

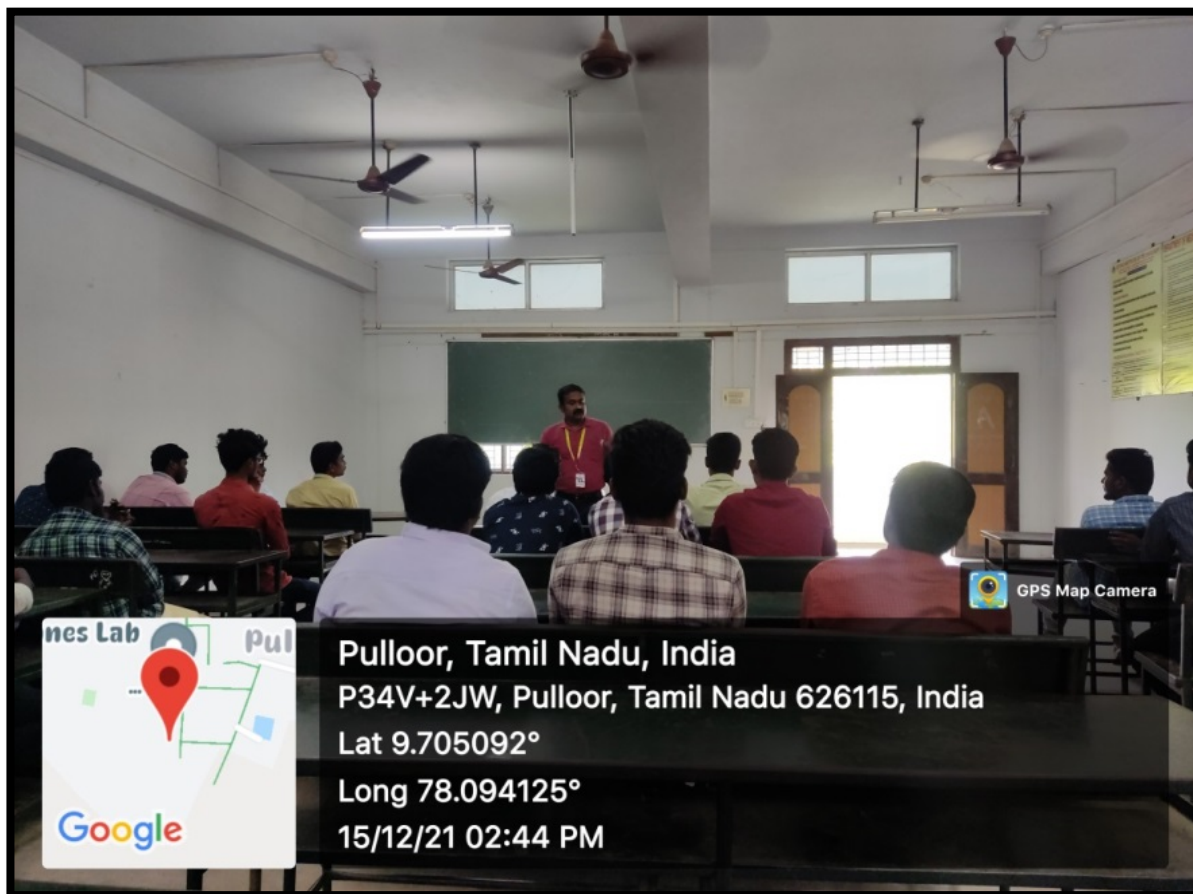


<b>CRITERION 4</b> <b>Infrastructure and Learning Resources</b>	<b>4.1 Physical Facilities</b>
<i>4.1.1 The Institution has adequate infrastructure and physical facilities for teaching – learning</i>	

<b>Class rooms</b>	<b>Page no.1-74</b>
<b>Laboratories</b>	<b>Page no.75-139</b>
<b>Computing Equipments</b>	<b>Page no. 140-146</b>

### **Class rooms**

#### **DEPARTMENT OF MECHANICAL ENGINEERING**

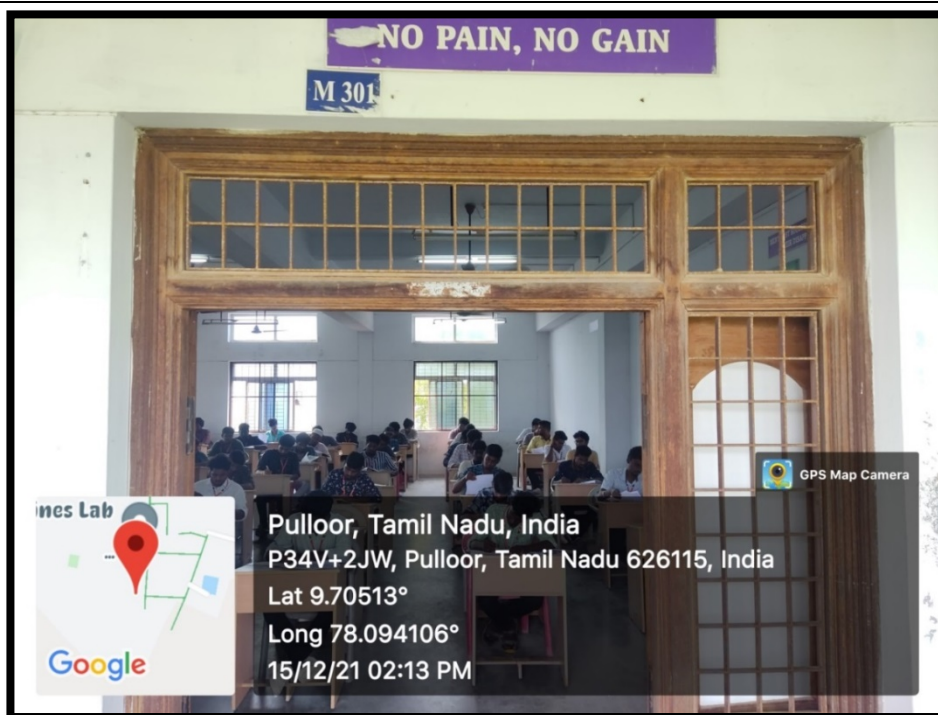


**M203**



**M204**



**M301**



**M302**

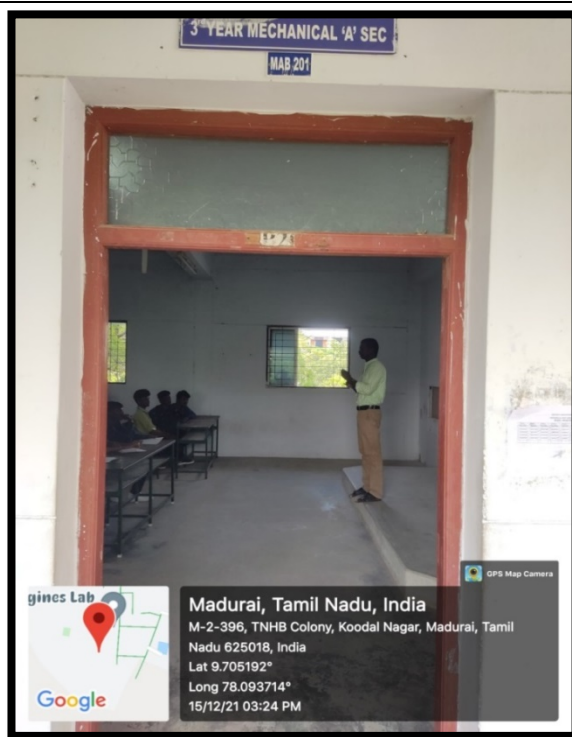


**M303**





**M304**

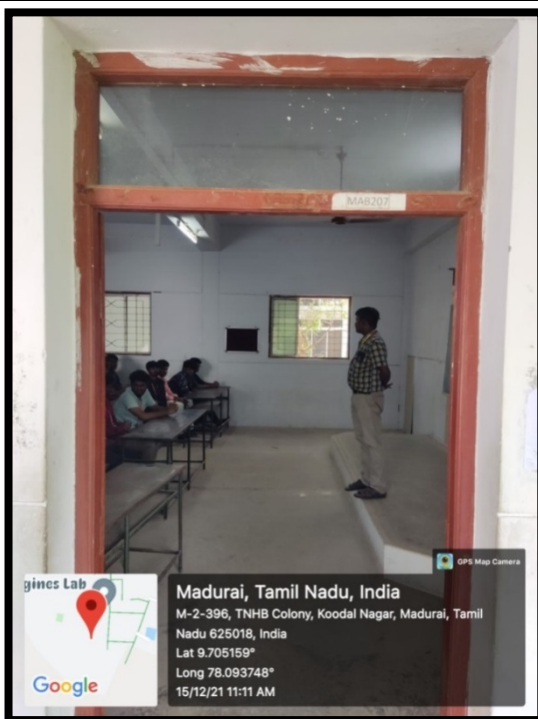


**MAB201**



**MAB205**





**MAB207**



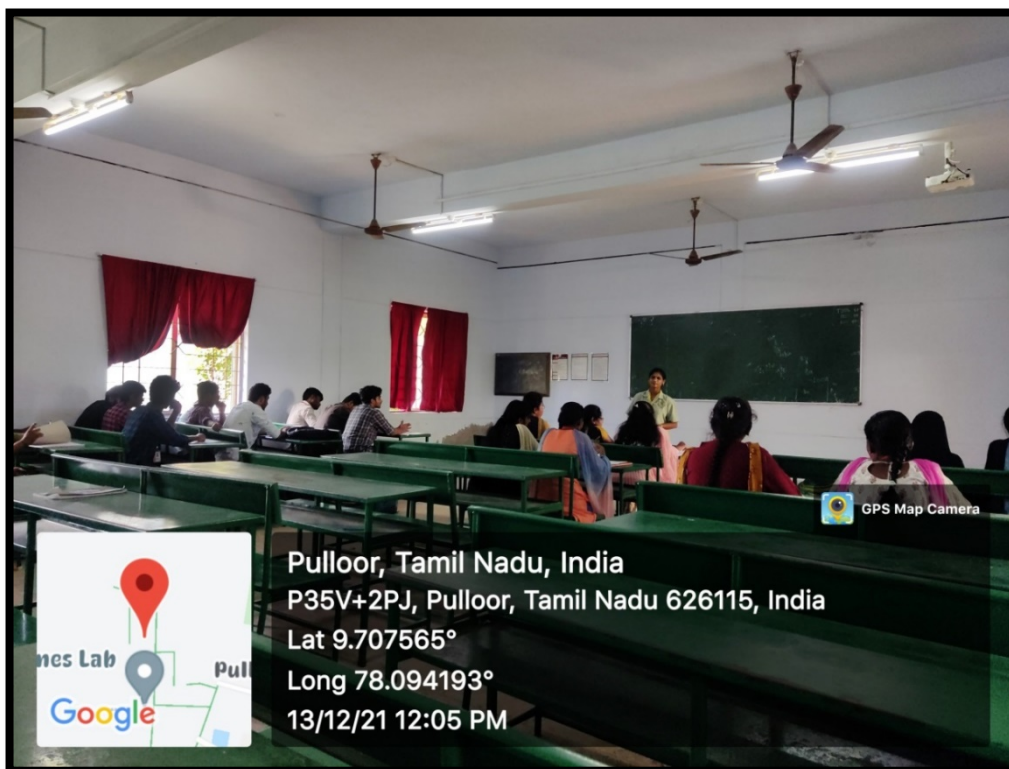
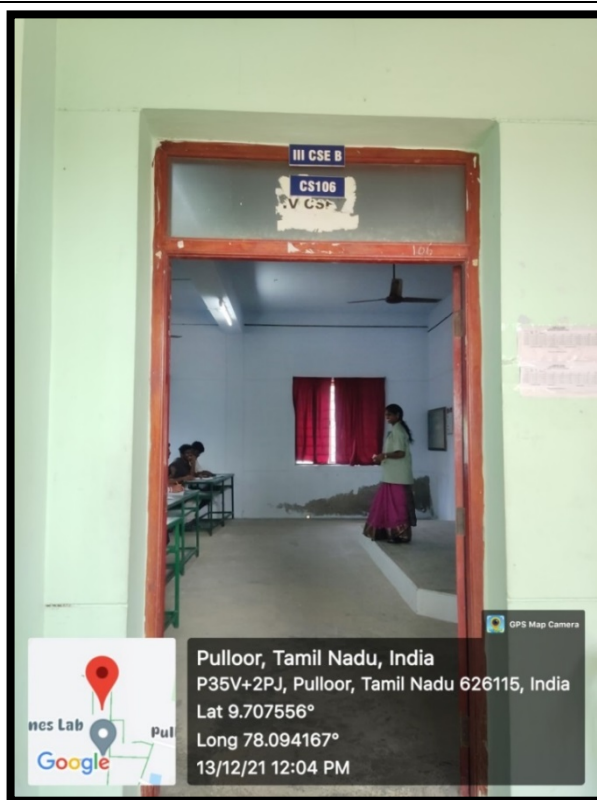
**MAB208**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING****CS101**

