering Lab.)

NSC 2-09(Software Engineering Lab.)

Laboratories /Project Lab Room Number	NSC 2-09(Software Engineering Lab.)
Available ICT Facilities	I3-computer –Qty-20 , Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity

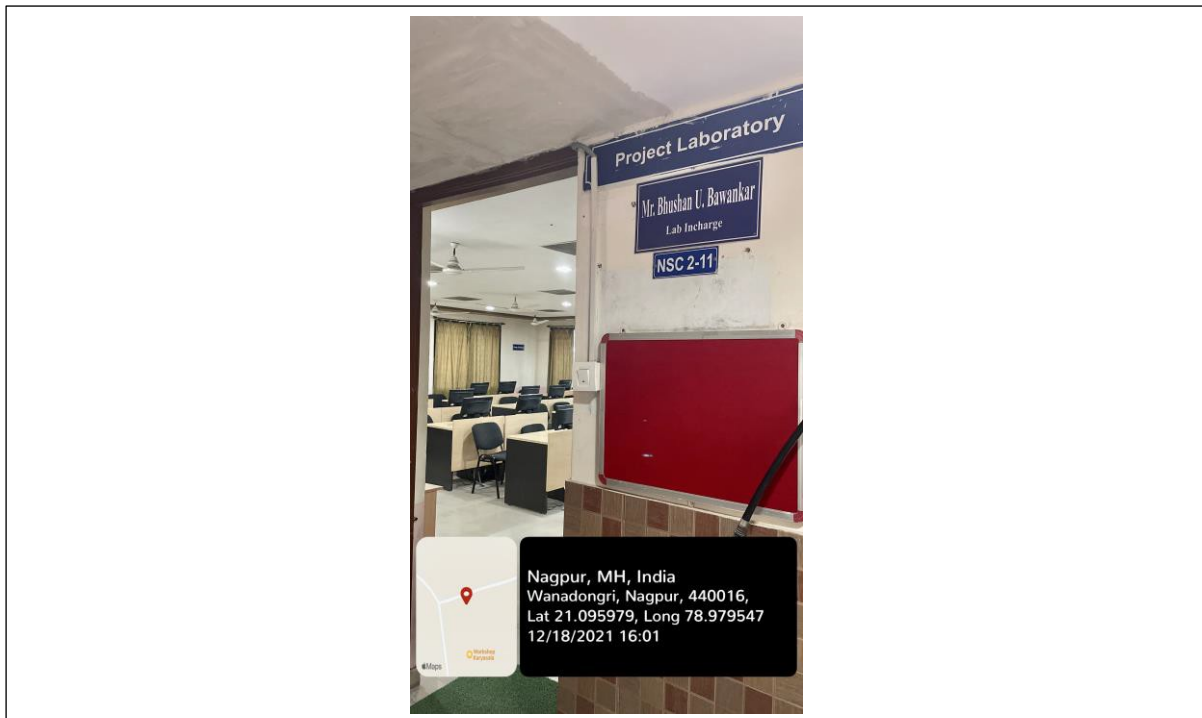# Department of Information Technology

NSC 2-10(Advanced Networking Lab.)

NSC 2-10(Advanced Networking Lab.)

Laboratories /Project Lab Room Number	NSC 2-10(Advanced Networking Lab.)
Available ICT Facilities	I3-computer –Qty-20 , Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity

Department of Information Technology

NSC 2-11(Project Lab.)

NSC 2-11(Project Lab.)

Laboratories /Project Lab Room Number	NSC 2-11(Project Lab.)
Available ICT Facilities	I3-computer –Qty-20 , Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity 20

Department of Information Technology

NSC 2-12(Advanced Computing Lab.)

NSC 2-12(Advanced Computing Lab.)

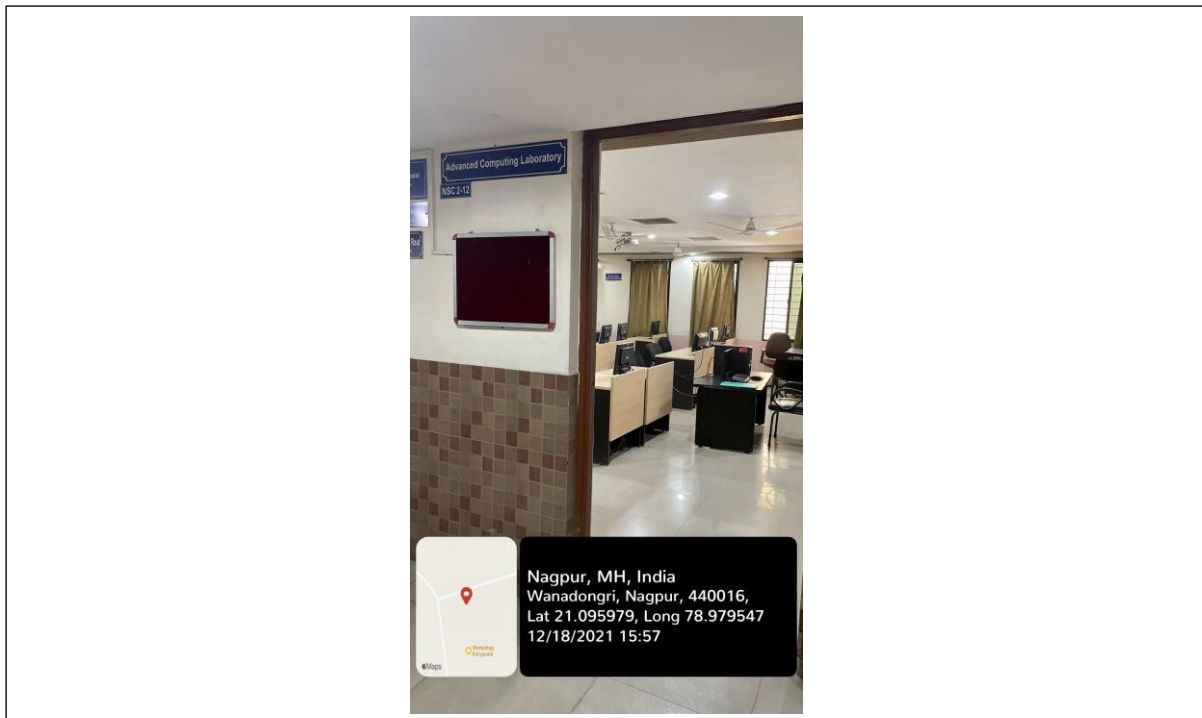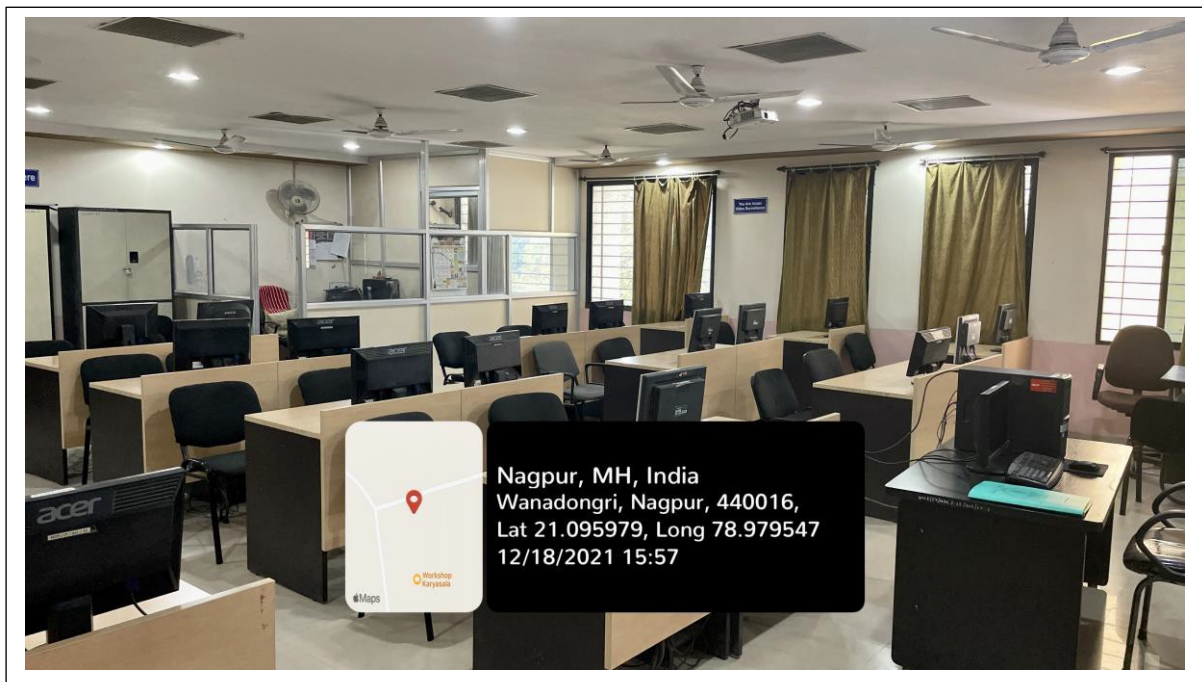| Laboratories /Project Lab Room Number	NSC 2-12(Advanced Computing Lab.)
Available ICT Facilities	I3-computer –Qty-20 , Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity

Department of Information Technology

NSC 2-01(Database Lab.)

NSC 2-01(Database Lab.)

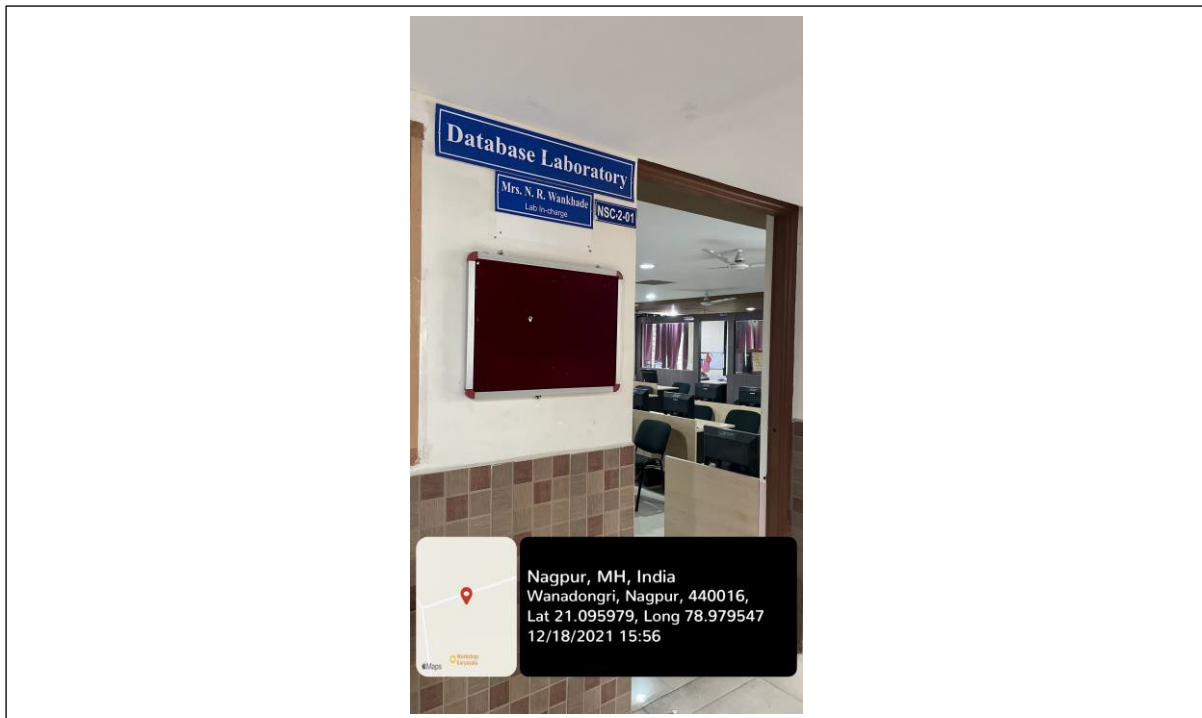| Laboratories /Project Lab Room Number	NSC 2-01(Database Lab.)
Available ICT Facilities	*I3-computer –Qty-20* , Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity *20*

Department of Information Technology

NSC 3-08(Computer Programming Lab-1)

NSC 3-08(Computer Programming Lab-1)

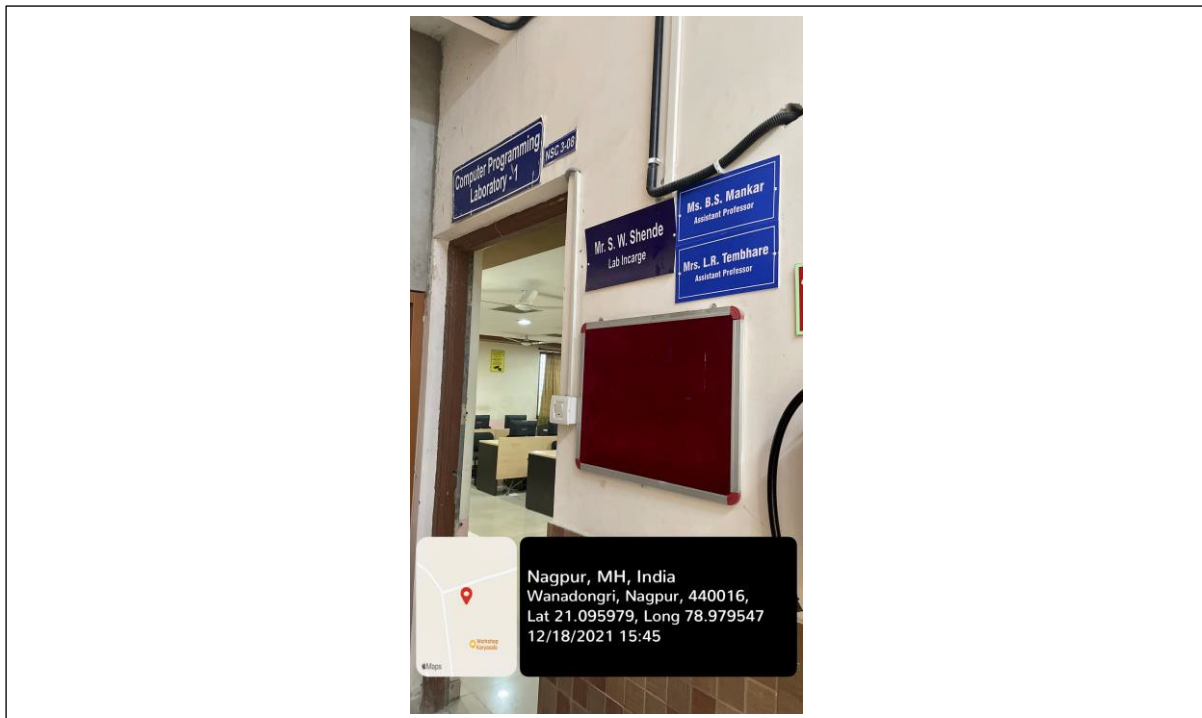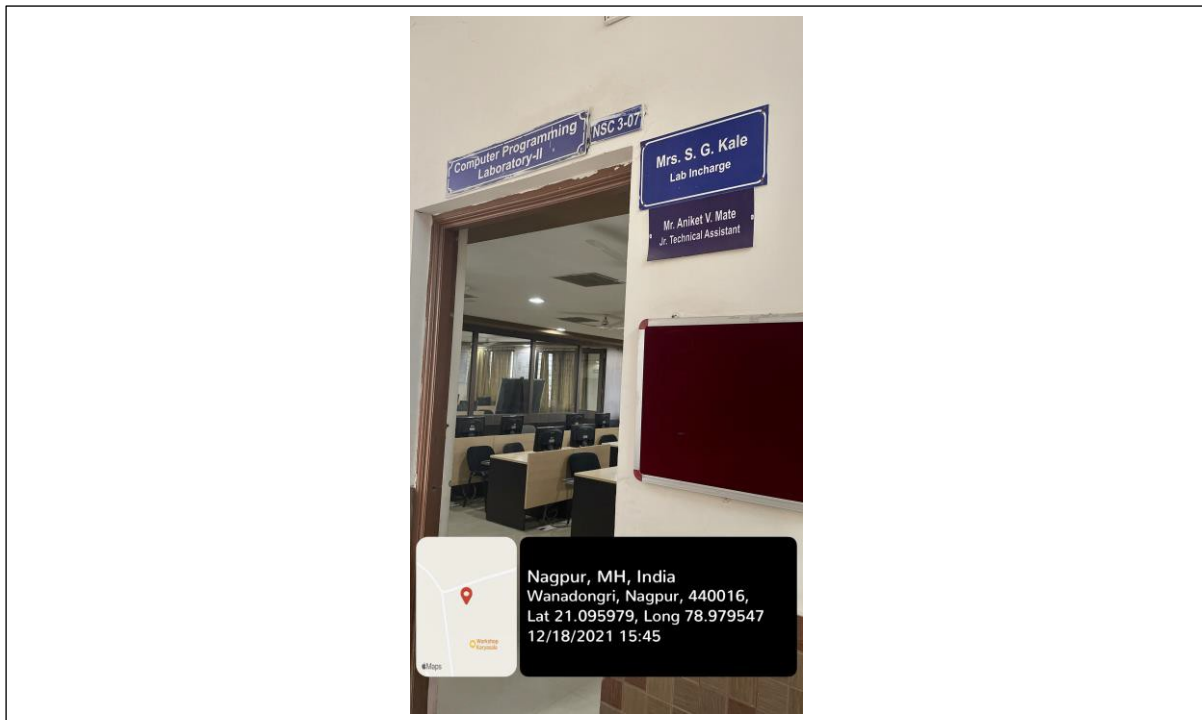| Laboratories /Project Lab Room Number	NSC 3-08(Computer Programming Lab-1)
Available ICT Facilities	*I3-computer –Qty-20 , Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity*

Department of Information Technology
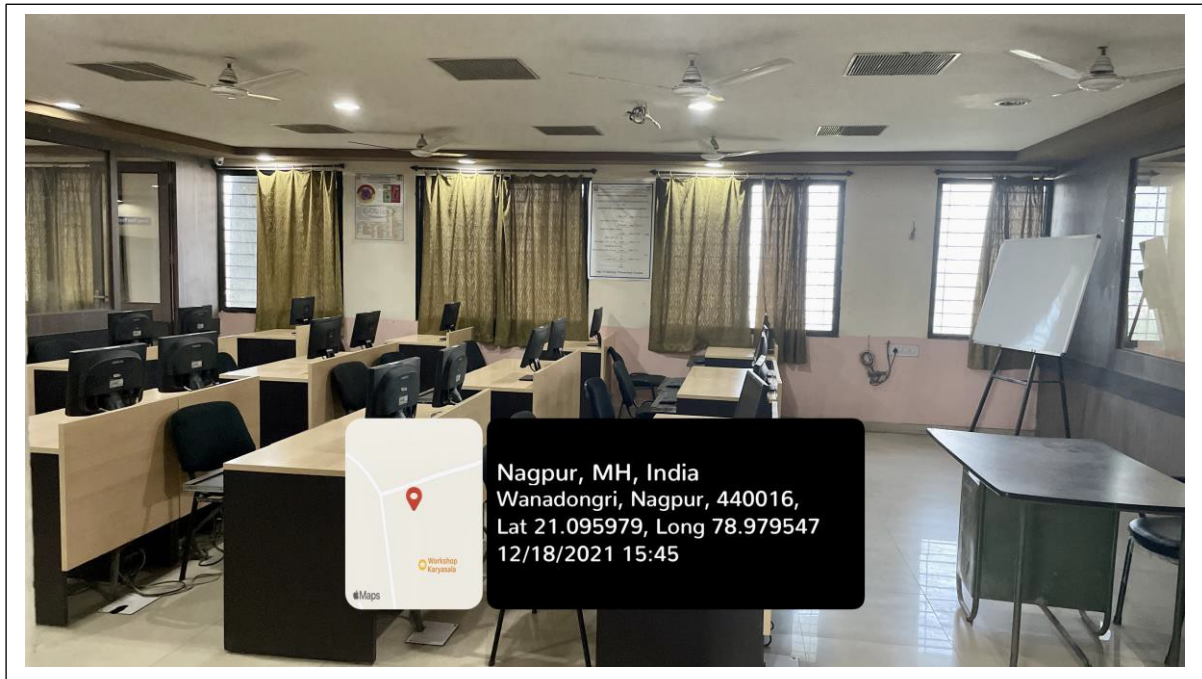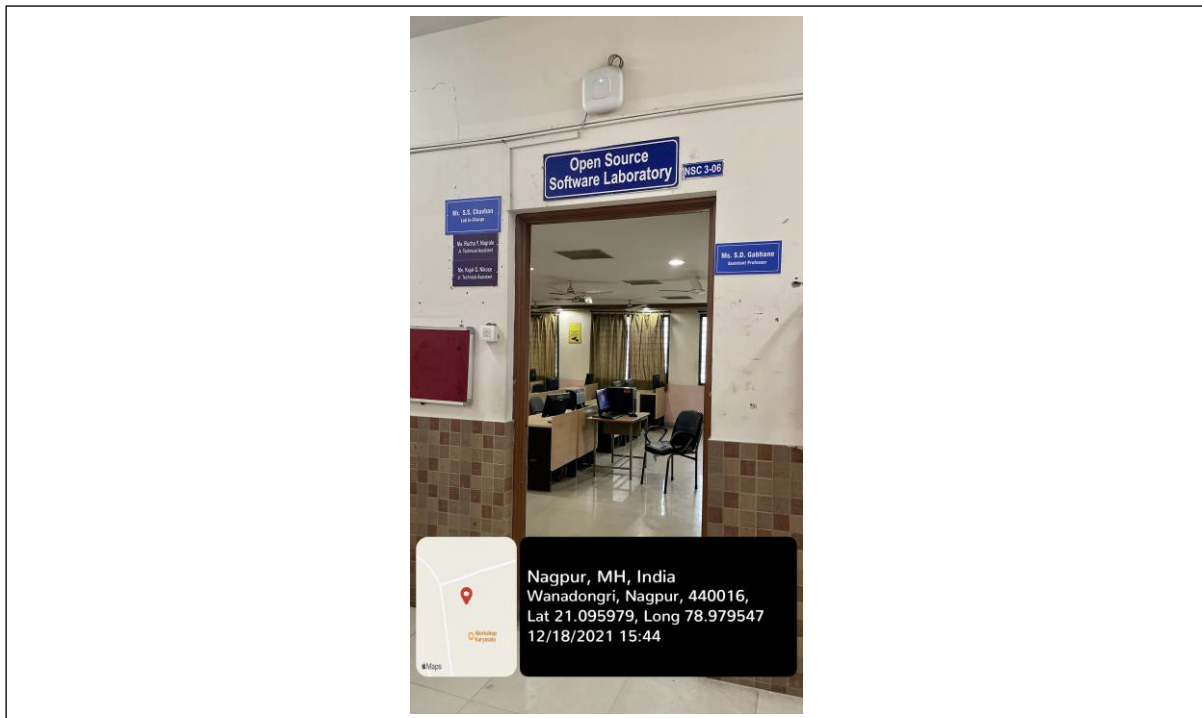

NSC 3-07(Computer Programming Lab-2)

NSC 3-07(Computer Programming Lab-2)

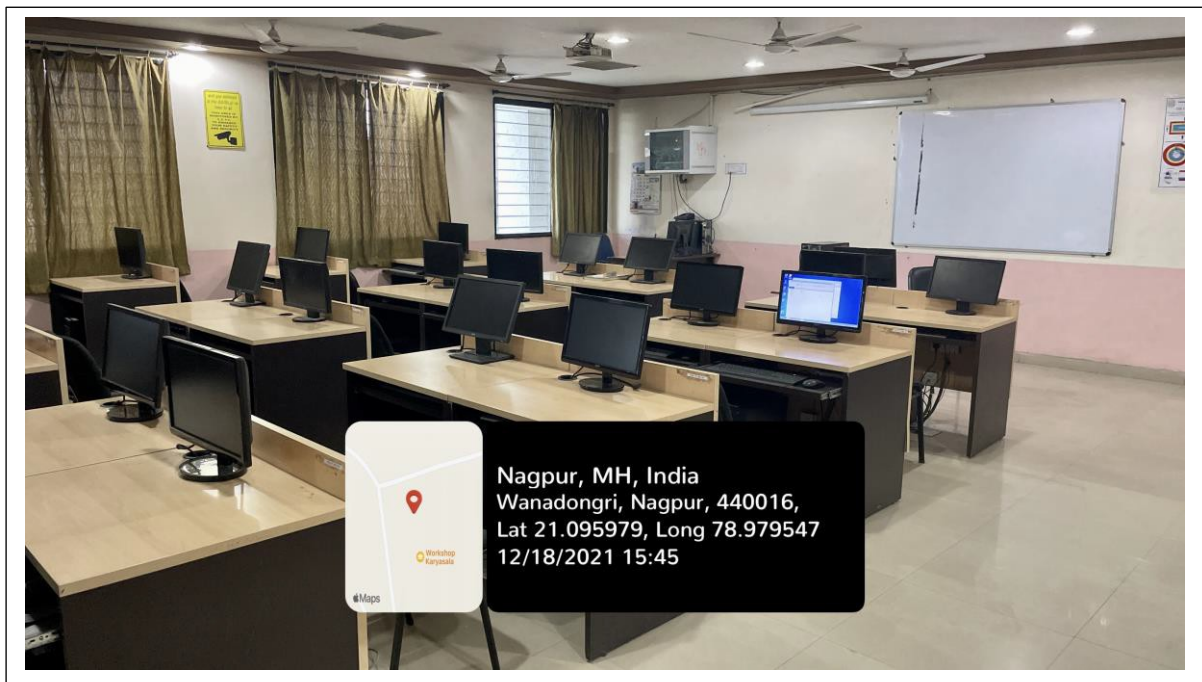| Laboratories /Project Lab Room Number	NSC 3-07(Computer Programming Lab-2)
Available ICT Facilities	I3-computer –Qty-20 , Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity

Department of Information Technology

*NSC 3-06(Open Source Software Lab.)*

NSC 3-06(Open Source Software Lab.)

Laboratories /Project Lab Room Number	NSC 3-06(Open Source Software Lab.)
Available ICT Facilities	I3 & i5-computer –Qty-20, Fixed LCD Projector, LCD Screen ,Internet Cable, Computer with net connectivity

First Year (Department of Applied Science & Humanities)

Geo-Tagged Laboratories Photographs

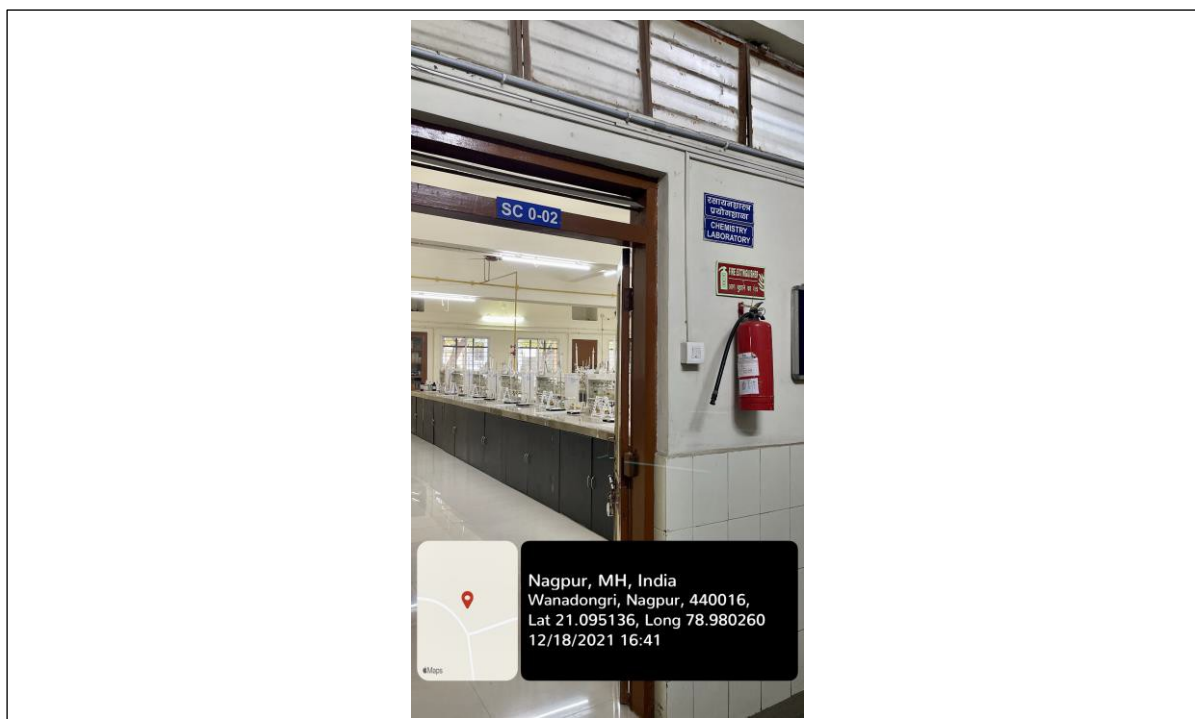# First Year (Department of Applied Science & Humanities)
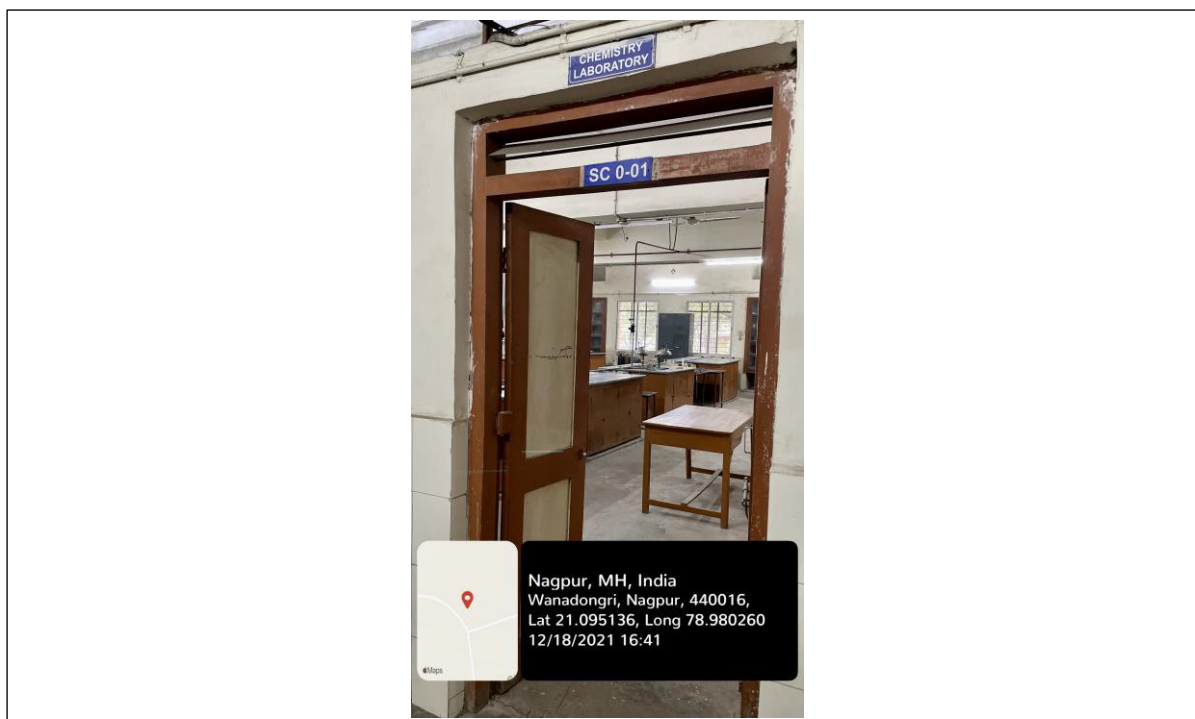
Lab-01 SC-0-01 (Applied Chemistry Lab-1)

Lab-01 SC-0-01 (Applied Chemistry Lab-1)

Lab Number & Name	Lab-01 SC-0-01 (Applied Chemistry Lab-1)
Major Equipment's & Other Facilities	Muffle furnace, Hot air oven, Flash Point Apparatus, Viscometers, Distilled Water Plant, etc.