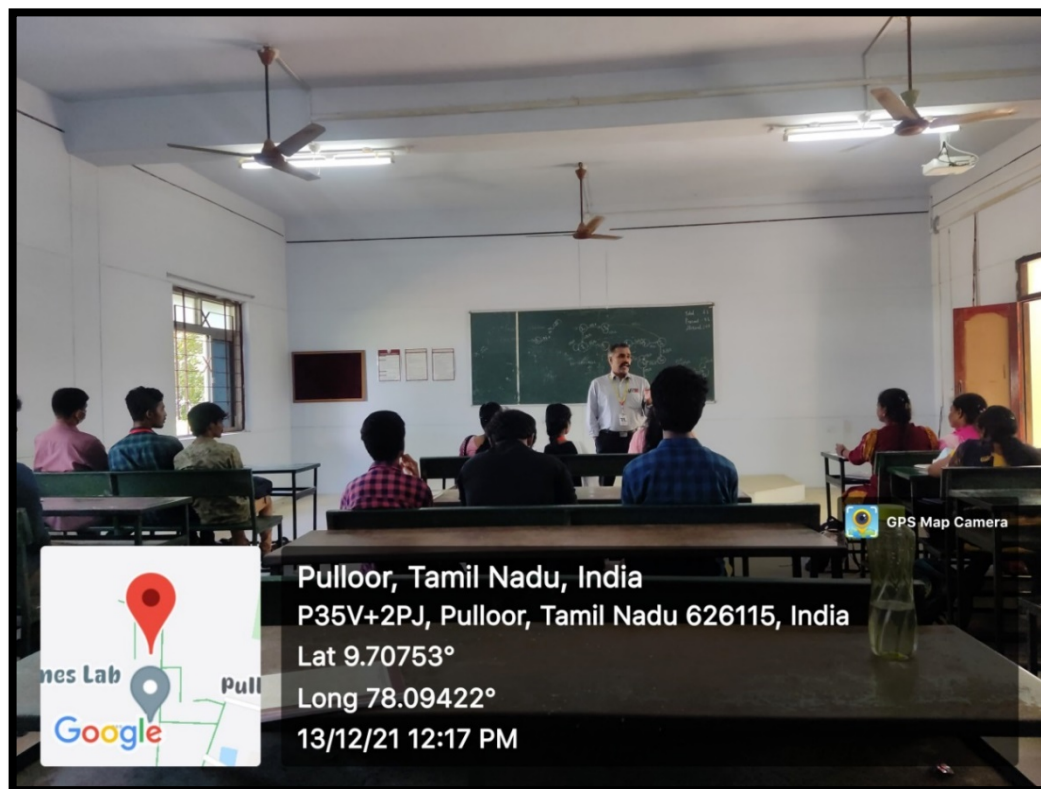




**CS105**

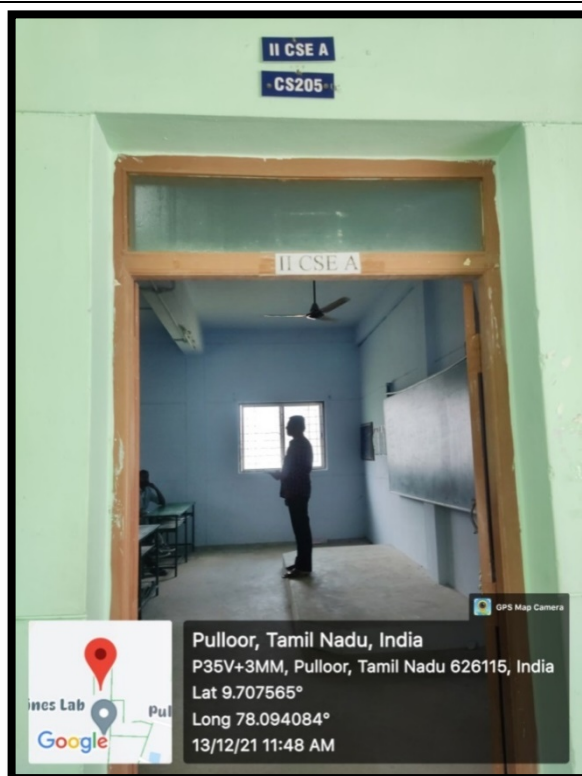


**CS106**

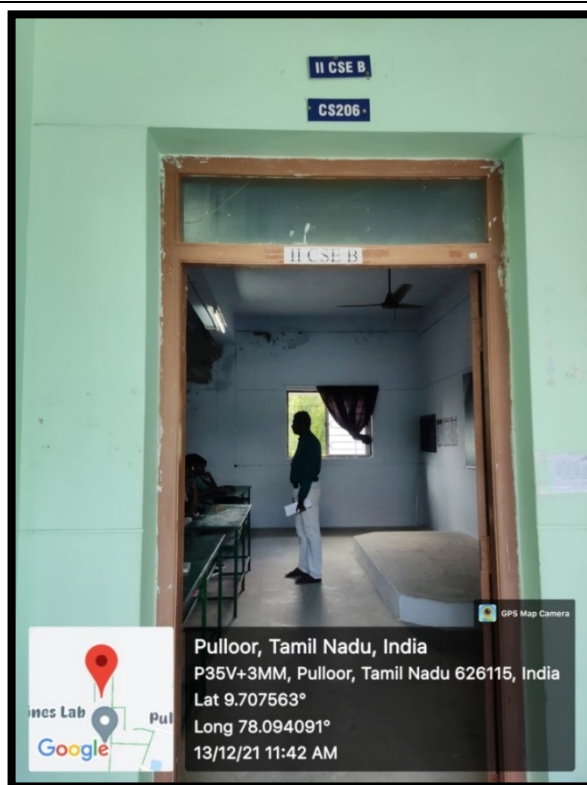


**CS107**





**CS205**



**CS206**



**CS208**





**CS211**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING****EC101**

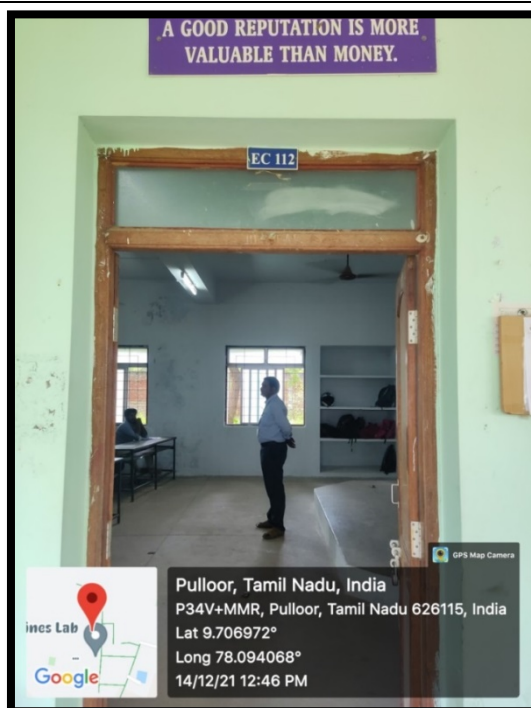


**EC104A**

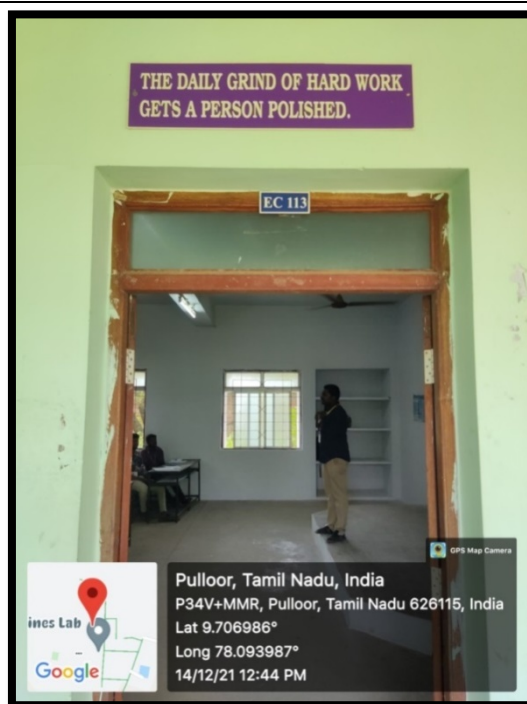




**EC111**



**EC112**



**EC113**

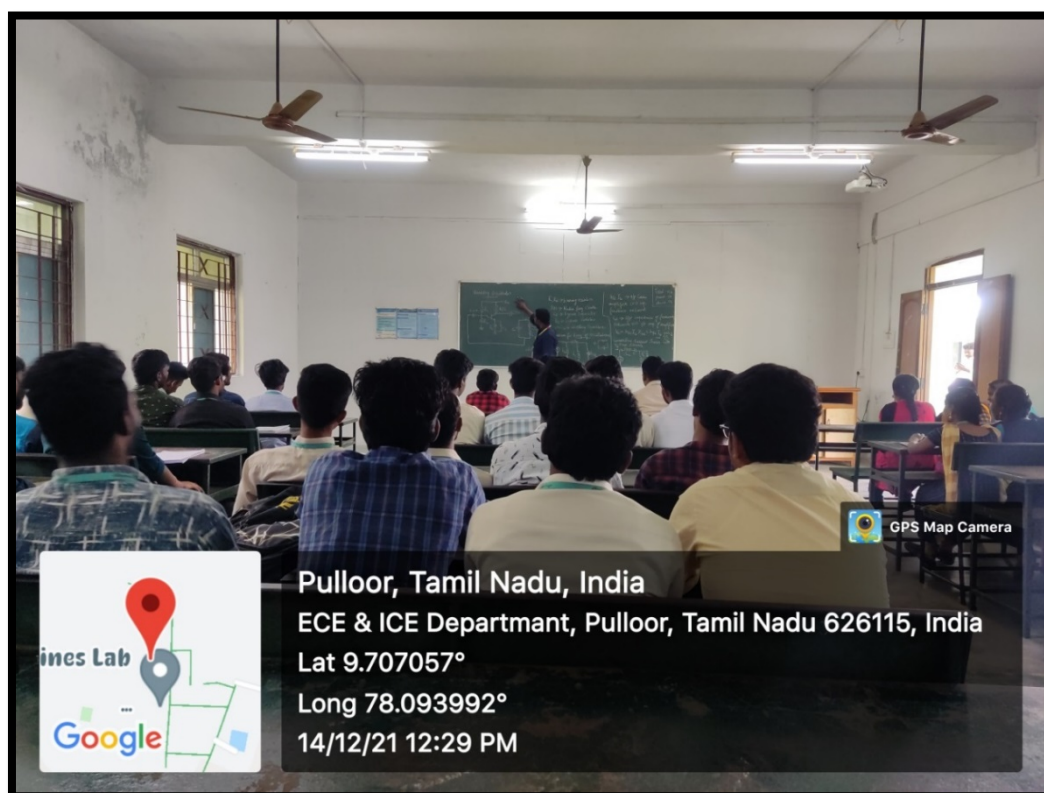




## EC201



**EC210**

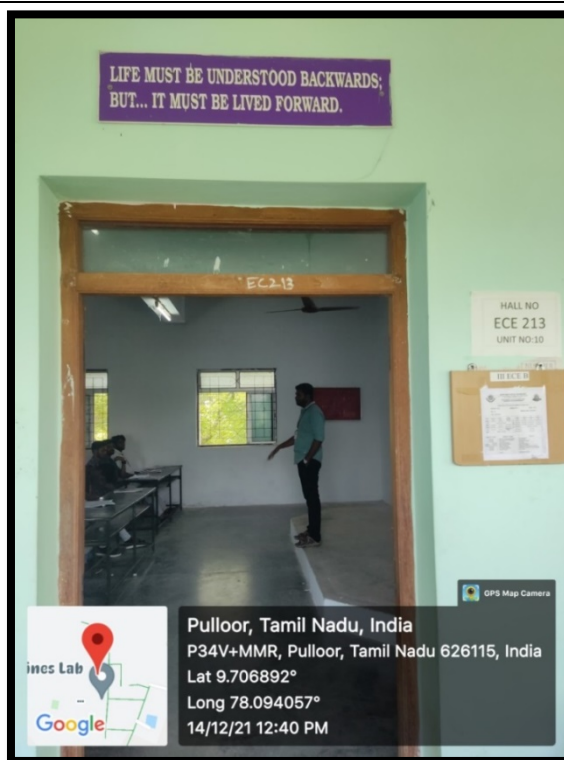


EC211

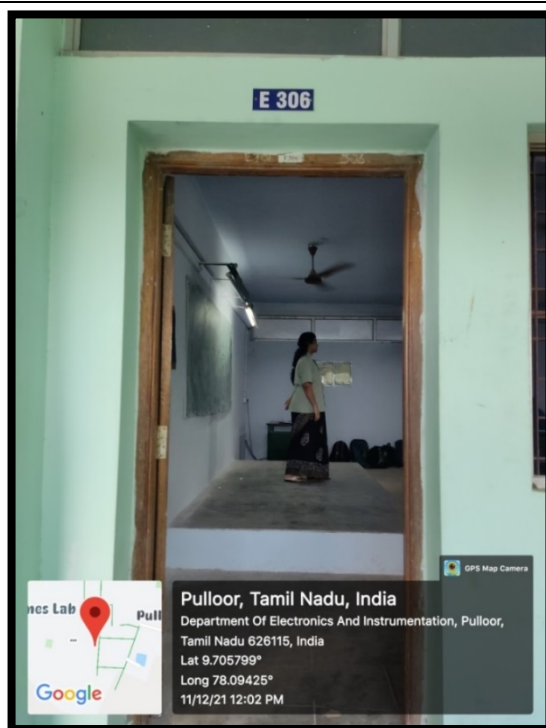




EC112



EC113

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

E306

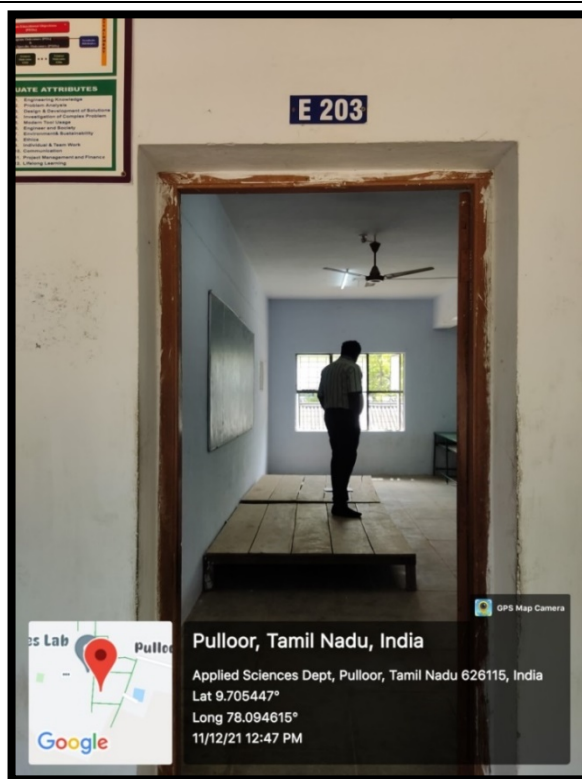




E201

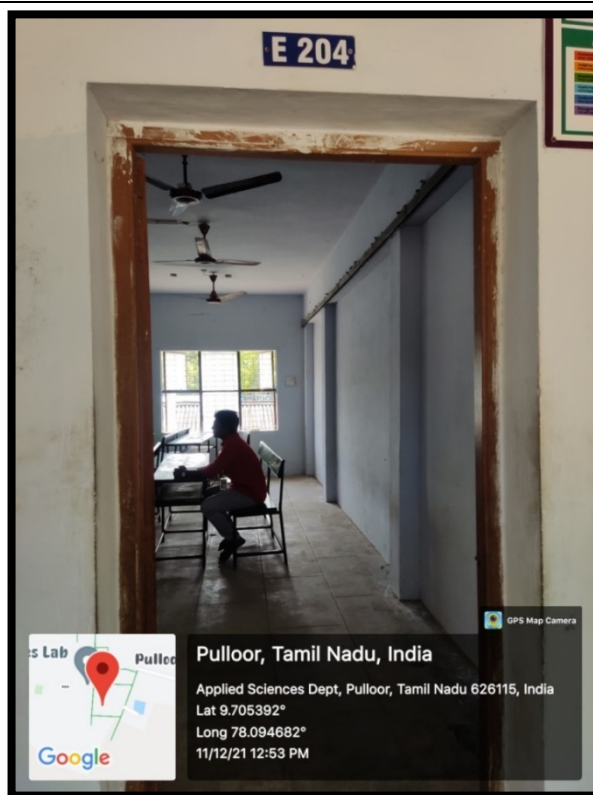


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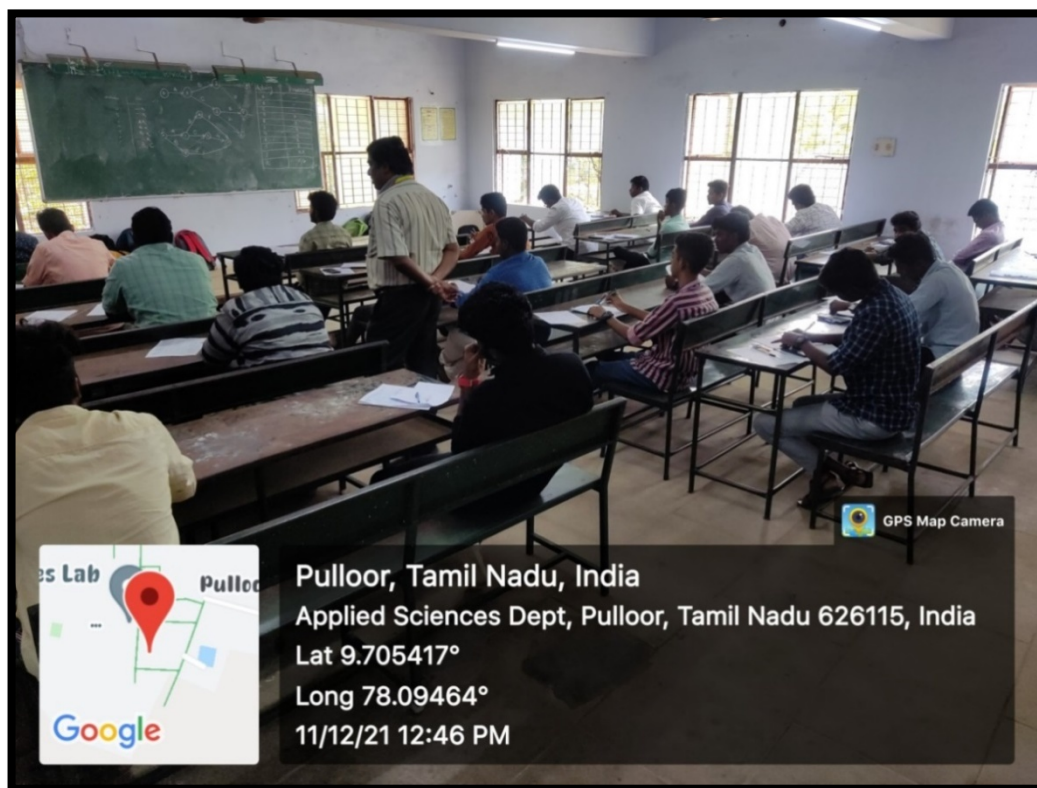


E203





E204

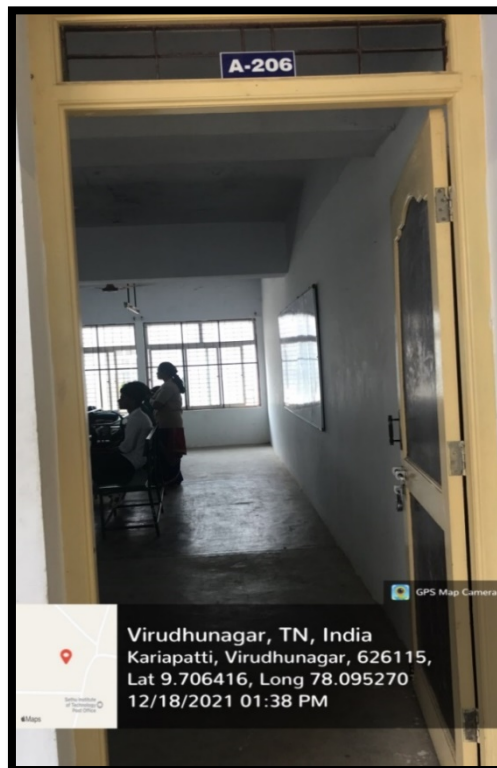


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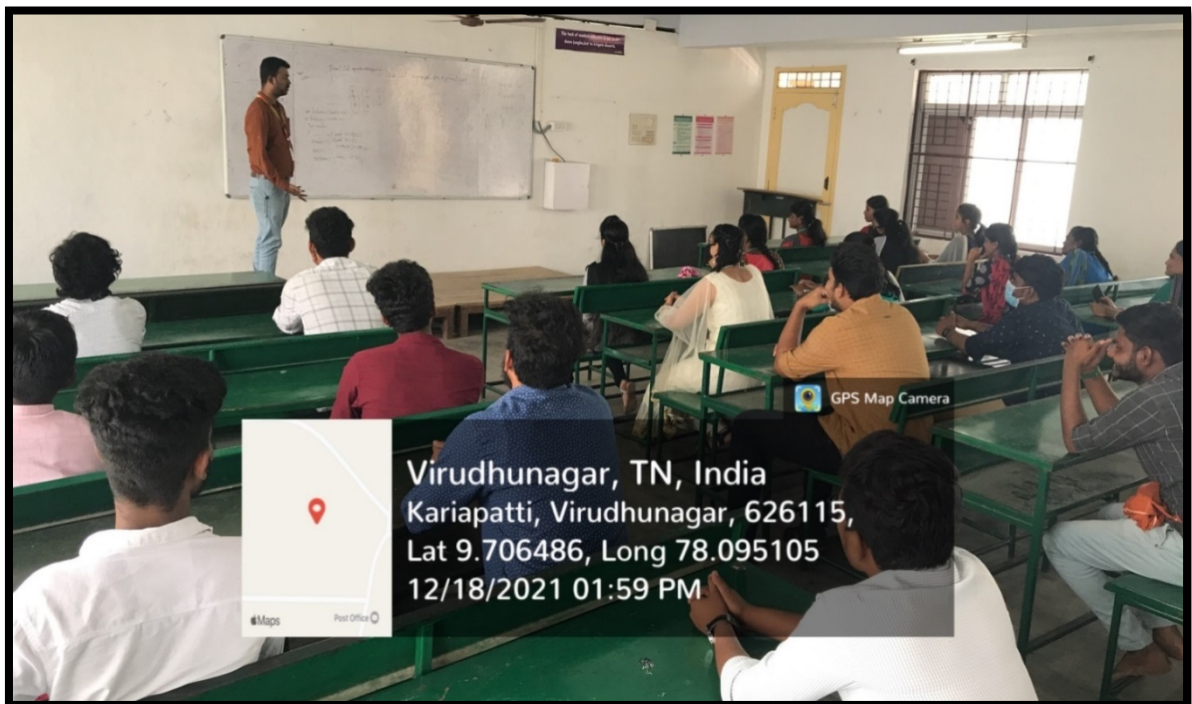
**DEPARTMENT OF INFORMATION TECHNOLOGY**