First Year (Department of Applied Science & Humanities)
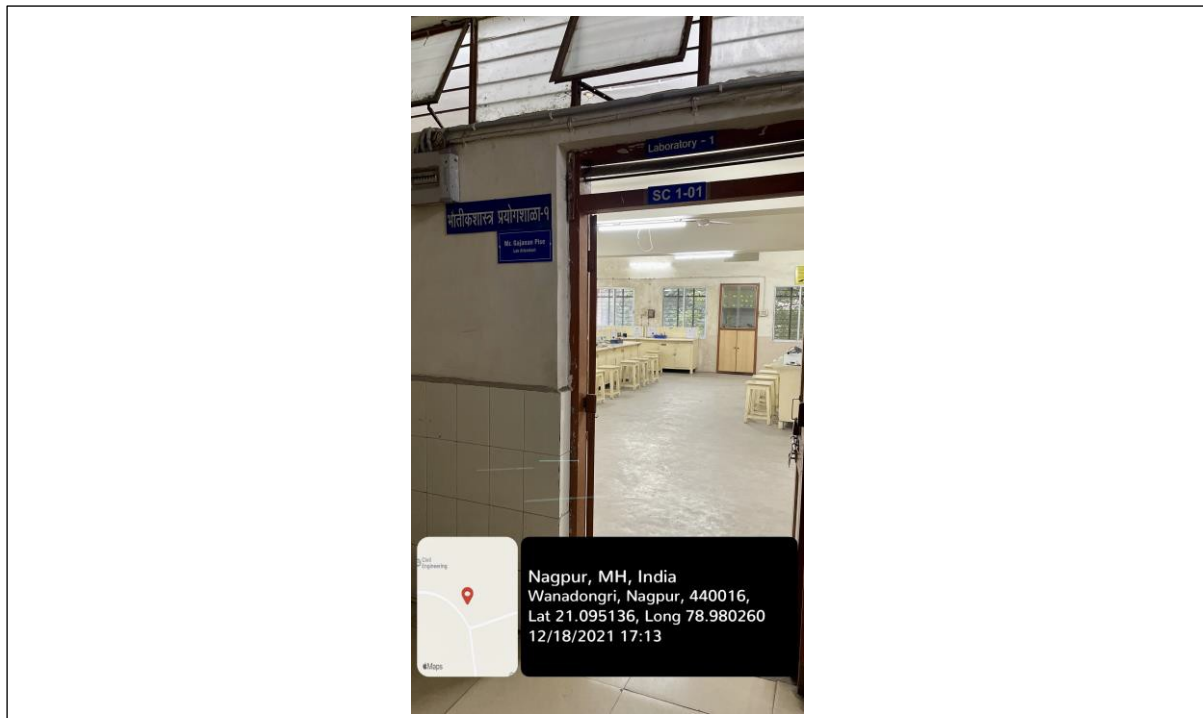

Lab-02 SC-0-02 (Applied Chemistry Lab-2)

Lab-02 SC-0-02 (Applied Chemistry Lab-2)

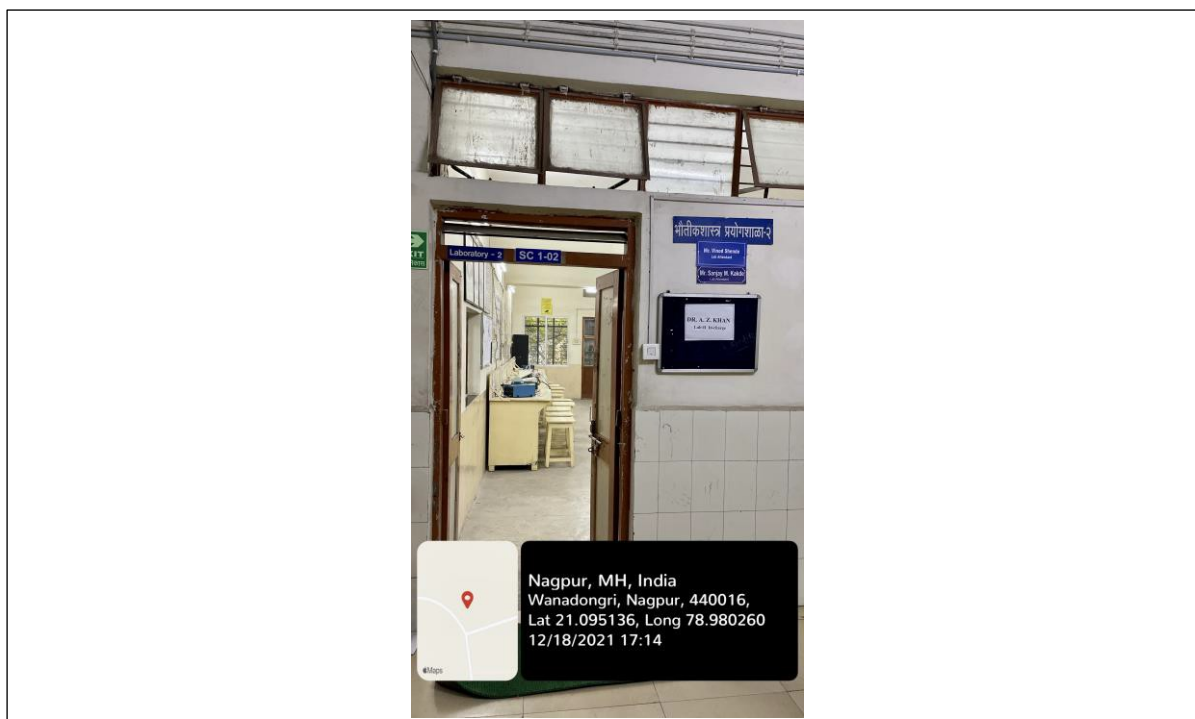| Lab Number & Name	Lab-02 SC-0-02 (Applied Chemistry Lab-2)
Major Equipment's & Other Facilities	Analytical Glassware & apparatus

First Year (Department of Applied Science & Humanities)


Lab-03 SC-1-01 (Physics Lab-1)

Lab-03 SC-1-01 (Physics Lab-1)

Lab Number & Name	Lab-03 SC-1-01 (Physics Lab-1)
Major Equipment's & Other Facilities	Hall effect set up (Regular & Temperature variation), Four probe set up, Dual and Single Trace Cathode Ray Oscilloscope, Signal Generator, Power Supply (0-15 V & 0-30 V), Vernier Microscope, Spectrometer, etc.

First Year (Department of Applied Science & Humanities)

Lab-04 SC-1-02 (Physics Lab-2)
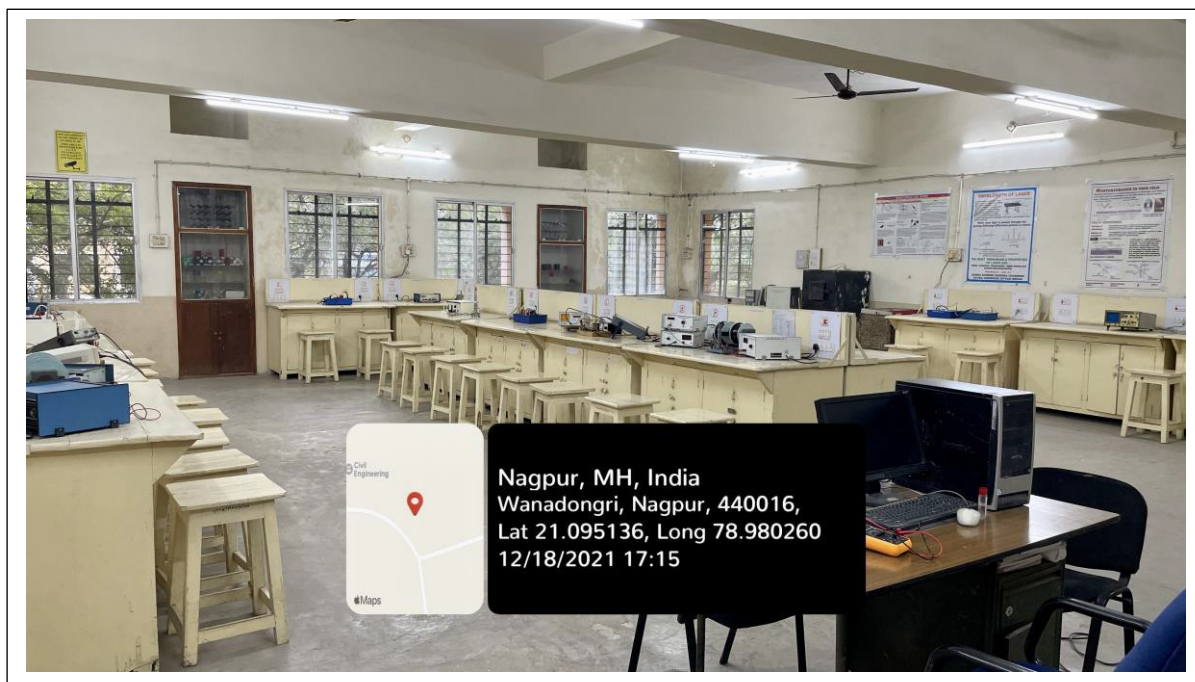
Lab-04 SC-1-02 (Physics Lab-2)

Lab Number & Name	Lab-04 SC-1-02 (Physics Lab-2)
Major Equipment's & Other Facilities	Multimeter, Meters, Scientific Portraits, Charts & Crystal Models, LCR Meter, Computer, etc.

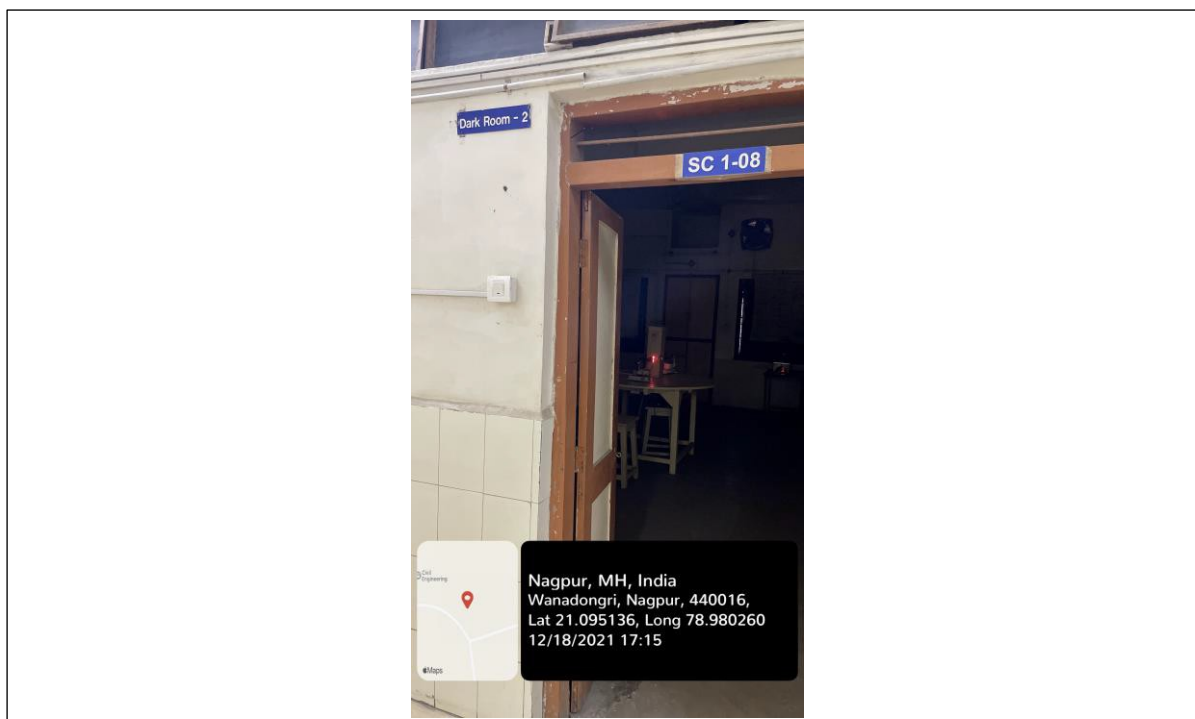# First Year (Department of Applied Science & Humanities)
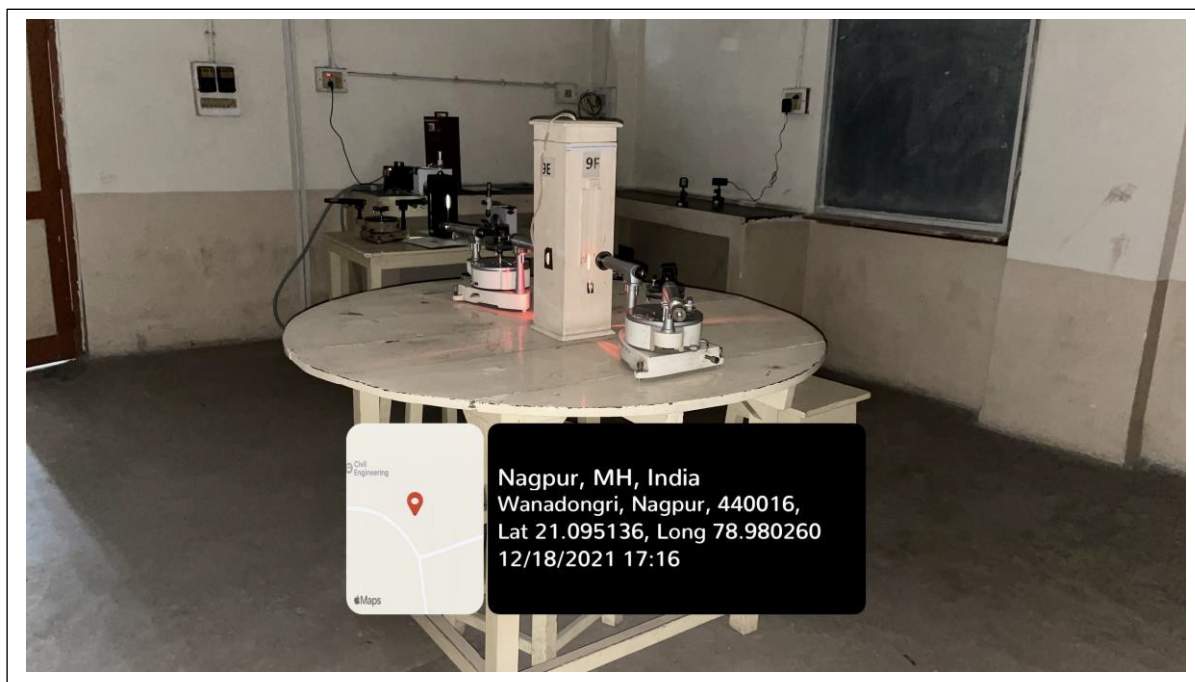

Lab-05 SC-1-01 (Dark Room-1)

Lab-05 SC-1-01 (Dark Room-1)

Lab Number & Name	Lab-05 SC-1-01 (Dark Room-1)
Major Equipment's & Other Facilities	Laser Source, Band Gap Setup, etc

First Year (Department of Applied Science & Humanities)

Lab-06 SC-1-08 (Dark Room-2)

Lab-06 SC-1-08 (Dark Room-2)

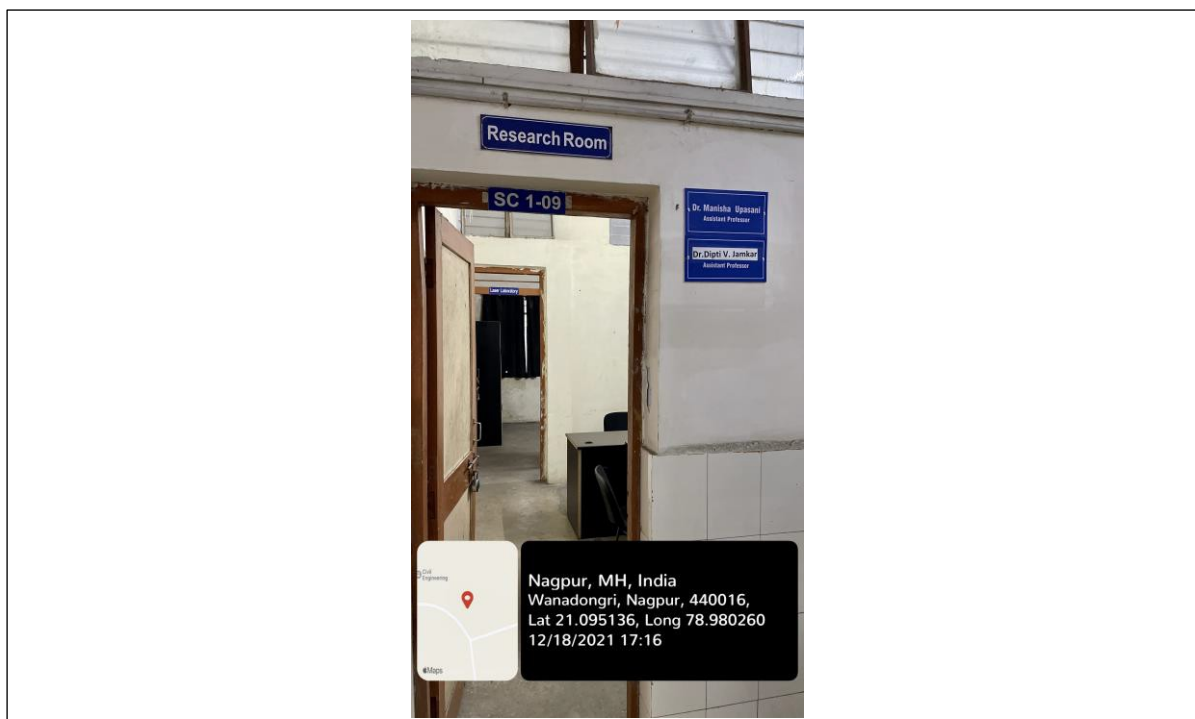| Lab Number & Name	Lab-06 SC-1-08 (Dark Room-2)
Major Equipment's & Other Facilities	Laser Source, Band Gap Setup, etc

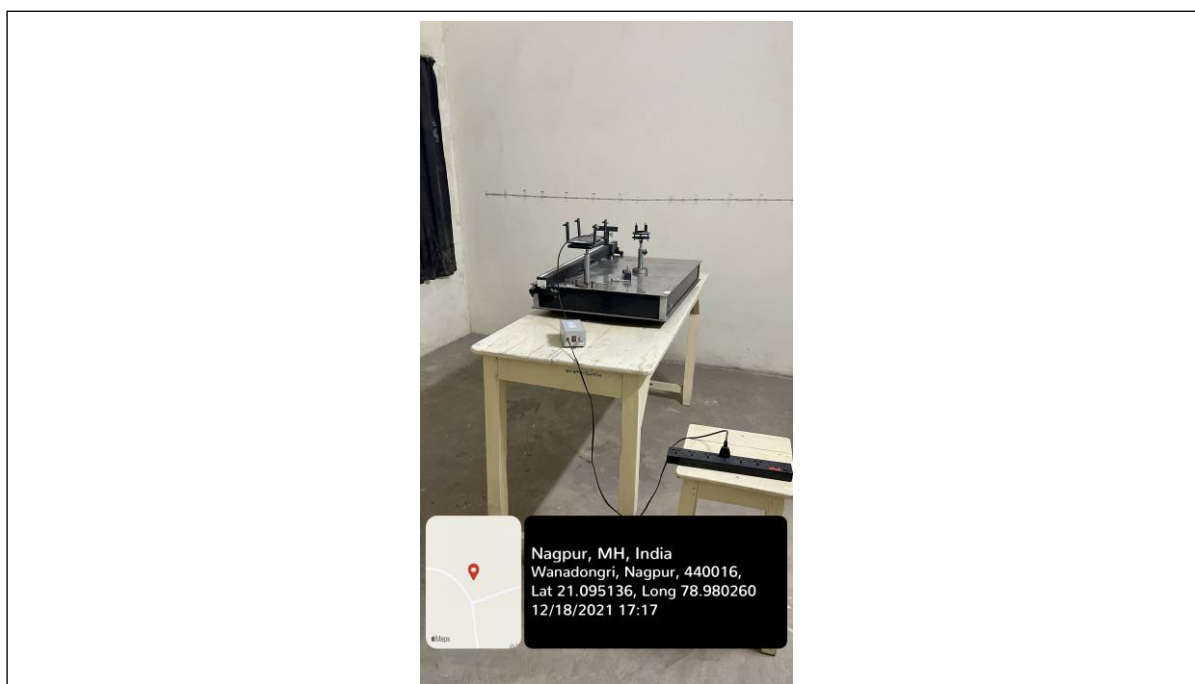# First Year (Department of Applied Science & Humanities)

Lab-07 SC-1-09 (Laser Lab)

Lab-07 SC-1-09 (Laser Lab)

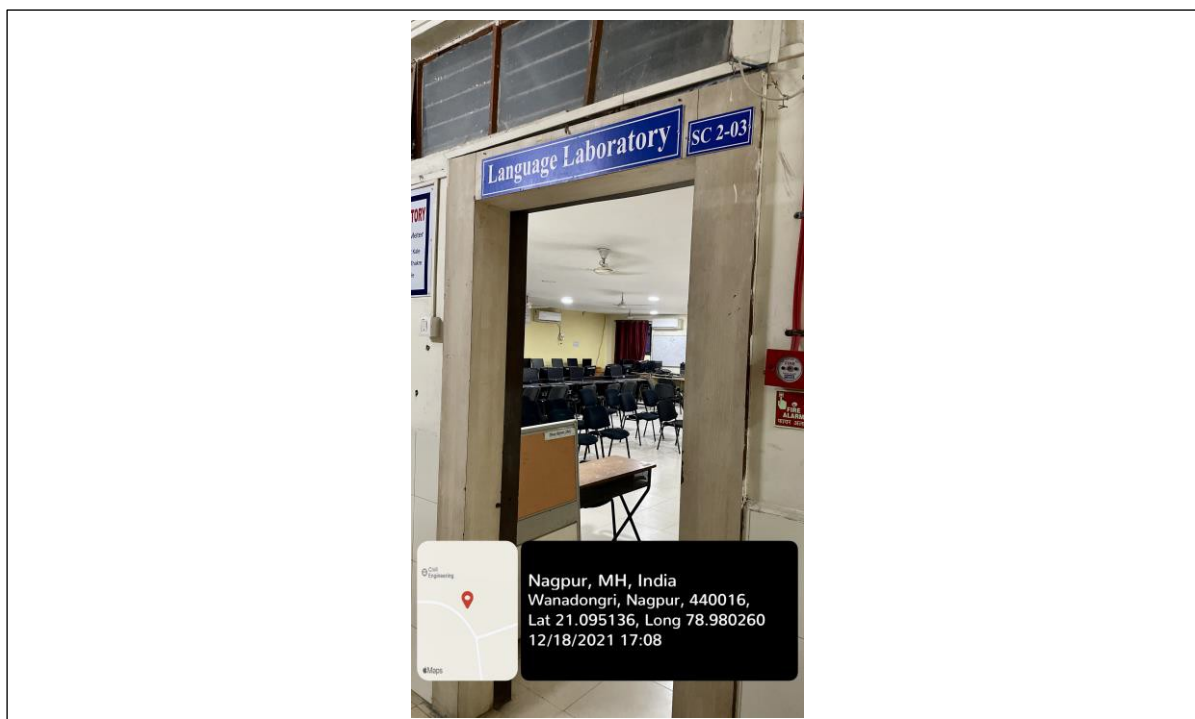| Lab Number & Name	Lab-07 SC-1-09 (Laser Lab)
Major Equipment's & Other Facilities	Laser Source, Band Gap Setup, etc

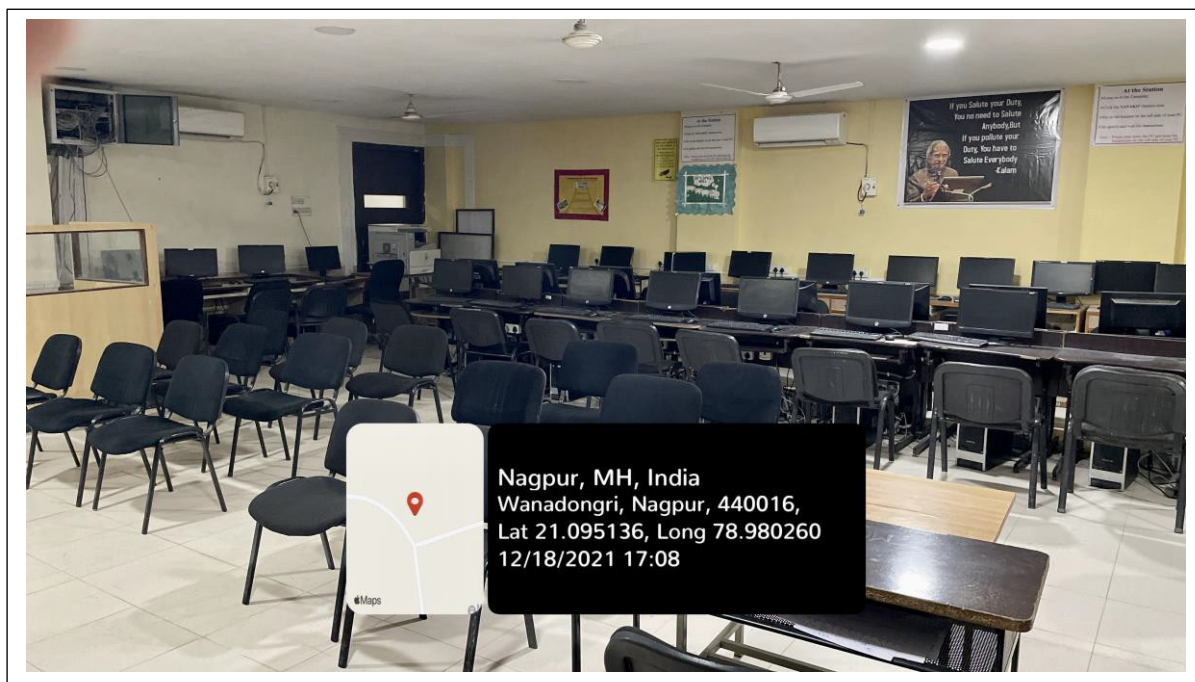# First Year (Department of Applied Science & Humanities)

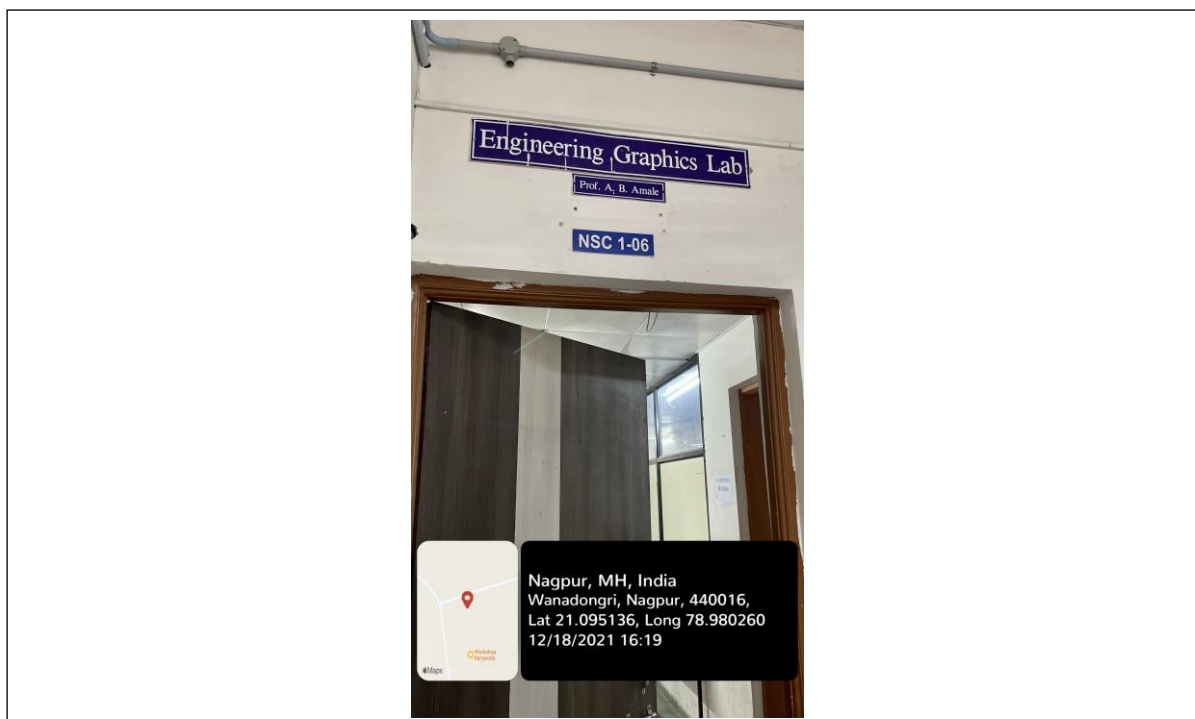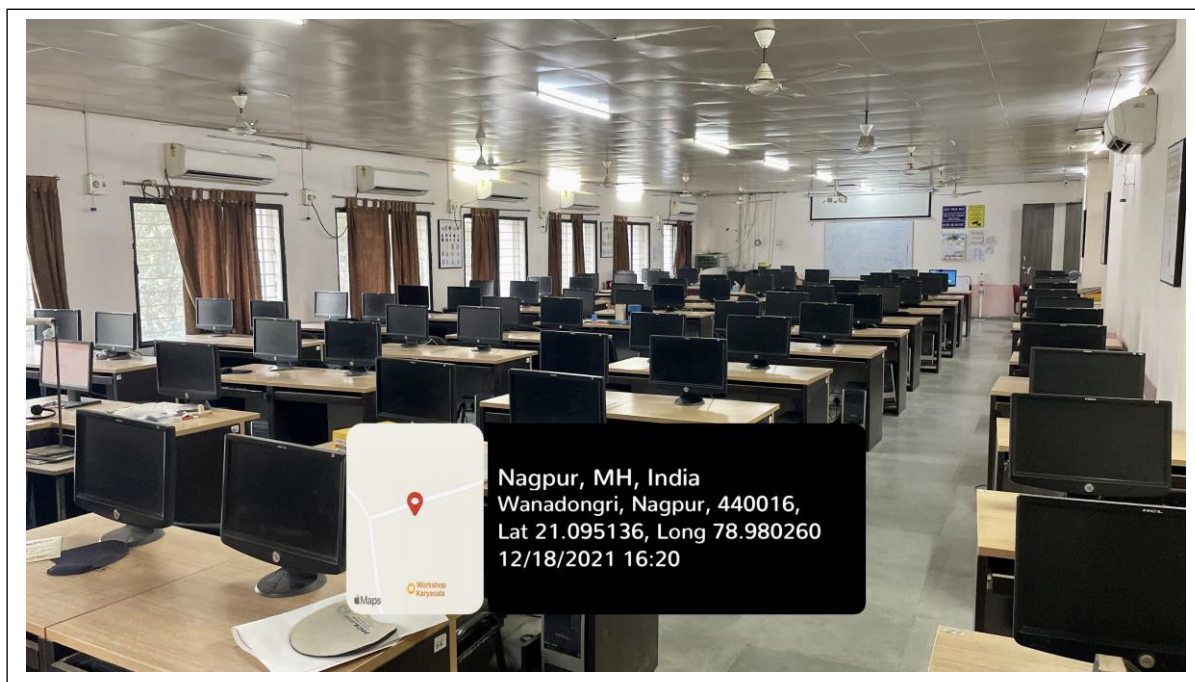*Lab-08 SC-2-03 (Language Lab)*

Lab-08 SC-2-03 (Language Lab)

Lab Number & Name	Lab-08 SC-2-03 (Language Lab)
Major Equipment's & Other Facilities	Computers with internet connectivity, Headphones, SANAKO Software