A205

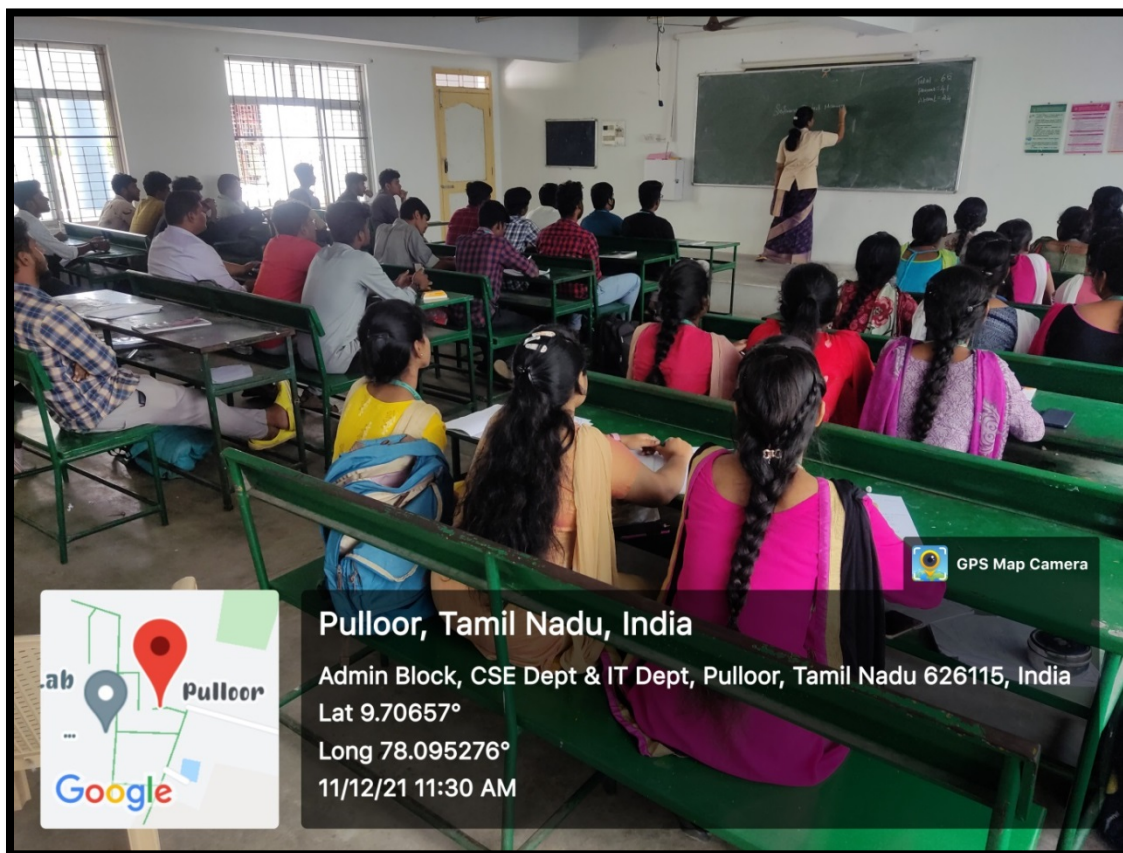




A206



A209



A210



**DEPARTMENT OF CIVIL ENGINEERING****CE201**



CE202



CE205





CE206



CE301



CE302





CE304

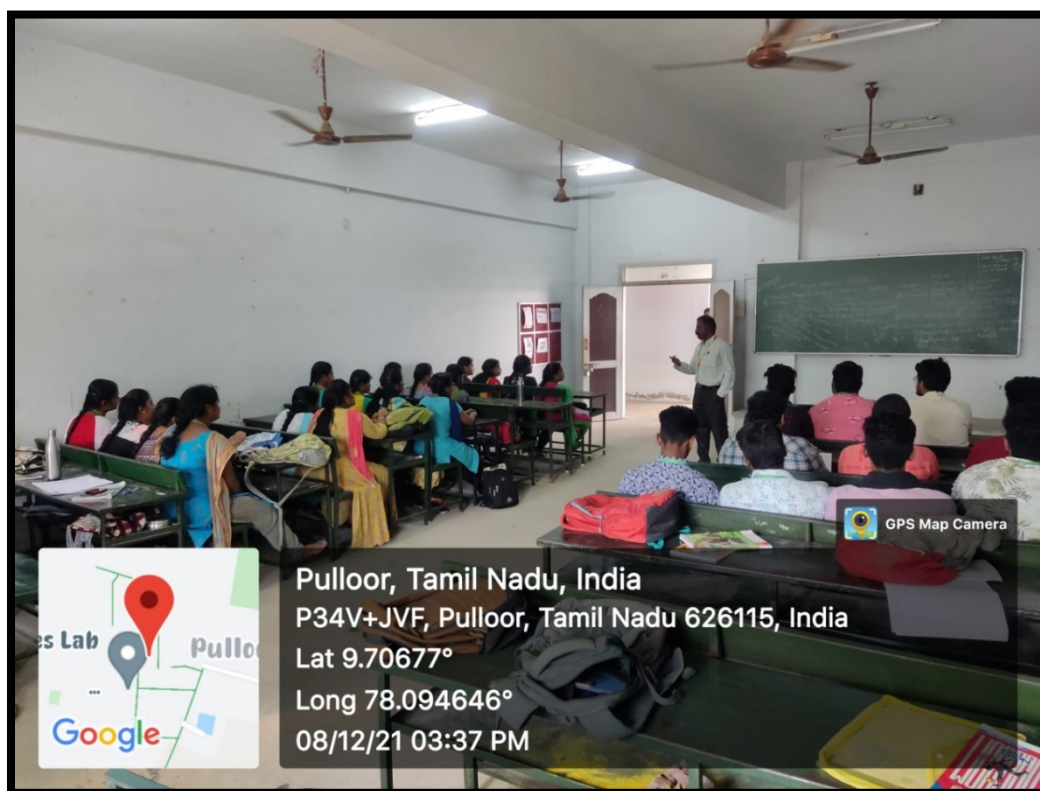


CE307



CE309



**DEPARTMENT OF AGRICULTURAL ENGINEERING****CH01**



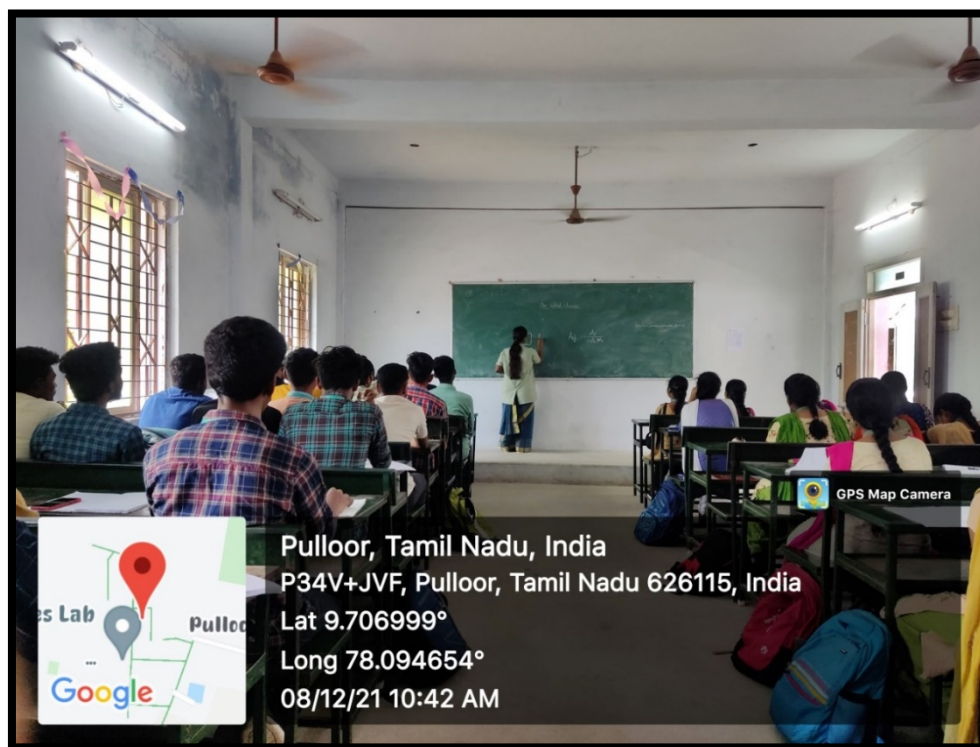
CH04



CH05

## DEPARTMENT OF BIOMEDICAL ENGINEERING





EI07

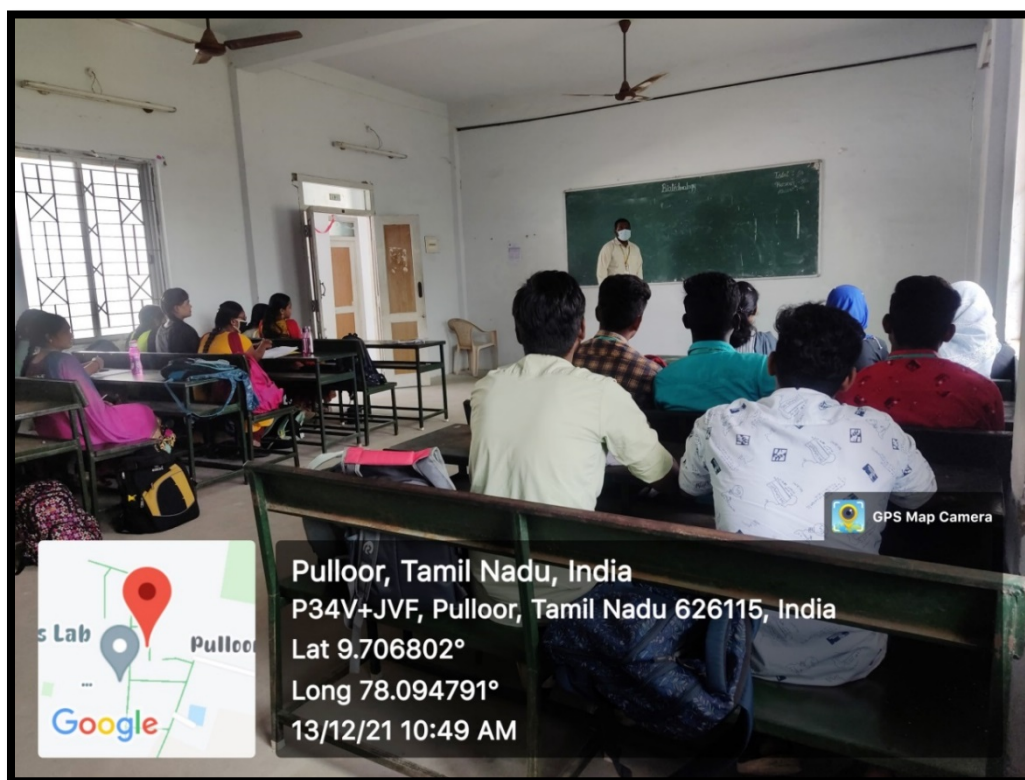


EI08

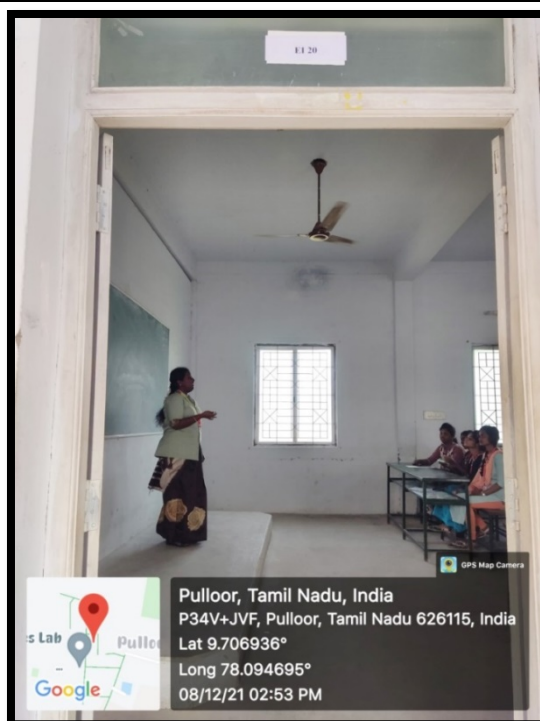


EI09

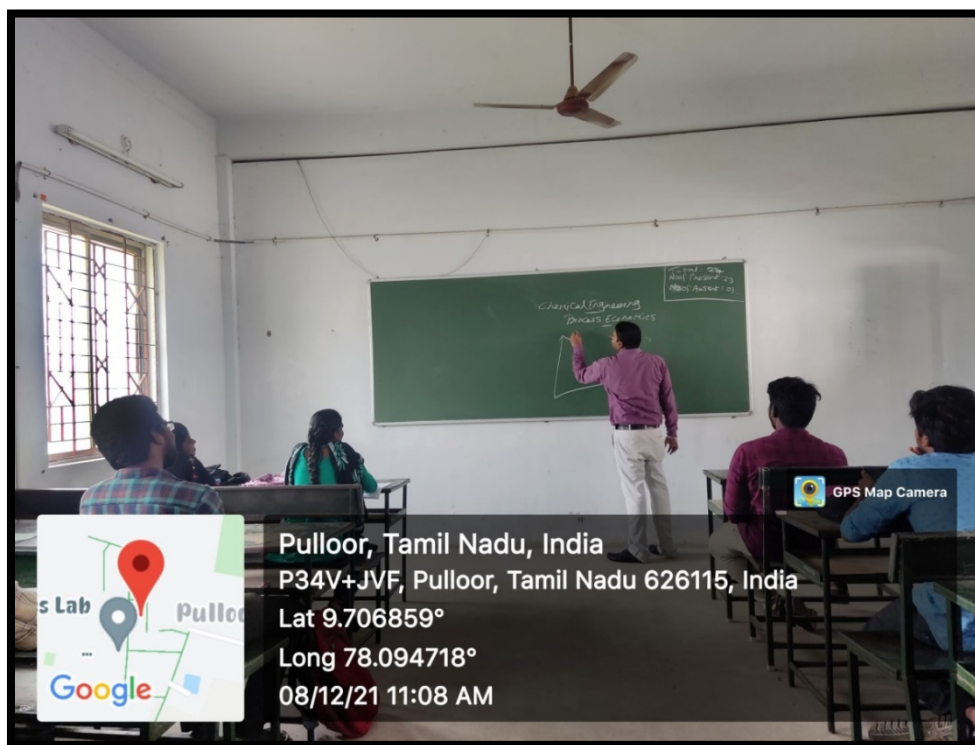




EI18

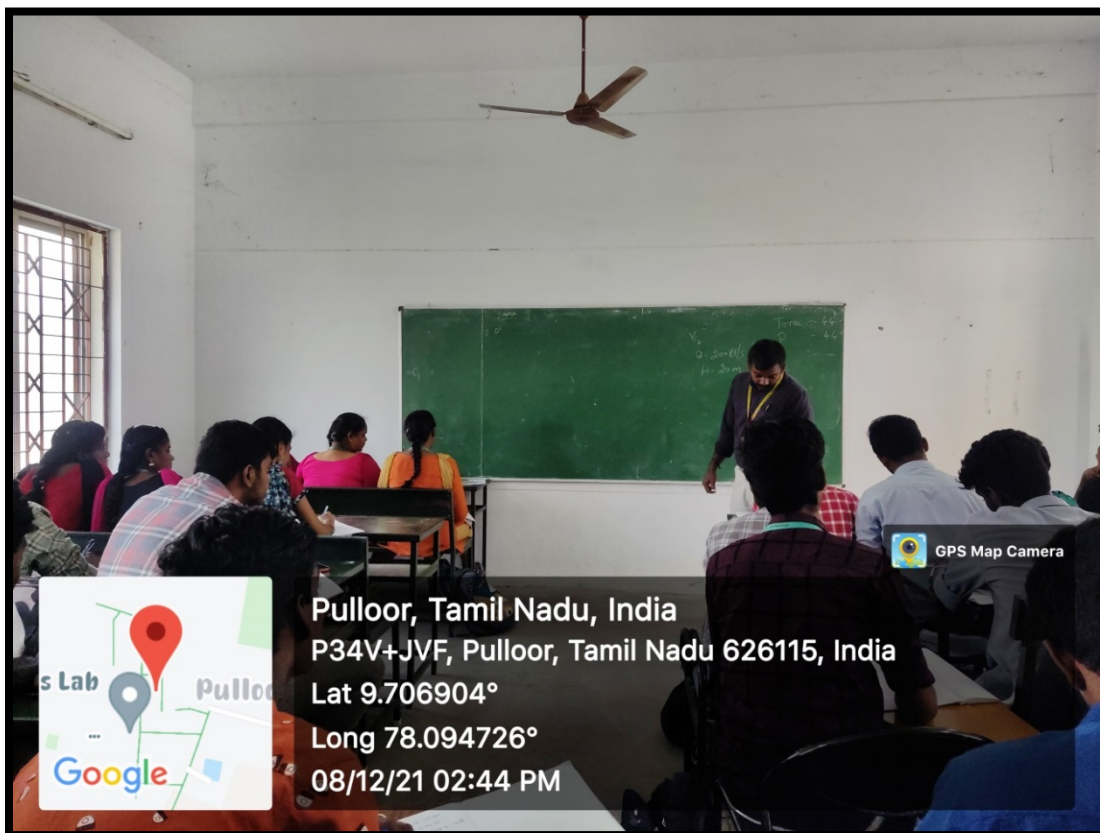
**DEPARTMENT OF CHEMICAL ENGINEERING**

EI20



EI21

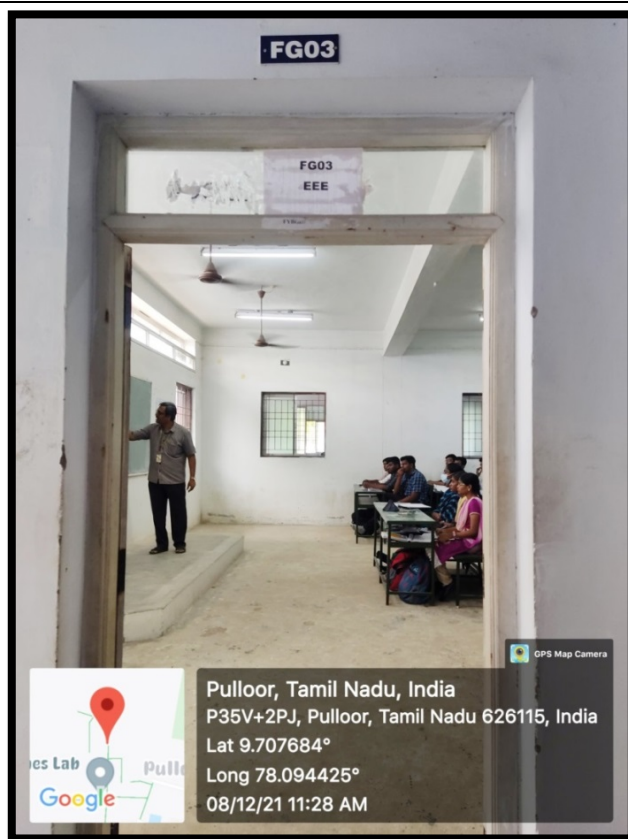




PGCR6

**DEPARTMENT OF SCIENCE AND HUMANITIES**

FG02

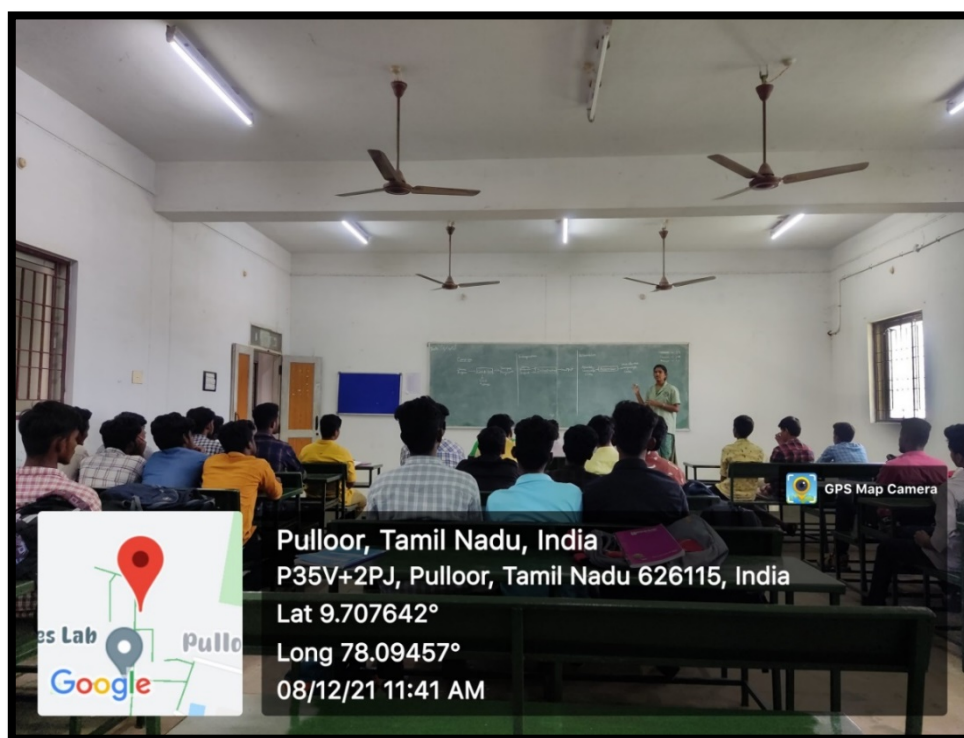


FG03

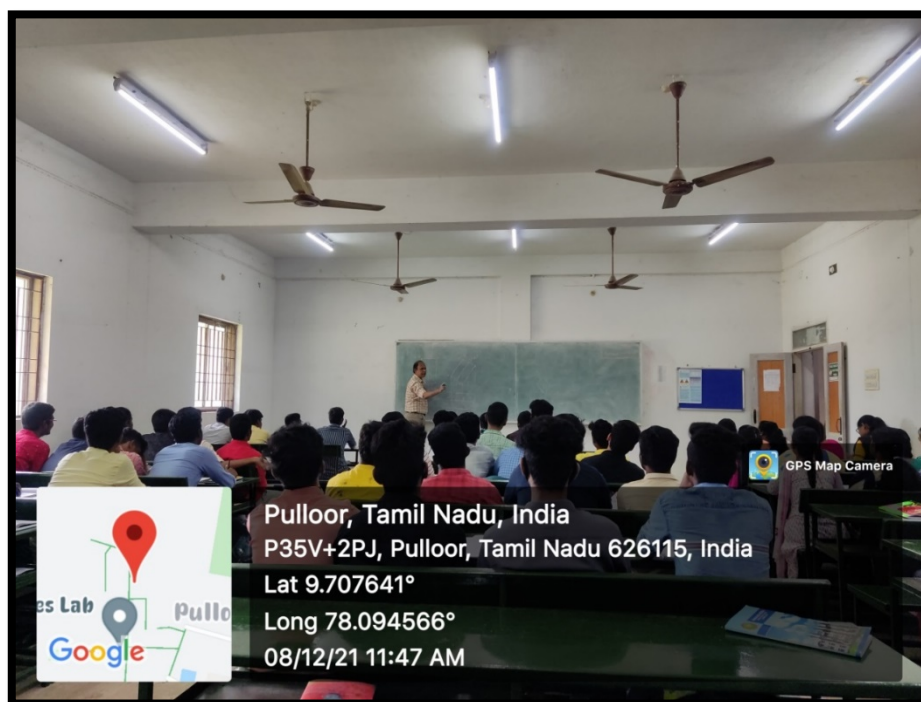




FG04



FG05



FG06

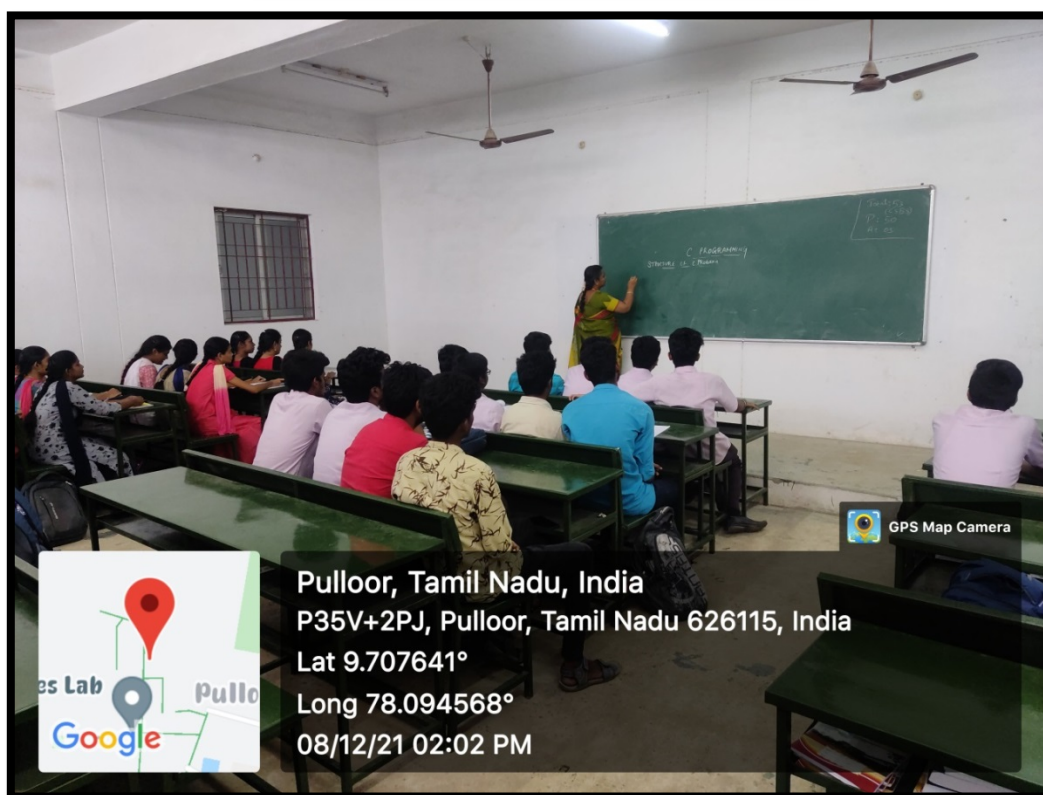




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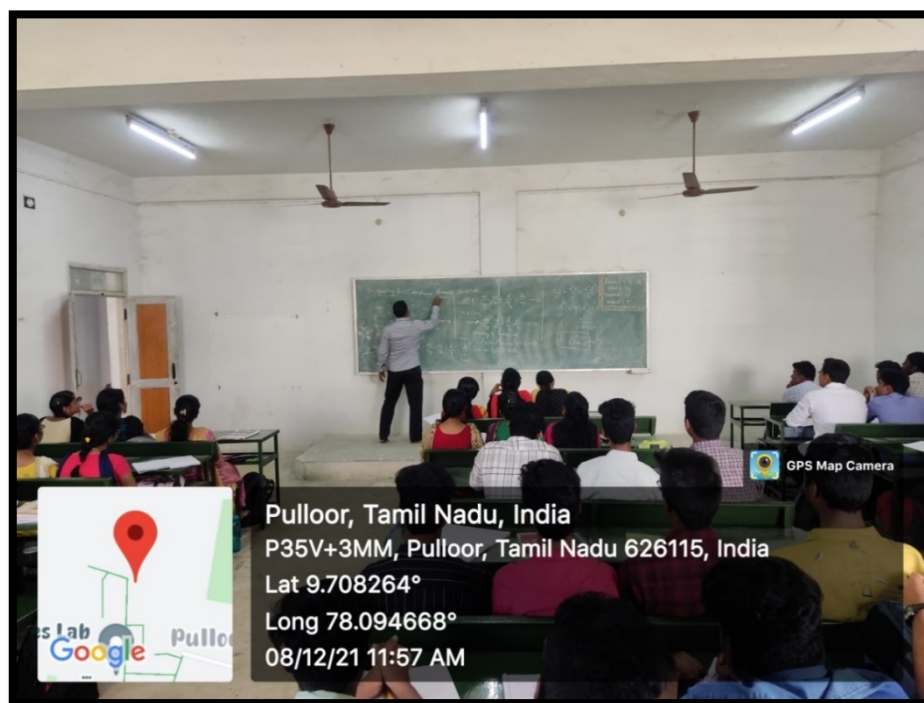


FG08



FG09

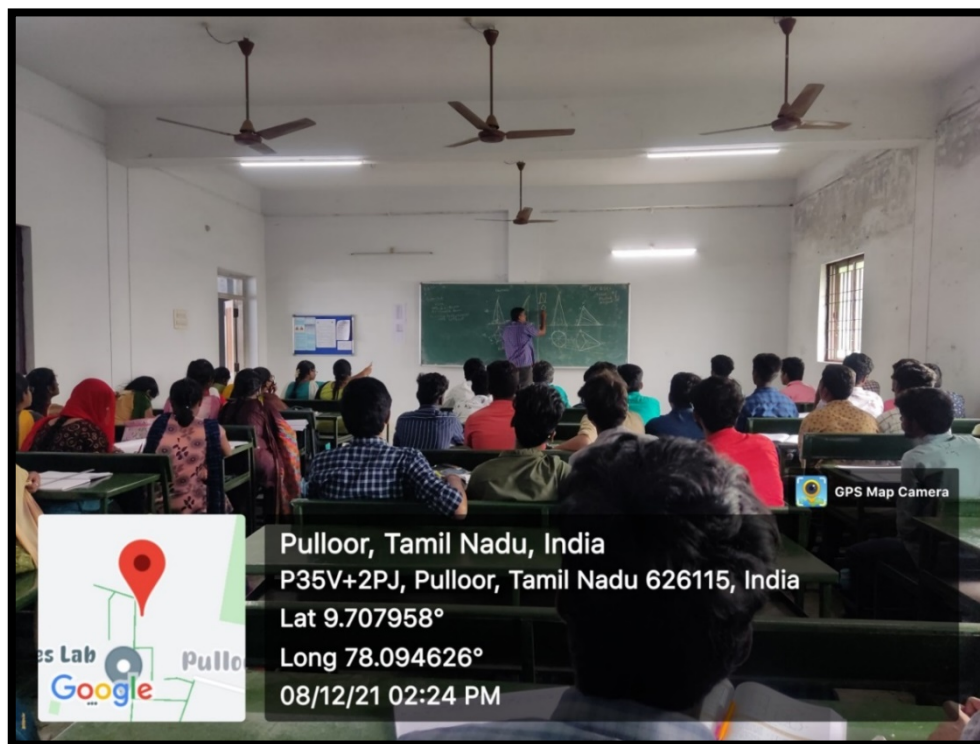




FG10

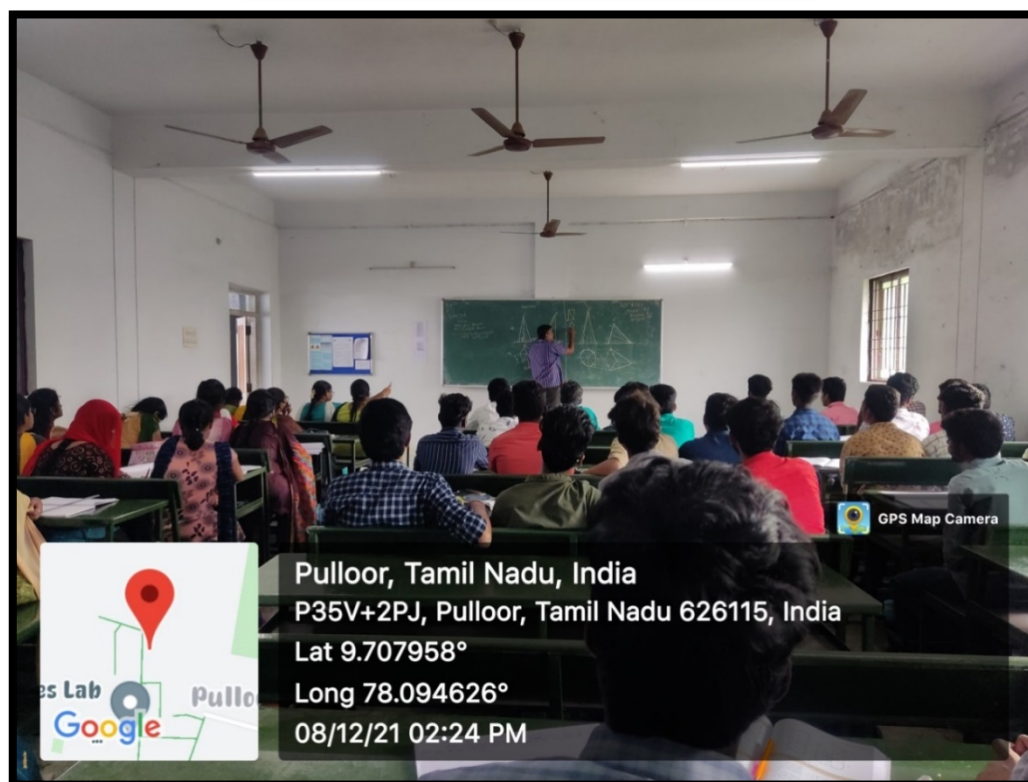


FF01



FF02





FF03

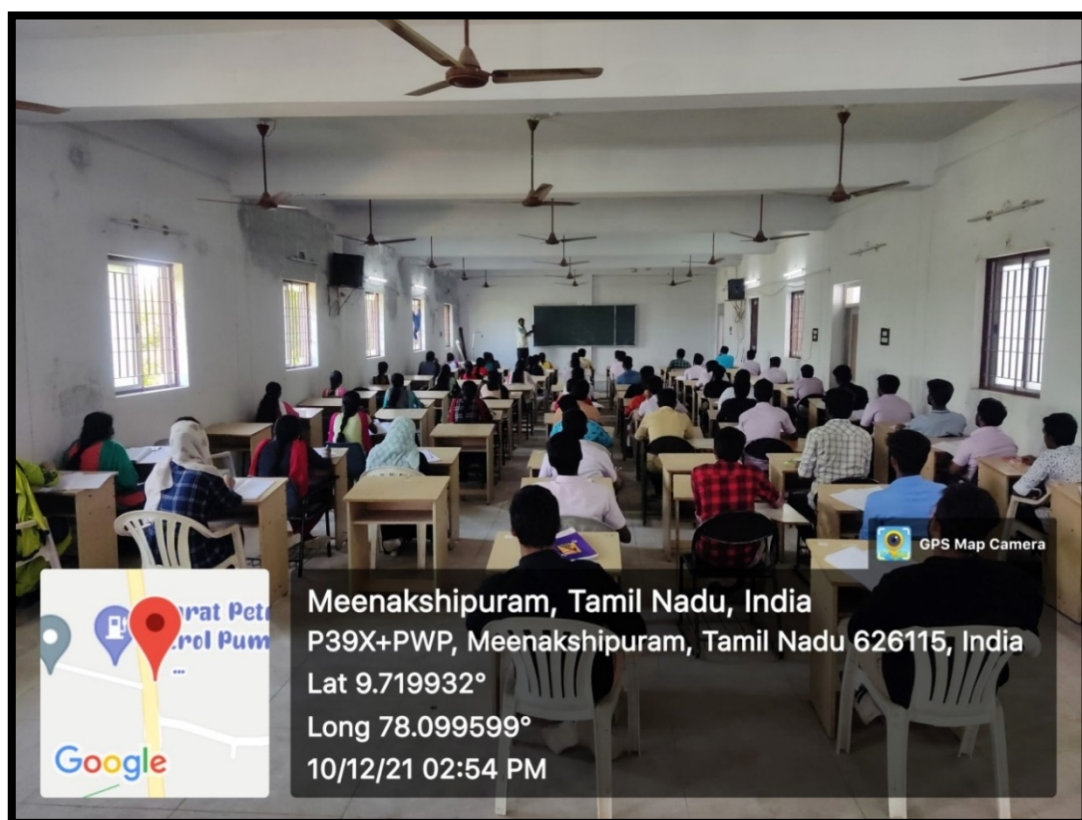


FF04



FF05





FF06



FF07

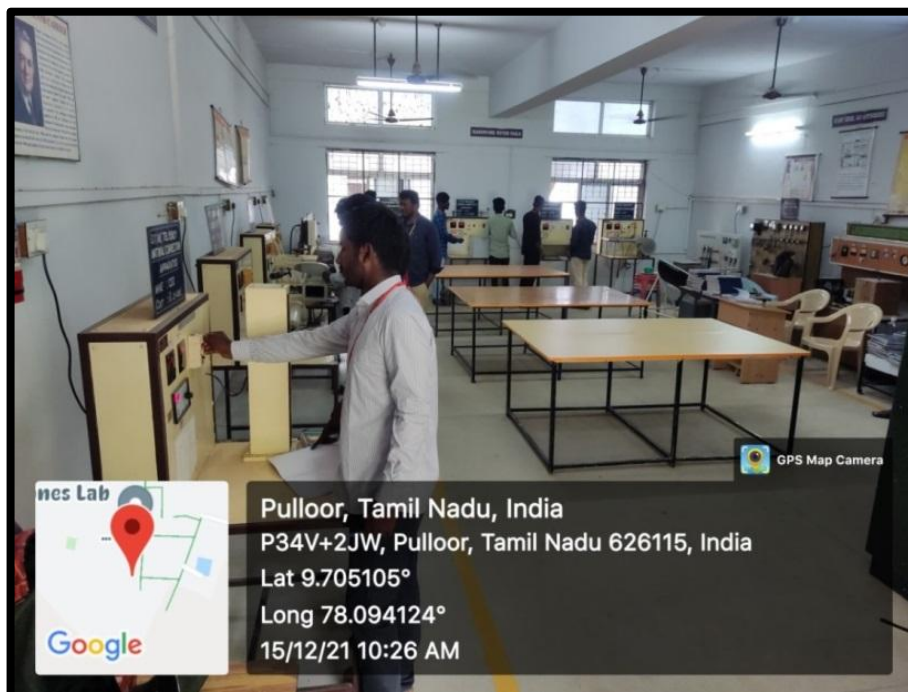
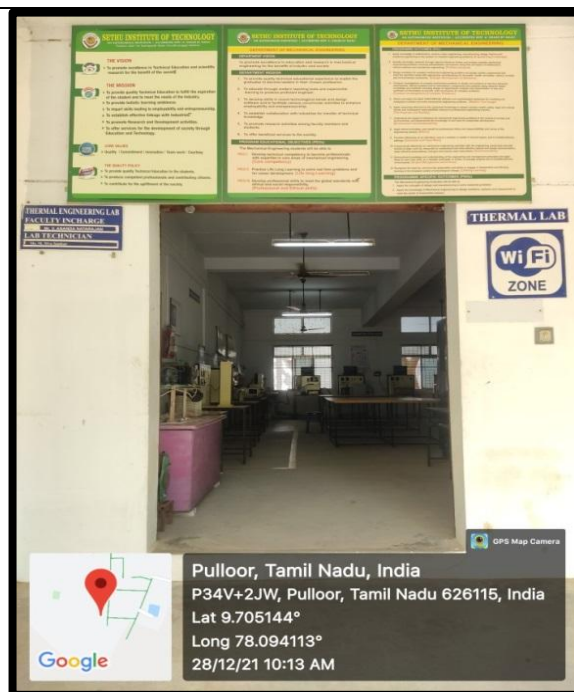


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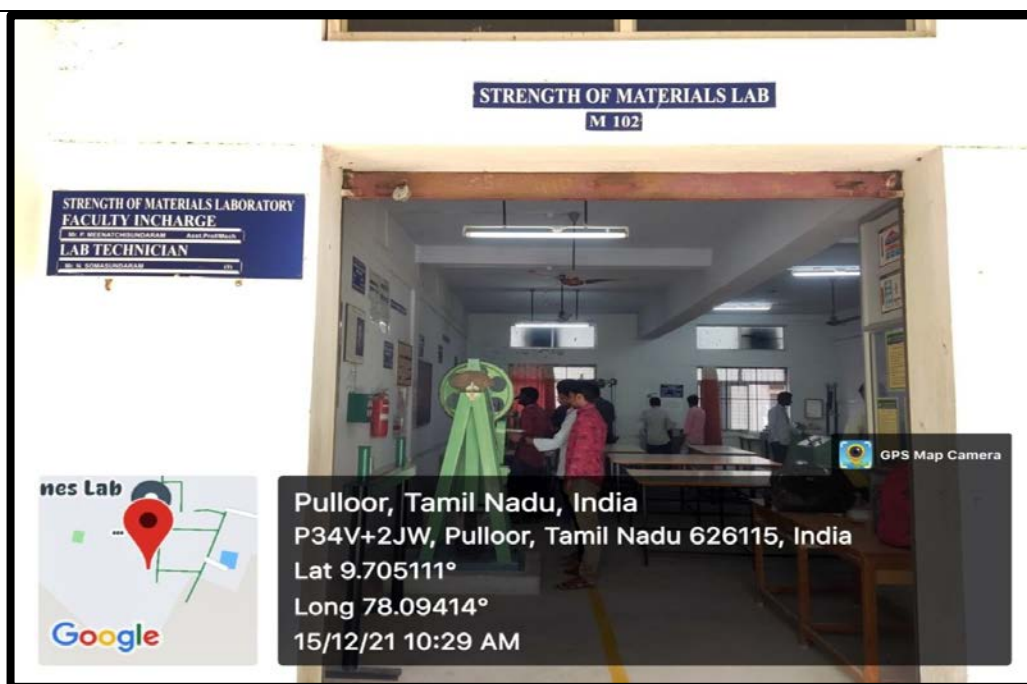


## **LABORATORIES**

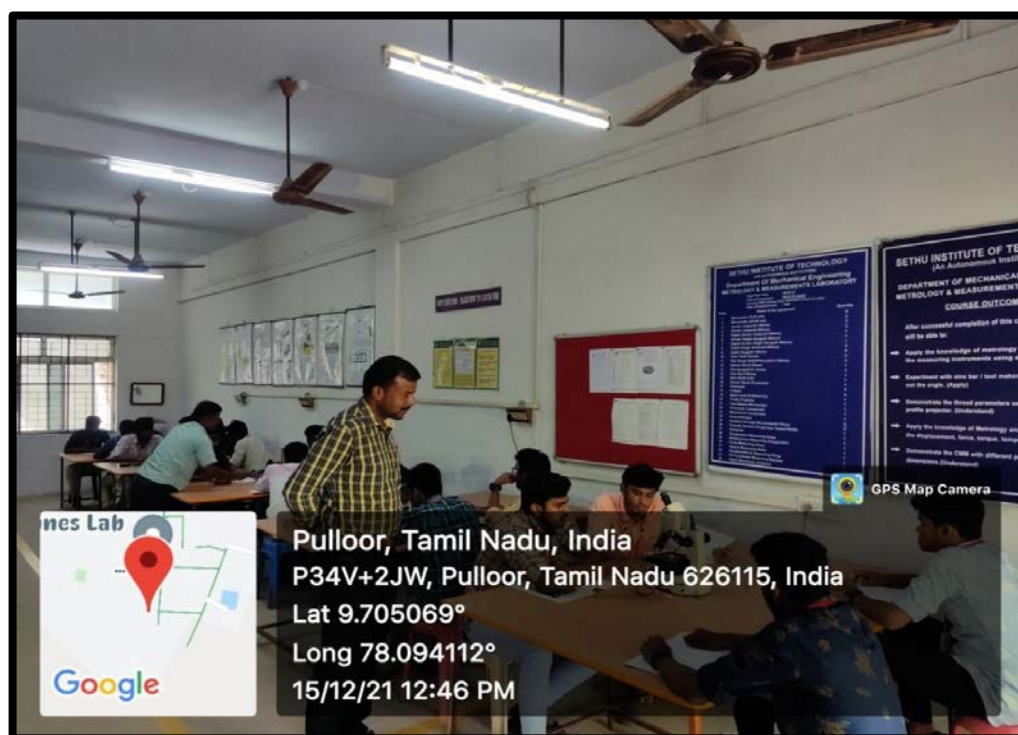
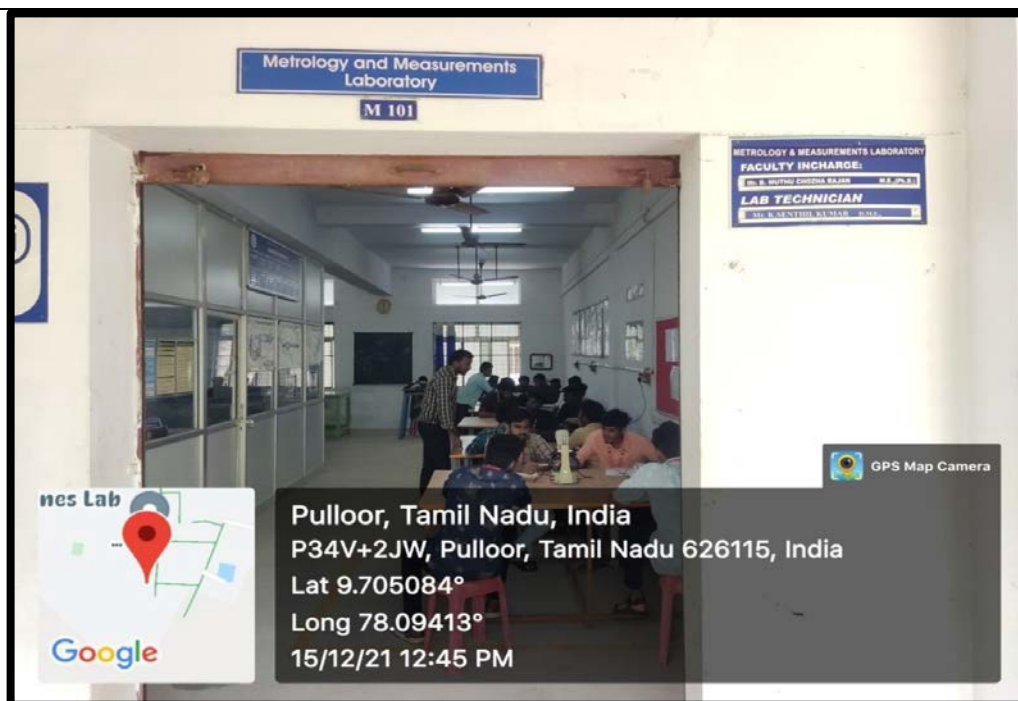
### **DEPARTMENT OF MECHANICAL ENGINEERING**