First Year (Department of Applied Science & Humanities)
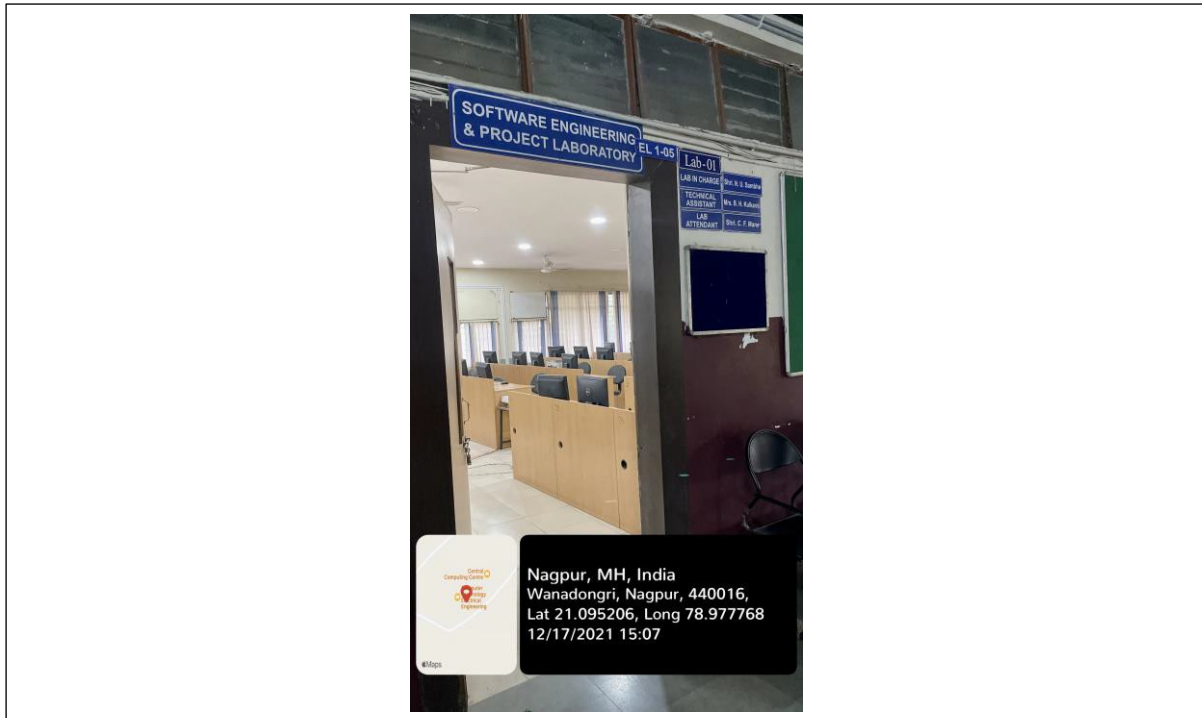

Lab-09 NSC-1-06 (Engineering Graphics Lab)

Lab-09 NSC-1-06 (Engineering Graphics Lab)

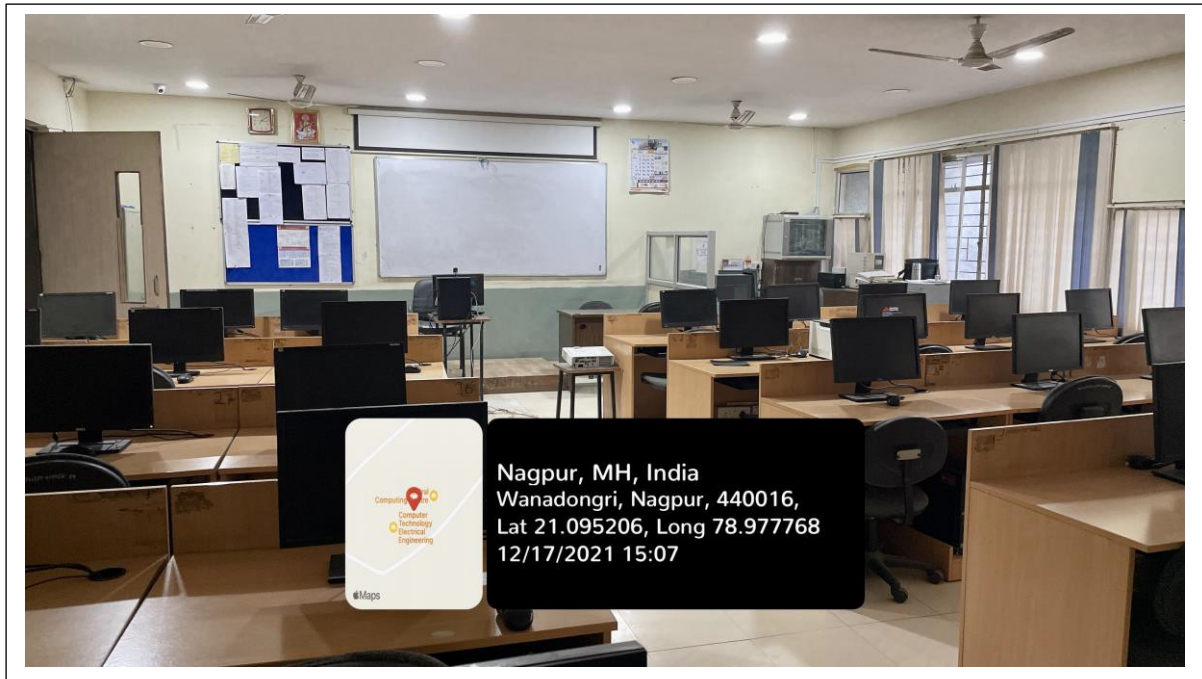| Lab Number & Name	NSC-1-06 (Lab-09 Engineering Graphics Lab)
Major Equipment's & Other Facilities	Mounted Projector, computer with Internet connectivity, Auto Cad Ver. 11

Department of Computer Technology

Geo-Tagged Laboratories Photographs

Department of Computer Technology

(EL 1-05) Software Engineering & Project Lab.

(EL 1-05) Software Engineering & Project Lab.

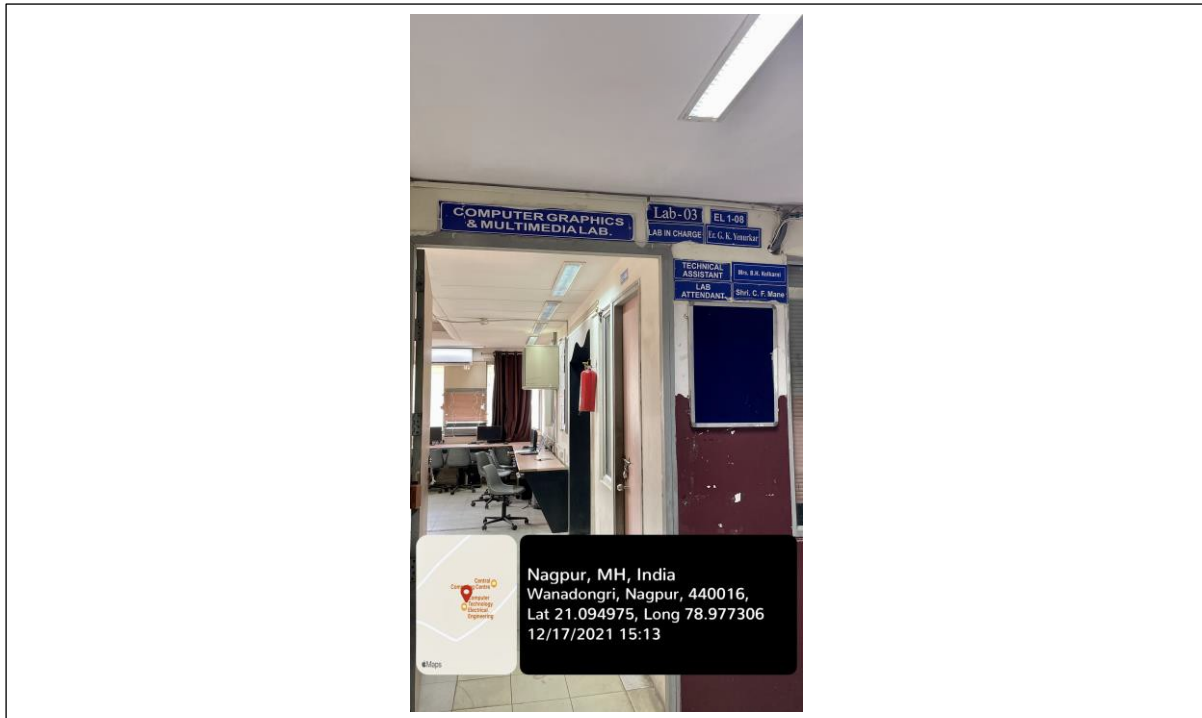| Laboratories/Project Lab Number	(EL 1-05) Software Engineering & Project Lab.
Available ICT Facilities	i. High Speed Computers: 38, ii. Servers :02, iii. LCD Projector, LCD Screen, iv. Rational Rose Software With Internet Cable & WIFI

Department of Computer Technology

(EL 1-07) Web Technology & PG Programming Lab..

(EL 1-07) Web Technology & PG Programming

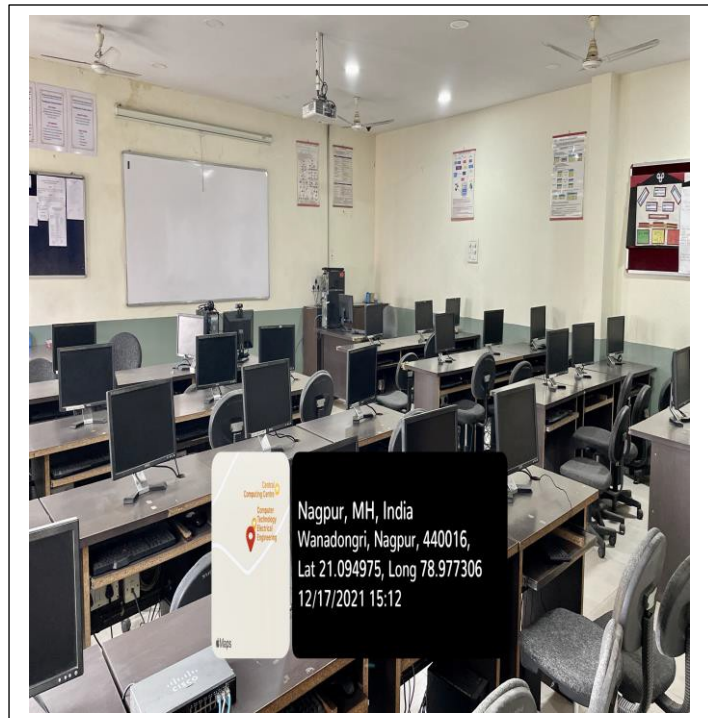| Laboratories/Project Lab Number	(EL 1-07) Web Technology & PG Programming Lab
Available ICT Facilities	1. High Speed Computer: 32 2. Fixed Lcd Projector, Lcd Screen 3. Matlab2020b, Python, Dot net. With Internet Cable & WIFI

Department of Computer Technology

EL 1-08 (Computer Graphics & Multimedia Lab).

EL 1-08 (Computer Graphics & Multimedia Lab)

Laboratories/Project Lab Number	EL 1-08 (Computer Graphics & Multimedia Lab)
Available ICT Facilities	1. High Speed Computer: 40 2. Lcd Projector, Lcd Screen, Camera 3. Matlab, Visual Studio With Internet Cable & WIFI

Department of Computer Technology

(EL 1-08B) Database Management & Systems Lab

EL 1-08B(Database Management & Systems Lab)

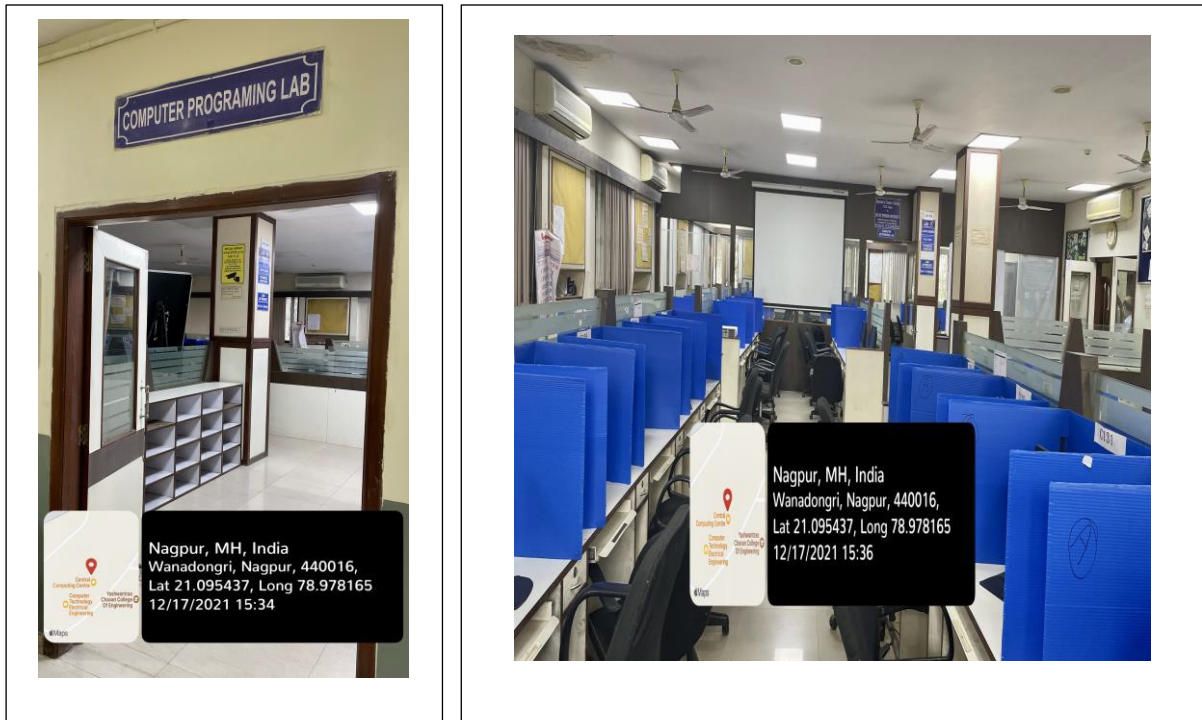| Laboratories/Project Lab Number	EL 1-08B(Database Management & Systems Lab)
Available ICT Facilities	1. High Speed Computers:30 2. Fixed LCD Projector, Lcd Screen, Camera, 3. Mysql, Encase, Open

Department of Computer Technology

EL 1-09(PG Project & Research Lab)

EL 1-09(PG Project & Research Lab)

Laboratories/Project Lab Number	EL 1-09(PG Project & Research Lab)
Available ICT Facilities	1. High Speed Computer :30,2. High end Workstations: 02 3. Lcd Projector, Lcd Screen, Camera,4. Matlab, Rational Rose, Visual Studio & Open Source tools and software With Internet Cable & WIFI

Department of Computer Technology


CC 1-001 (Computer Programming Lab.)

CC 1-001 (Computer Programming Lab.)

Laboratories/Project Lab Number	CC 1-001 (Computer Programming Lab.)
Available ICT Facilities	1. High Speed Computers:50,2. LCD Projector, Lcd Screen, Camera 3. Code Blocks, Devc++, Java, Pentaho,R studio, and other source tools With Internet Cable & WIFI

Department of Computer Technology


CC 1-001B (Computer Networks Lab.)
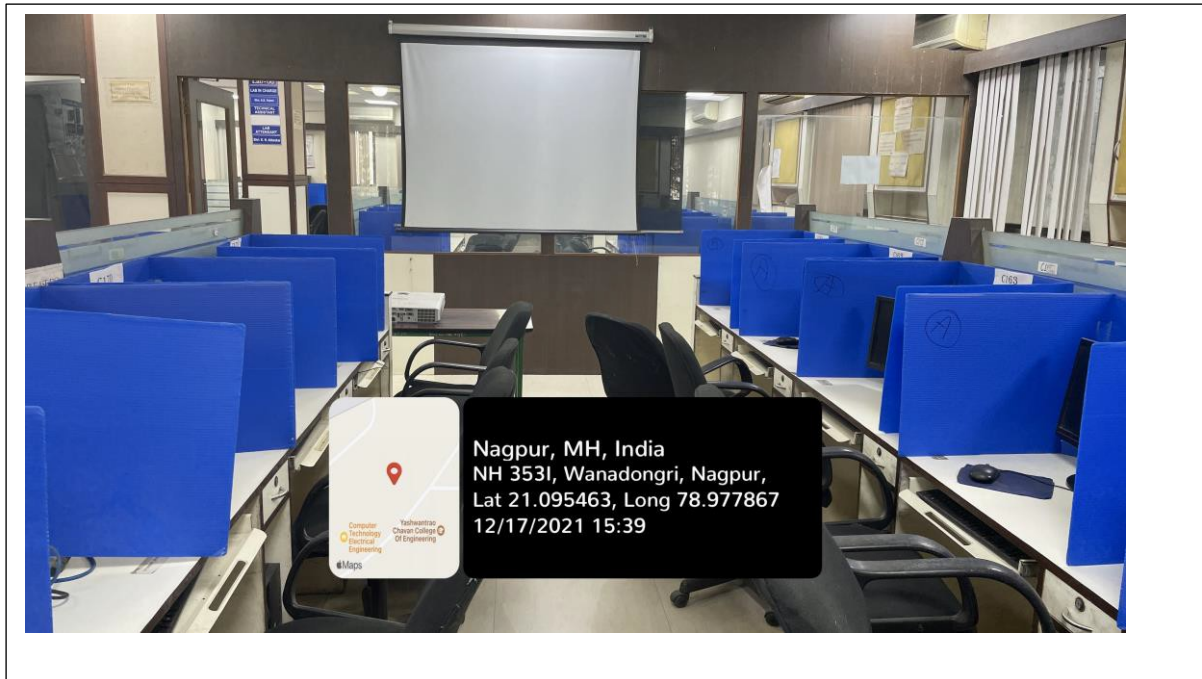
CC 1-001B (Computer Networks Lab.)

Laboratories/Project Lab Number	CC 1-001B (Computer Networks Lab.)
Available ICT Facilities	1. High Speed Computers:35, 2. LCD Projector, Lcd Screen, Camera 3. Wireshark, Cisco pkt. Tracer, Pkt. Builder,Code Blocks, Devc++, Java and other source tools With Internet Cable & WIFI

Department of Computer Technology

*CC 003(Advanced Computer Programming Lab.)*
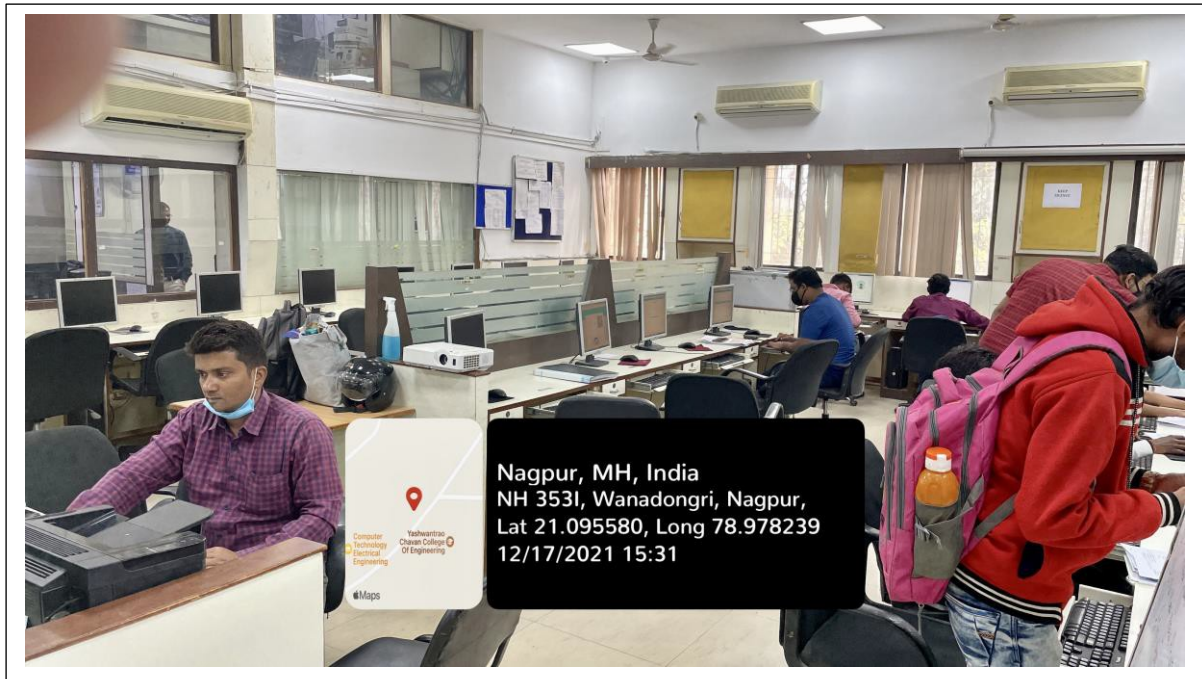
CC 003(Advanced Computer Programming Lab.)

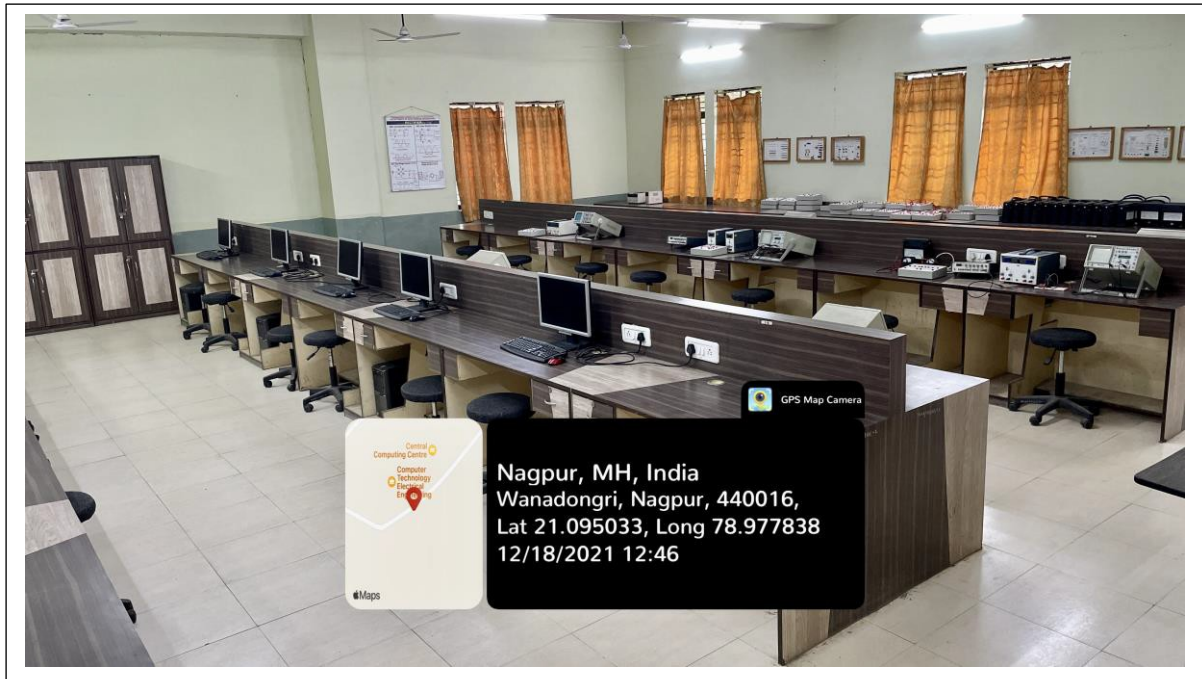| Laboratories/Project Lab Number	CC 003(Advanced Computer Programming Lab.)
Available ICT Facilities	1.High Speed Computer:31,2. LCD Projector, Camera 3. Code Blocks, Dev c++, Java, Netbeans, and other source tools With Internet Cable & WIFI

Department of Electronics Engineering

Geo-Tagged Laboratories Photographs
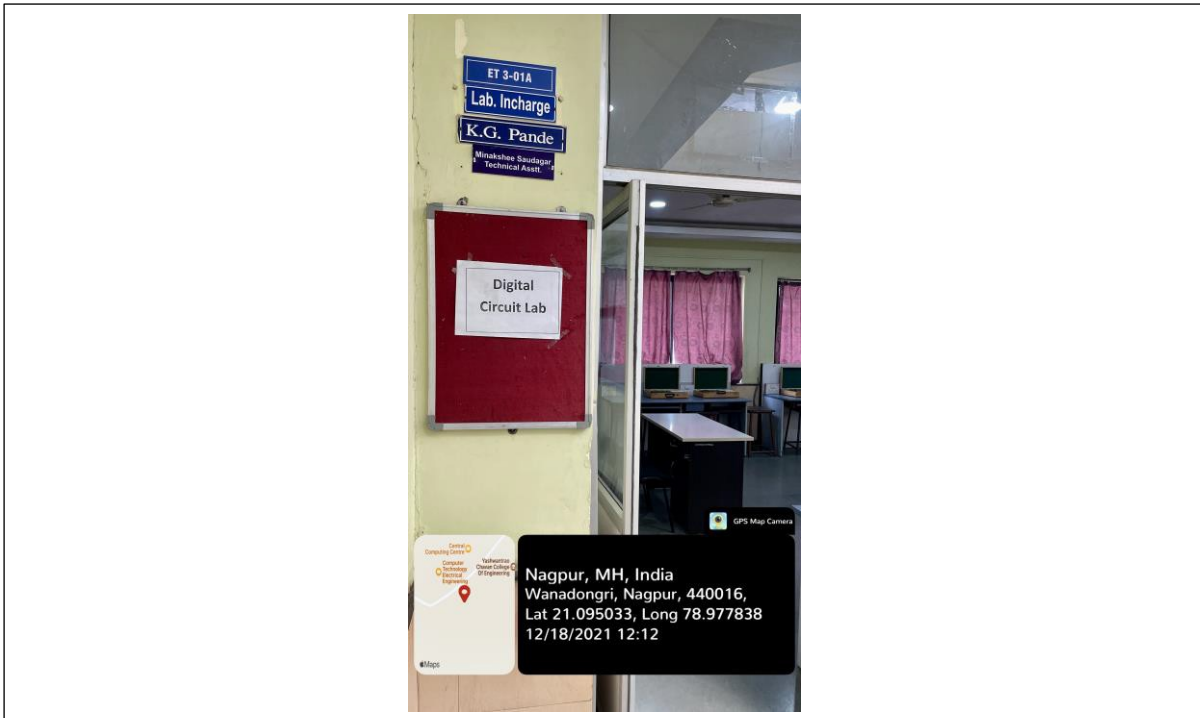
Department of Electronics Engineering
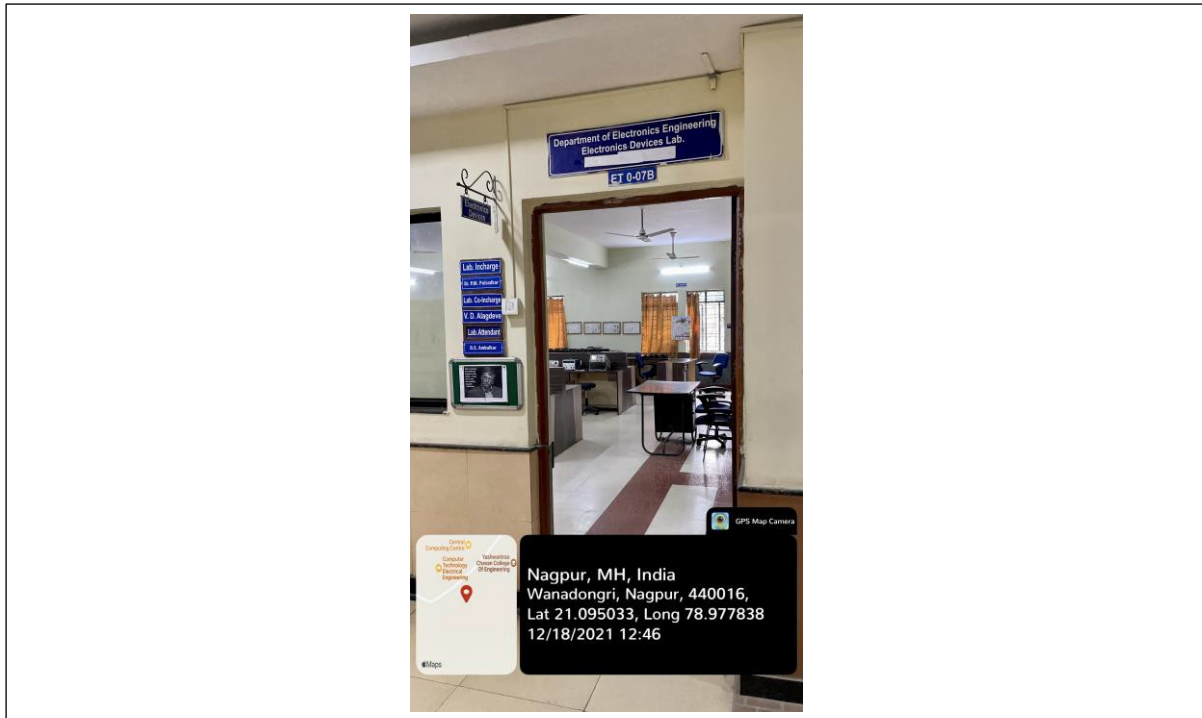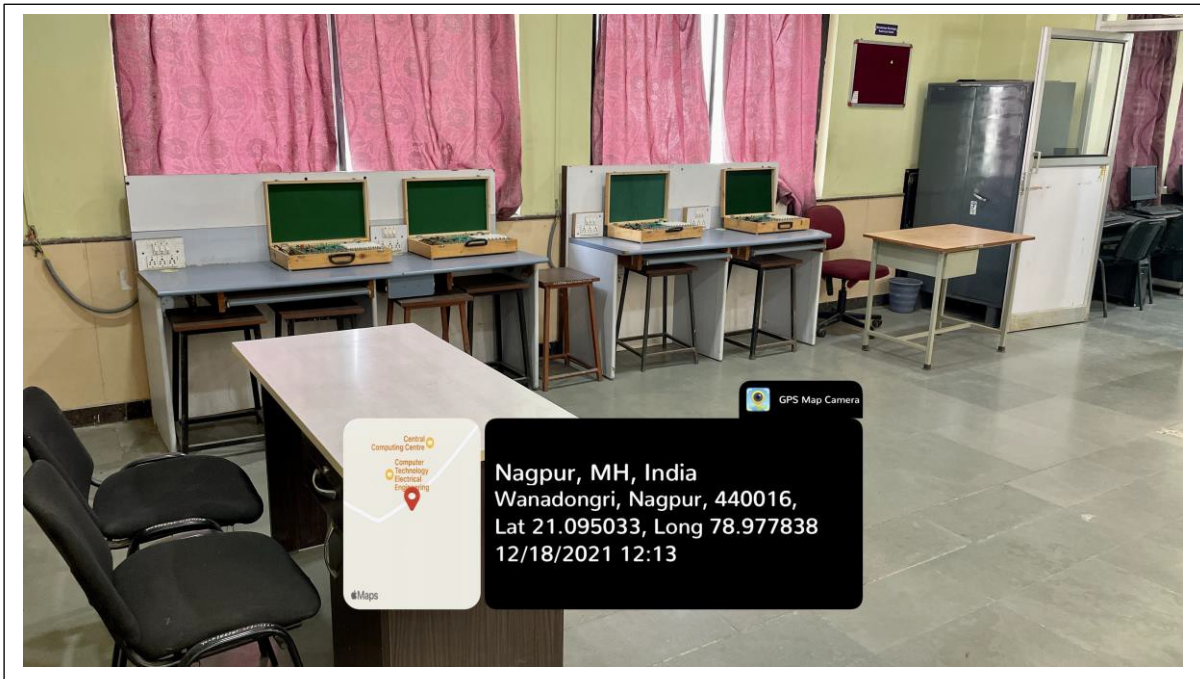

ET-0-07B (Electronics Devices LAB)

ET-0-07B (Electronics Devices LAB)

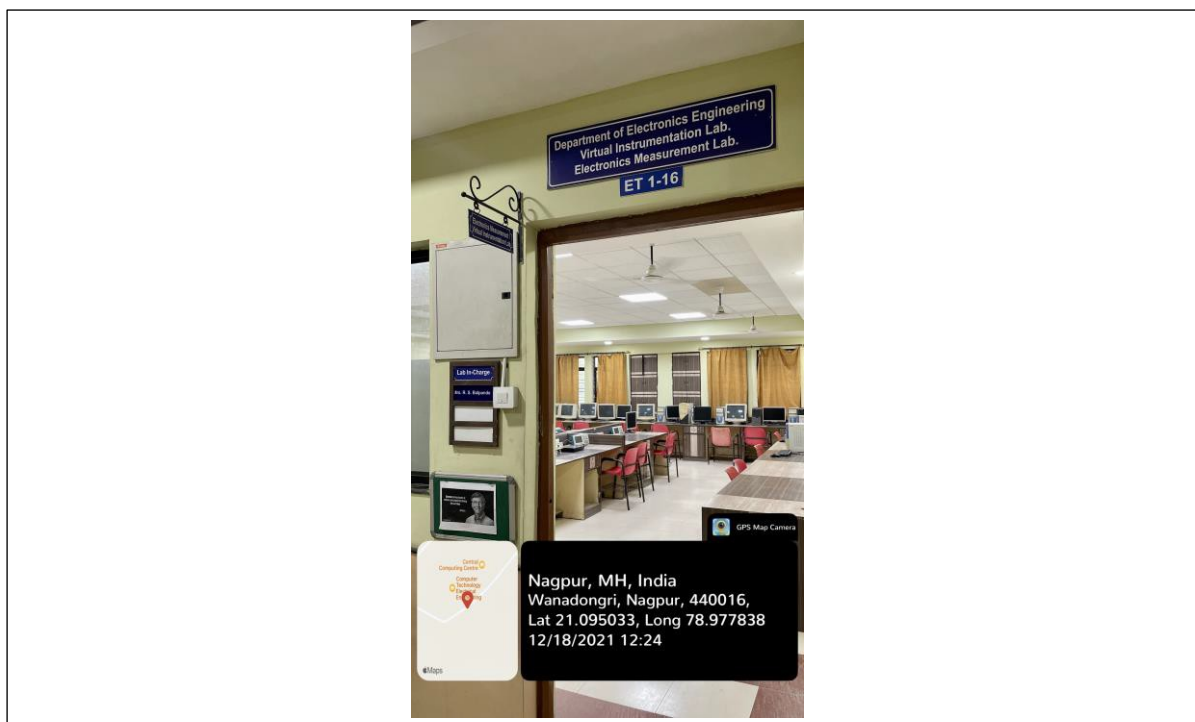| Laboratories/Project Lab Number	ET-0-07B (Electronics Devices LAB)
Available ICT Facilities	Computers, 6 in 1 Instrument, Oscilloscope

Department of Electronics Engineering

ET -3-01A (Digital Circuits)
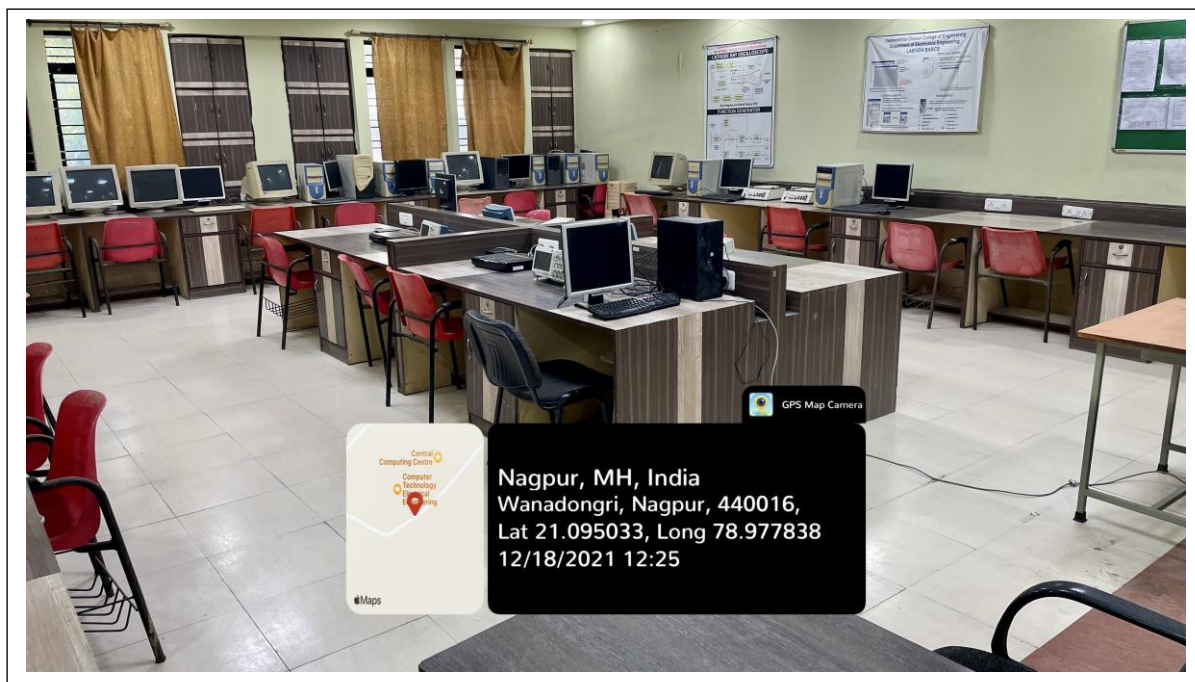

ET -3-01A (Digital Circuits)

Laboratories/Project Lab Number	ET -3-01A (Digital Circuits)
Available ICT Facilities	Computer with internet connectivity, IC Tester, Experiment Boards

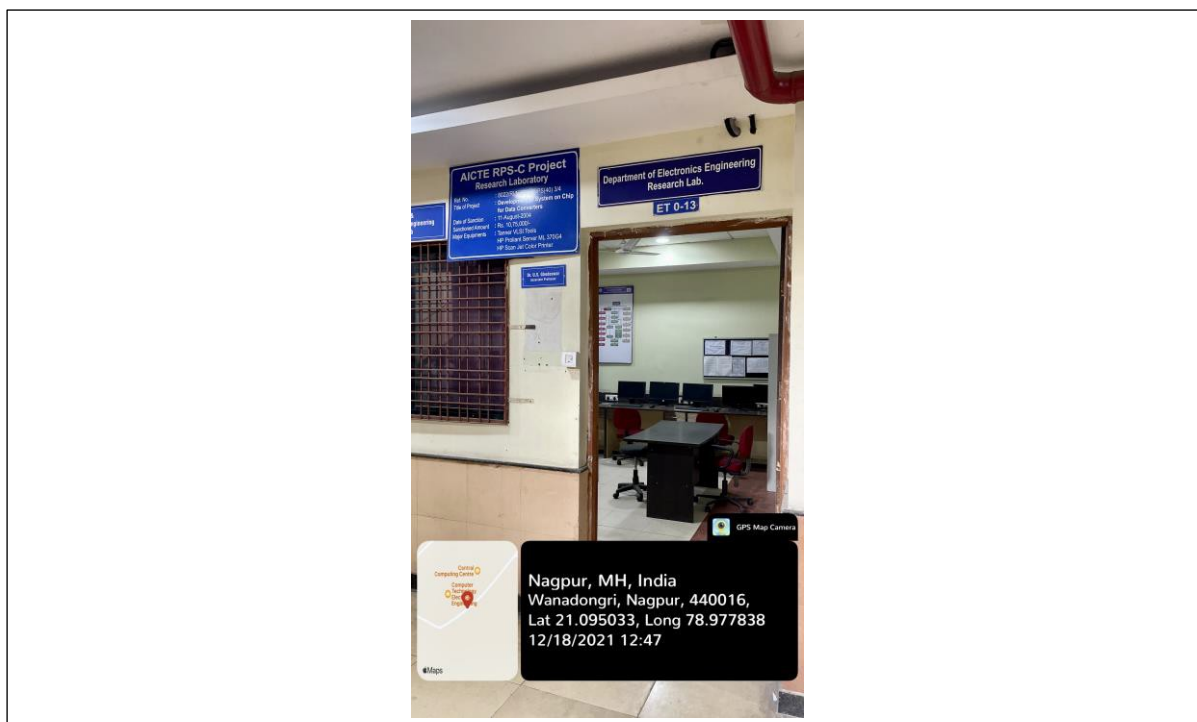# Department of Electronics Engineering

ET-1-16 (Virtual Instrumentation / Electronics Measurement LAB)
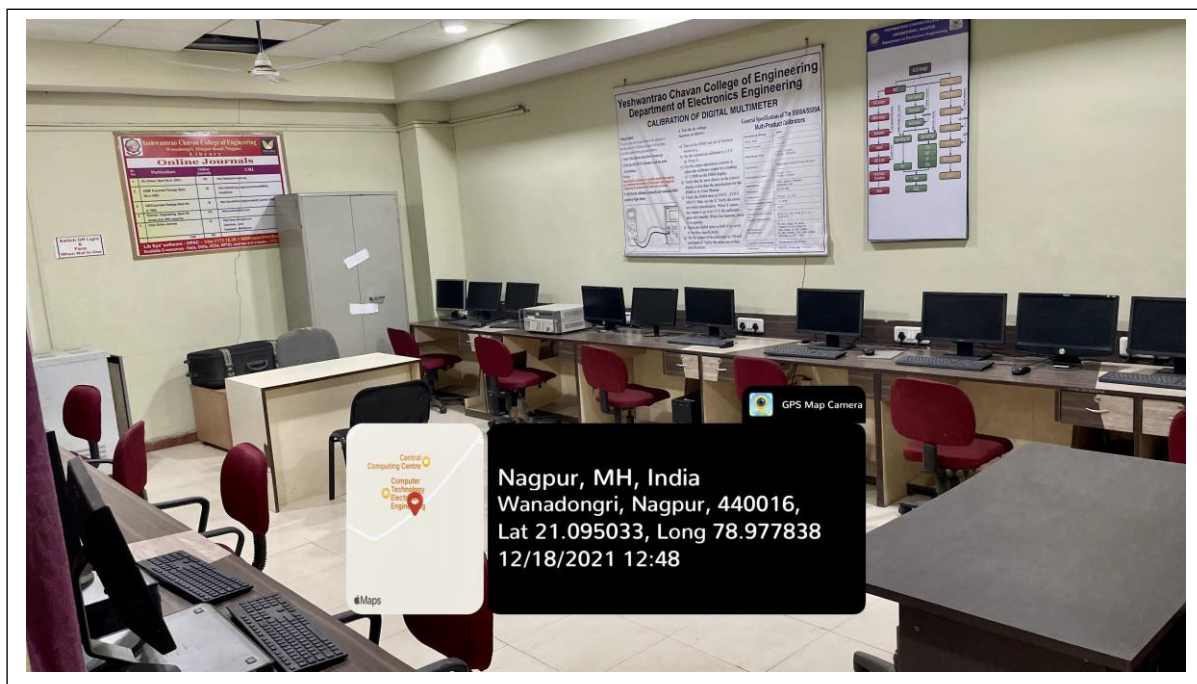

ET-1-16 (Virtual Instrumentation / Electronics Measurement LAB)

Laboratories/Project Lab Number	ET-1-16 (Virtual Instrumentation / Electronics Measurement LAB
Available ICT Facilities	Computer with internet connectivity, Labview, MyRio ,DSO, LCR Meter,

Department of Electronics Engineering

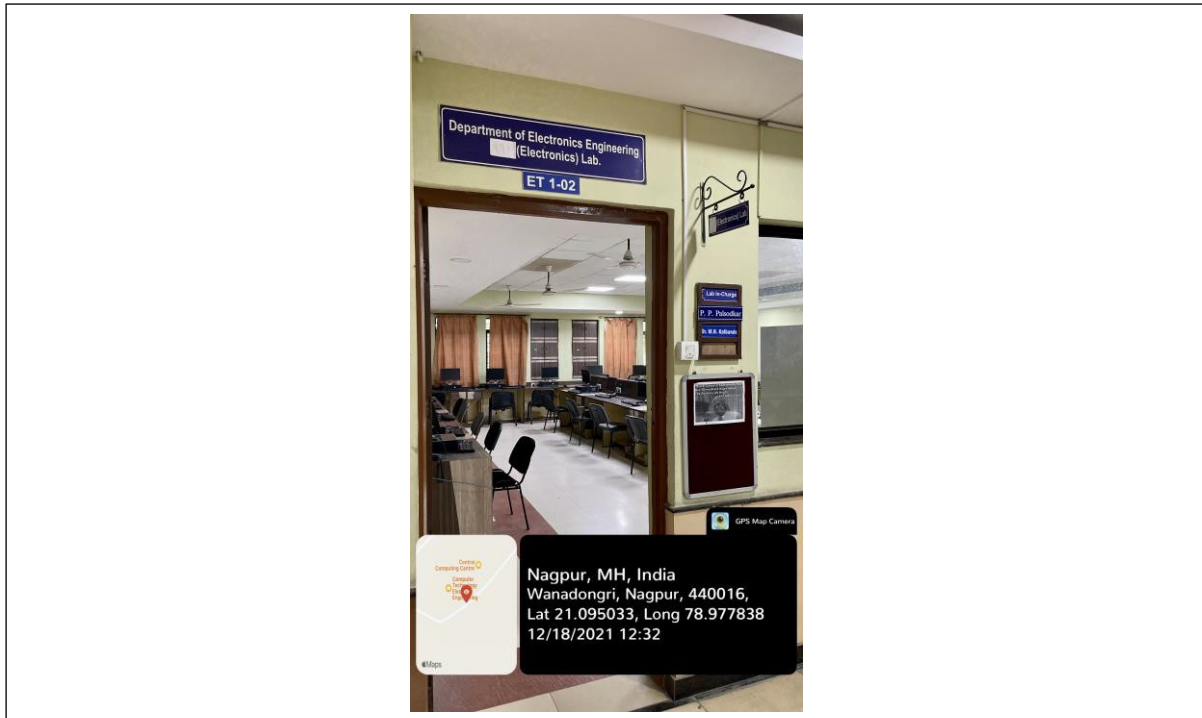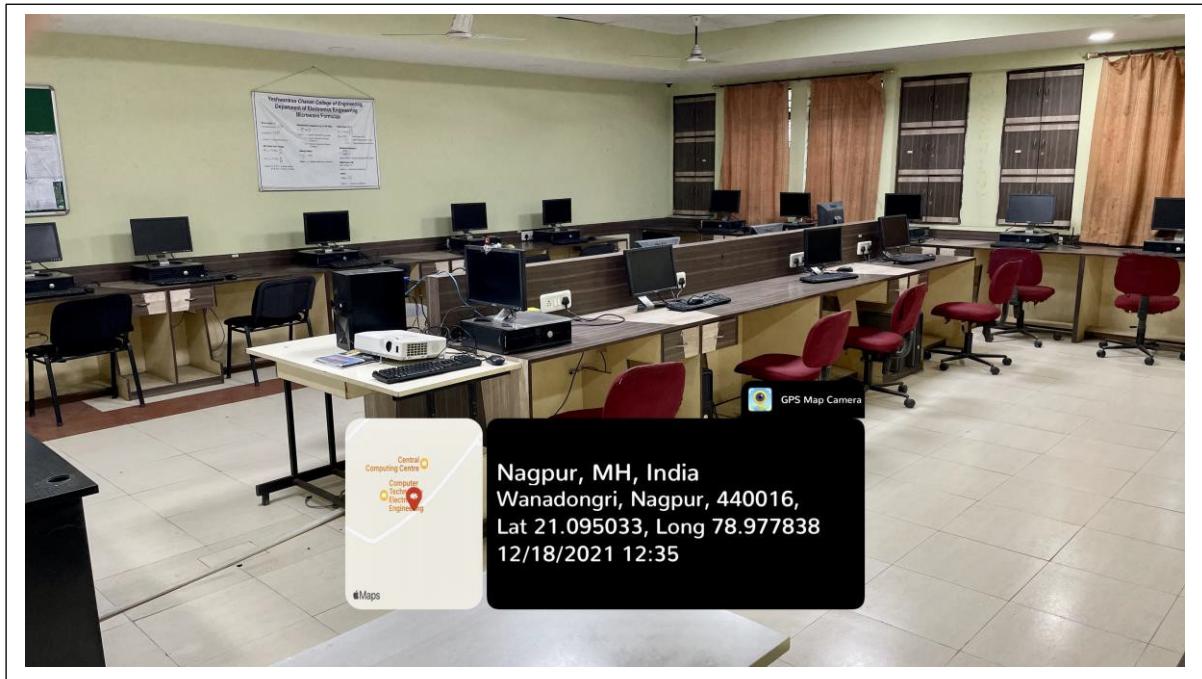*ET-0-13 (Research Lab)*

ET-0-13 (Research Lab)

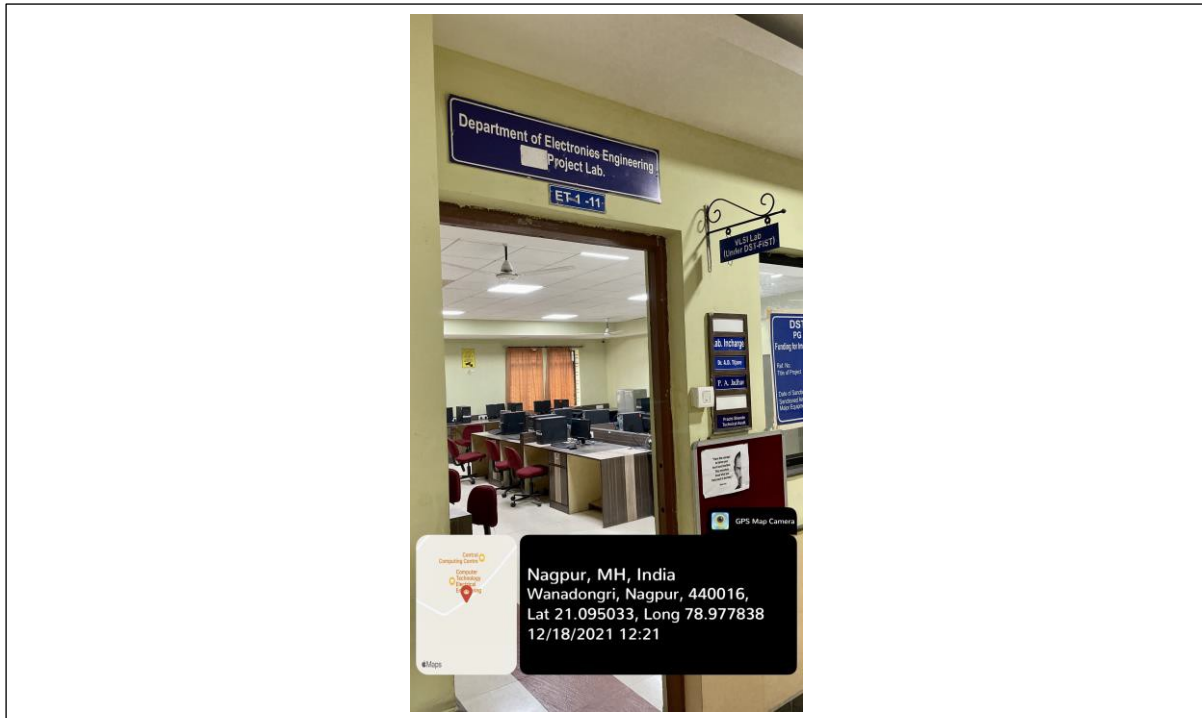| Laboratories/Project Lab Number	ET-0-13 (Research Lab)
Available ICT Facilities	Computer with internet connectivity, Calibration Unit

Department of Electronics Engineering
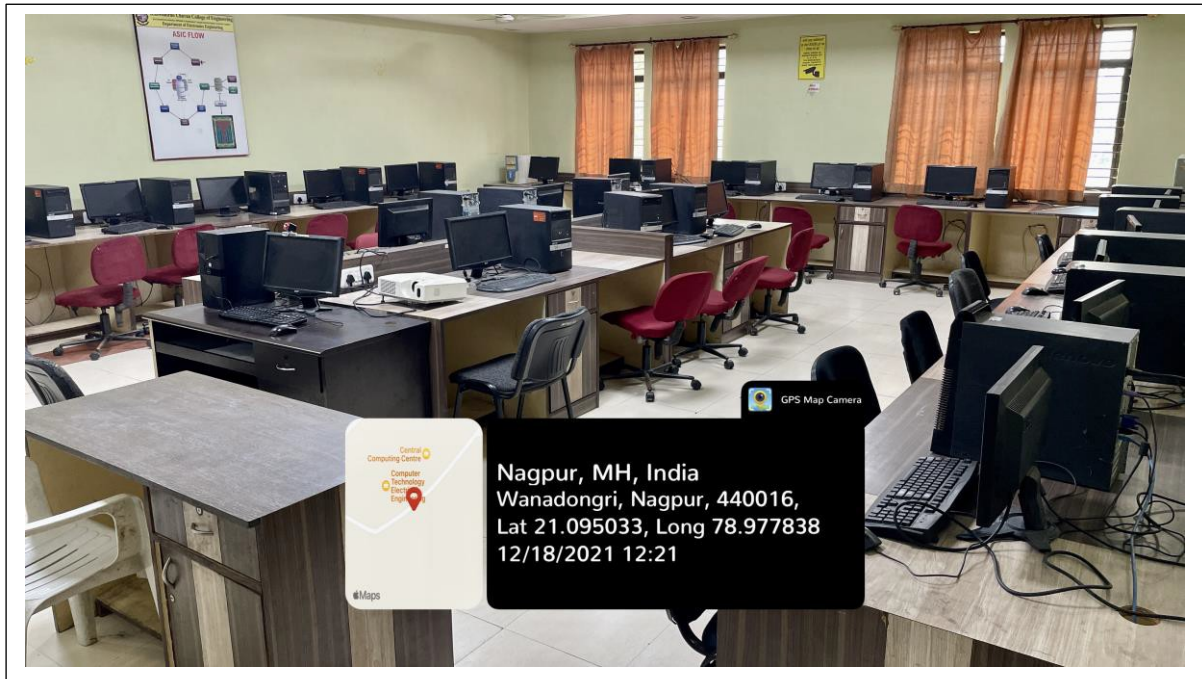

ET 1-02 (Electronics Lab)

ET 1-02 (Electronics Lab)

Laboratories/Project Lab Room Number	ET 1-02 (Electronics Lab)
Available ICT Facilities	Computer with internet connectivity

Department of Electronics Engineering

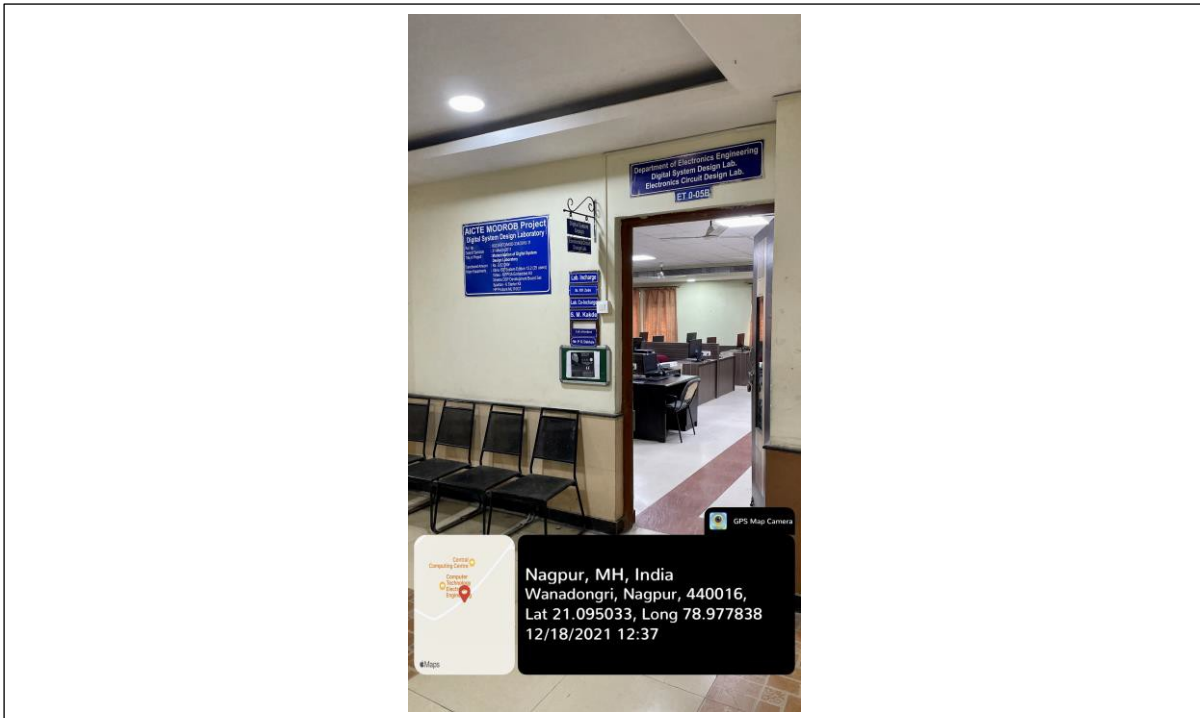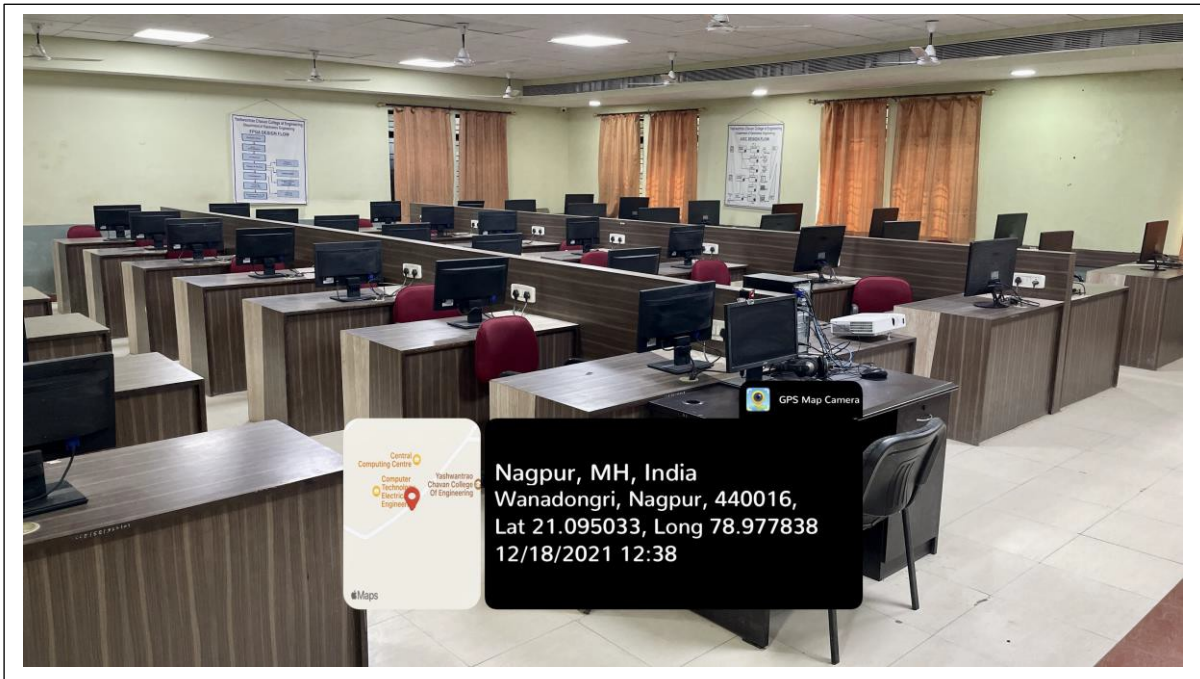*ET-1-11 (VLSI Lab Project Lab)*

ET-1-11 (VLSI Lab Project Lab)

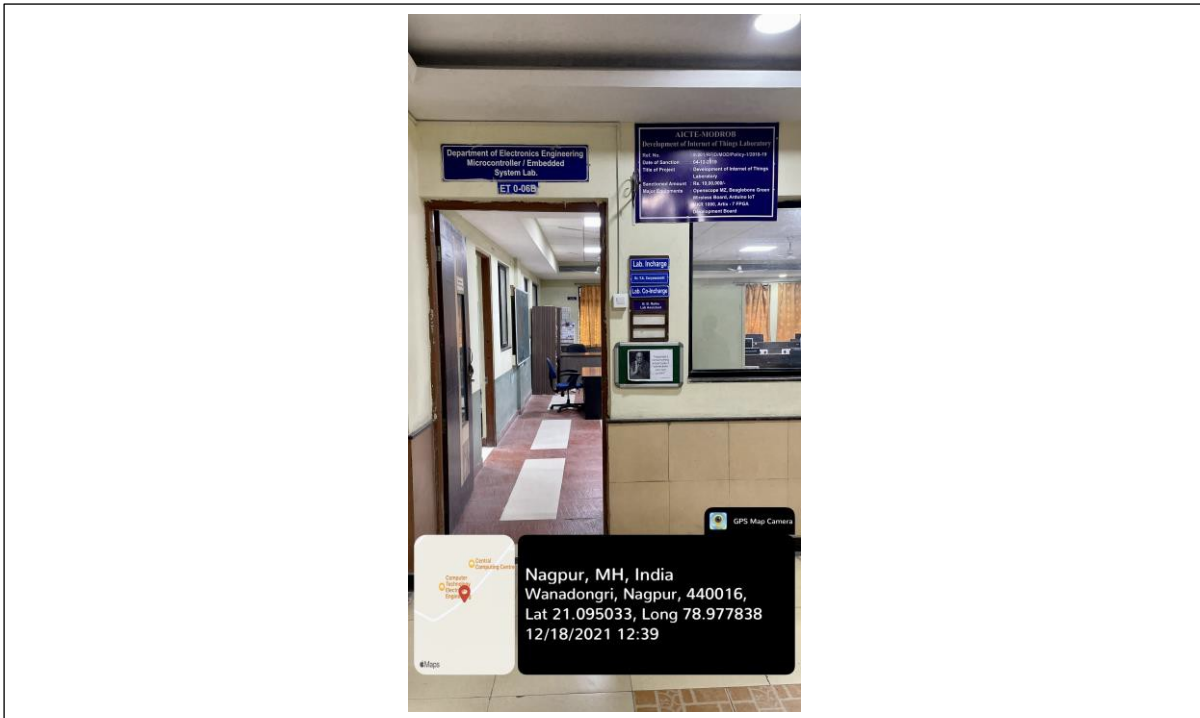| Laboratories/Project Lab Room Number	ET-1-11 (VLSI Lab Project Lab)
Available ICT Facilities	Computer with internet connectivity,

Department of Electronics Engineering

ET-0-05B (Digital System Design / Electronic Circuit Design)


ET-0-05B (Digital System Design / Electronic Circuit Design)

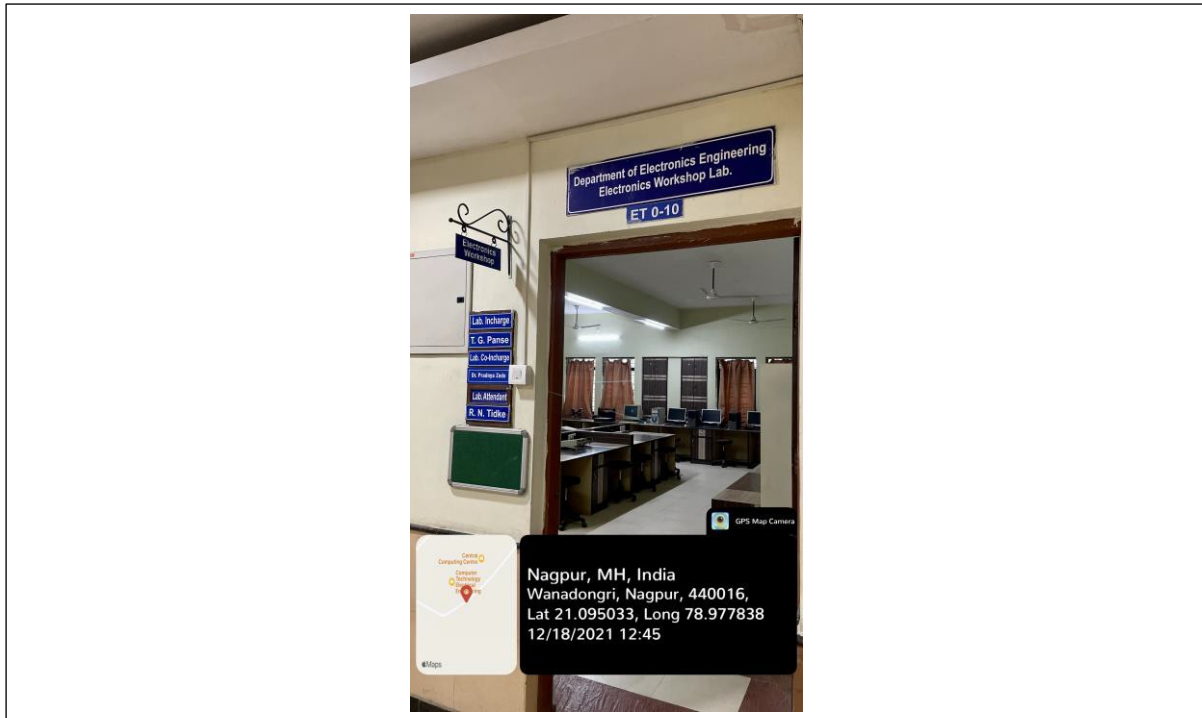| Laboratories/Project Lab Room Number	ET-0-05B (Digital System Design / Electronic Circuit Design)
Available ICT Facilities	Computer with internet connectivity, FPGA and CPLD Kits, Cadence VLSI Design Tools, Altera Quartus II Software