### **THERMAL LAB**

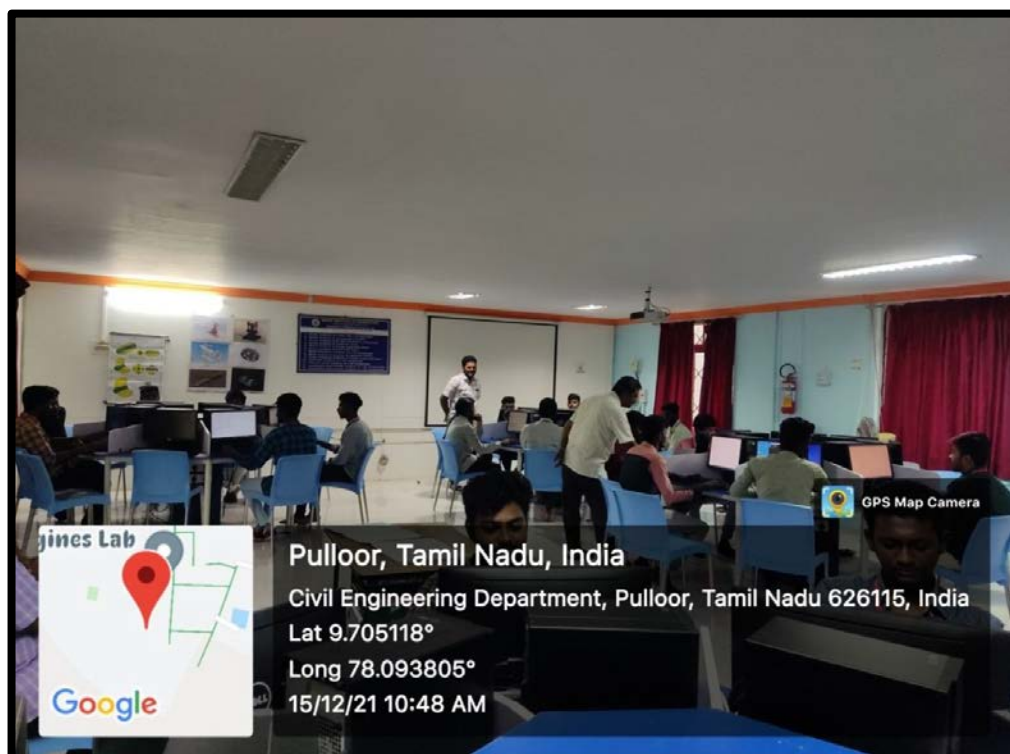


## STRENGTH OF MATERIALS LAB

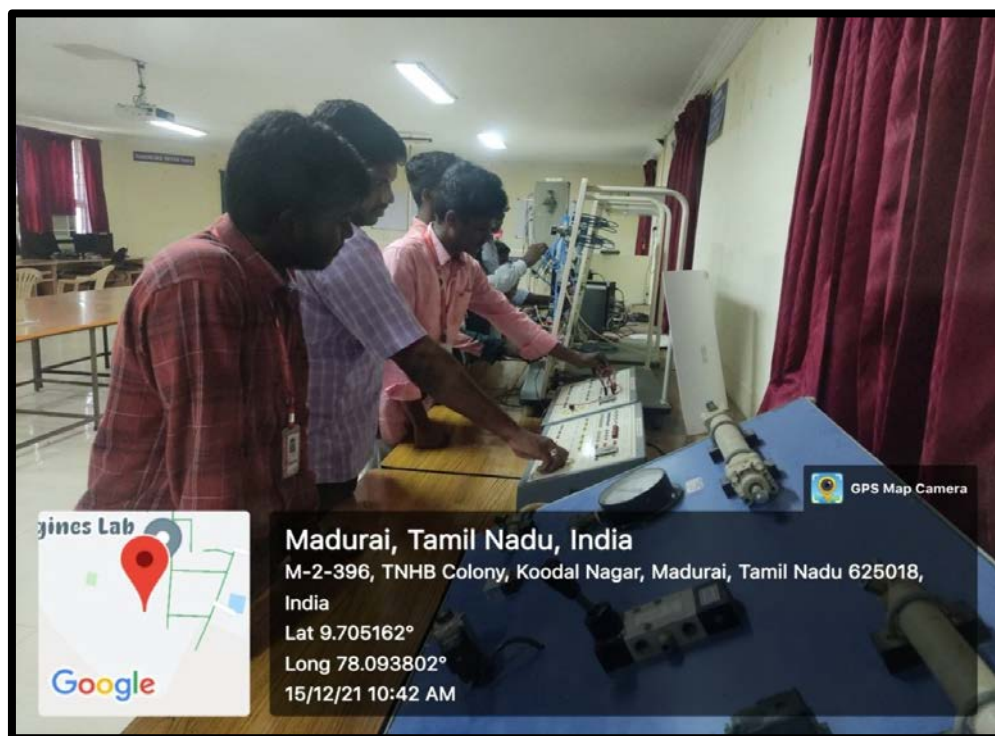


## METROLOGY AND MEASUREMENTS LAB

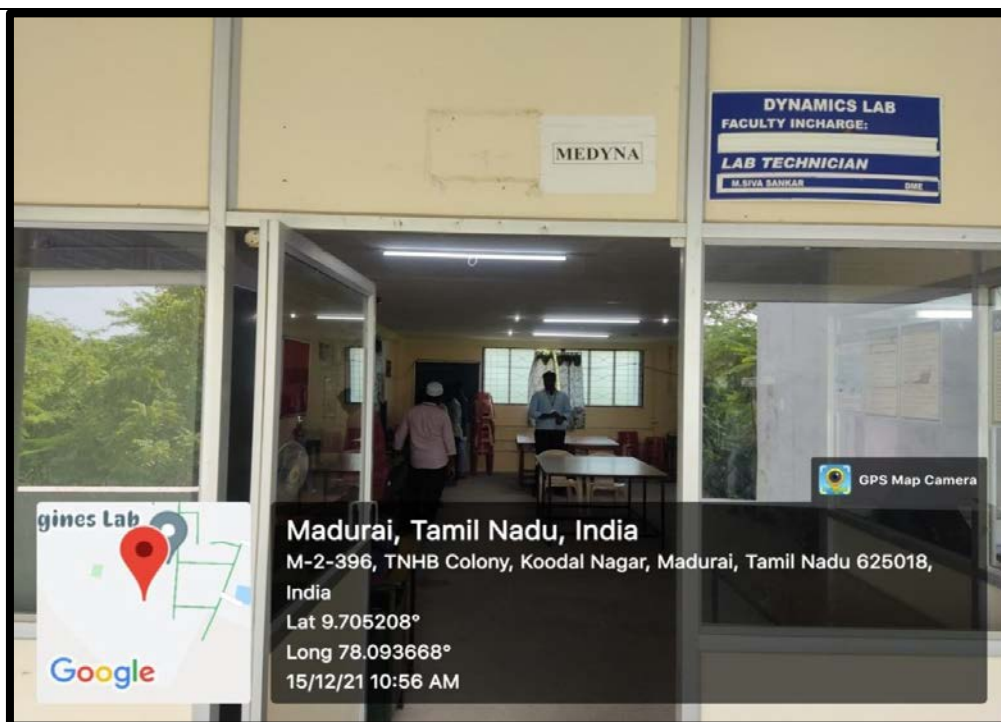




CAD LAB

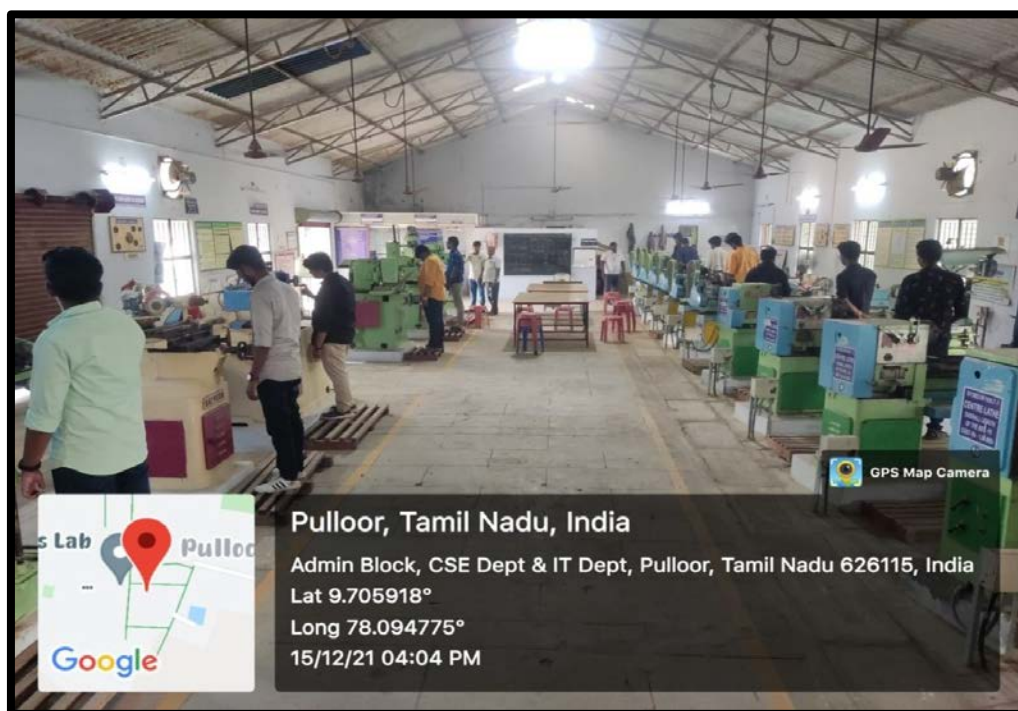


## MECHATRONICS LAB



## DYNAMICS LAB





### WORKSHOP SPECIAL MACHINES LAB



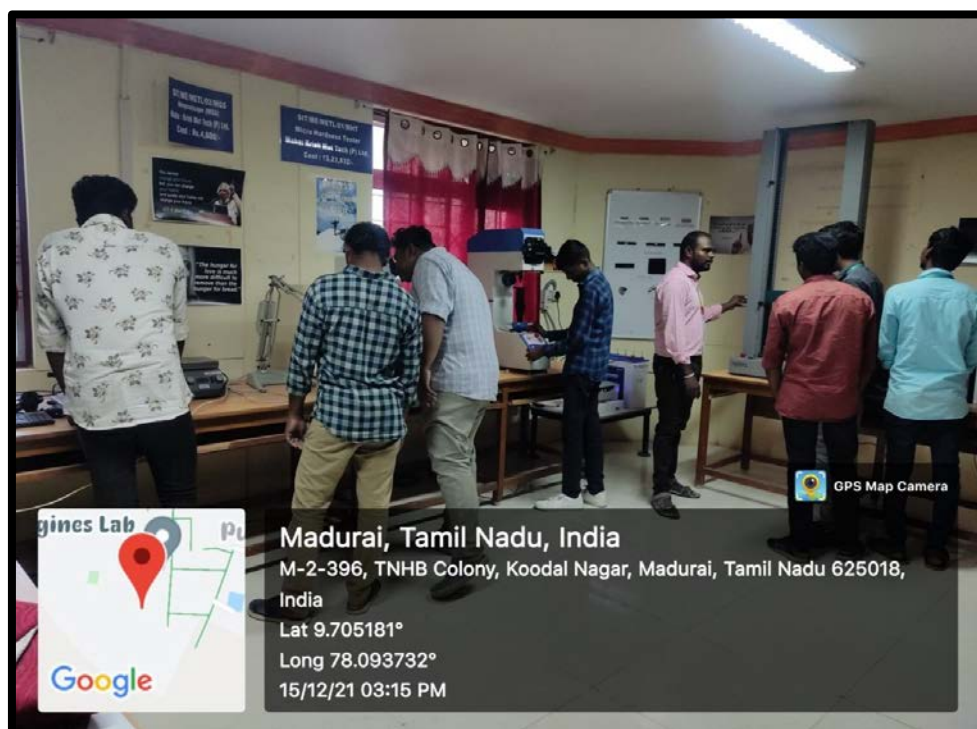
### IC ENGINES STEAM LAB





## METALLURGY LAB





## CENTER FOR MATERIALS RESEARCH



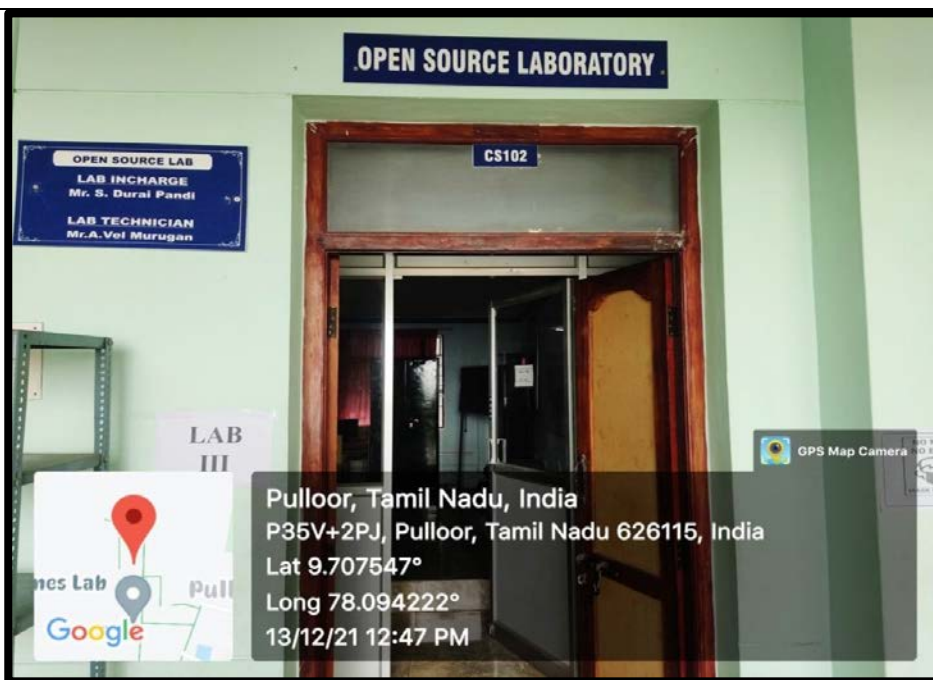
### FLUID MECHANICS LAB



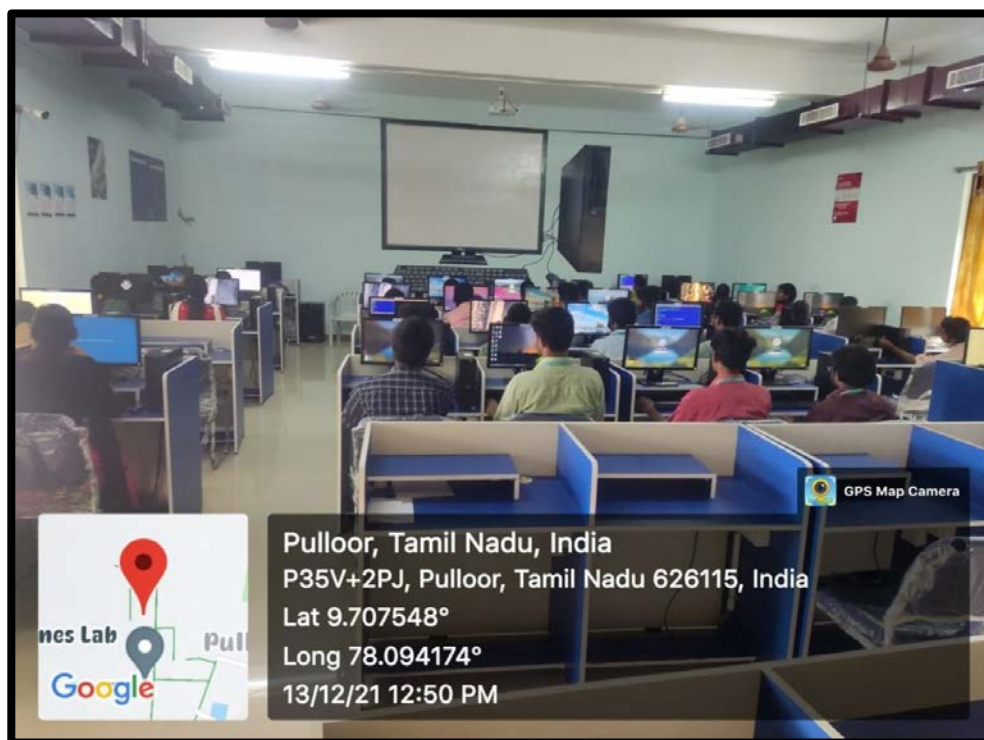
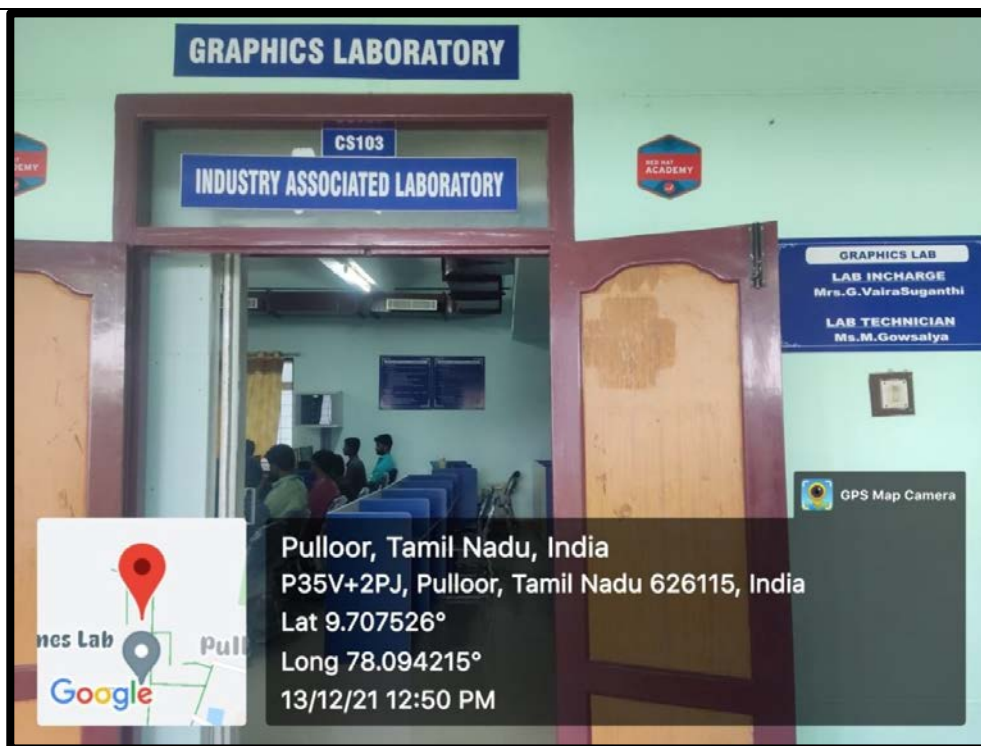
## ENGINEERING PRACTICES LABORATORY

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

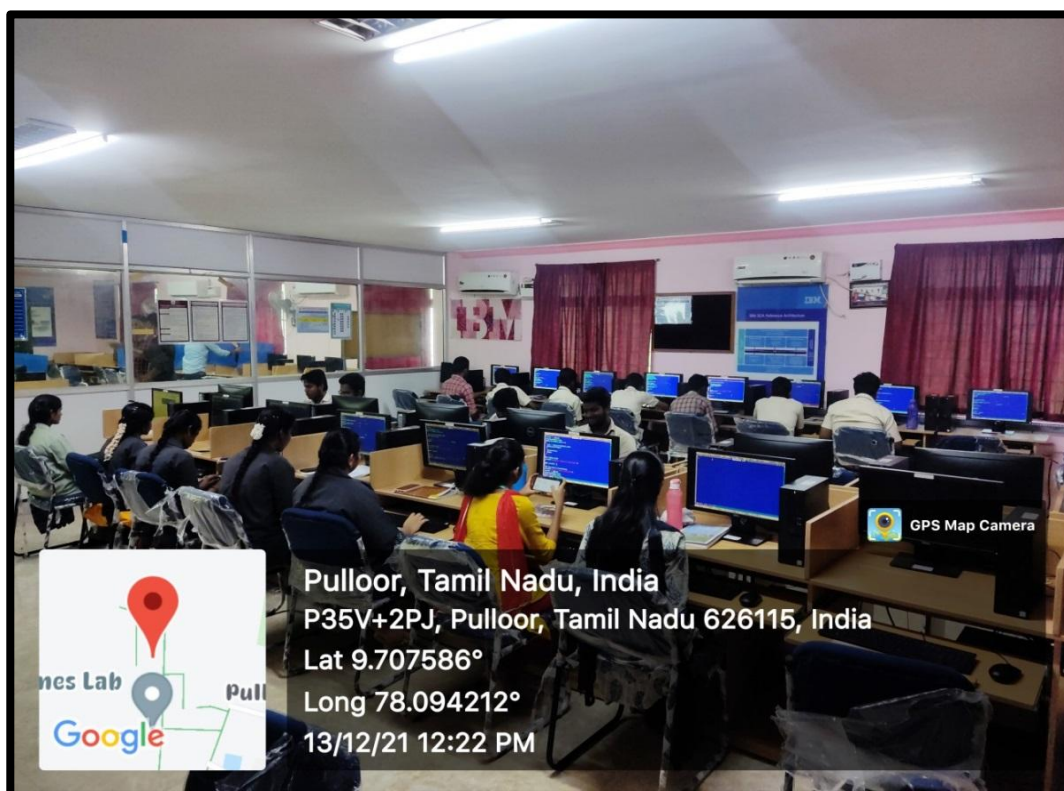
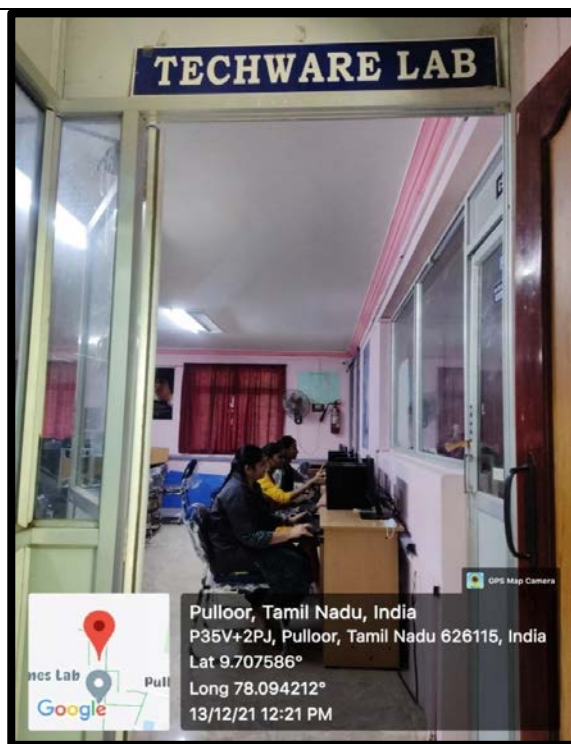




## OPEN SOURCE LAB

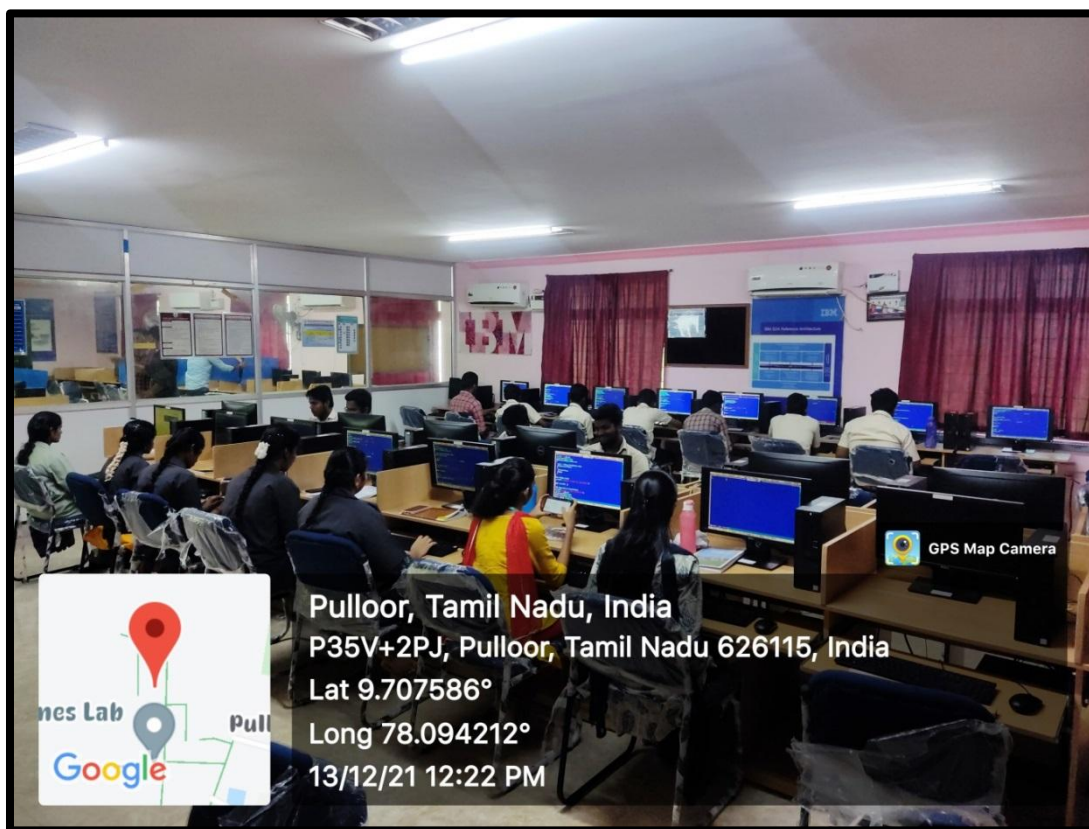


## GRAPHICS LAB

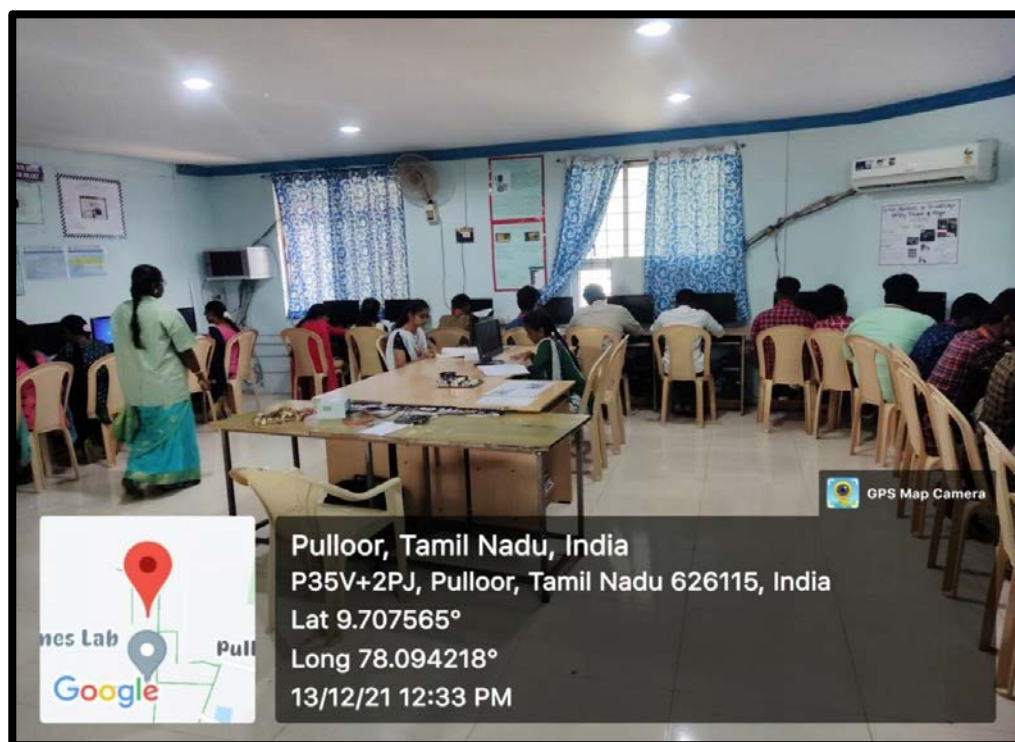
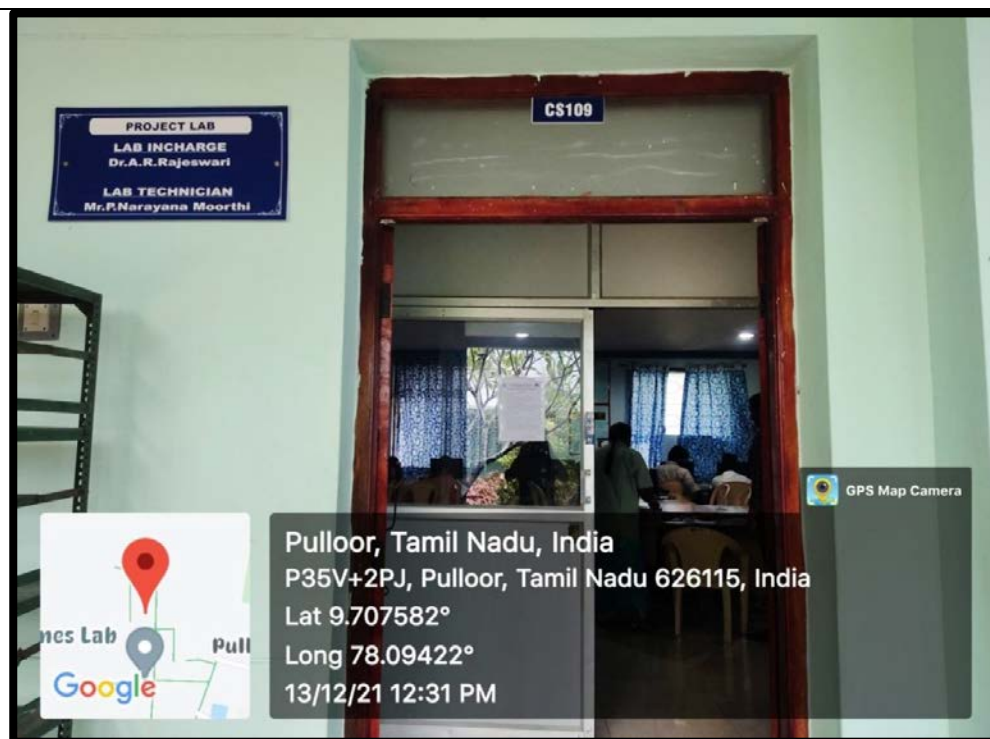