Department of Electronics Engineering

ET-0-06B (Microcontroller / Embedded System)
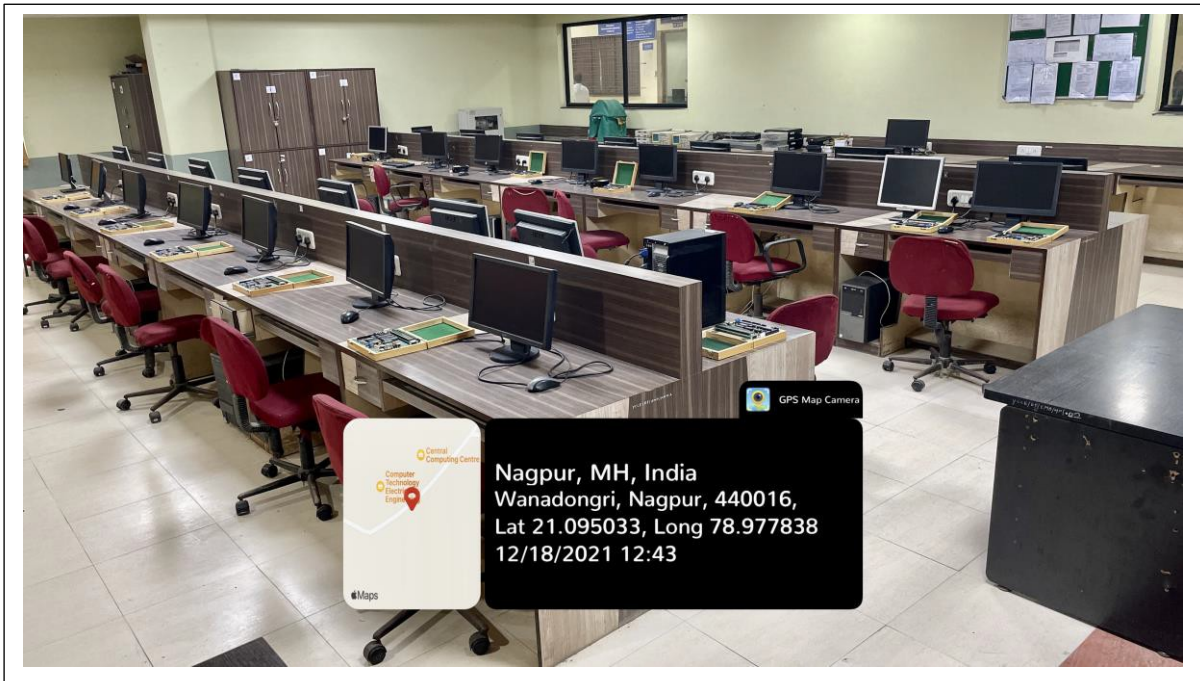
ET-0-06B (Microcontroller / Embedded System)

Laboratories/Project Lab Room Number	ET-0-06B (Microcontroller / Embedded System)
Available ICT Facilities	Computer with internet connectivity, Raspberry Pi Boards, ARM ,

Department of Electronics Engineering
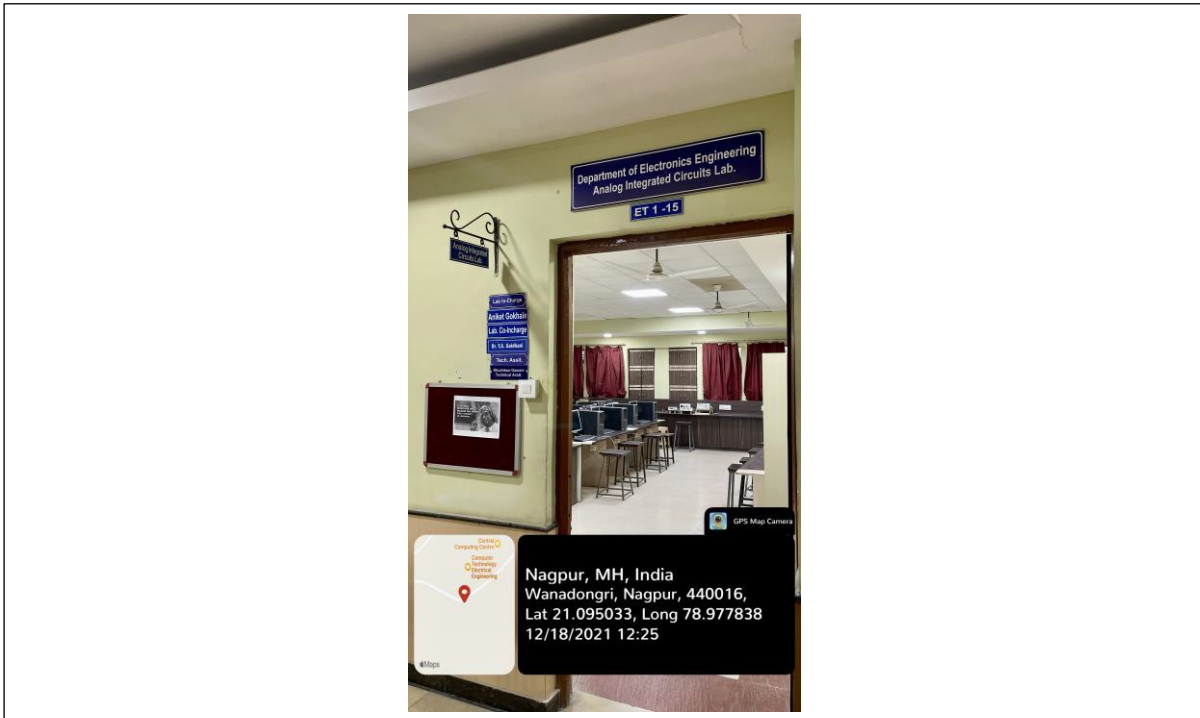

ET-0-10 (Electronics Workshop)

ET-0-10 (Electronics Workshop)

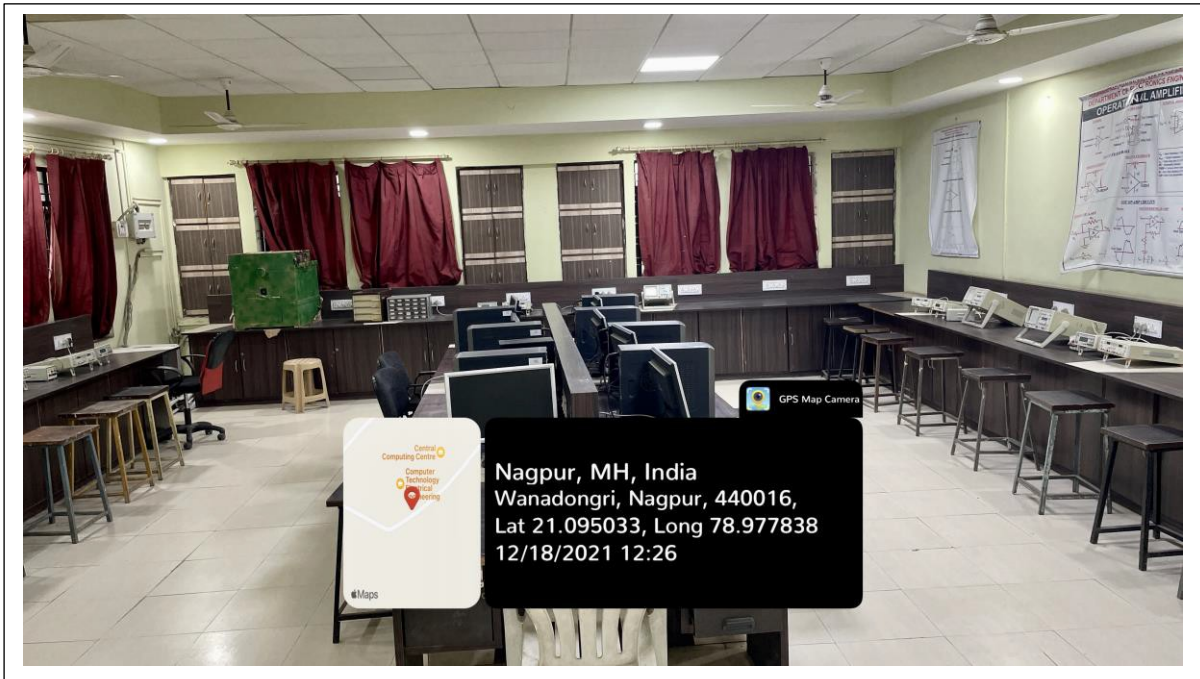| Laboratories/Project Lab Room Number	ET-0-10 (Electronics Workshop)
Available ICT Facilities	Computer with internet connectivity, PCB Bubble Etching Machine, PCB Milling Machine

Department of Electrical Engineering

Geo-Tagged Laboratories Photographs
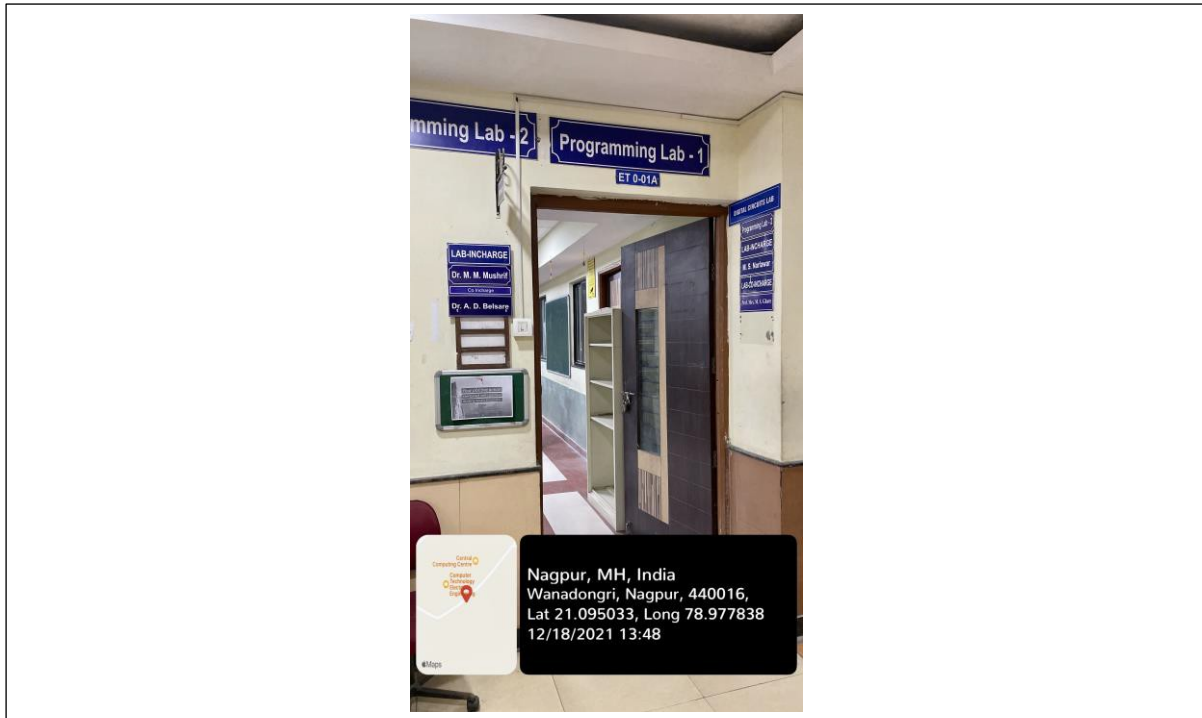
Department of Electronics Engineering

ET 1-15 (Analog Integrated Circuits Lab)

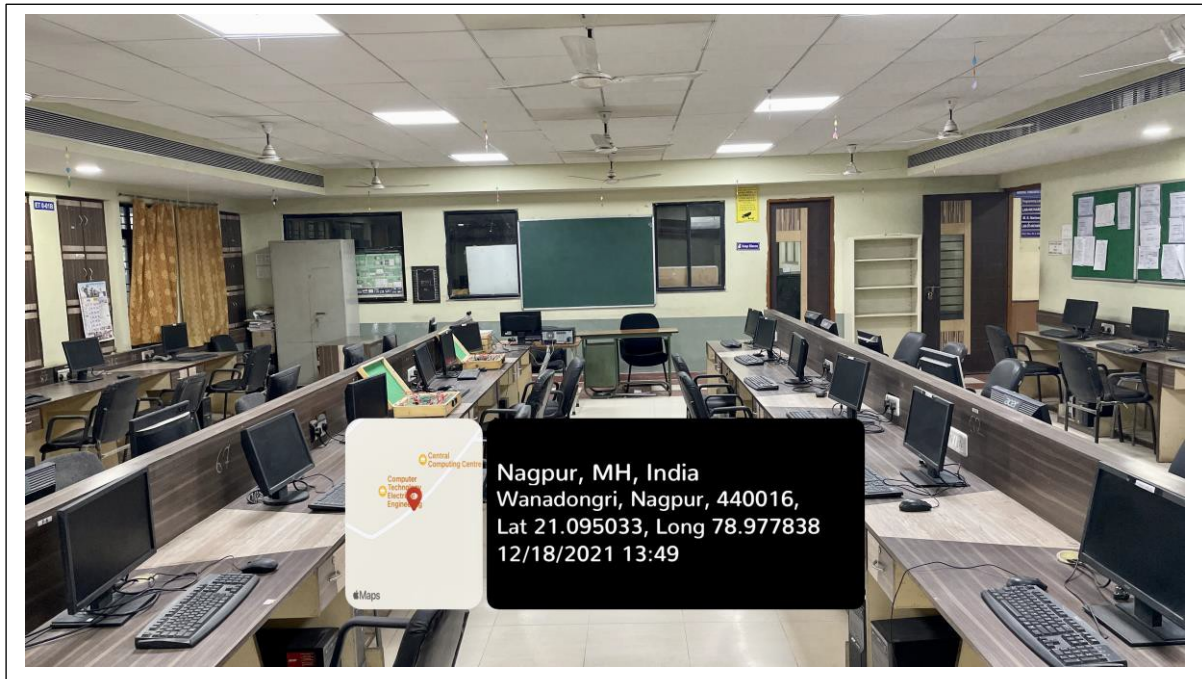*ET 1-15 (Analog Integrated Circuits Lab)*

Laboratories/Project Lab Room Number	ET 1-15 (Analog Integrated Circuits Lab)
Available ICT Facilities	Computer with internet connectivity, DSO, Function Generators, DC Power Supplies

Department of Electronics & Telecommunication Engineering
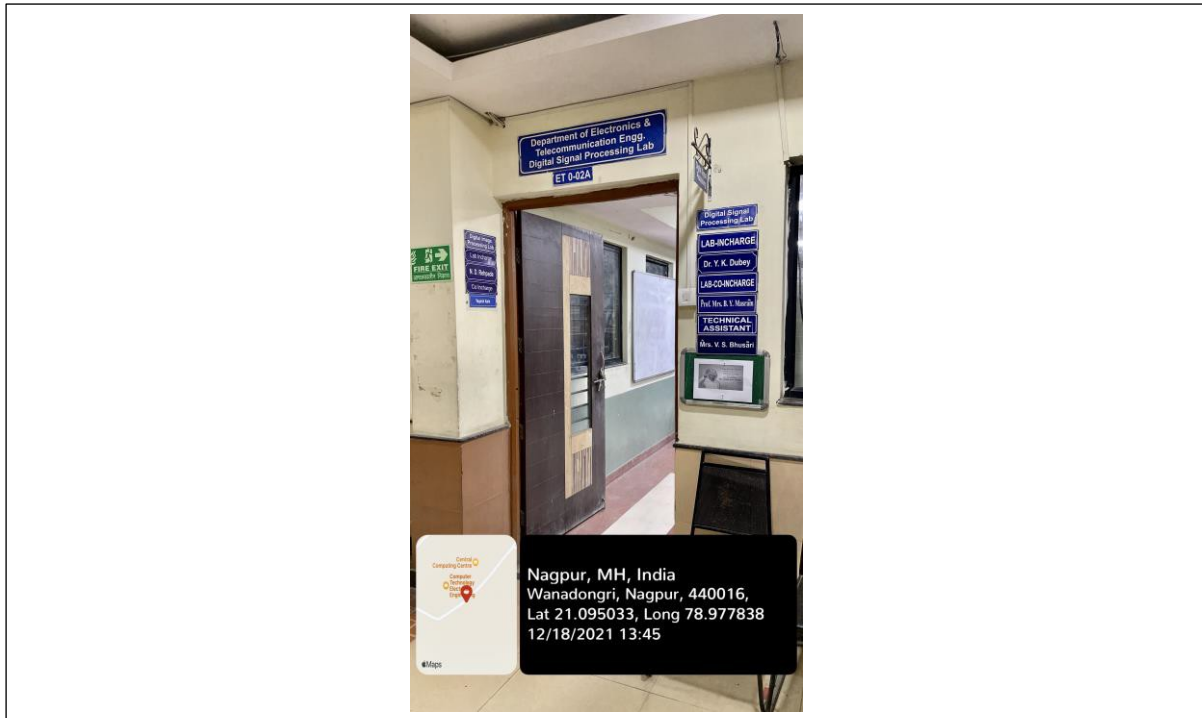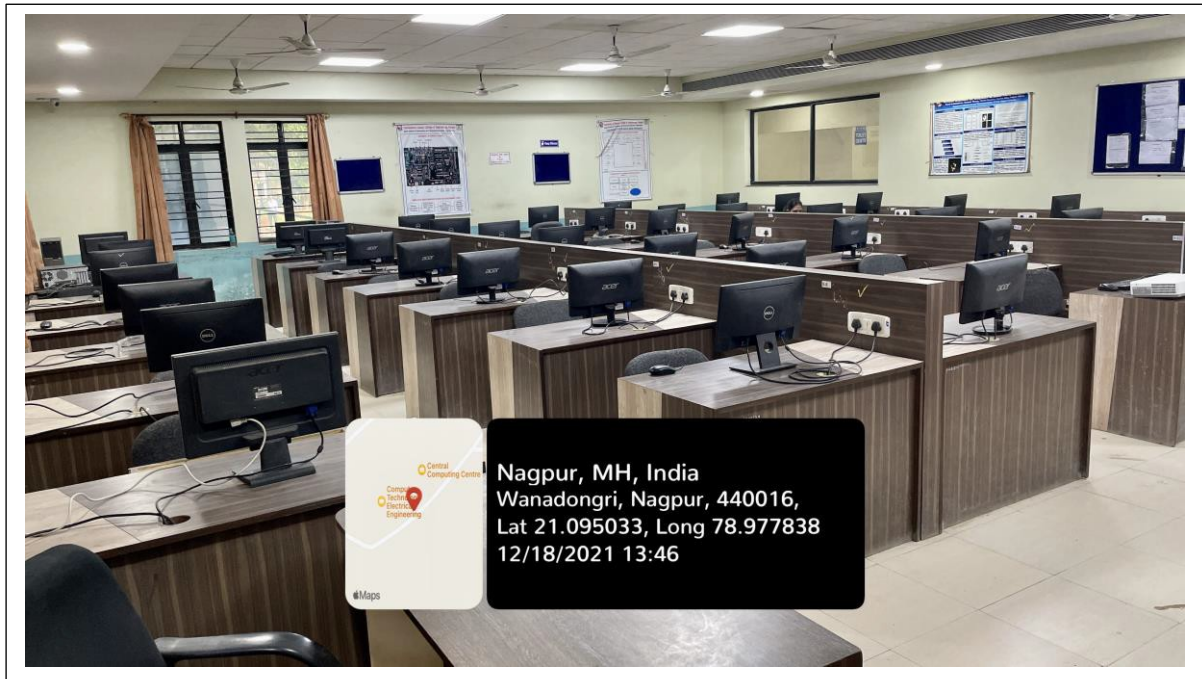

ET-0-01 (Programming Lab)

ET-0-01 (Programming Lab)

Laboratories/Project Lab Room Number	ET-0-01 (Programming Lab)
Available ICT Facilities	42 Computers with net connectivity, LCD Projector

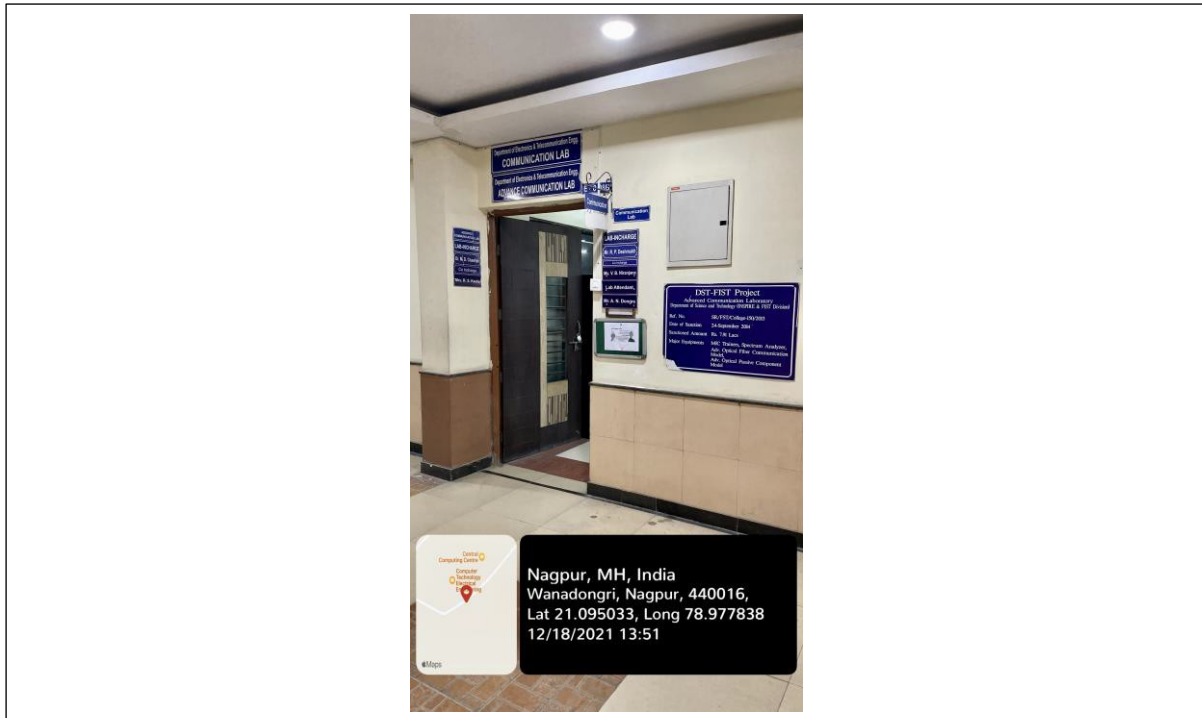# Department of Electronics & Telecommunication Engineering

ET-0-02A (Digital signal Processing lab)

ET-0-02A (Digital signal Processing lab)

Laboratories/Project Lab Room Number	ET-0-02A (Digital signal Processing lab)
Available ICT Facilities	42 computers with net connectivity , white board ,LCD Projector , camera , MATLAB

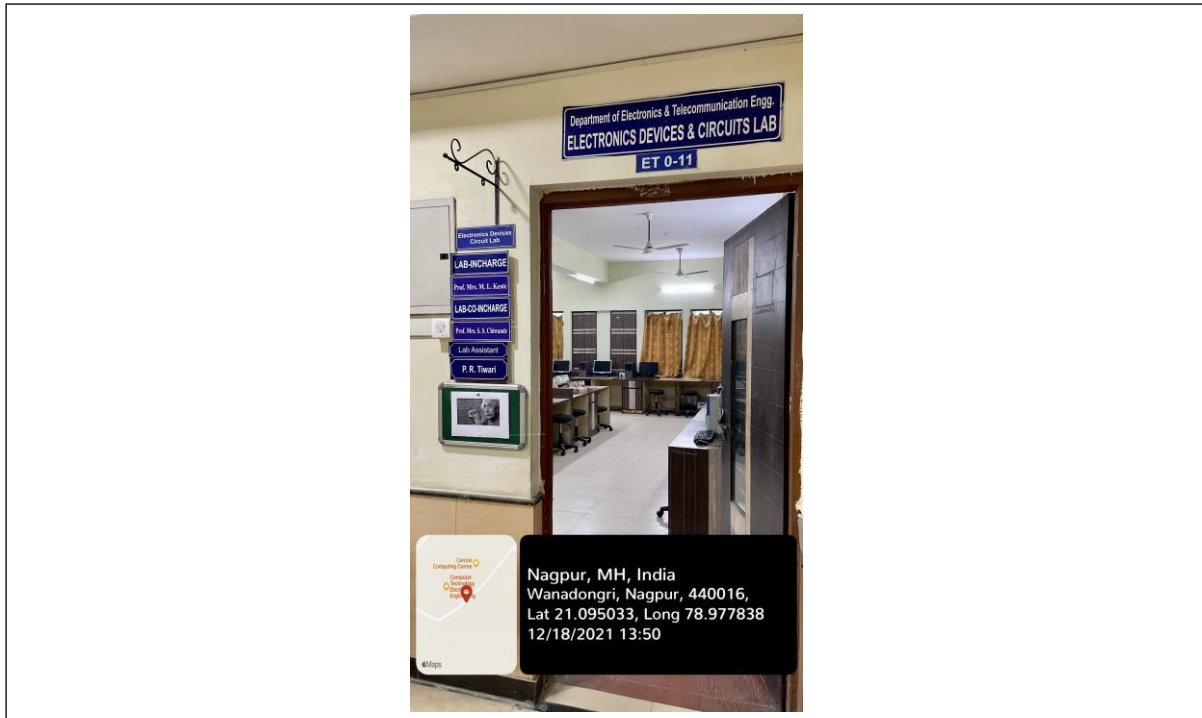# Department of Electronics & Telecommunication Engineering

ET-0-08B (Communication Lab / Advance Communication Lab)

ET-0-08B (Communication Lab / Advance Communication Lab)

Laboratories/Project Lab Room Number	ET-0-08B (Communication Lab / Advance Communication Lab
Available ICT Facilities	05Computer with net connectivity , camera, Communication Trainer kits, OTDR etc.

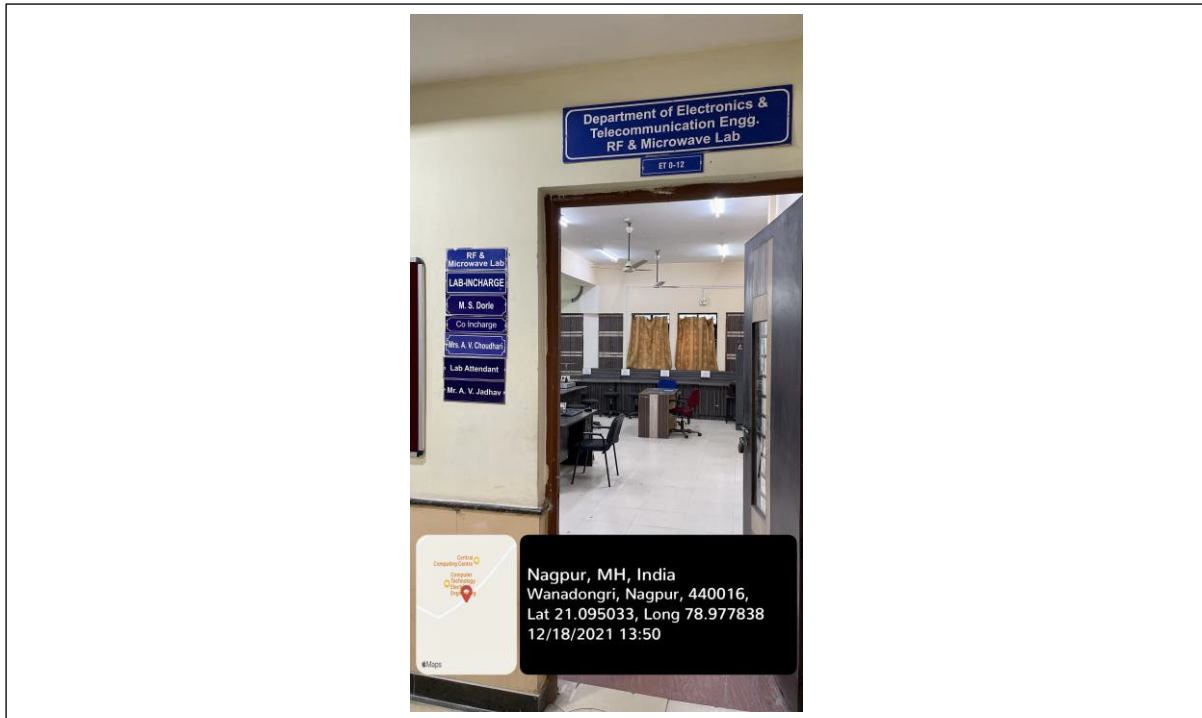# Department of Electronics & Telecommunication Engineering

ET-0-11 (Electronics Device & Circuit)

ET-0-11 (Electronics Device & Circuit)

Laboratories/Project Lab Room Number	ET-0-11 (Electronics Device & Circuit)
Available ICT Facilities	10Computer with net connectivity , Camera , ORCAD Software

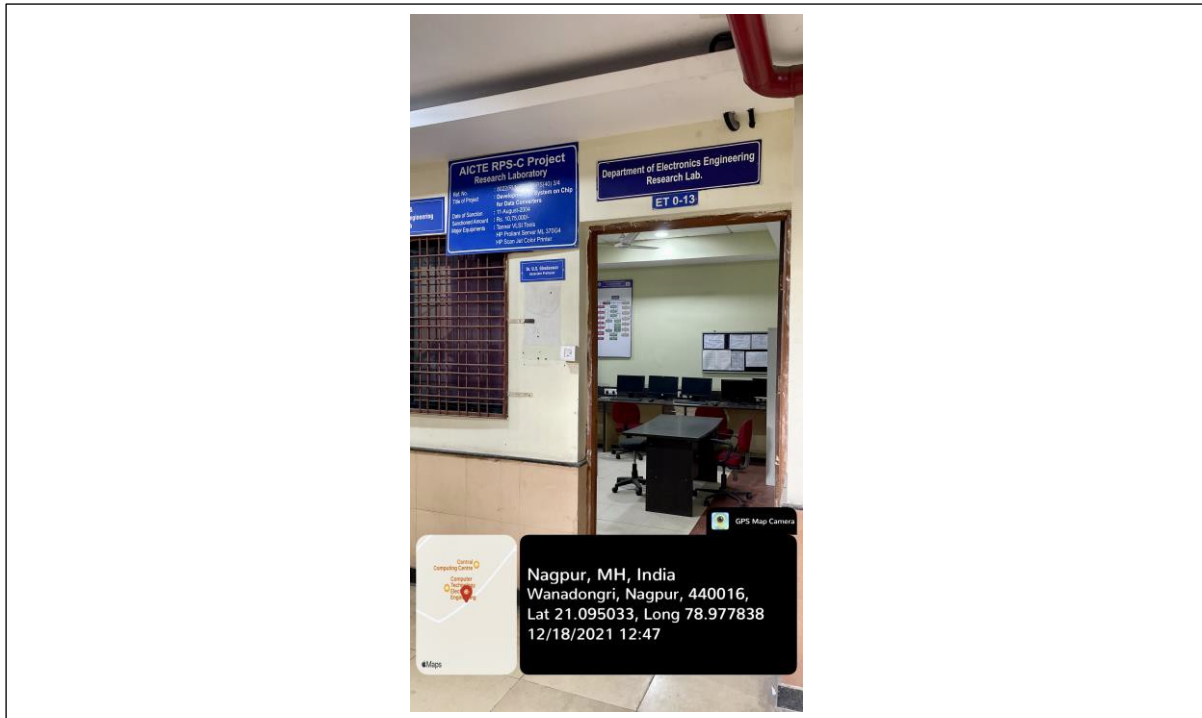# Department of Electronics & Telecommunication Engineering

*ET-0-12 (RF& Microwave Lab)*

ET-0-12 (RF& Microwave Lab)

Laboratories/Project Lab Room Number	ET-0-12 (RF& Microwave Lab)
Available ICT Facilities	03 Computer with net connectivity, camera, Microwave Bench, Spectrum analyzer, output power meter, MIC Trainer, Antenna Trainer etc.