TECHWARE LAB





### INTERNET PROGRAMMING LAB

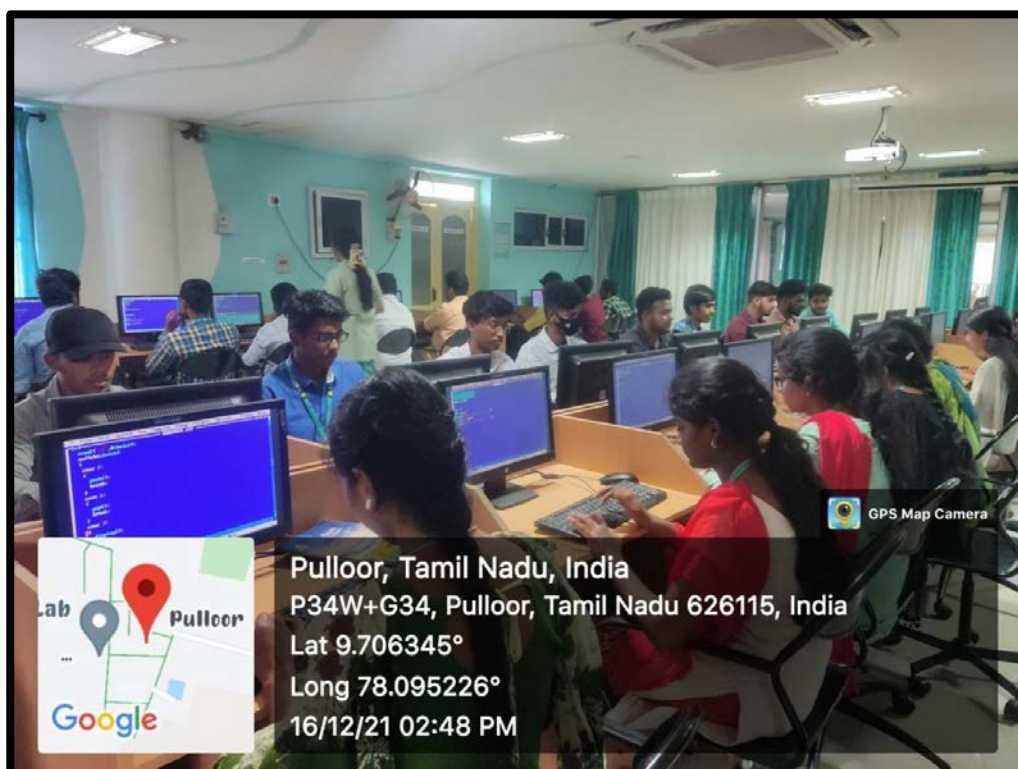


## PROJECT LAB



## OOAD LAB

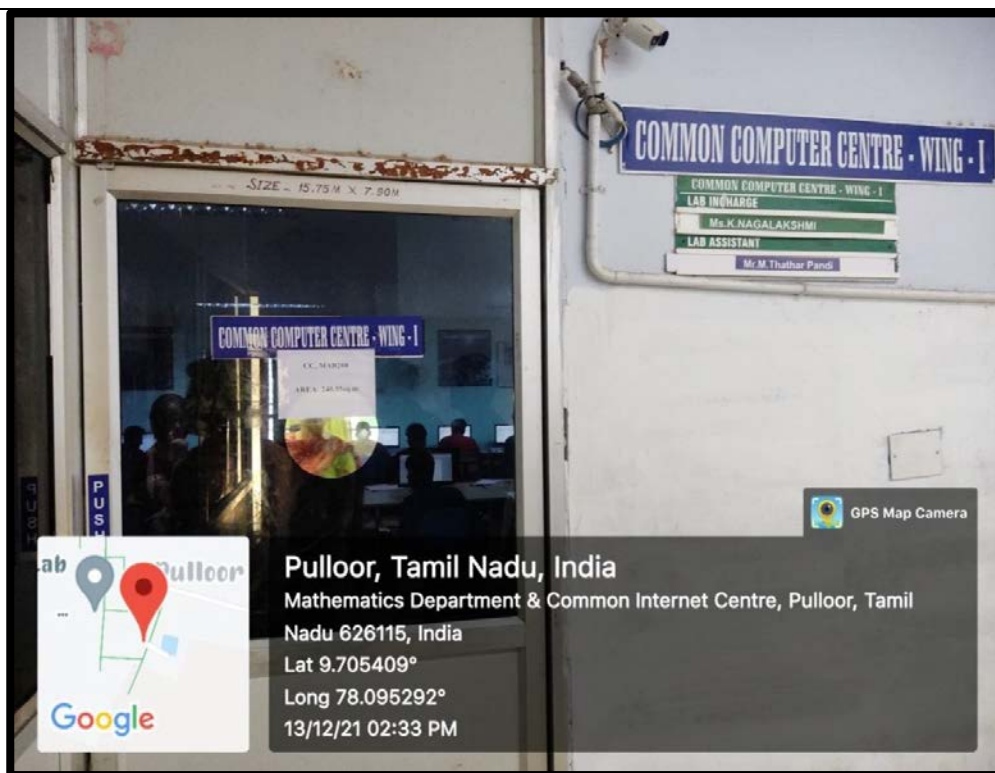




## PROGRAMMING LANGUAGE LAB

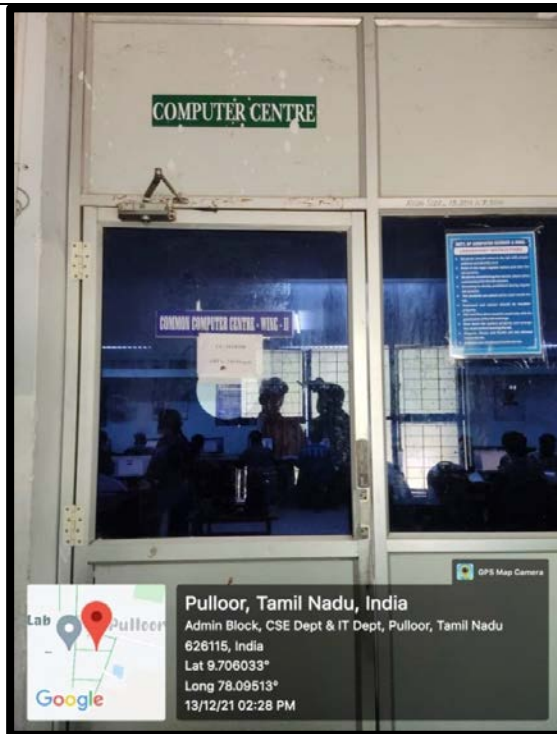


## DATABASE SYSTEM LAB

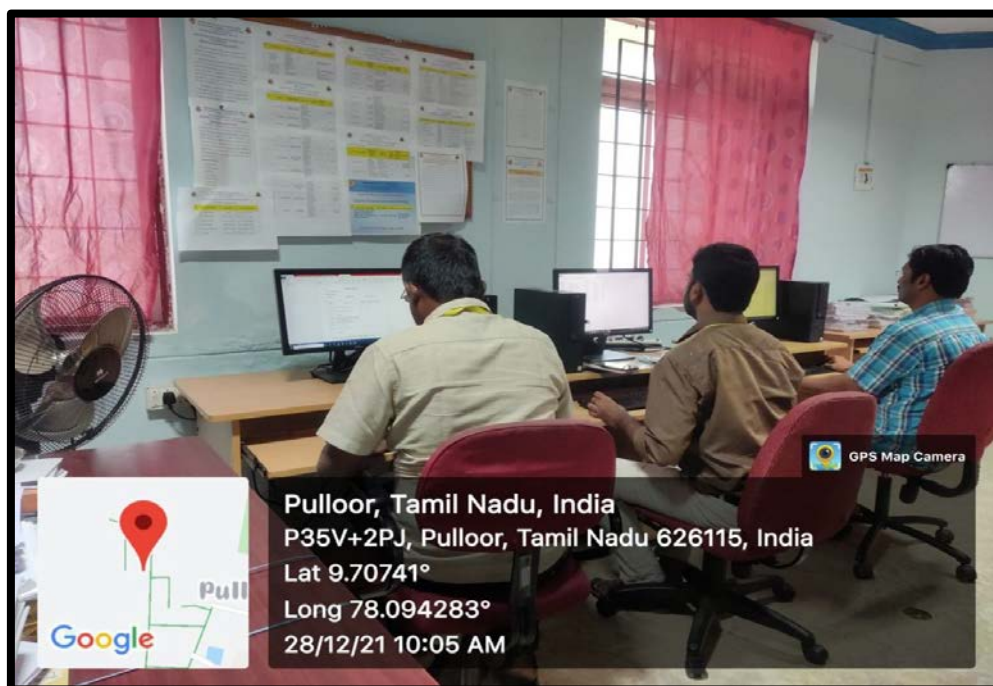


## COMMON COMPUTER CENTER WING I

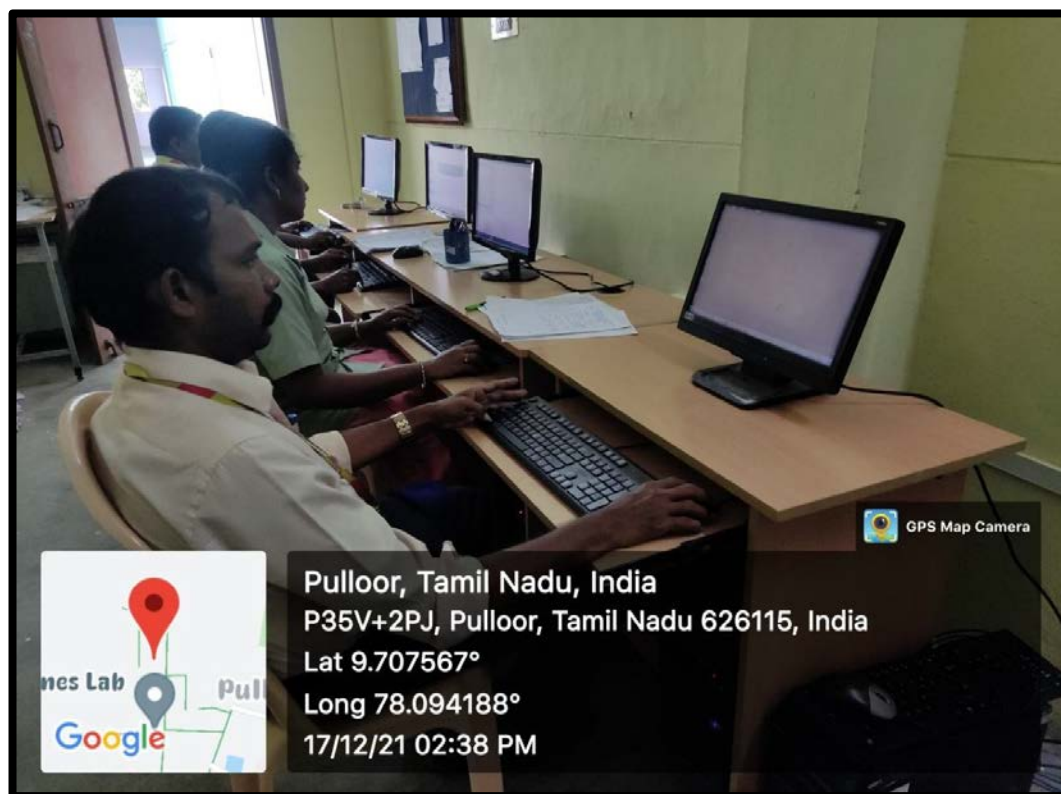




## COMMON COMPUTER CENTER WING II

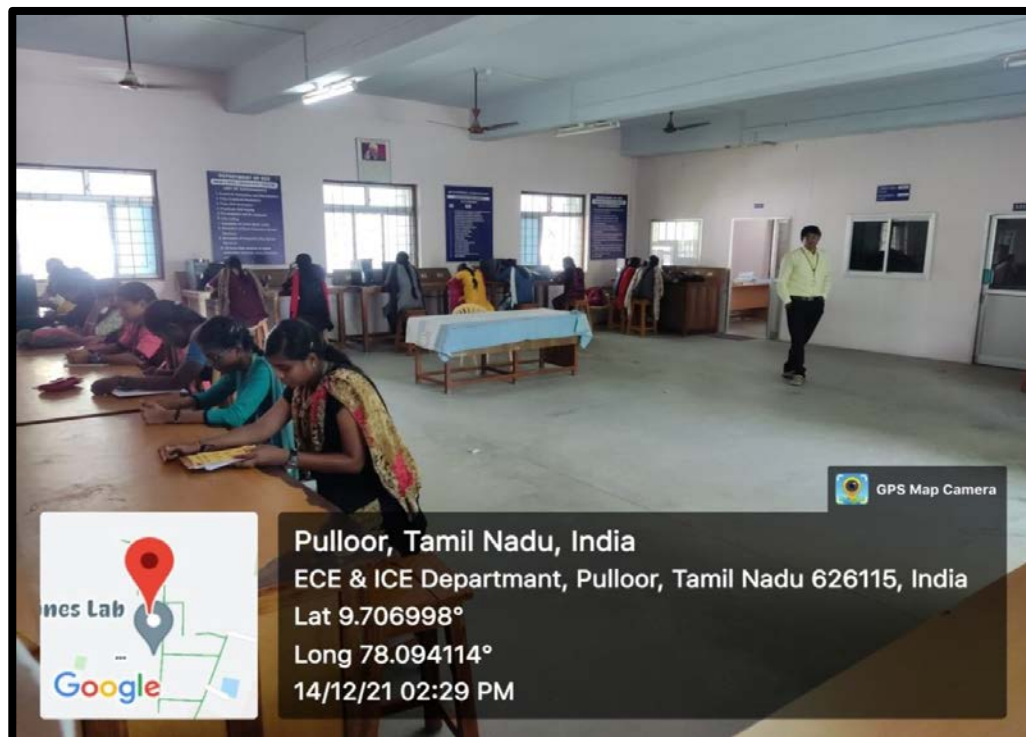


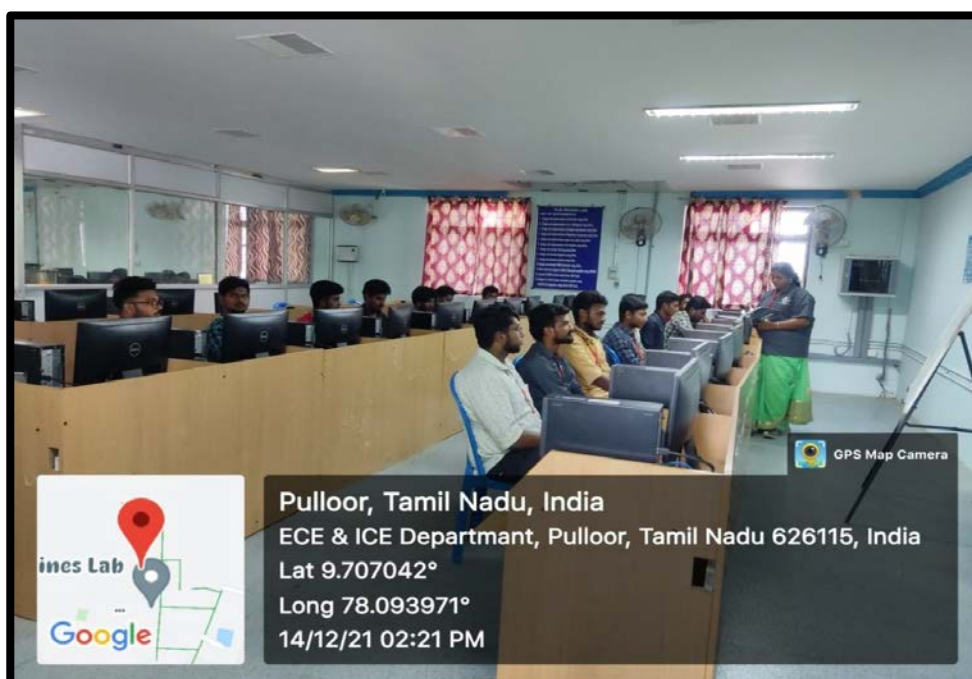
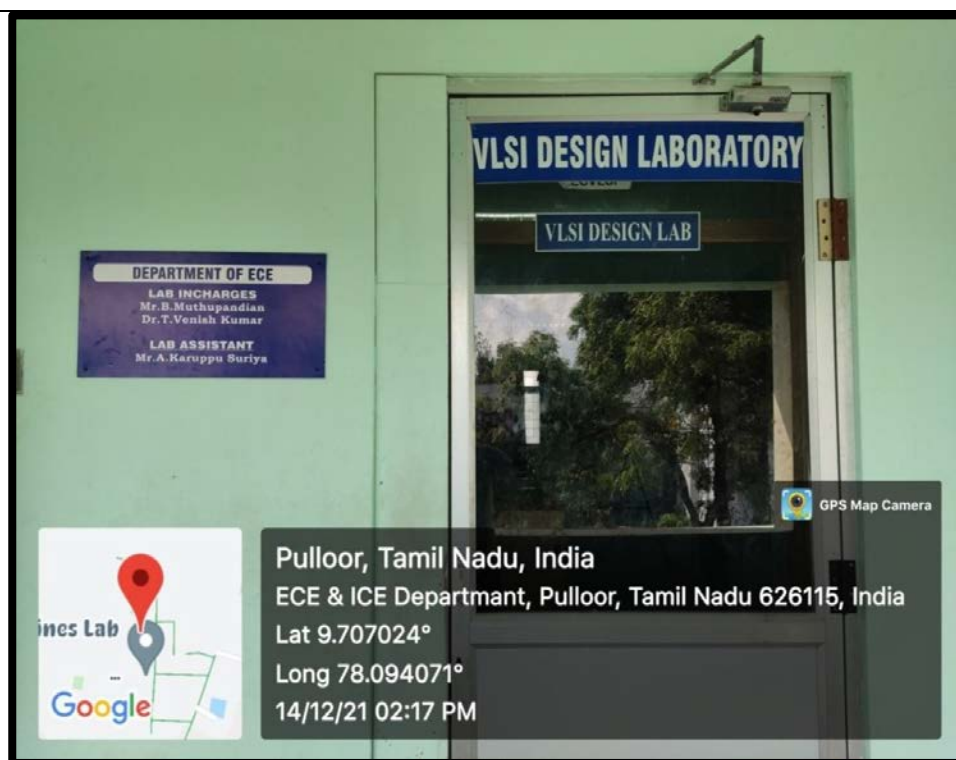
### CENTER FOR PROGRAMMING AND RESEARCH LAB



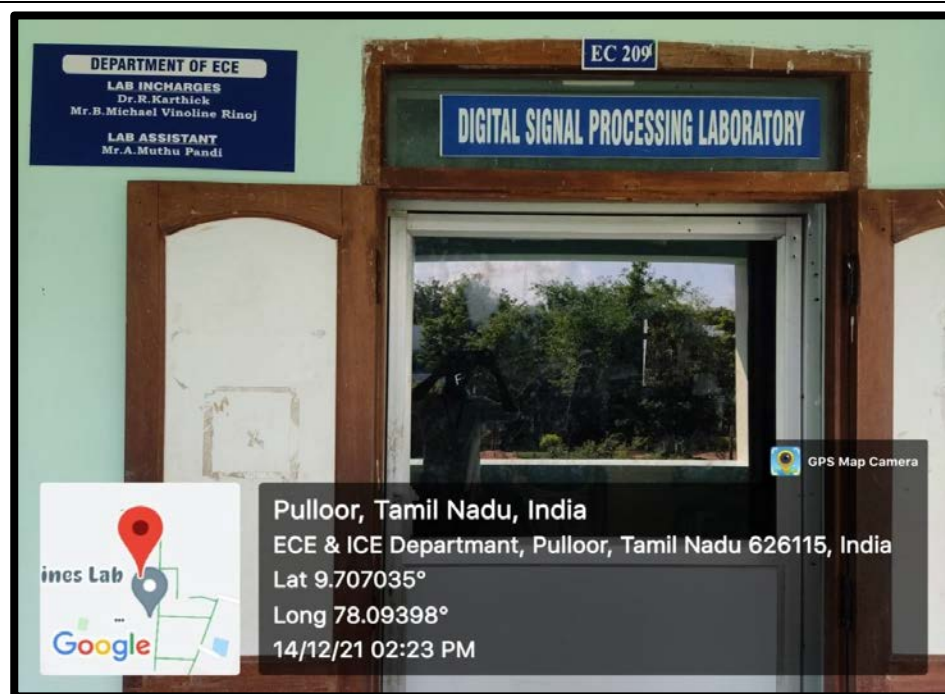
### CENTER FOR PROGRAMMING AND RESEARCH



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING****COMMUNICATION SYSTEMS LAB**



## VLSI DESIGN LAB



### DIGITAL SIGNAL PROCESSING LAB

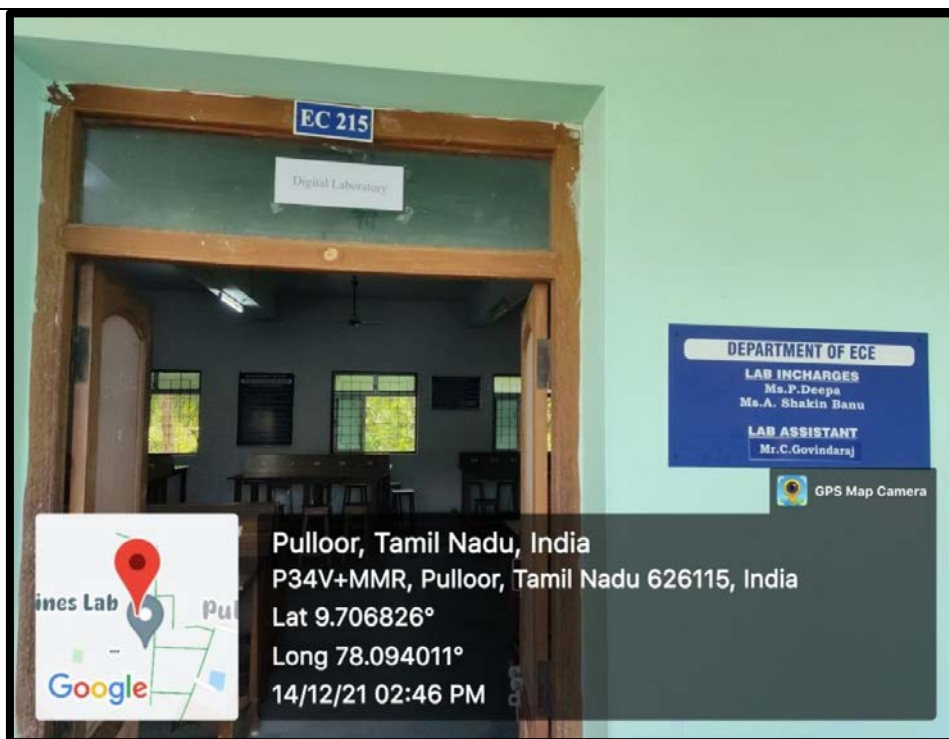




MICROPROCESSOR LAB



## MICROCONTROLLER LAB

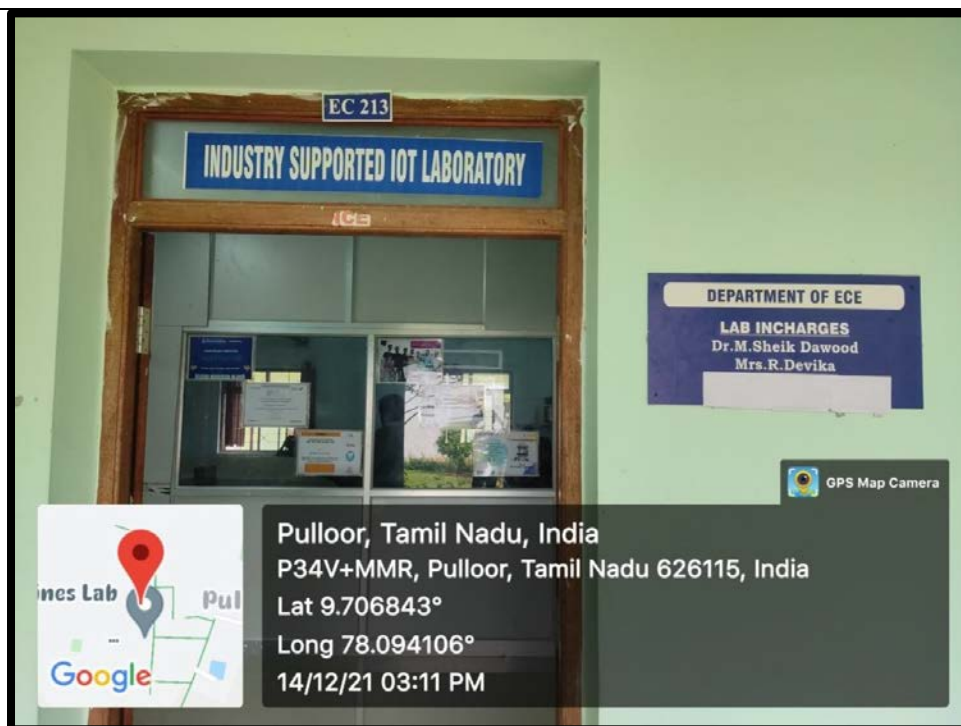


## DIGITAL LAB

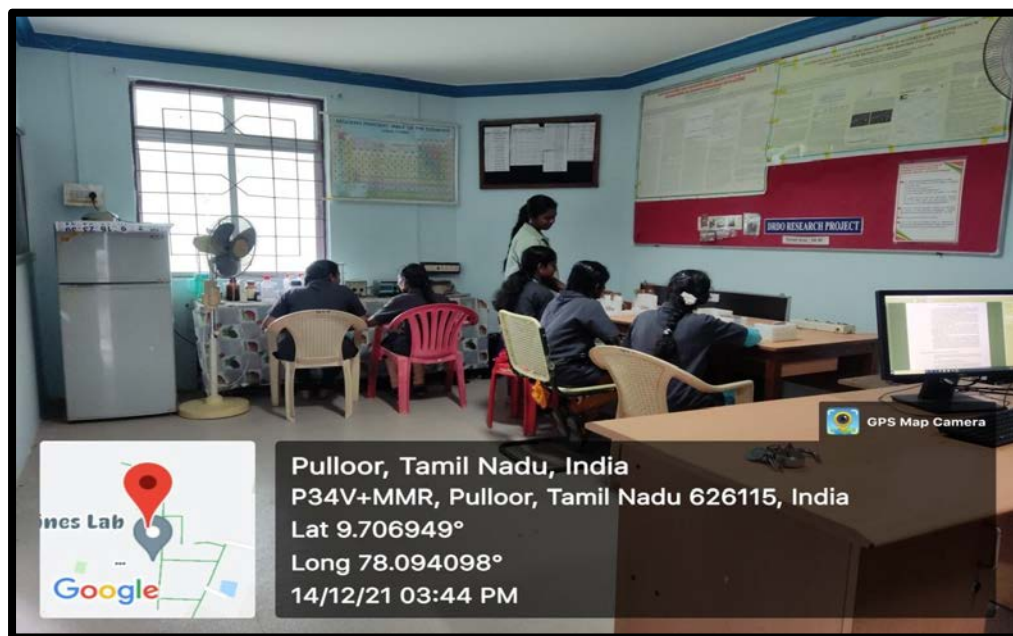
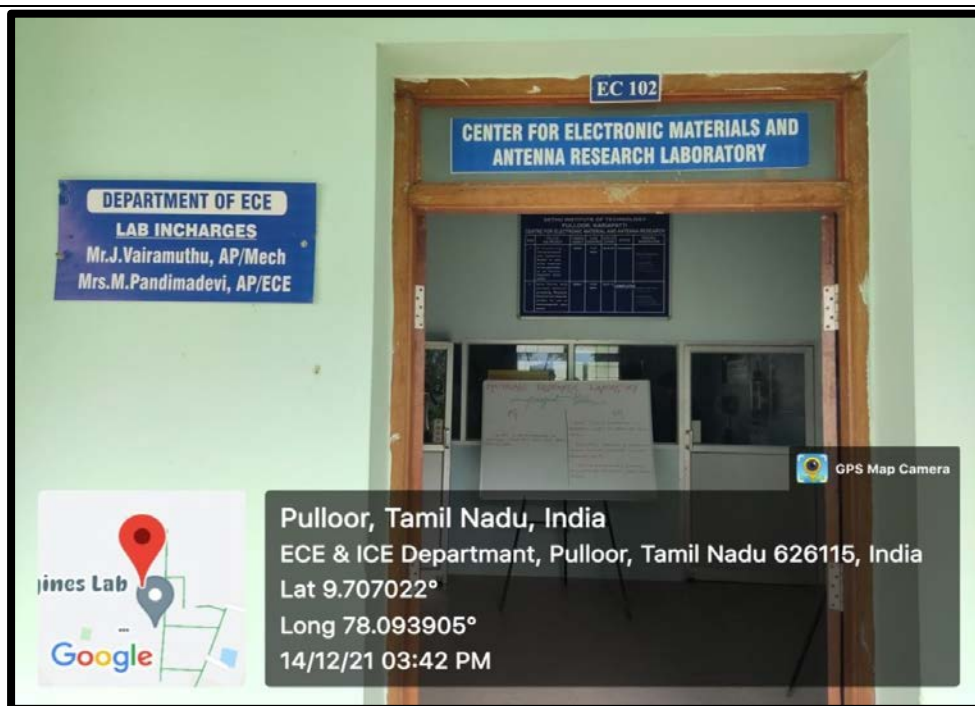




## ELECTRONIC DEVICES LAB

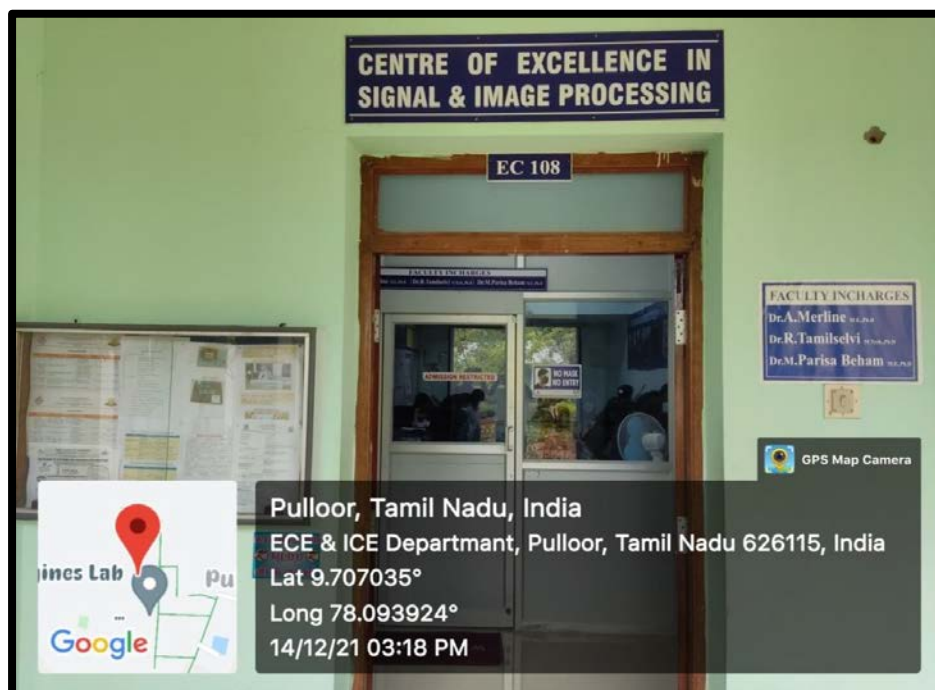


## INDUSTRY SUPPORTED IOT LAB



## CENTRE FOR ELECTRICAL MATERIALS AND ANTENNA RESEARCH

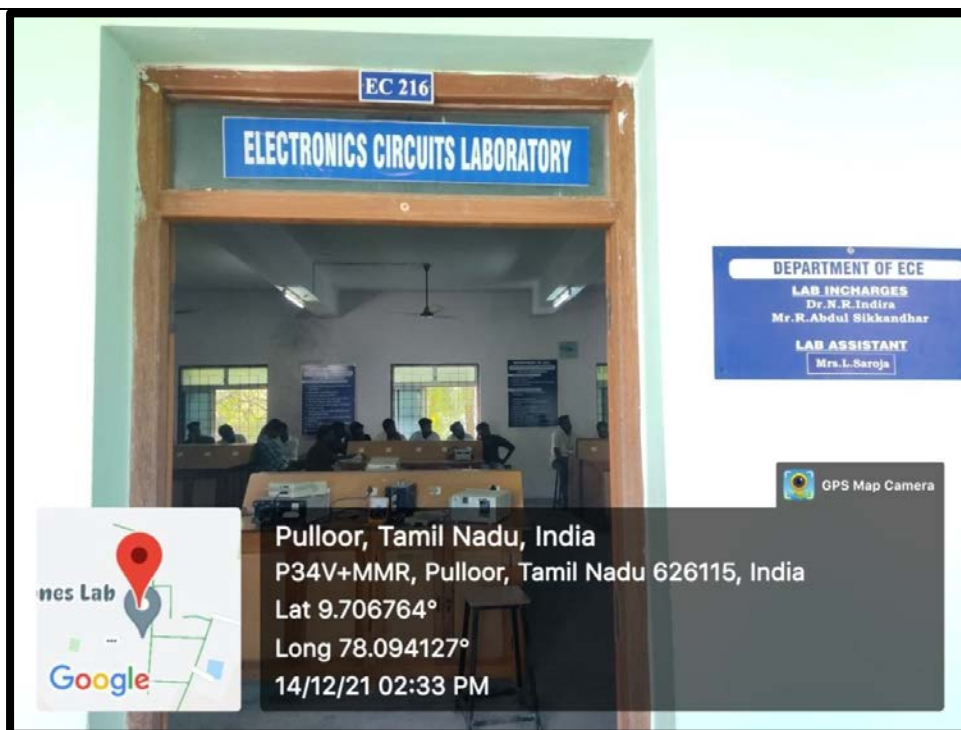




## CENTRE FOR EXCELLENCE IN SIGNAL AND IMAGE PROCESSING LAB

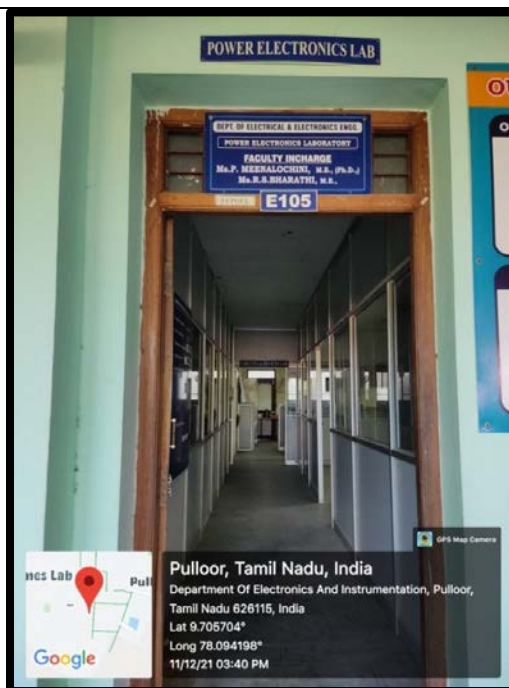


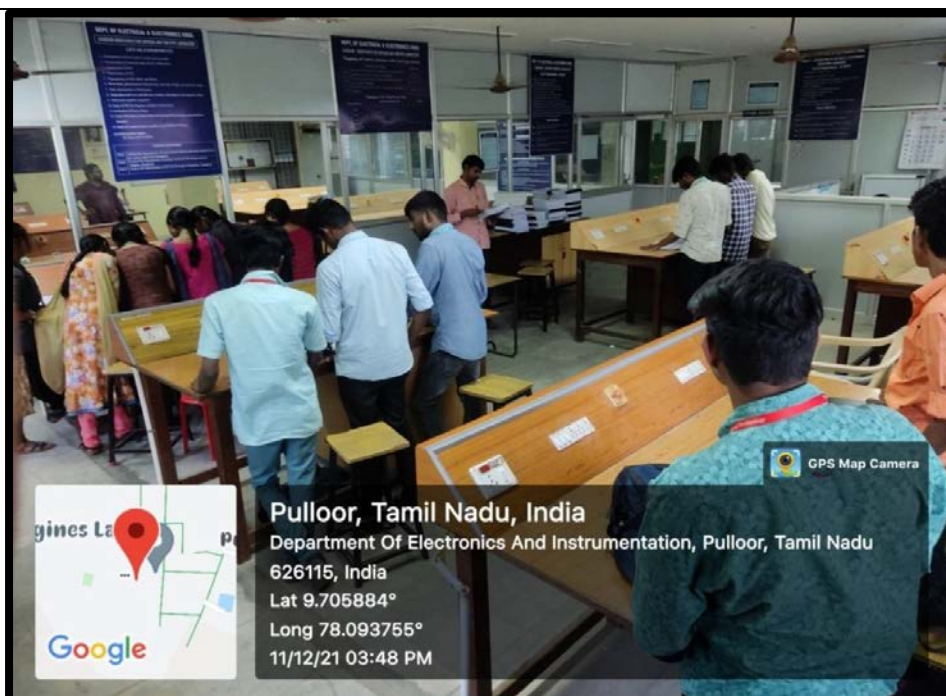
## OPTICAL AND MICROWAVE LAB



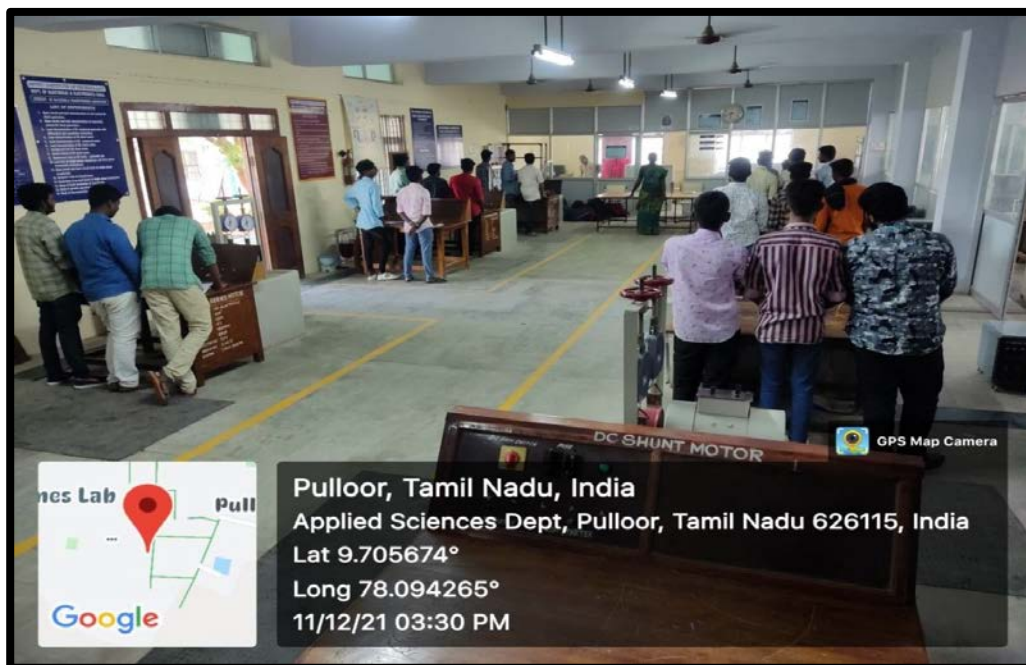
### ELECTRONIC CIRCUITS LAB



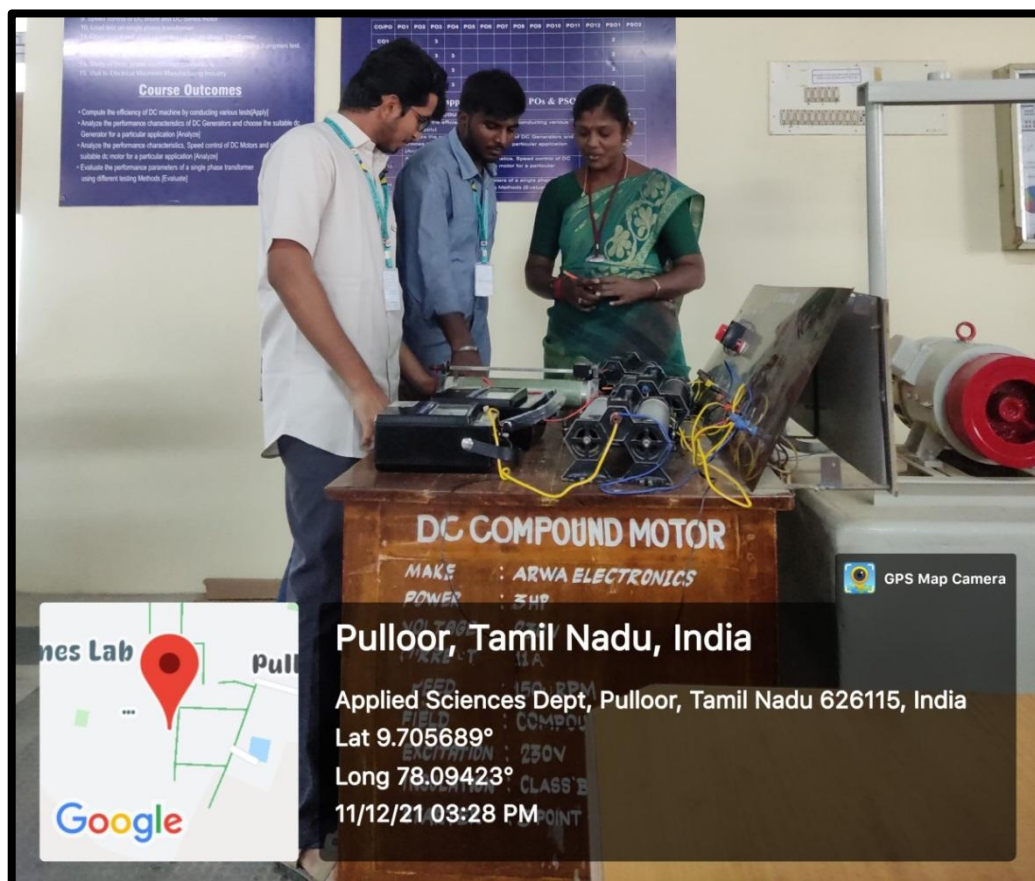
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING****POWER ELECTRONICS LAB**



**ELECTRICAL CIRCUITS LAB**



**ELECTRICAL MACHINES LAB**

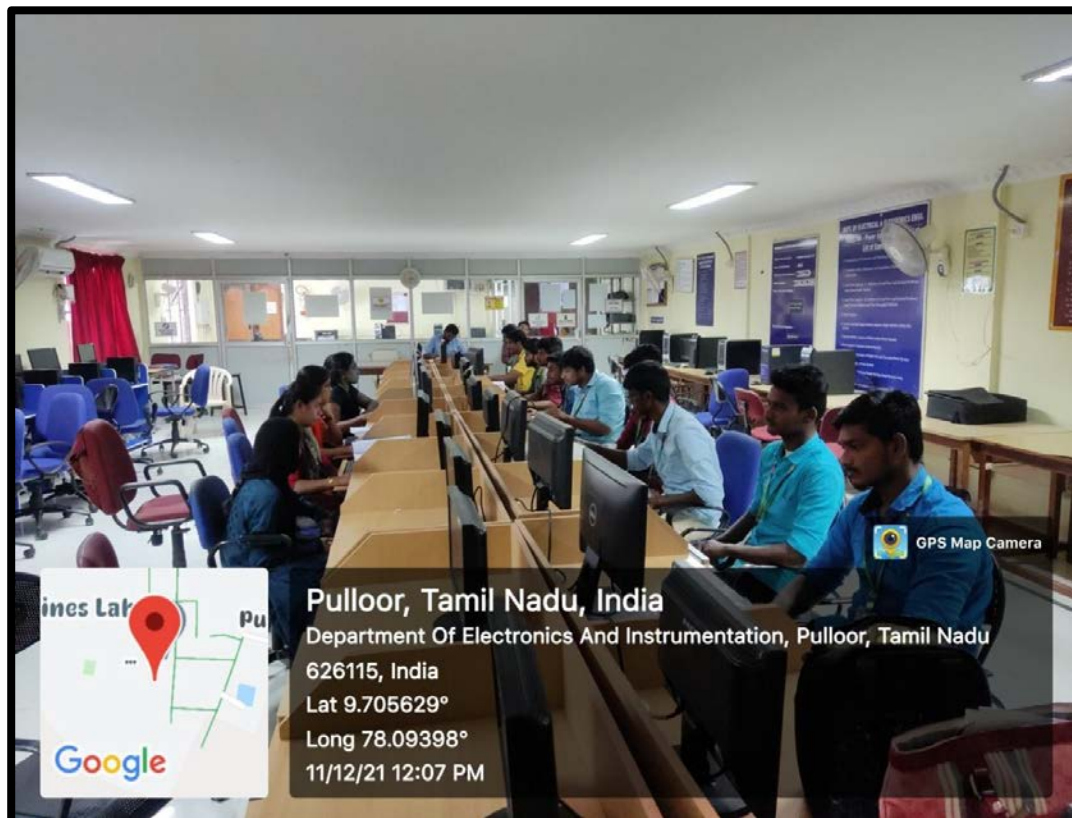
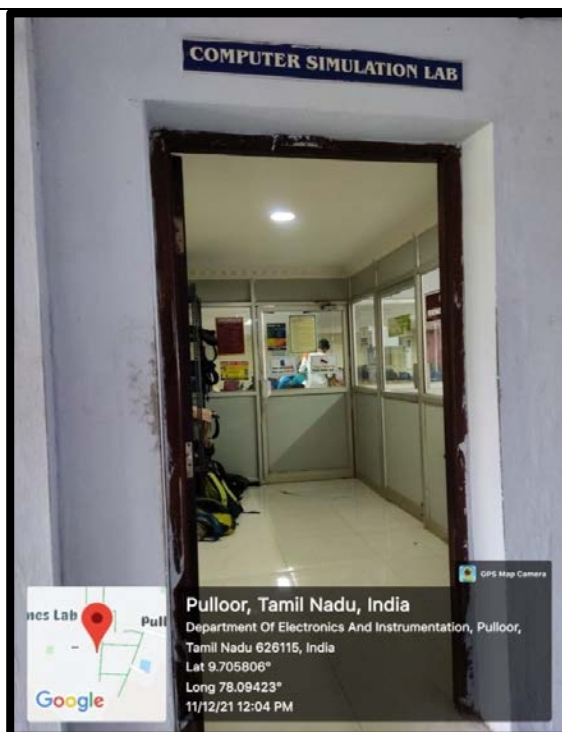


## DC MACHINES LAB

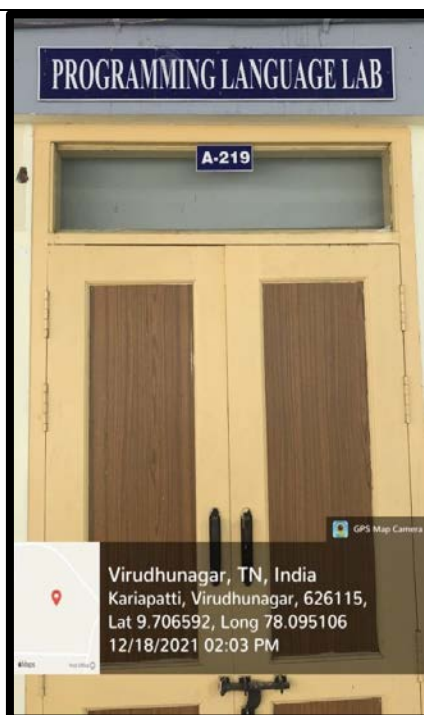




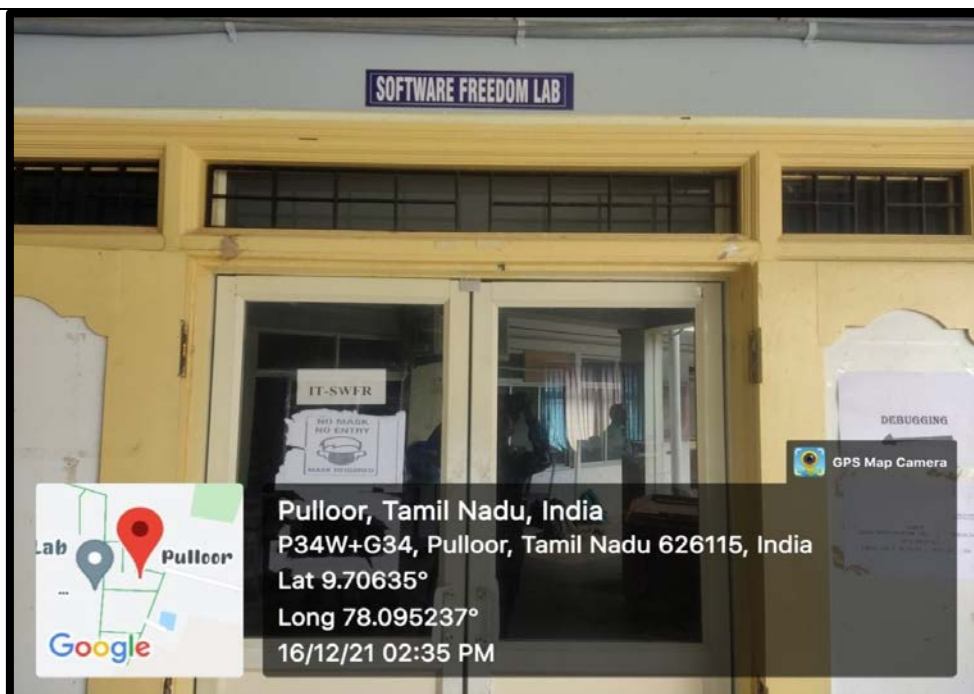
## MICROPROCESSOR AND MICROCONTROLLER LAB