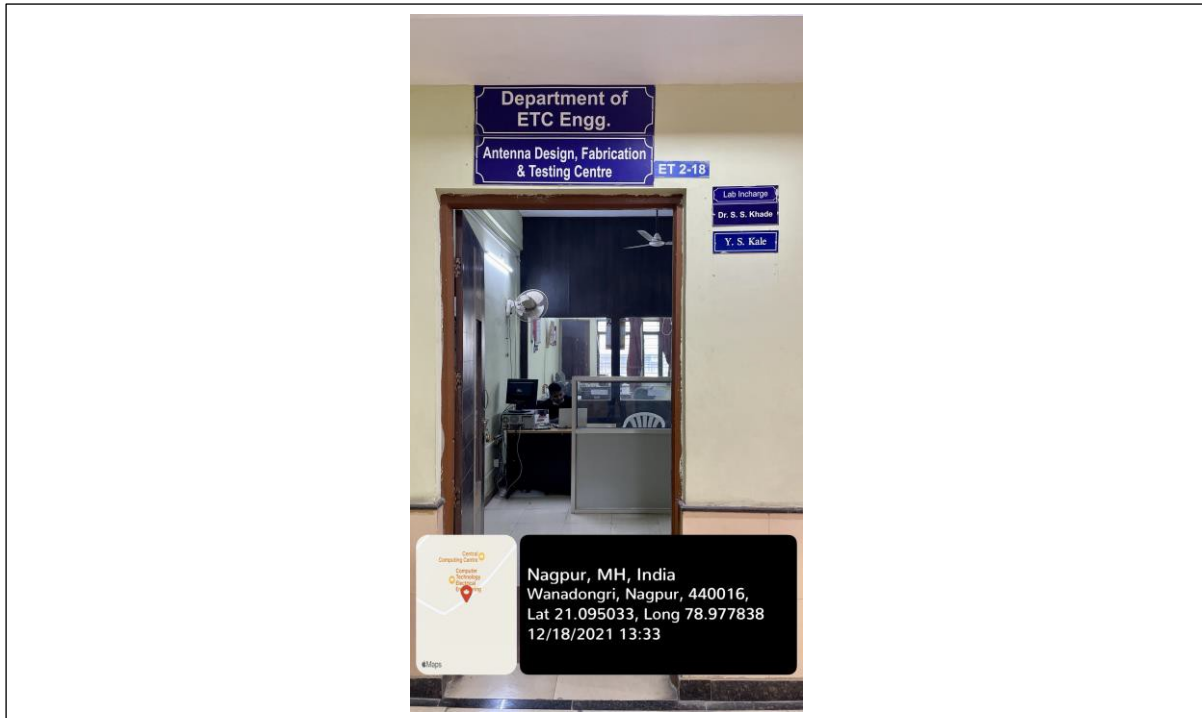# Department of Electronics & Telecommunication Engineering

ET-0-13 (e-yantra Lab (shared with EE Department))
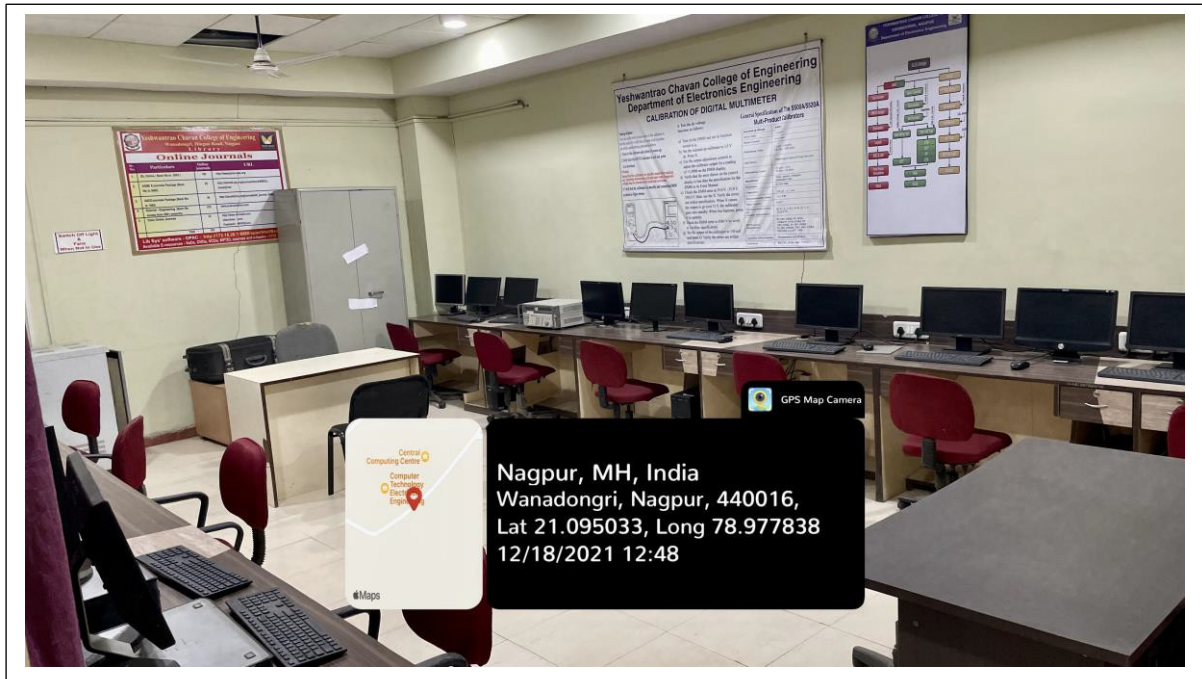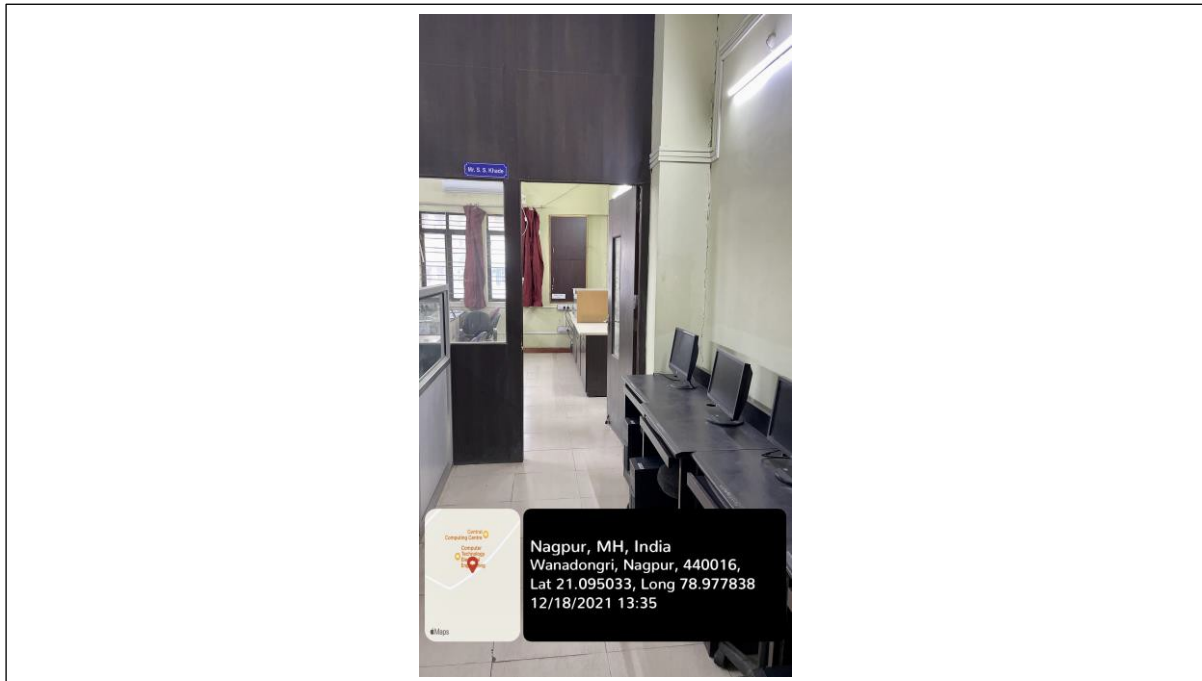

ET-0-13 (e-yantra Lab (shared with EE Department))

Laboratories/Project Lab Room Number	ET-0-13 (e-yantra Lab (shared with EE Department))
Available ICT Facilities	e-yantra robots and it's peripherals

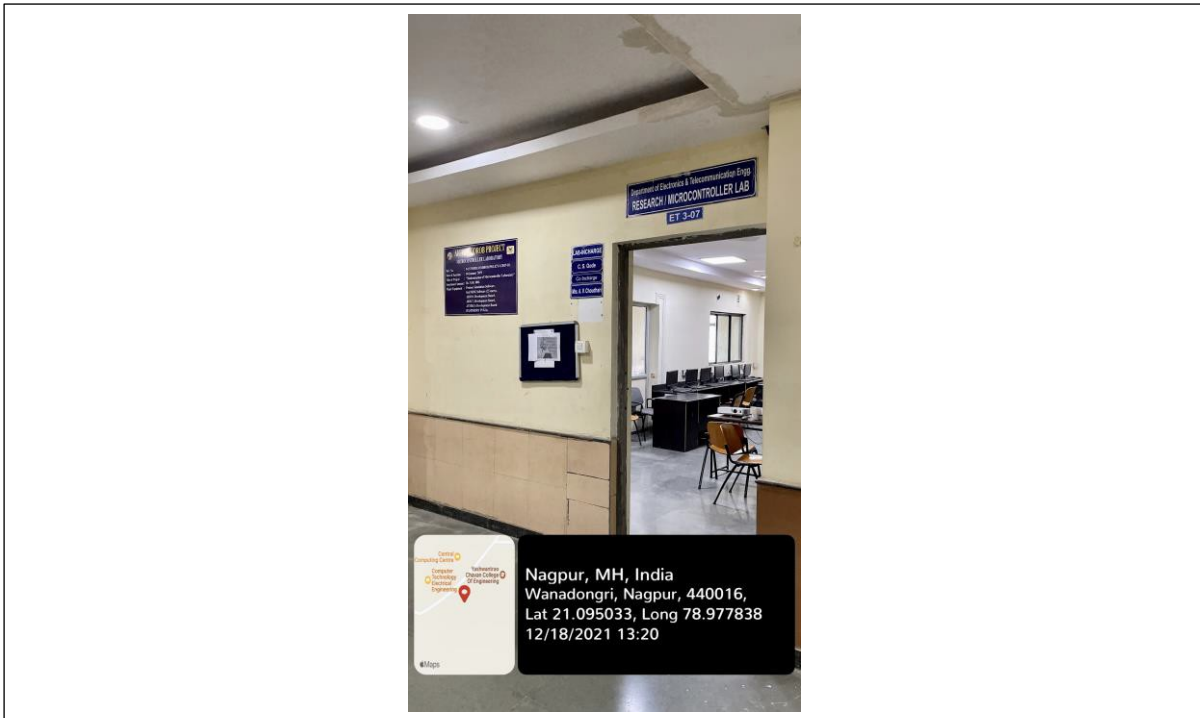# Department of Electronics & Telecommunication Engineering

ET-2-18 (Antenna Design, Fabrication and testing Centre)
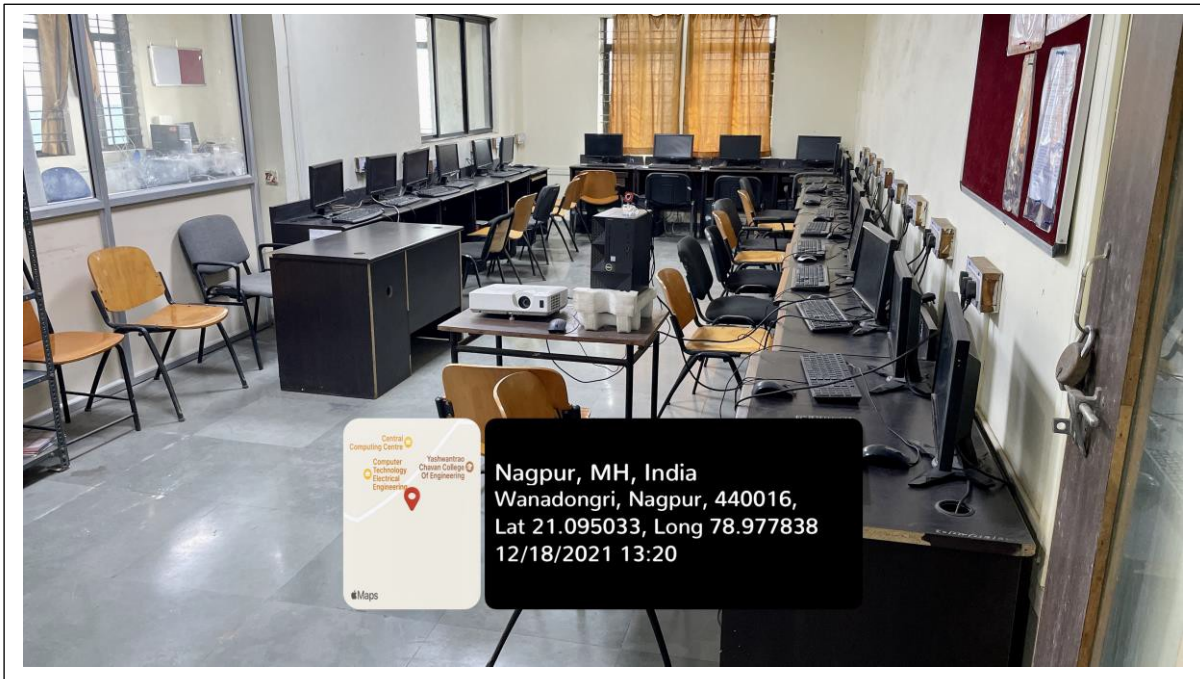

ET-2-18 (Antenna Design, Fabrication and testing Centre)

Laboratories/Project Lab Room Number	ET-2-18 (Antenna Design, Fabrication and testing Centre)
Available ICT Facilities	05Computer with net connectivity ,CST Studio 2017, VNA (8 GHZ) ,MITS Eleven Lab PCB prototype Machine

Department of Electronics & Telecommunication Engineering
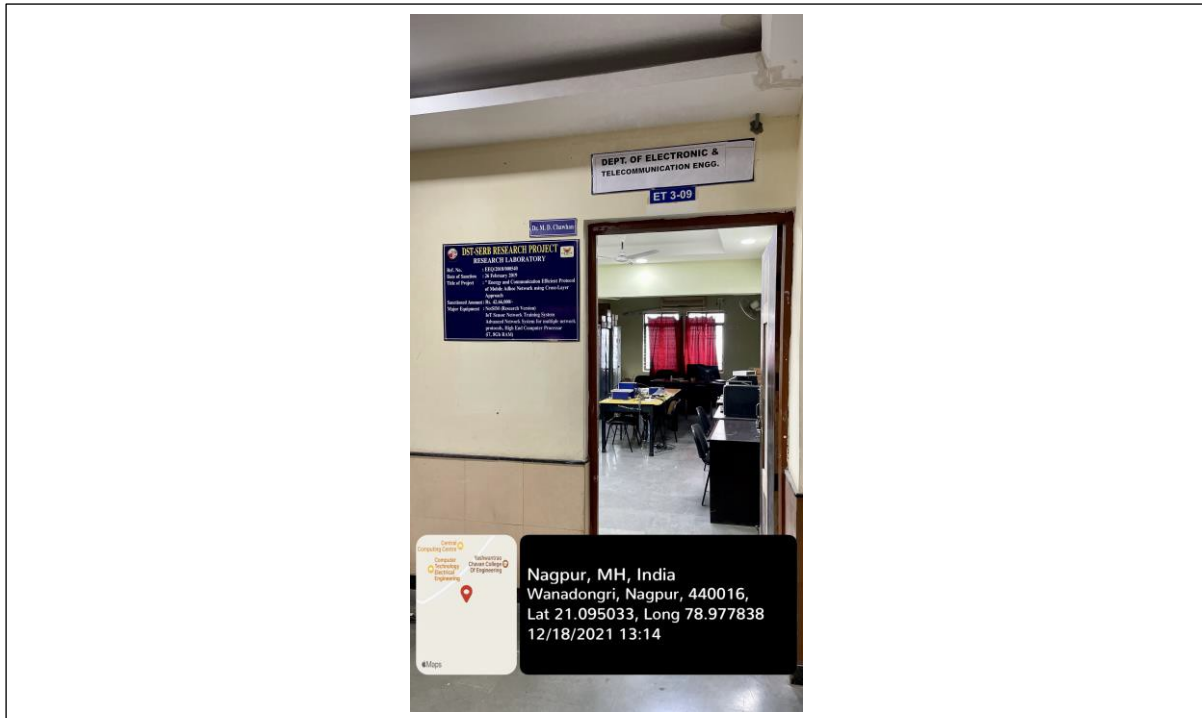

ET-3-07 (Microcontroller Lab)

ET-3-07 (Microcontroller Lab)

Laboratories/Project Lab Room Number	ET-3-07 (Microcontroller Lab)
Available ICT Facilities	20 Computers with net connectivity, 8051 kits etc.

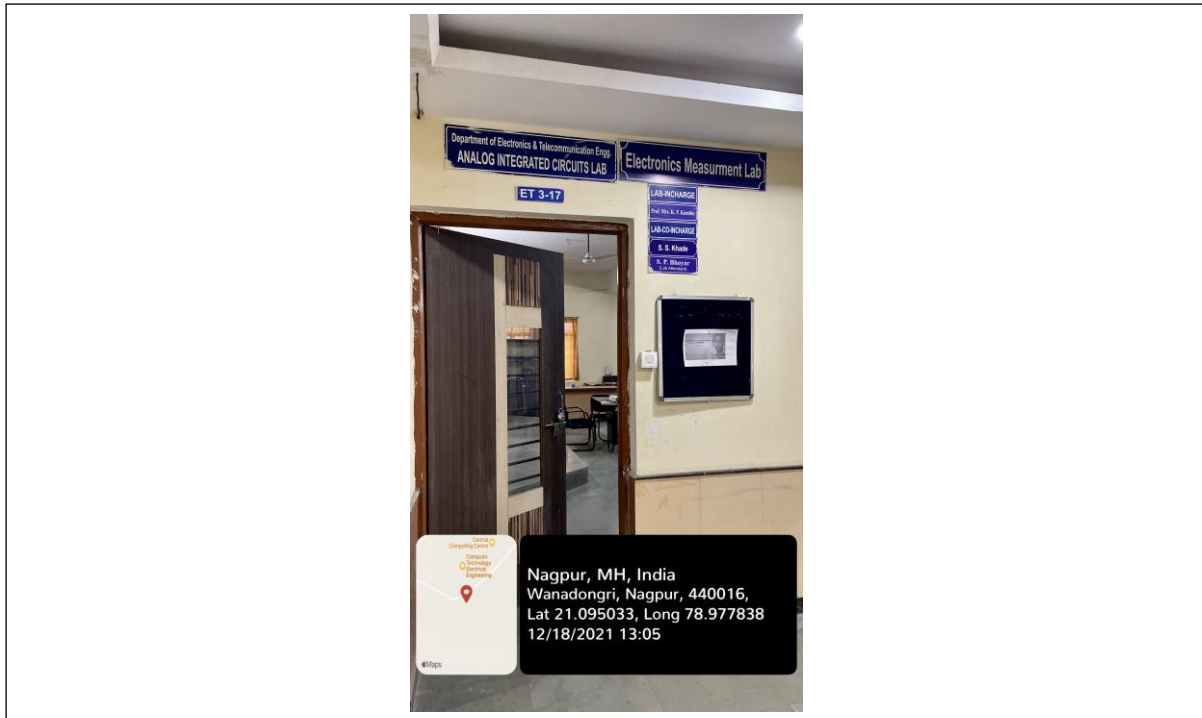# Department of Electronics & Telecommunication Engineering

ET-3-09 (DST-SERB Research Project Lab)

ET-3-09 (DST-SERB Research Project Lab)

Laboratories/Project Lab Room Number	ET-3-09 (DST-SERB Research Project Lab)
Available ICT Facilities	05 Computers with net connectivity ,NetSIM (research version) IoT Sensor network Training System , Advance Network System fpr multiple Network Protocols , High End Computer Processor (i7 , 8GB RAM)

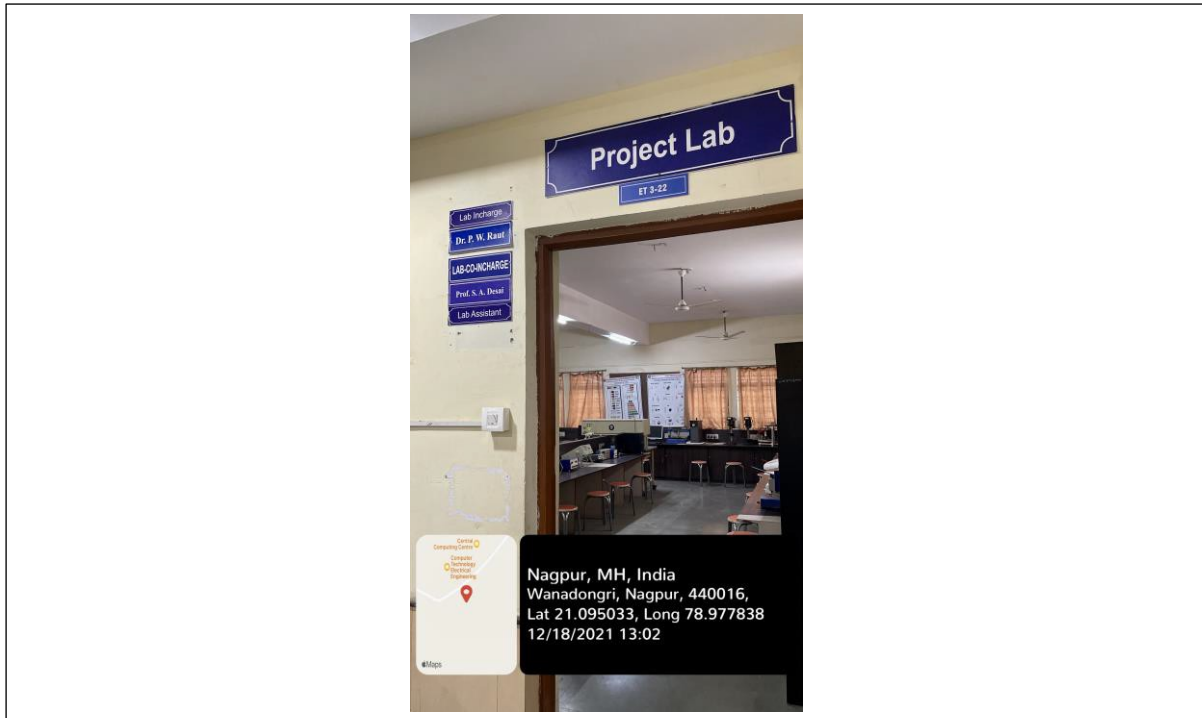# Department of Electronics & Telecommunication Engineering

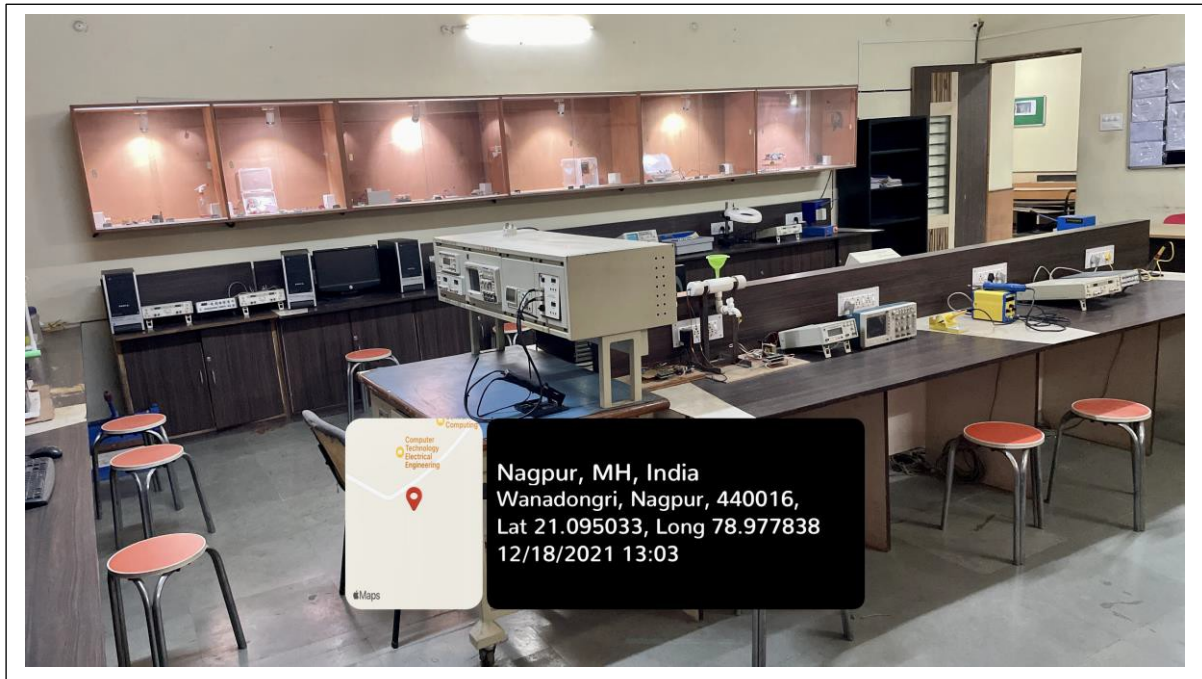*ET-3-17 (Analog Integrated Circuit lab)*

ET-3-17 (Analog Integrated Circuit lab)

Laboratories/Project Lab Room Number	ET-3-17 (Analog Integrated Circuit lab)
Available ICT Facilities	06 Computers with net connectivity , AIC Trainers

Department of Electronics & Telecommunication Engineering

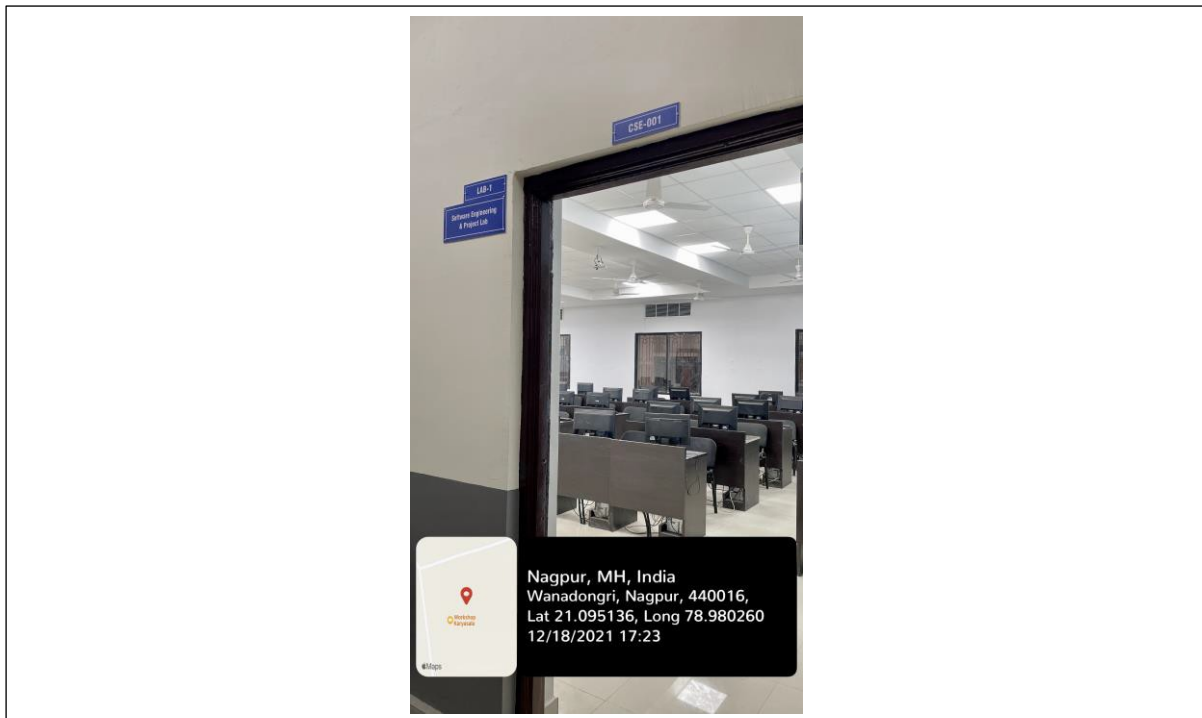*ET-3-22(Project Lab)*

ET-3-22(Project Lab)

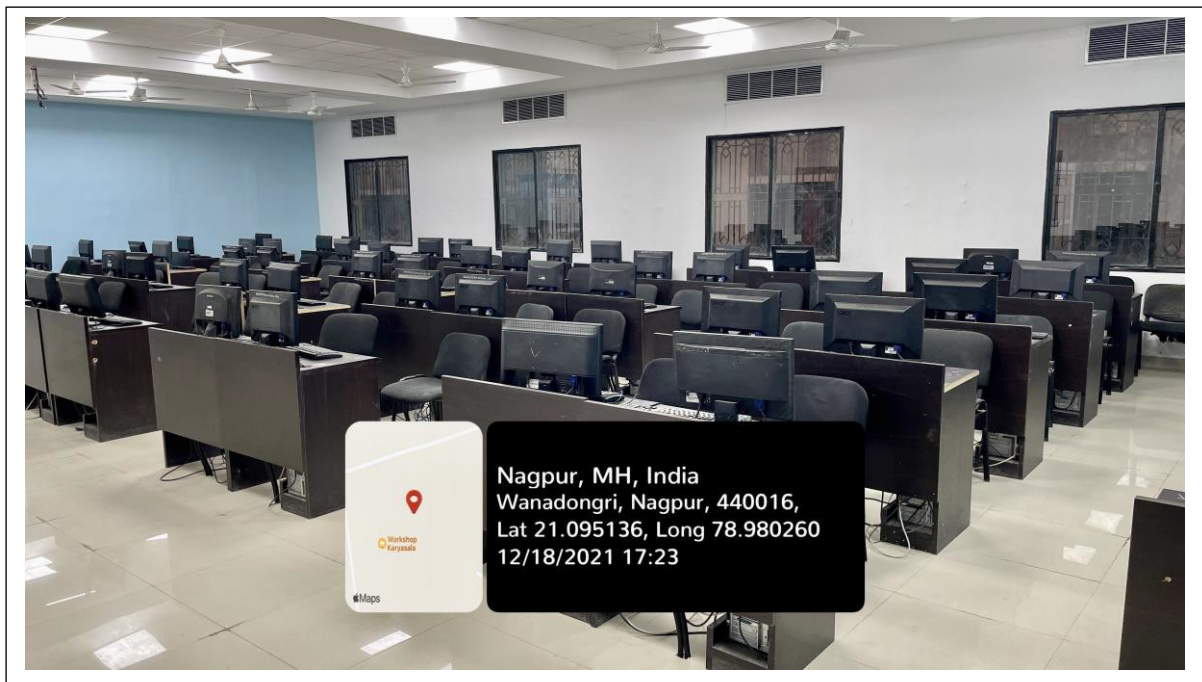| Laboratories/Project Lab Room Number	ET-3-22(Project Lab)
Available ICT Facilities	10 Computers

Department of Computer Science & Engineering

Geo-Tagged Laboratories Photographs

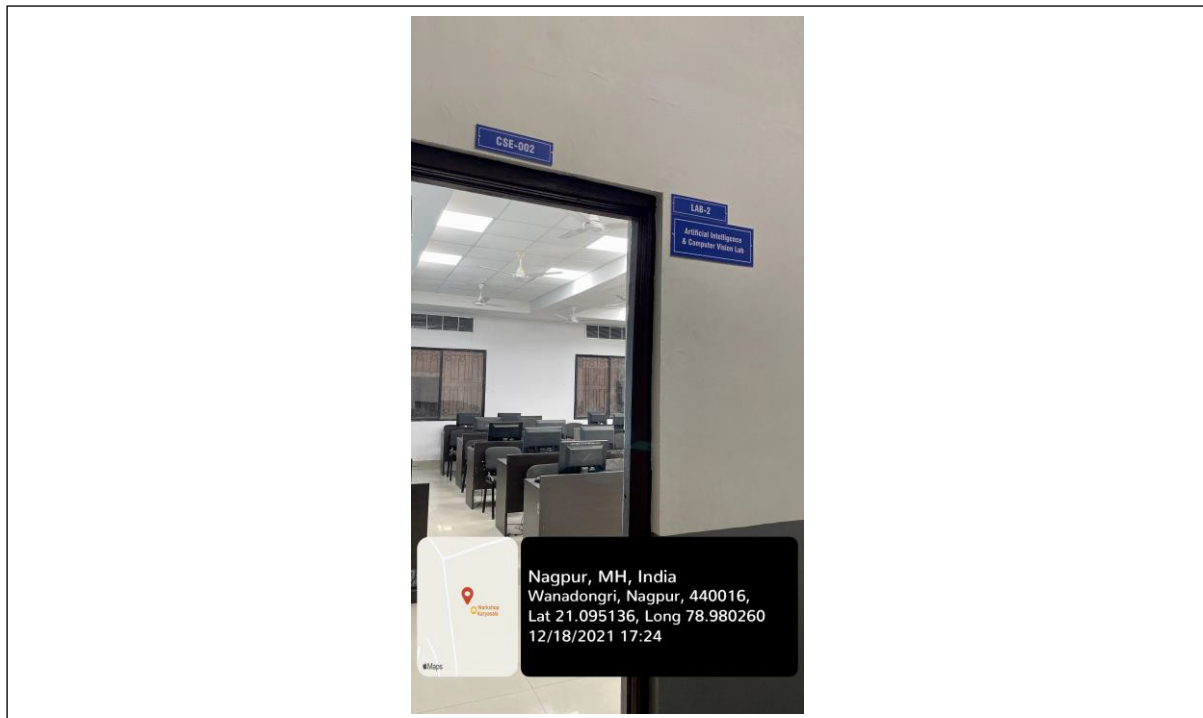# Department of Computer Science & Engineering

CSE-001 Lab-01 (Software Engineering & Project Lab)

CSE-001 Lab-01 (Software Engineering & Project Lab)

Lab Number & Name	CSE-001 (Lab-01 Software Engineering & Project Lab)
Major Equipment's & Other Facilities	Computers with Internet connectivity

# Department of Computer Science & Engineering

CSE-002 Lab-02 (Artificial Intelligence & Computer Vision Lab)

CSE-002 Lab-02 (Artificial Intelligence & Computer Vision Lab)

Lab Number & Name	CSE-002 Lab-02 (Artificial Intelligence & Computer Vision Lab)
Major Equipment's & Other Facilities	Computers with Internet connectivity

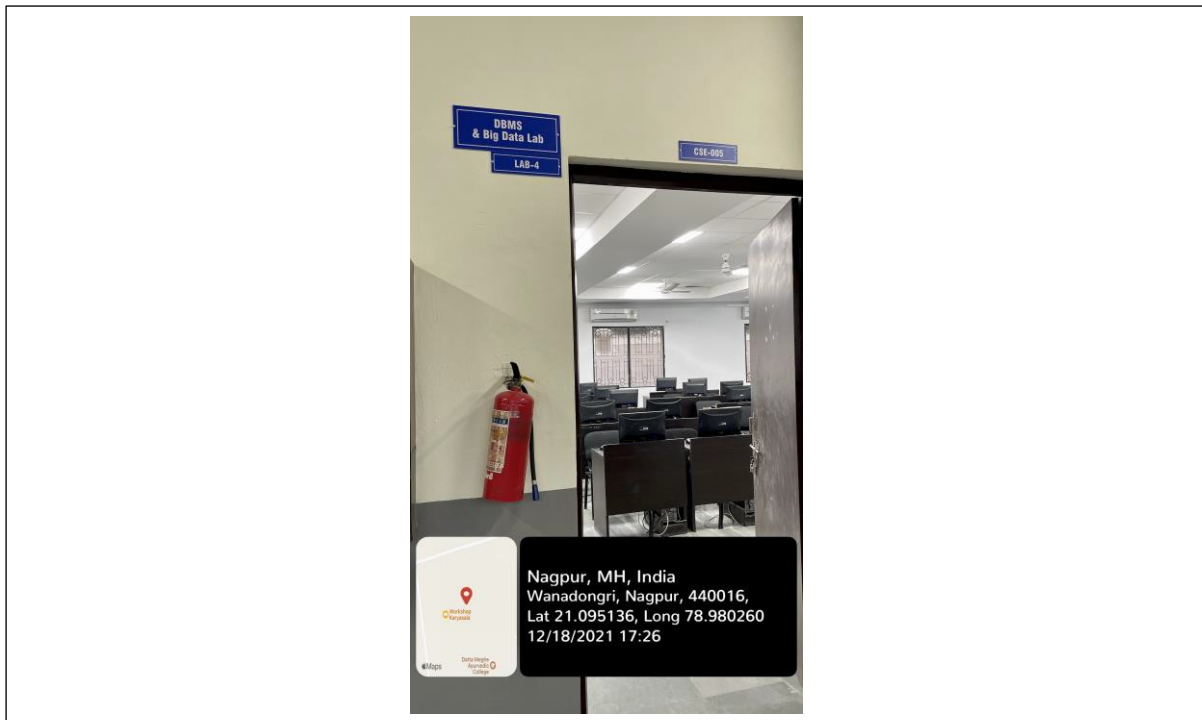# Department of Computer Science & Engineering
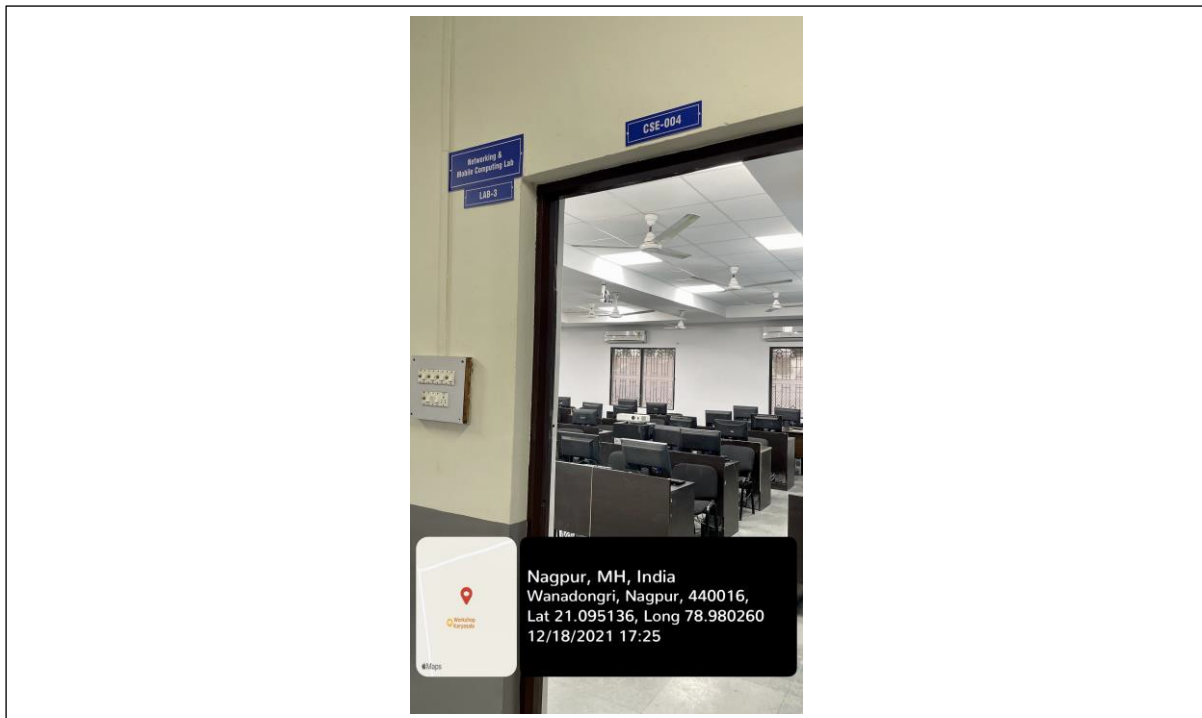
CSE-004 Lab-03 (Networking & Mobile Computing Lab)

CSE-004 Lab-03 (Networking & Mobile Computing Lab)

Lab Number & Name	CSE-004 Lab-03 (Networking & Mobile Computing Lab)
Major Equipment's & Other Facilities	Computers with Internet connectivity

Department of Computer Science & Engineering

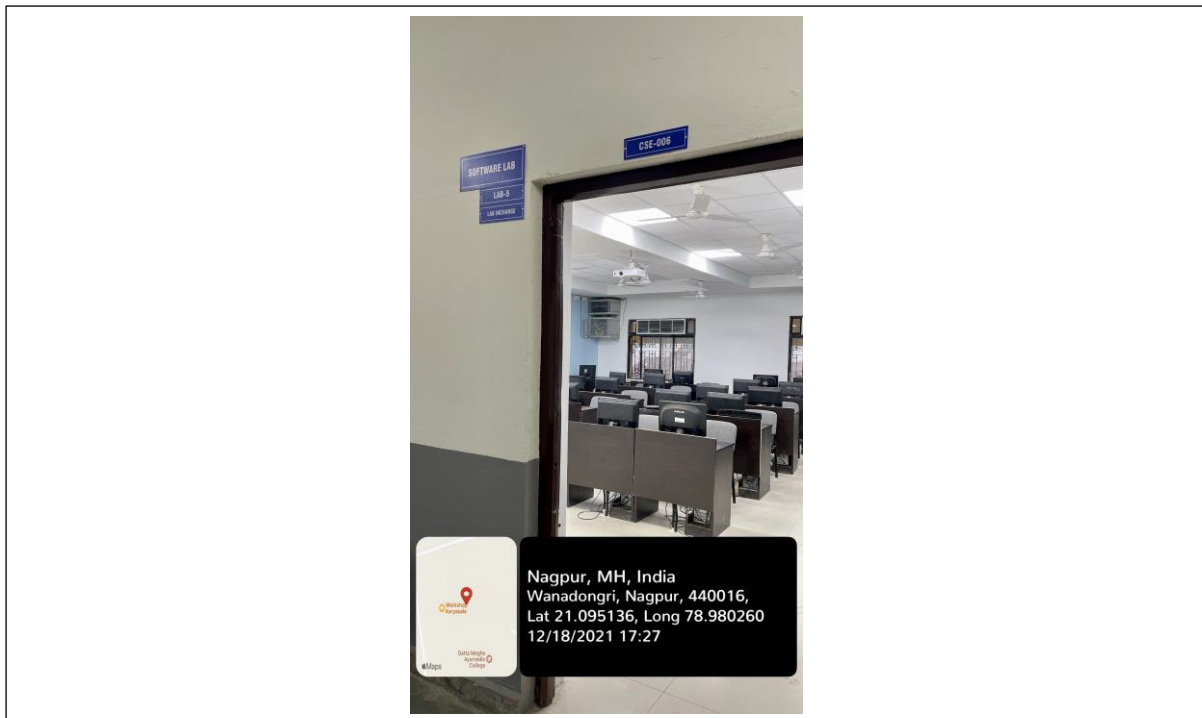*CSE-005 Lab-04 (DBMS & Big Data Lab)*

CSE-005 Lab-04 (DBMS & Big Data Lab)

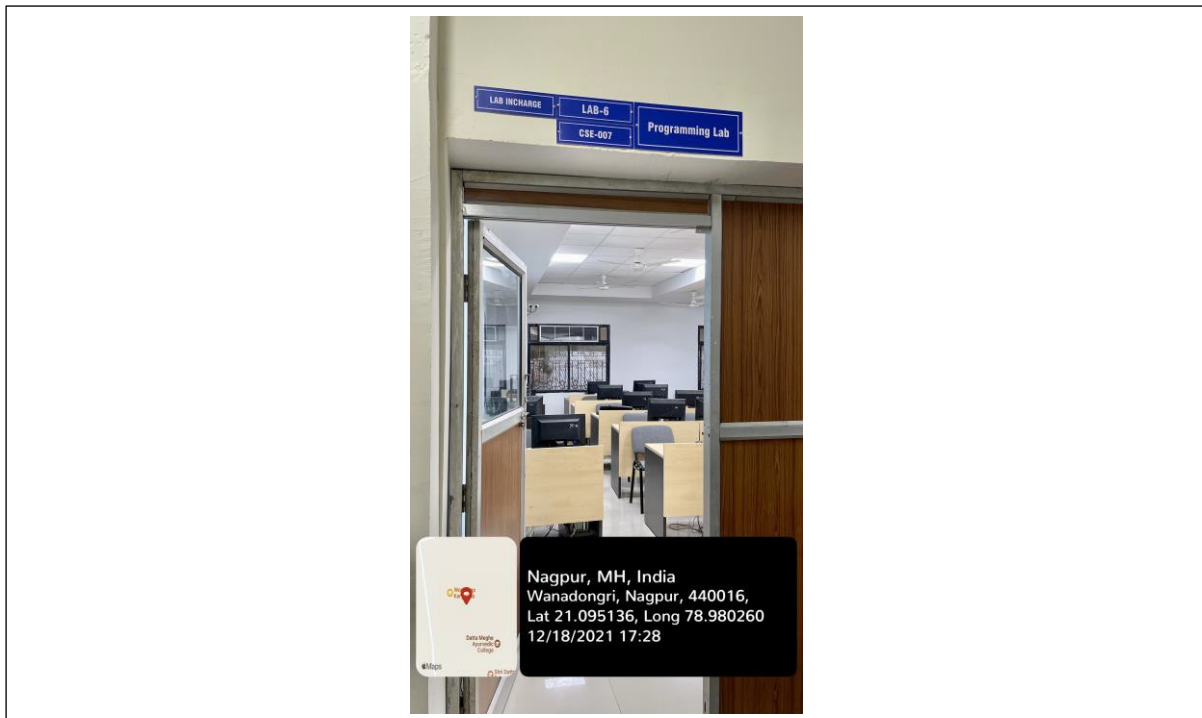| Lab Number & Name	CSE-005 Lab-04 (DBMS & Big Data Lab)
Major Equipment's & Other Facilities	Computers with Internet connectivity

Department of Computer Science & Engineering
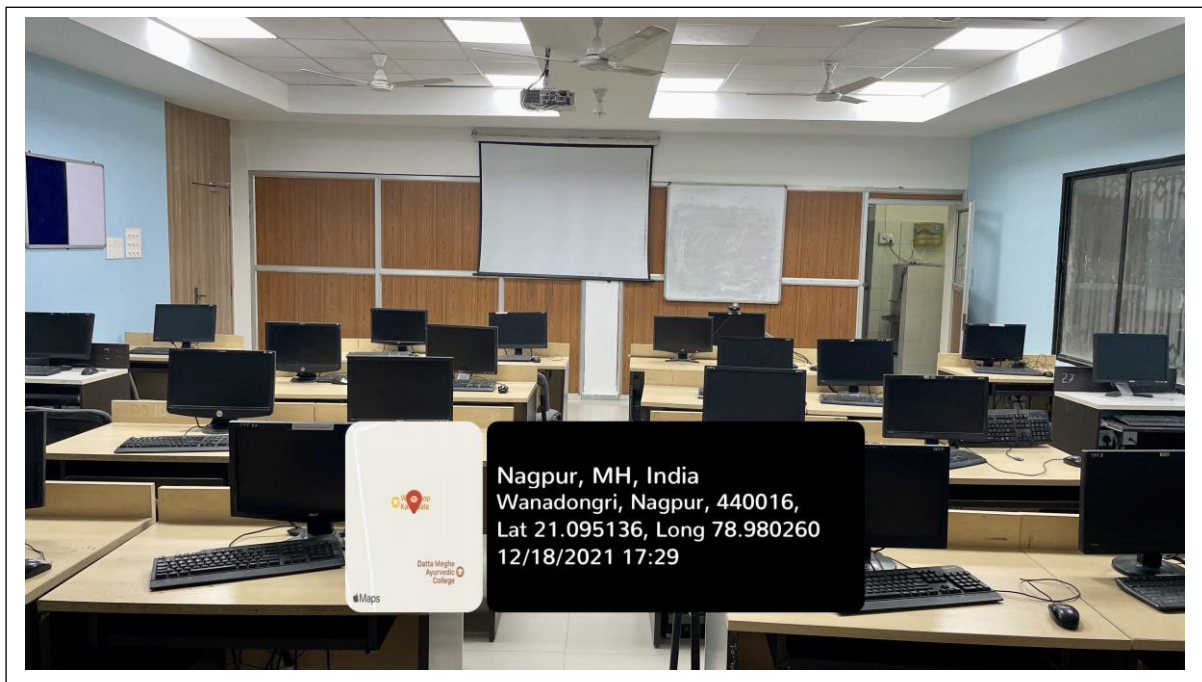

CSE-006 Lab-05 (Software Lab)

CSE-006 Lab-05 (Software Lab)

Lab Number & Name	CSE-006 Lab-05 (Software Lab)
Major Equipment's & Other Facilities	Fixed Projector, Computers with Internet connectivity

Department of Computer Science & Engineering
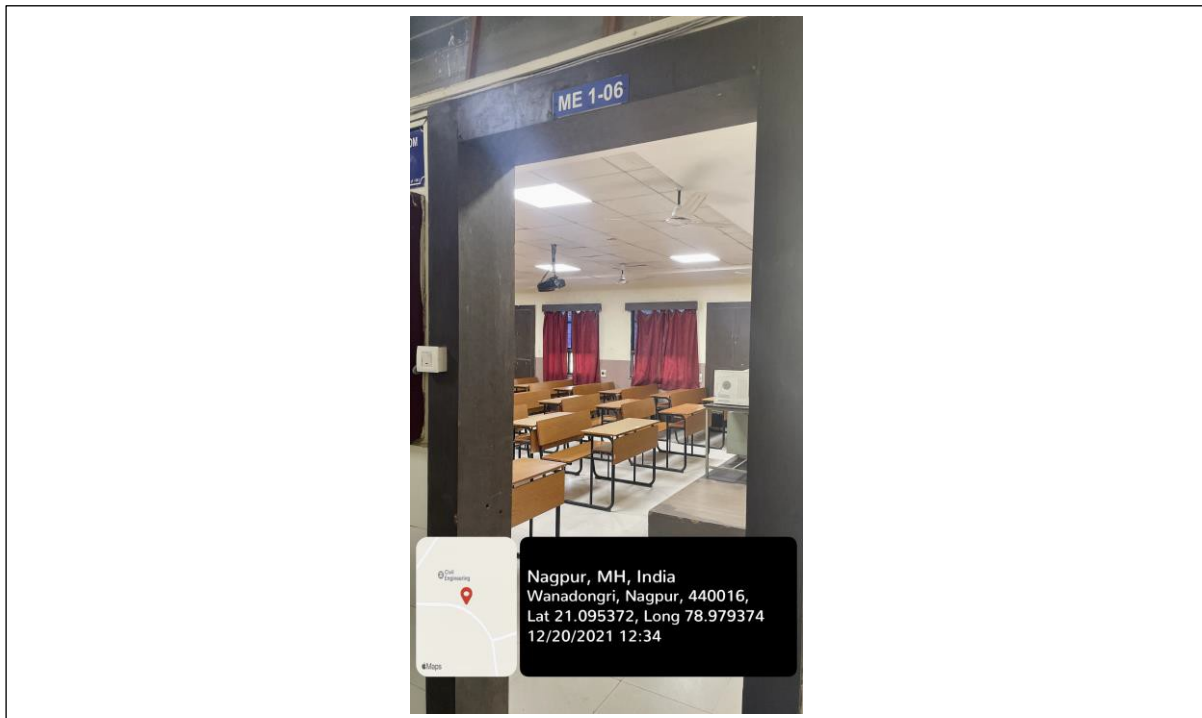

CSE-007 Lab-06 (Programming Lab)

CSE-007 Lab-06 (Programming Lab)

Lab Number & Name	CSE-007 Lab-06 (Programming Lab)
Major Equipment's & Other Facilities	Fixed Projector, Computers with Internet connectivity

Geo Tagged Seminar Hall Photographs
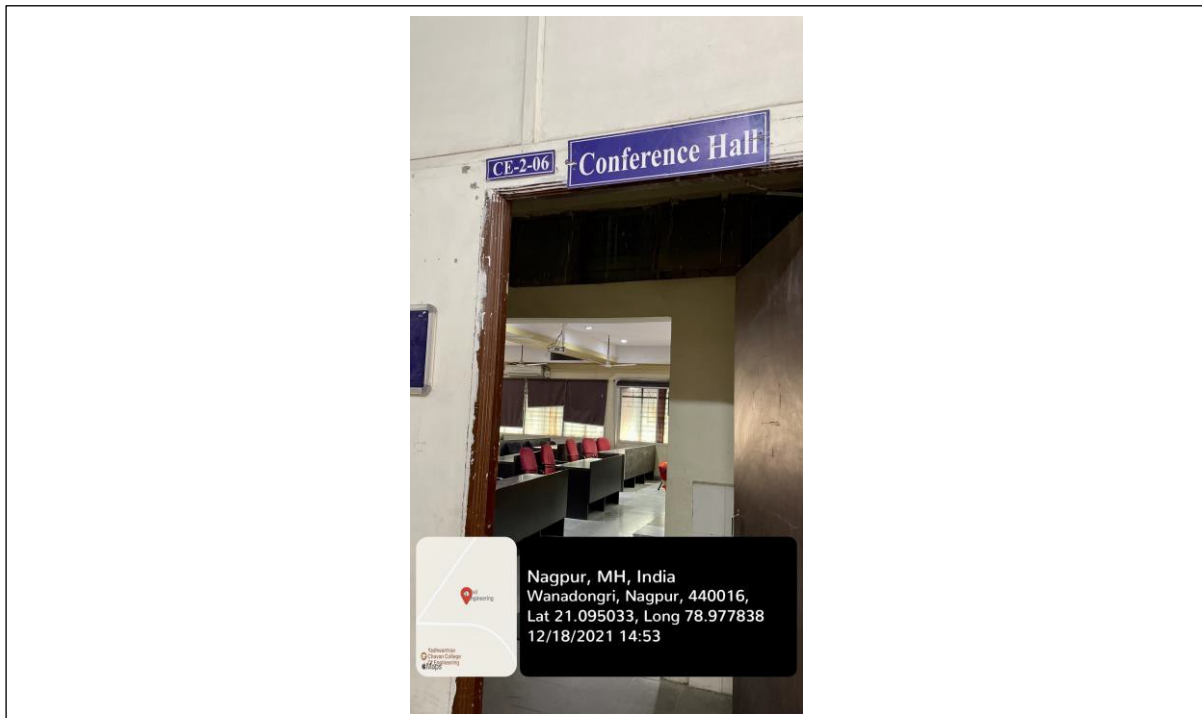
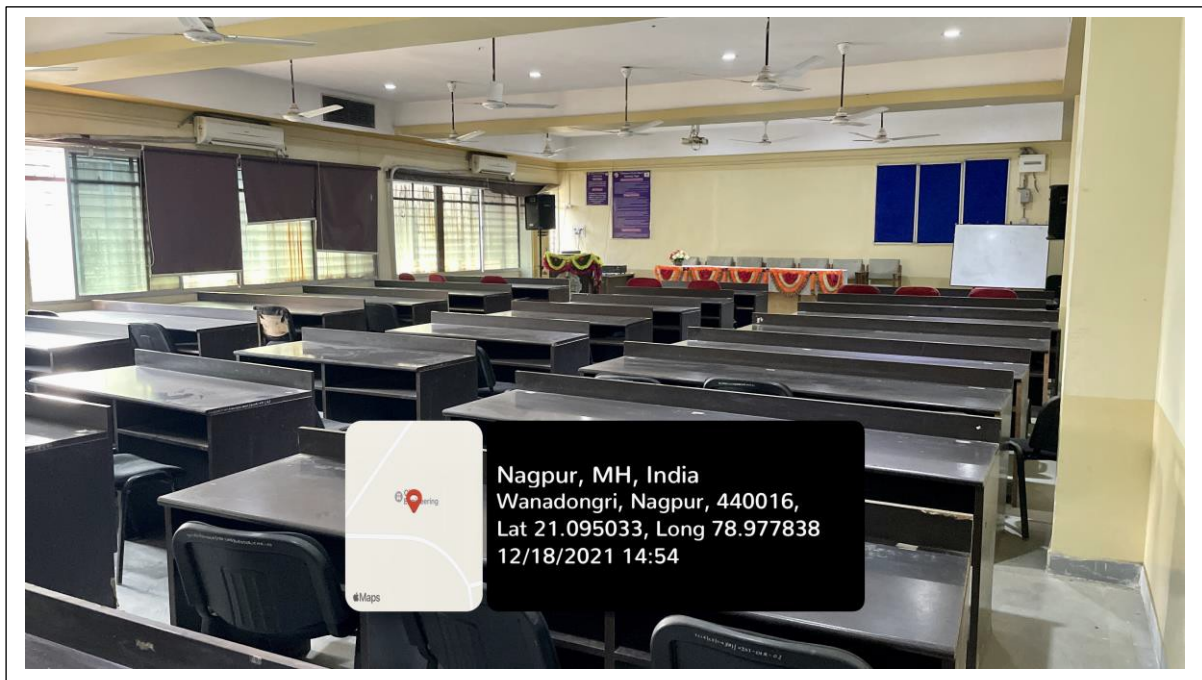# Department of Mechanical Engineering

ME 106 (Seminar Hall)

ME 106 (Seminar Hall)

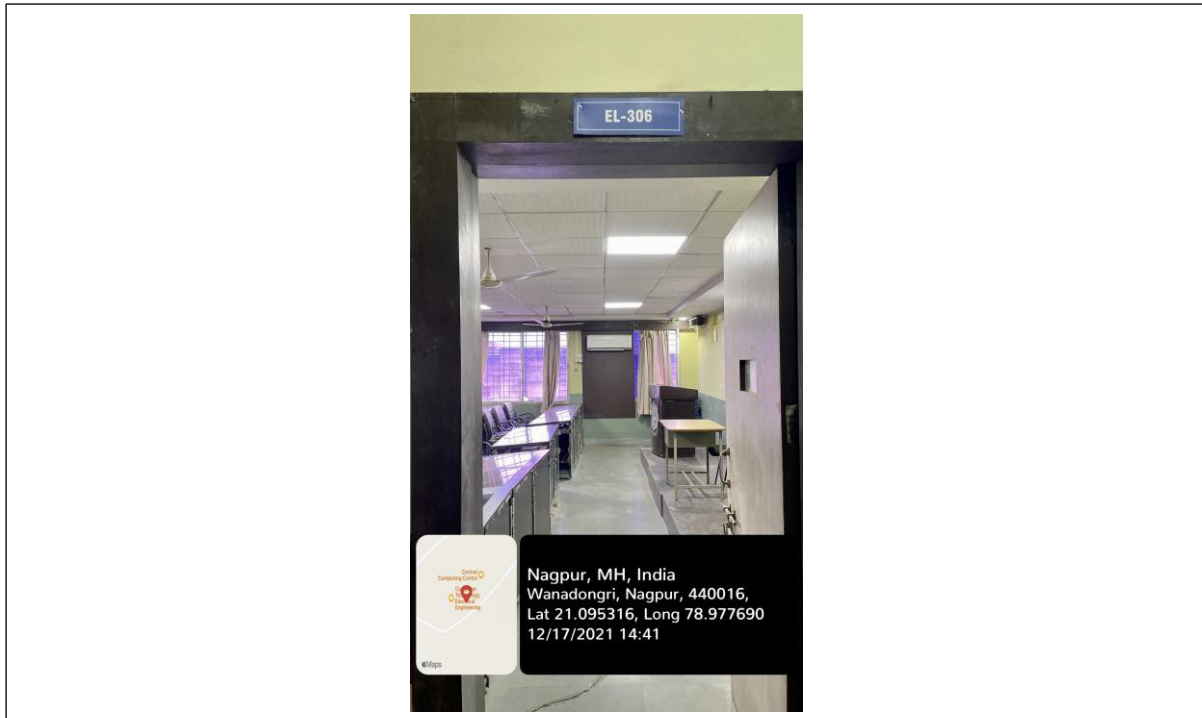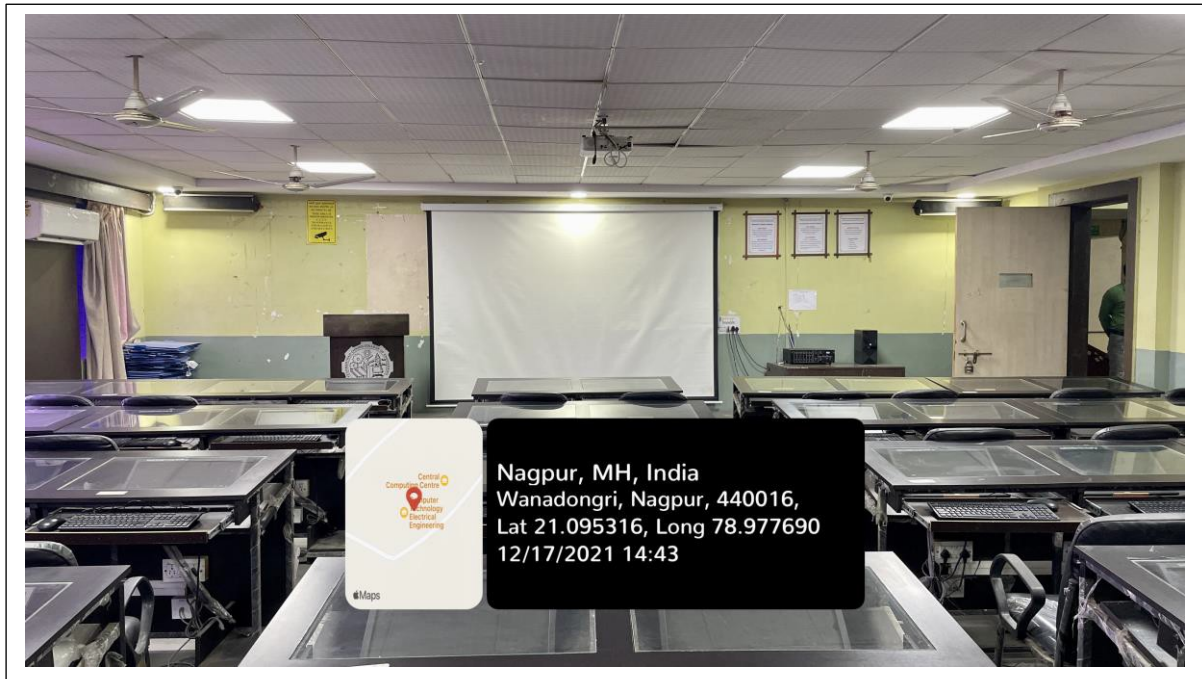| Classroom Number	ME 106 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity

Department of Civil Engineering

CE-2-06 (Seminar Hall)

CE-2-06 (Seminar Hall)

Room Number	CE-2-06 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, Internet Cable, WiFi, LAN, Audio System, Computer

Department of Computer Technology

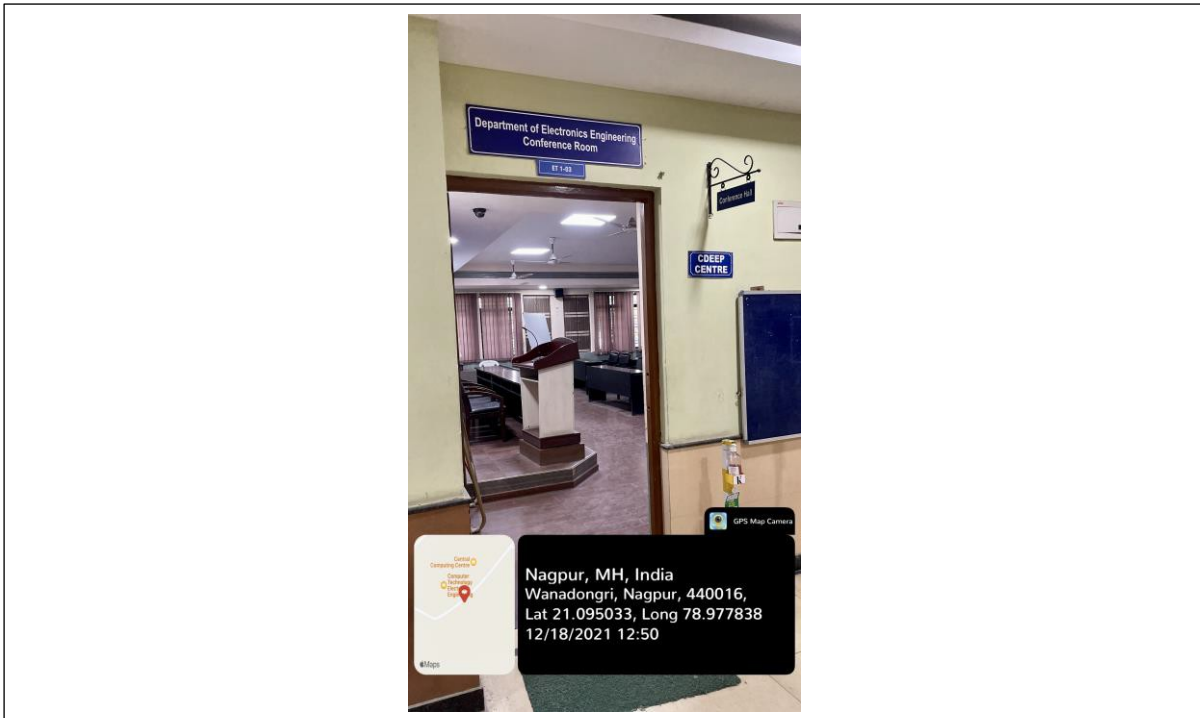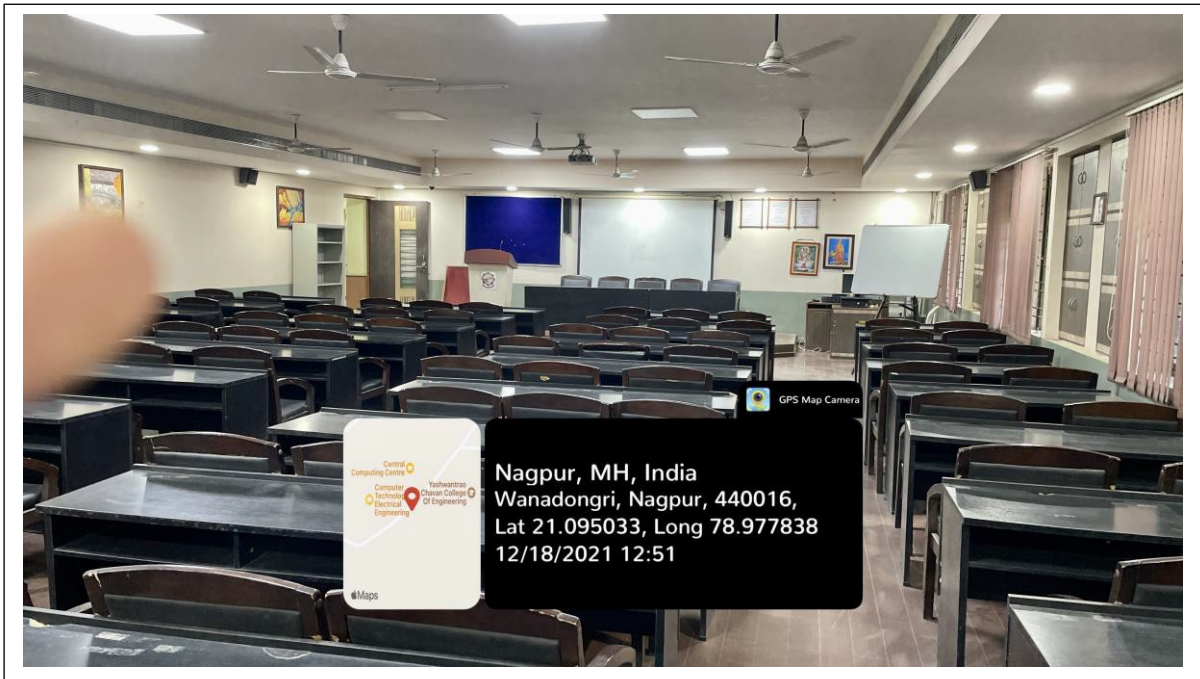*(CT-301) EL 3-06 (Seminar Hall)*

(CT-301) EL 3-06 (Seminar Hall)

Classroom Number	(CT-301) EL 3-06 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, computer with net connectivity, Camera

Department of Electronics Engineering

ET 1-03 (Seminar Hall)
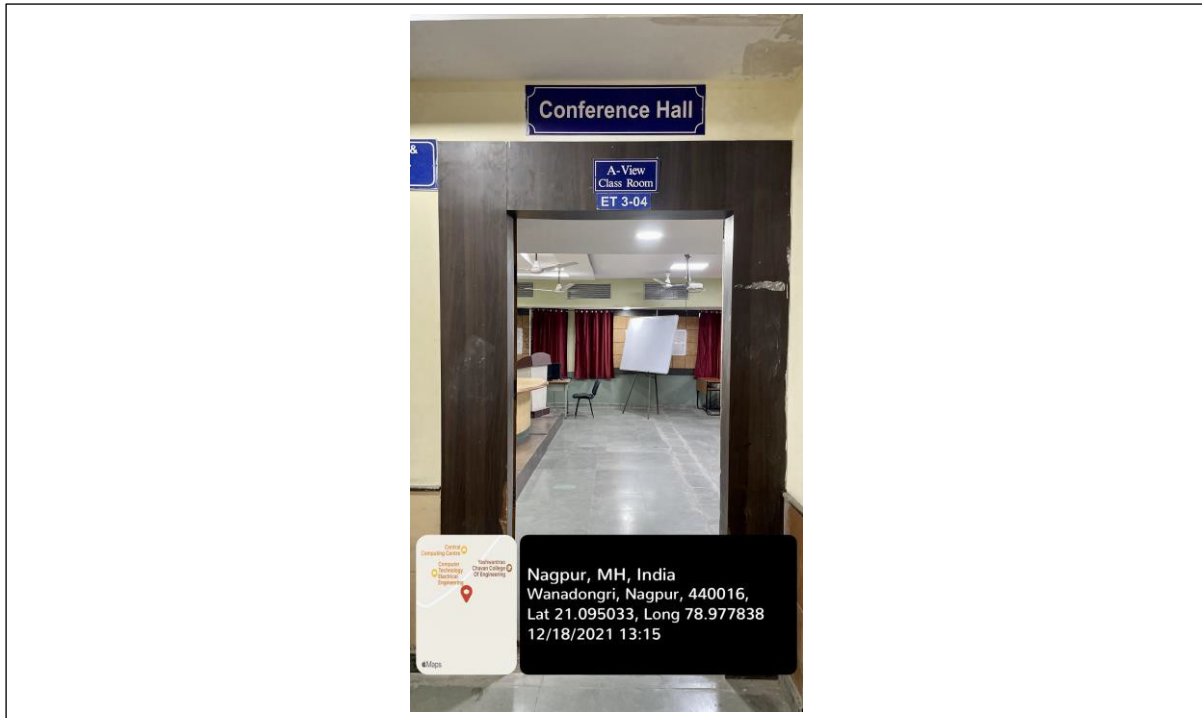

ET 1-03 (Seminar Hall)

Room Number	ET 1-03 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, AV System, Wireless Mic

Department of Electronics & Telecommunication Engineering
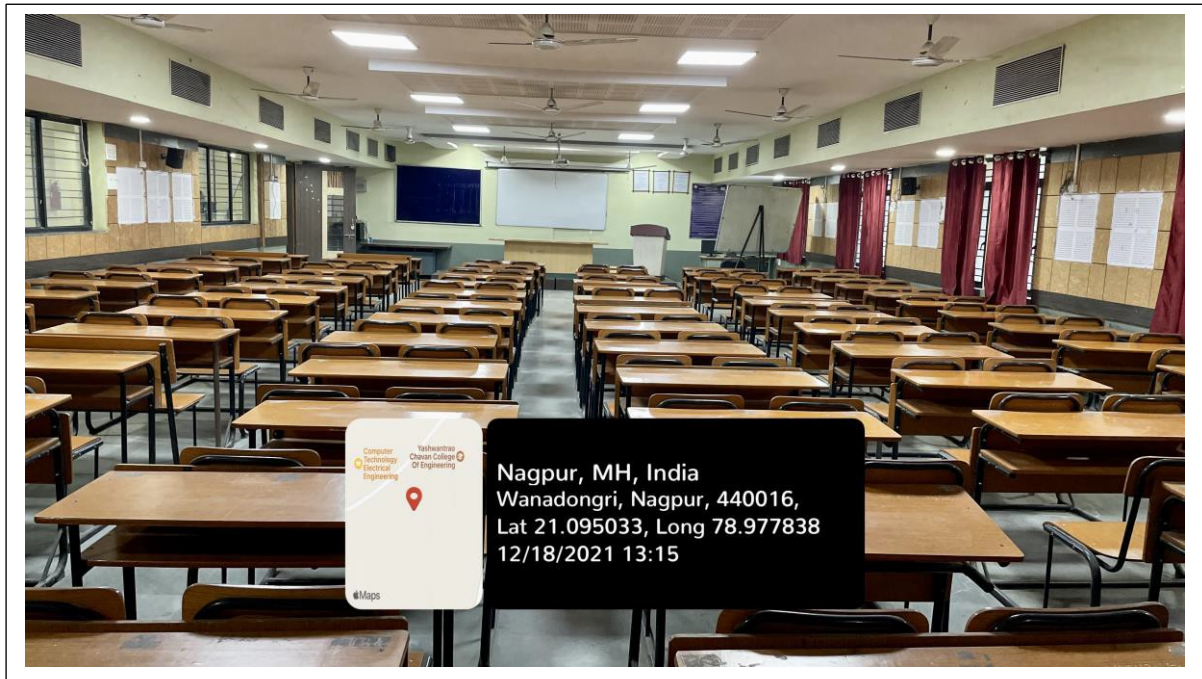

ET 3-04 (Seminar Hall)

ET 3-04 (Seminar Hall)

Classroom Number	ET 3-04 (Seminar Hall)
Available ICT Facilities	Fixed LCD Projector, LCD Screen, Internet Cable, Computer with net connectivity, Camera

Geo Tagged Workshop Photographs

Department of Mechanical Engineering

WS 001 (Machine Shop)

WS 001 (Machine Shop)

Room No	WS 001 (Machine Shop)
Available ICT Facilities	Lathe Machines, EDM, Universal milling, Omniversal drilling machine, MIG

Department of Mechanical Engineering

WS 011 (Foundry Shop)

WS 011 (Foundry Shop)

Room No-	WS 011 (Foundry Shop)
Available ICT Facilities	Grain Fitness Tester

Department of Mechanical Engineering
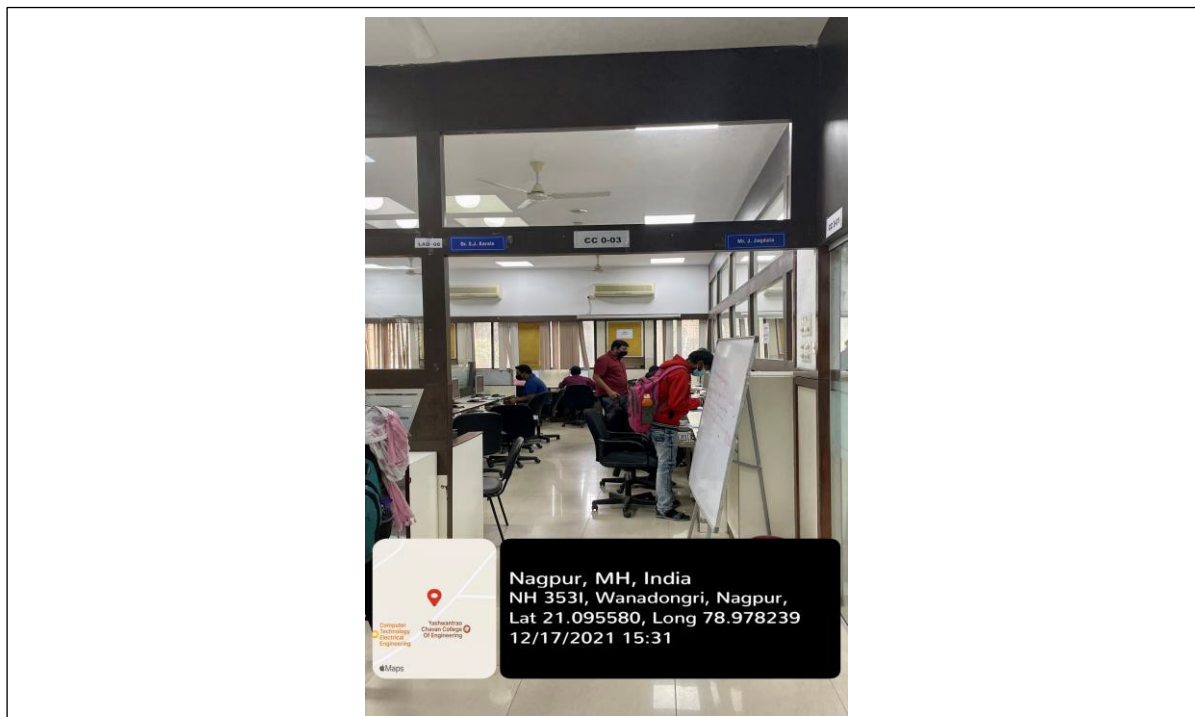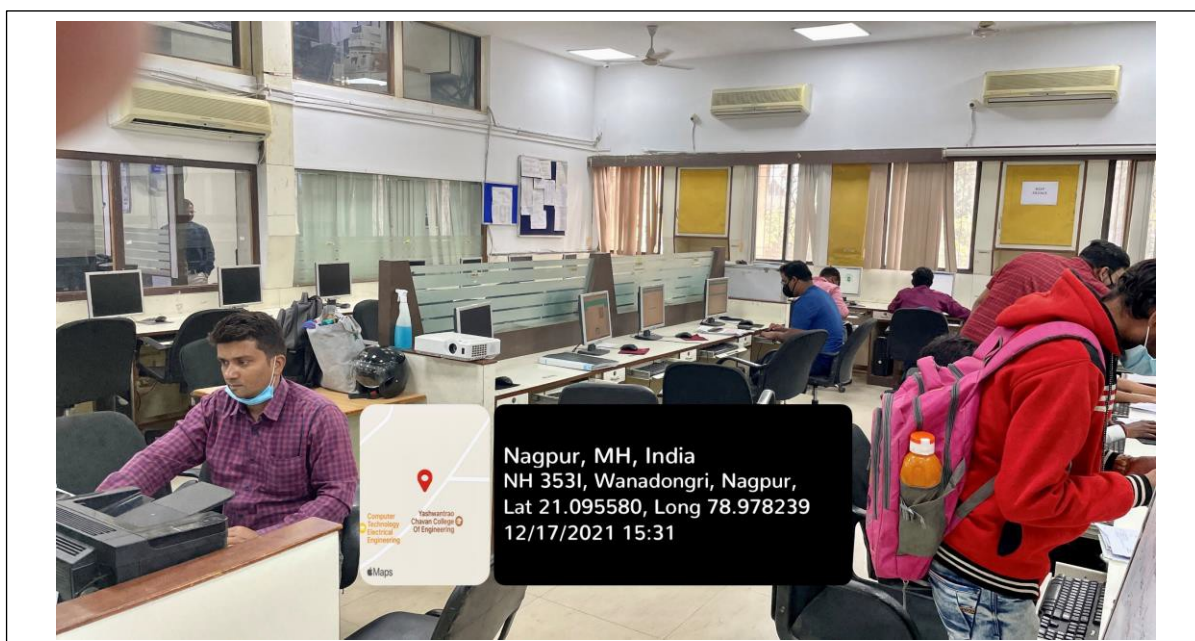

WS 001A (Tool room Shop)

WS 001A (Tool room Shop)

Room No-	WS 001A (Tool room Shop)
Available ICT Facilities	Automat, Capstan turret lathe, HMT lathe, Slotting machine

Geo Tagged Computer Centers

Computer Centres

Computer Centres-01

Computer Centres-01

Name	Computer Centres-01
Major Equipment's & Other Facilities	Computers with net connectivity

Computer Centres

Computer Centres-02

Computer Centres-02

Name	Computer Centres-02
Major Equipment's & Other Facilities	Computers with net connectivity

Computer Centres

Computer Centres-03

Computer Centres-03

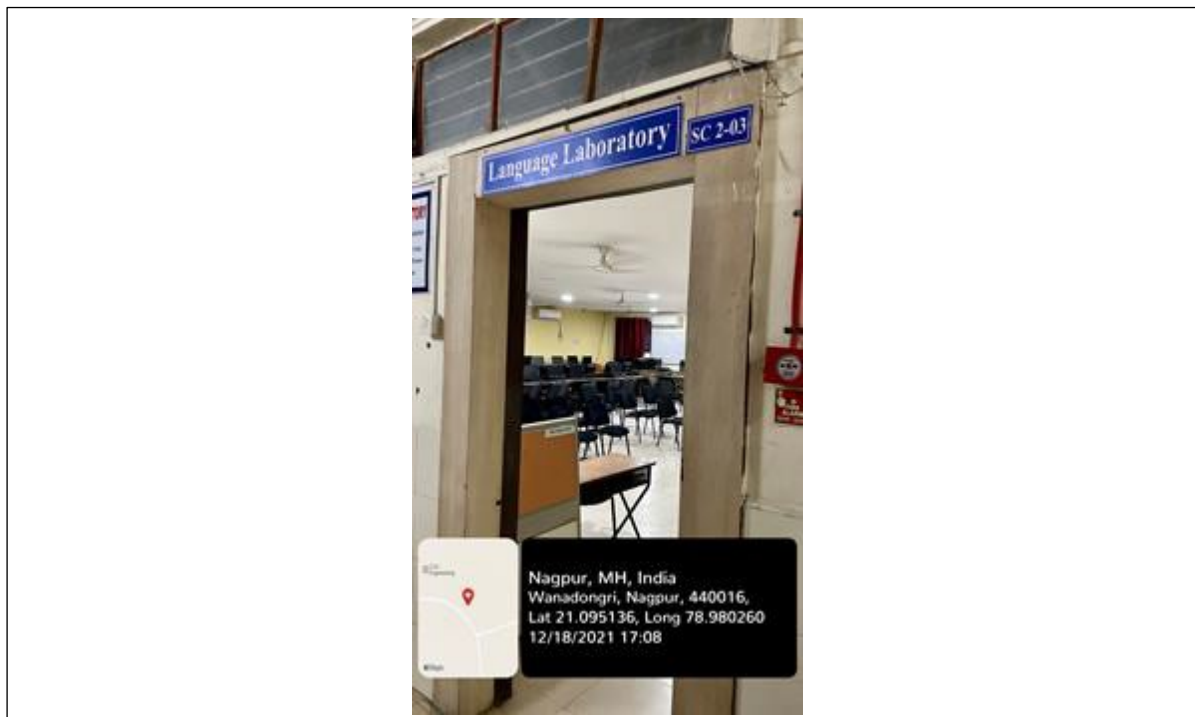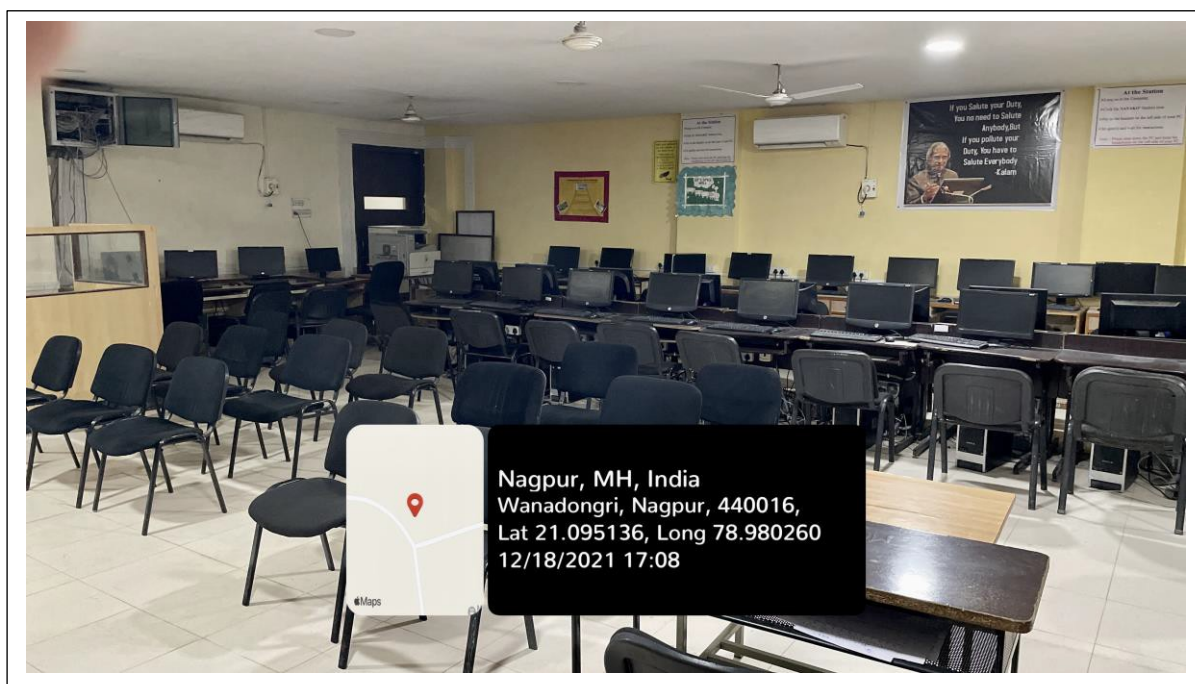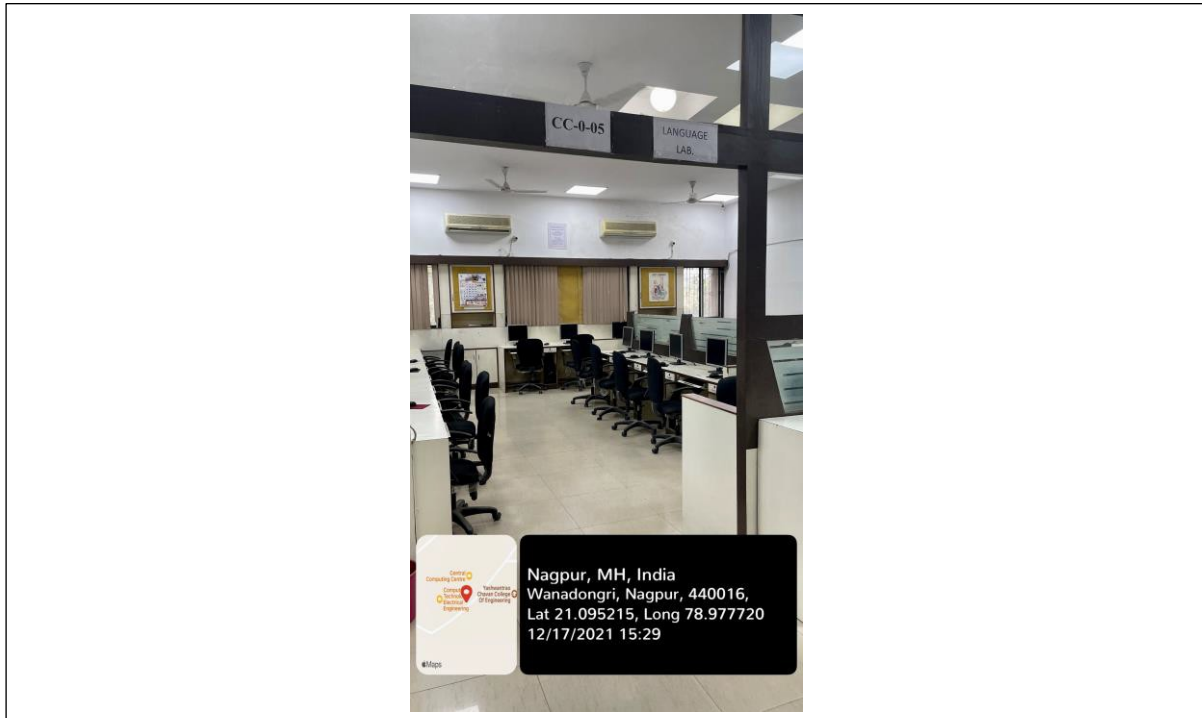| Name	Computer Centres-03
Major Equipment's & Other Facilities	Computers with net connectivity

Geo Tagged Language Lab Photographs

Language Labs

Lab-08 SC-2-03 (Language Lab)

Lab-08 SC-2-03 (Language Lab)

Lab Number & Name	Lab-08 SC-2-03 (Language Lab)
Major Equipment's & Other Facilities	Computers with internet connectivity, Headphones, SANAKO Software

Language Labs

CC-0-05 (Language Lab)

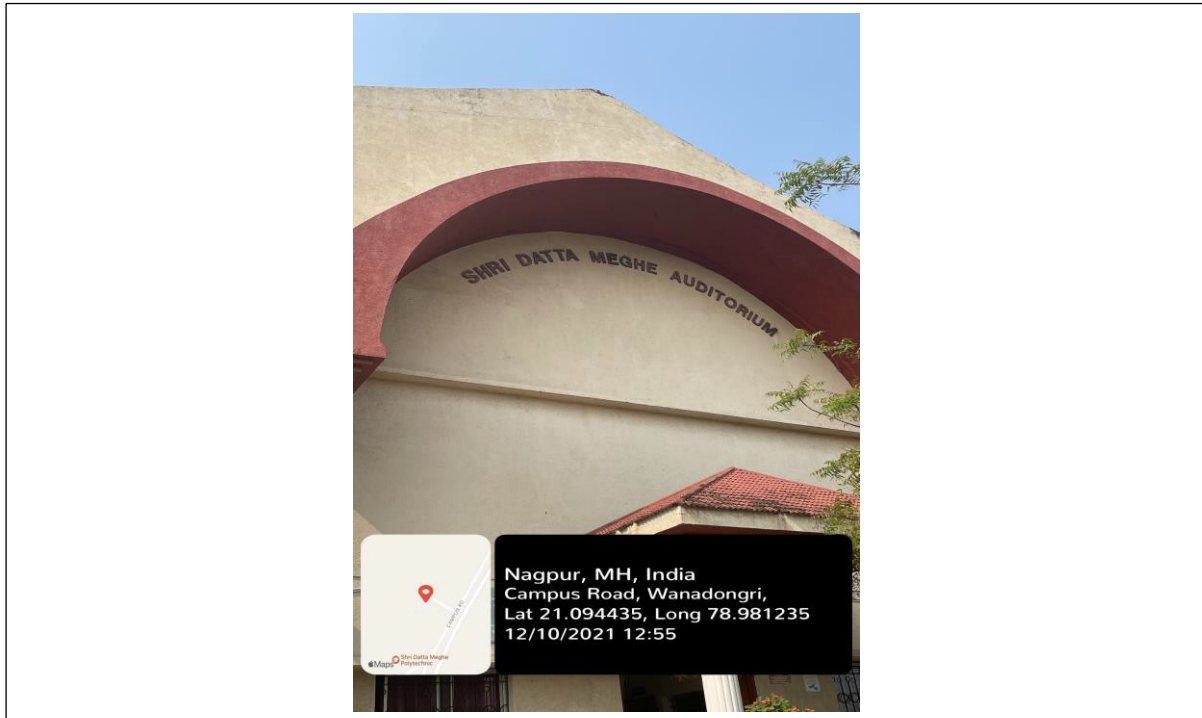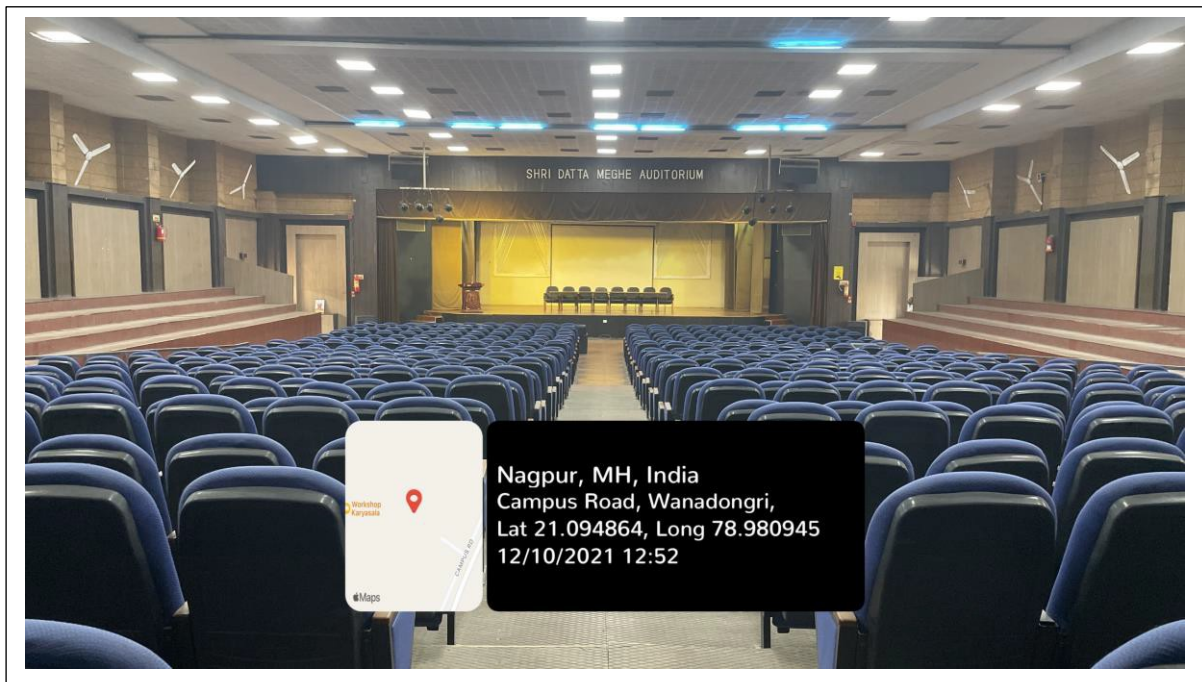| Lab Number & Name	CC-0-05 (Language Lab)
Major Equipment's & Other Facilities	Computers with internet connectivity, Headphones, SANAKO Software

Language Labs

Lab Number & Name	NSC-3-08 (Language Lab)
Major Equipment's & Other Facilities	Computers with internet connectivity, Headphones, SANAKO Software

Geo Tagged Auditorium Photographs

Auditorium

Auditorium -01

Auditorium -01

Lab Number & Name	Auditorium -01
Major Equipment's & Other Facilities	Chairs, Sound System with Mic, Projector, Projector Screen, Internet Facility

Auditorium

Auditorium -02

Lab Number & Name	Auditorium -02
Major Equipment's & Other Facilities	Chairs, Sound System with Mic, Projector, Projector Screen, Computer Internet Facility, Wifi Connectivity.