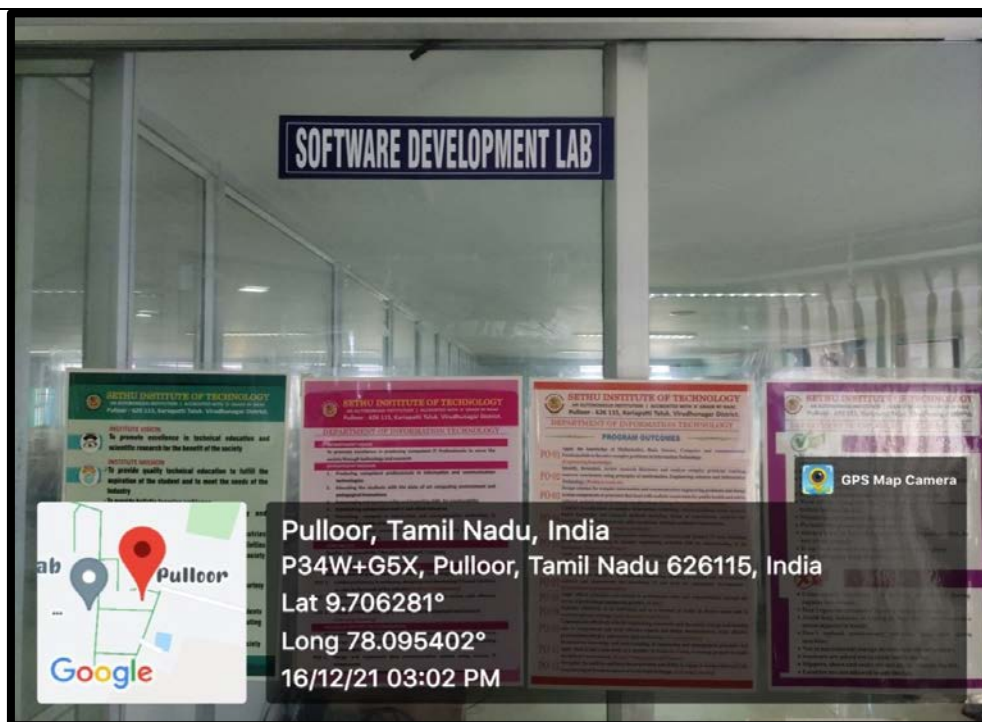
### COMPUTER SIMULATION LAB

**DEPARTMENT OF INFORMATION TECHNOLOGY****PROGRAMMING LANGUAGES LAB**





## SOFTWARE FREEDOM LAB

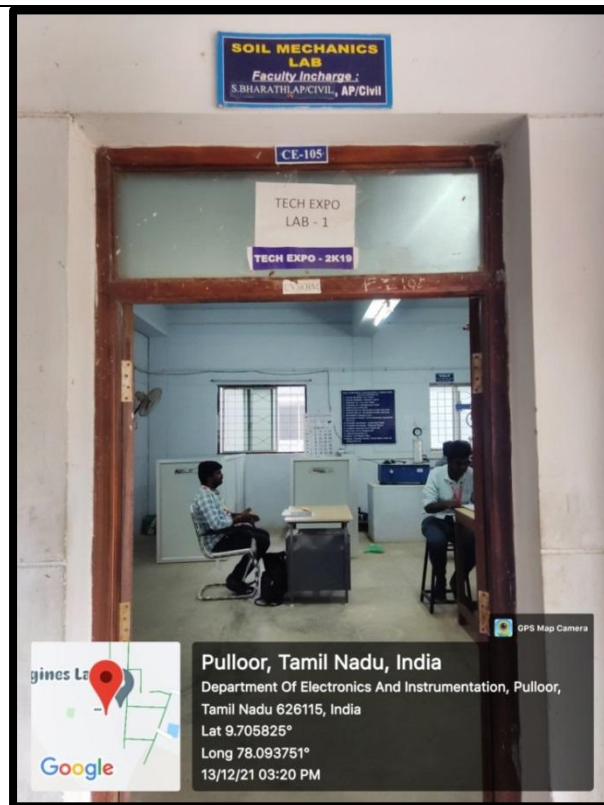


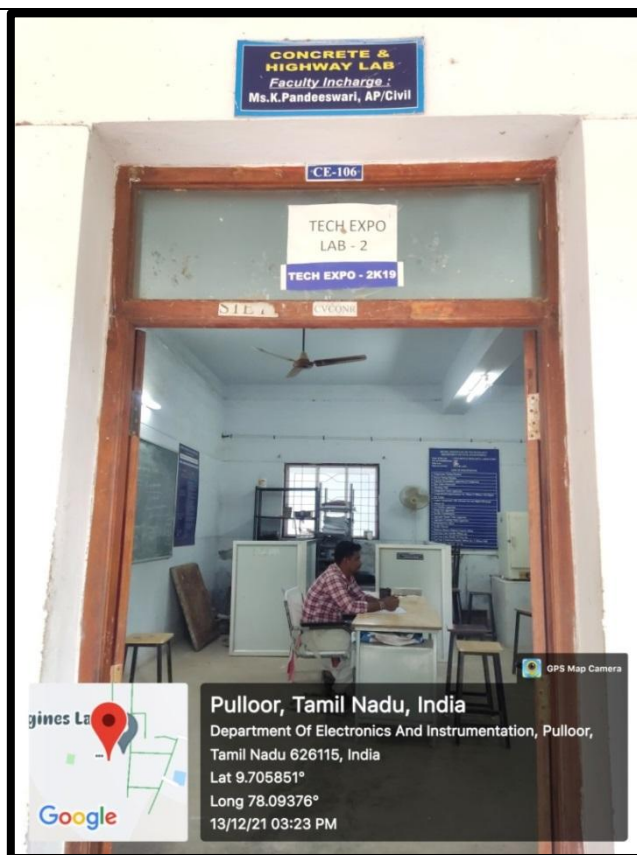
## SOFTWARE DEVELOPMENT LAB



## PROJECT LAB



**DEPARTMENT OF CIVIL ENGINEERING****SOIL MECHANICS LAB**



## CONCRETE AND HIGHWAY LAB

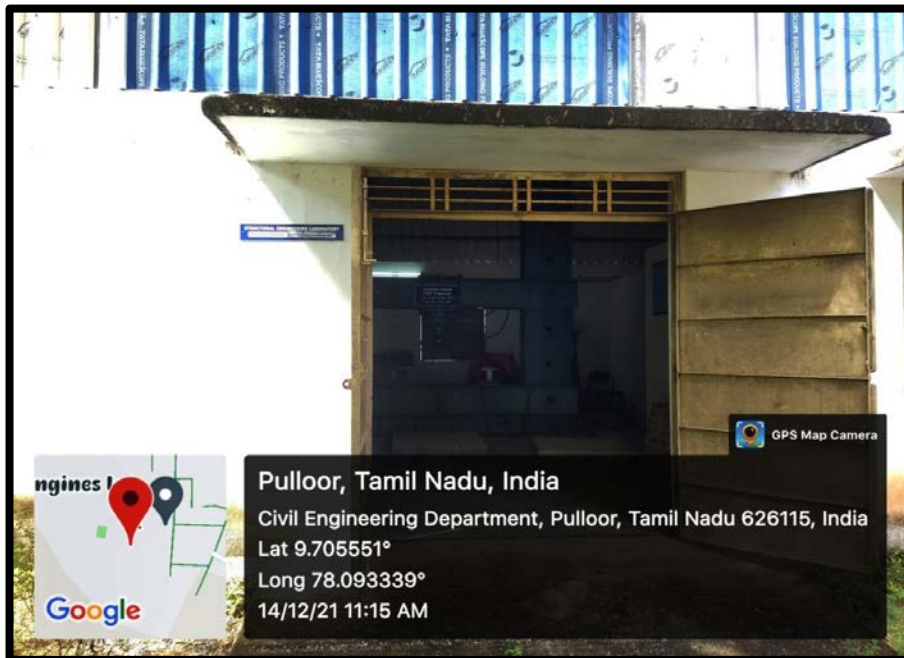


## ENVIRONMENTAL ENGINEERING LAB





## CAD LAB



## STRUCTURAL ENGINEERING LAB





## SURVEY LAB





MODEL LAB



### UGC FUNDED RESEARCH LAB

### DEPARTMENT OF AGRICULTURAL ENGINEERING





### AGRICULTURAL FARM MACHINERY LAB



### CROP PRODUCTION LAB

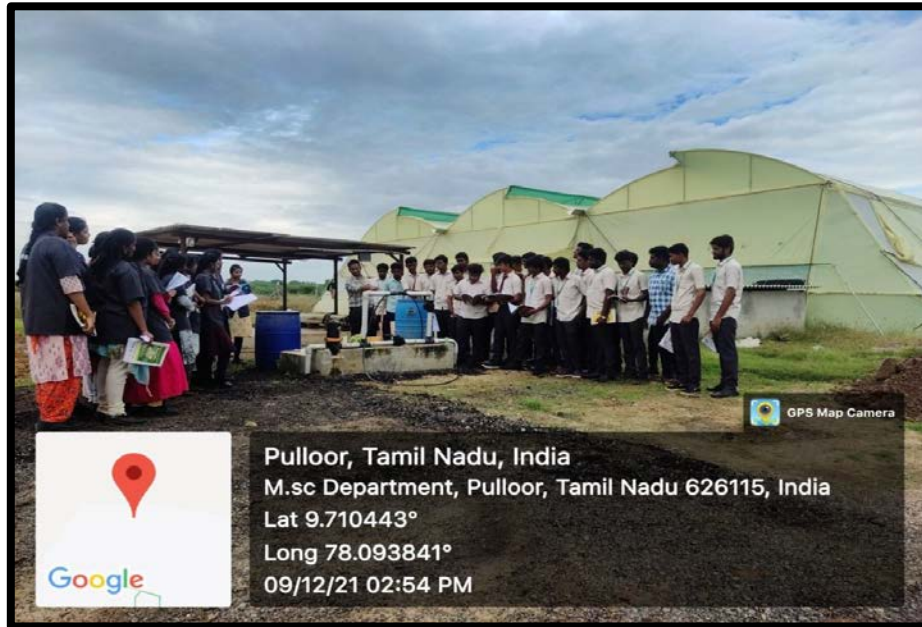




METROLOGY LAB



SURVEY LAB – FIELD SURVEY



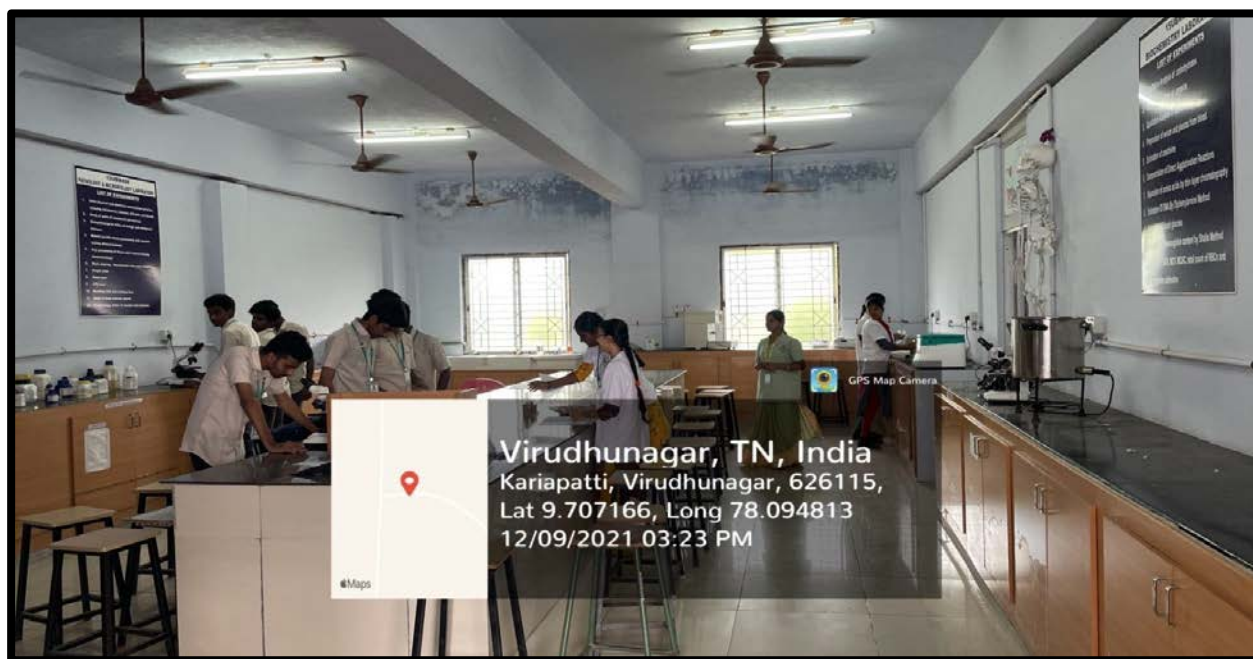
### IRRIGATION AND DRAINAGE ENGINEERING LAB



### FLUID MECHANICS LAB

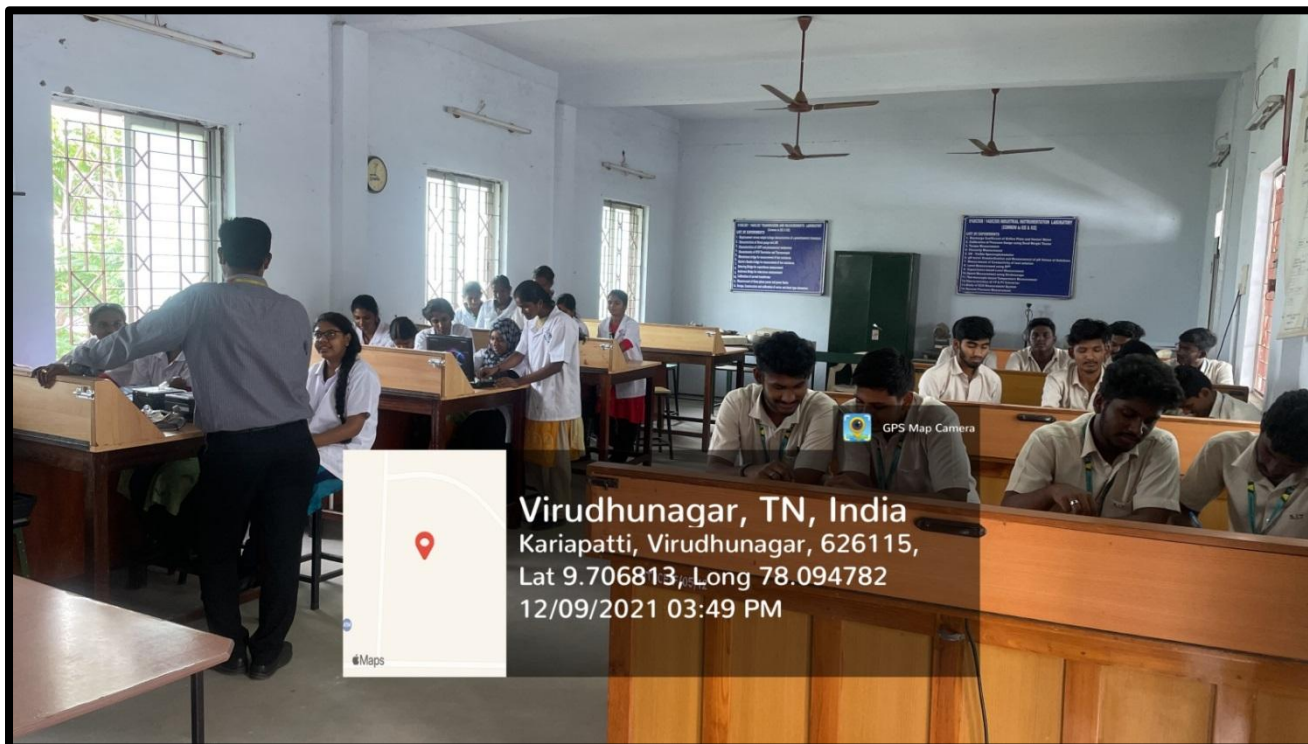
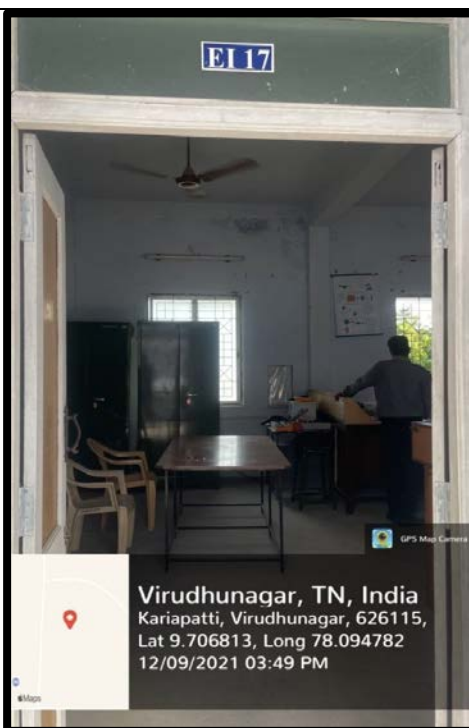
## DEPARTMENT OF BIOMEDICAL ENGINEERING



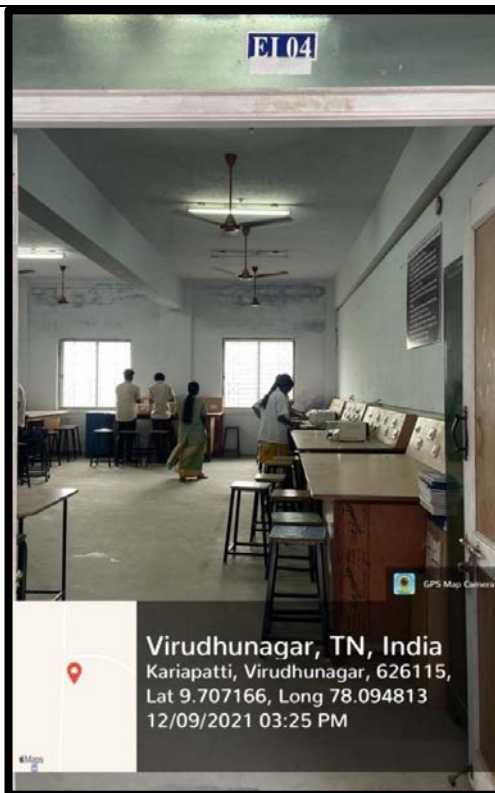


## BIOCHEMISTRY AND PATHOLOGY LAB

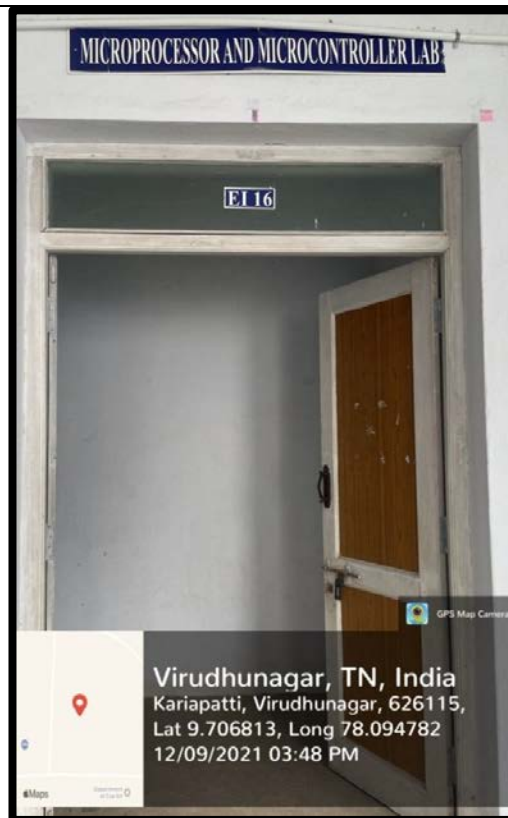




## BIOMEDICAL INSTRUMENTATION LAB



## ELECTRONIC DEVICES LAB

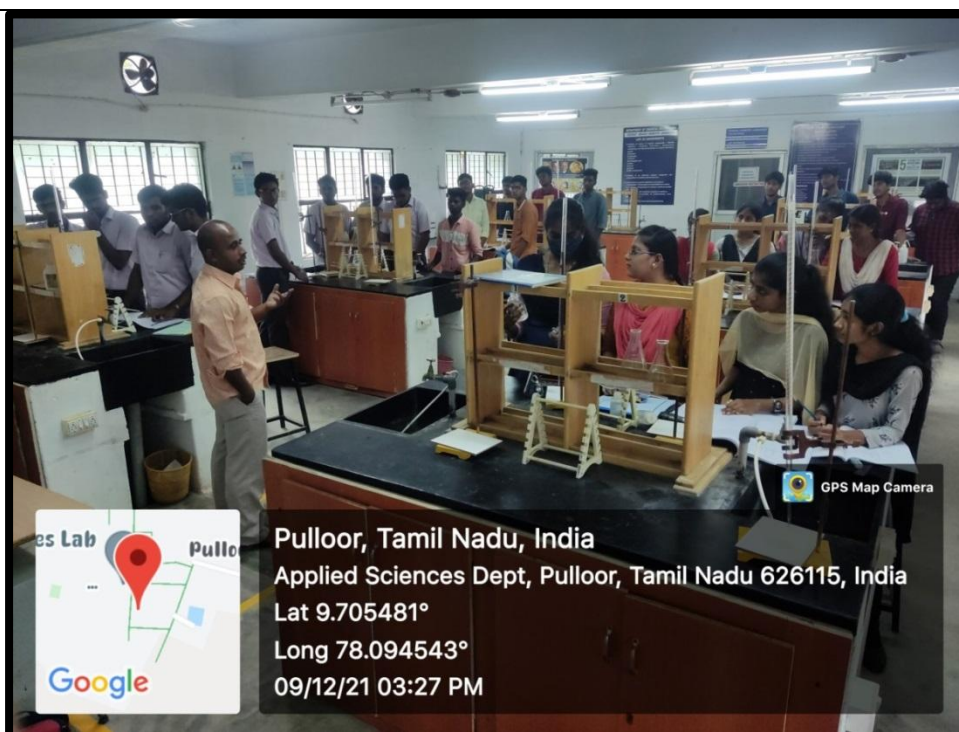


## MICROPROCESSOR AND MICROCONTROLLER LAB

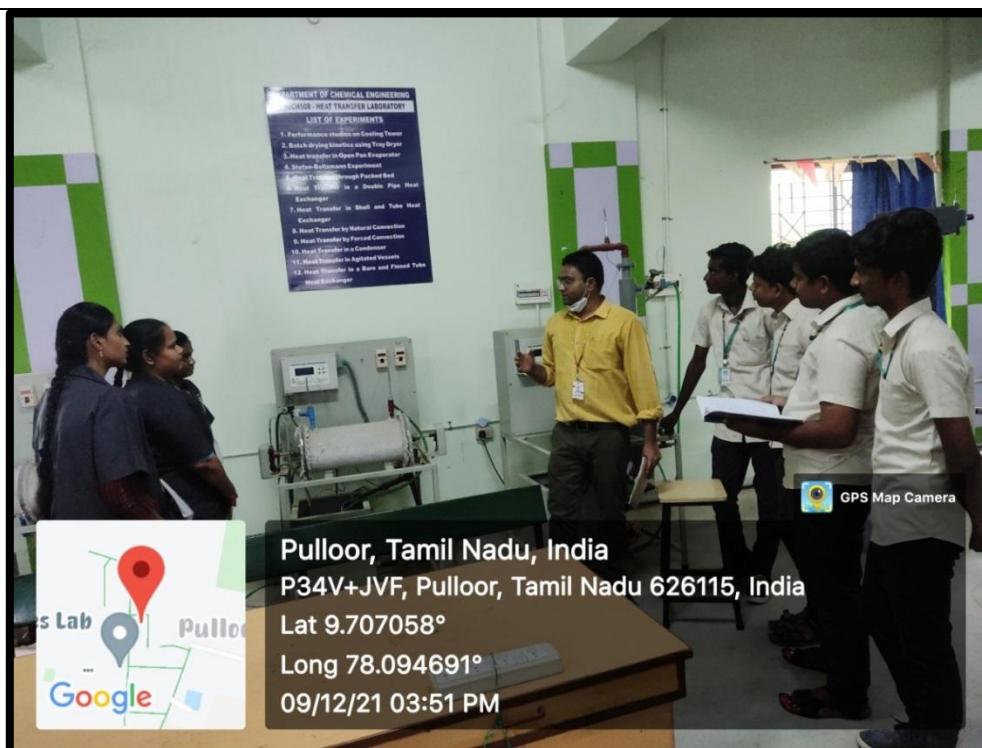




**SIGNAL AND IMAGE PROCESSING LAB**

**DEPARTMENT OF CHEMICAL ENGINEERING****CHEMICAL REACTION ENGINEERING LAB****PROCESS CHEMISTRY LAB**





### HEAT TRANSFER LAB



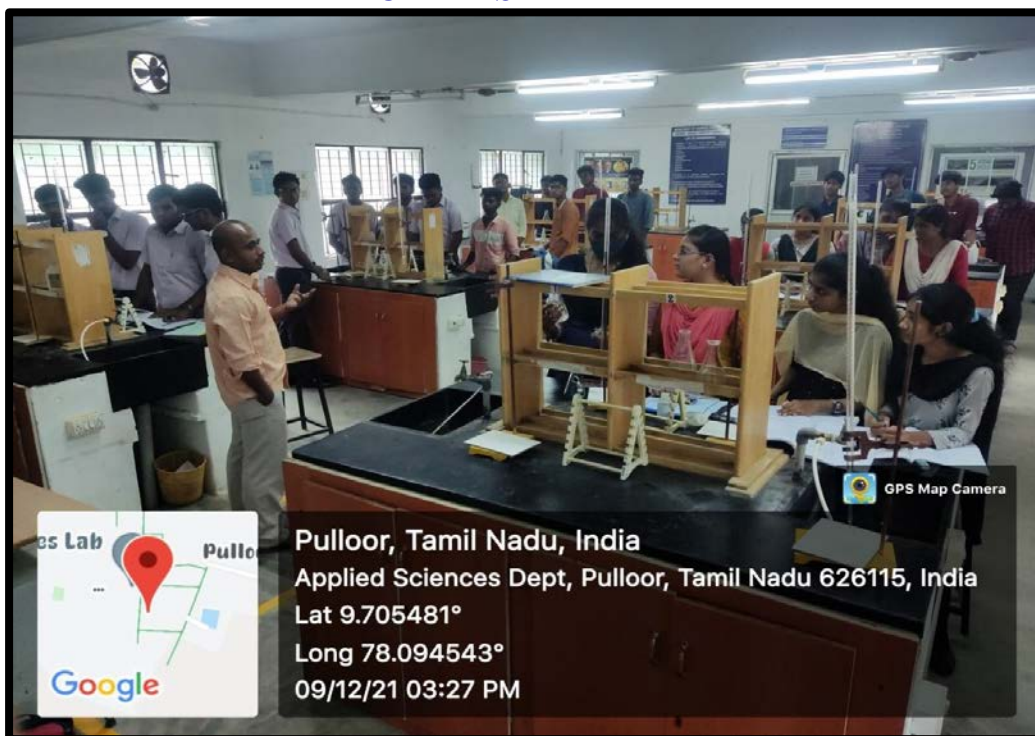
### MASS TRANSFER LAB



**DEPARTMENT OF SCIENCE AND HUMANITIES****PHYSICS LAB**



CHEMISTRY LAB



COMMON COMPUTER CENTRE WING - I



## SEMINAR HALLS WITH COMPUTING EQUIPMENTS

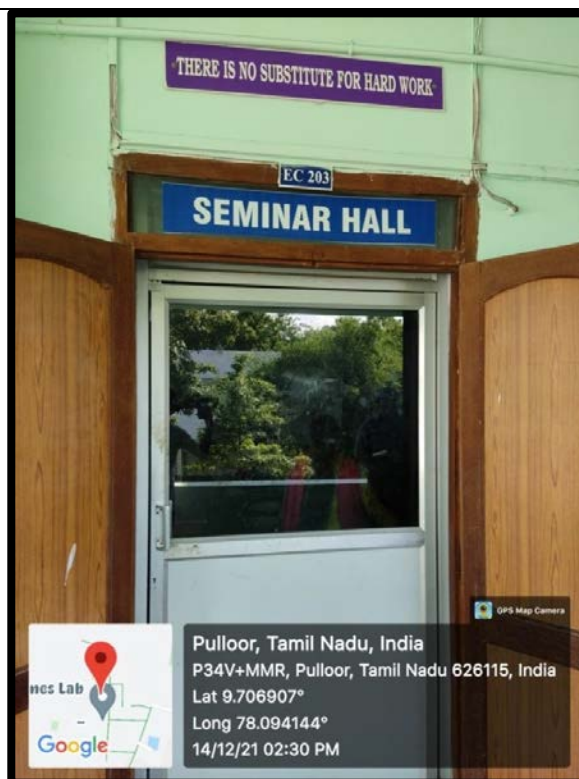


## DEPARTMENT OF MECHANICAL ENGINEERING





## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

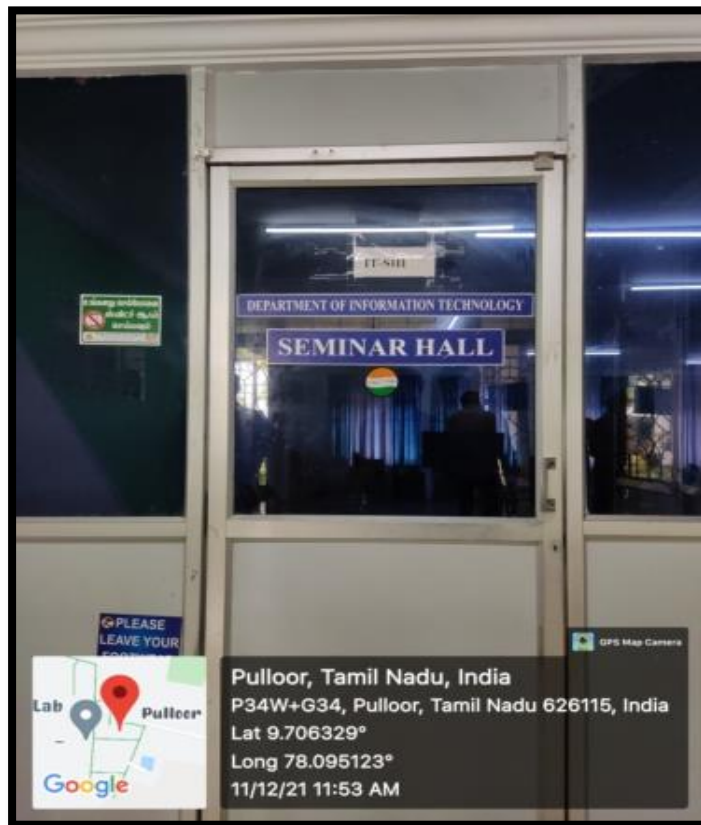


## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

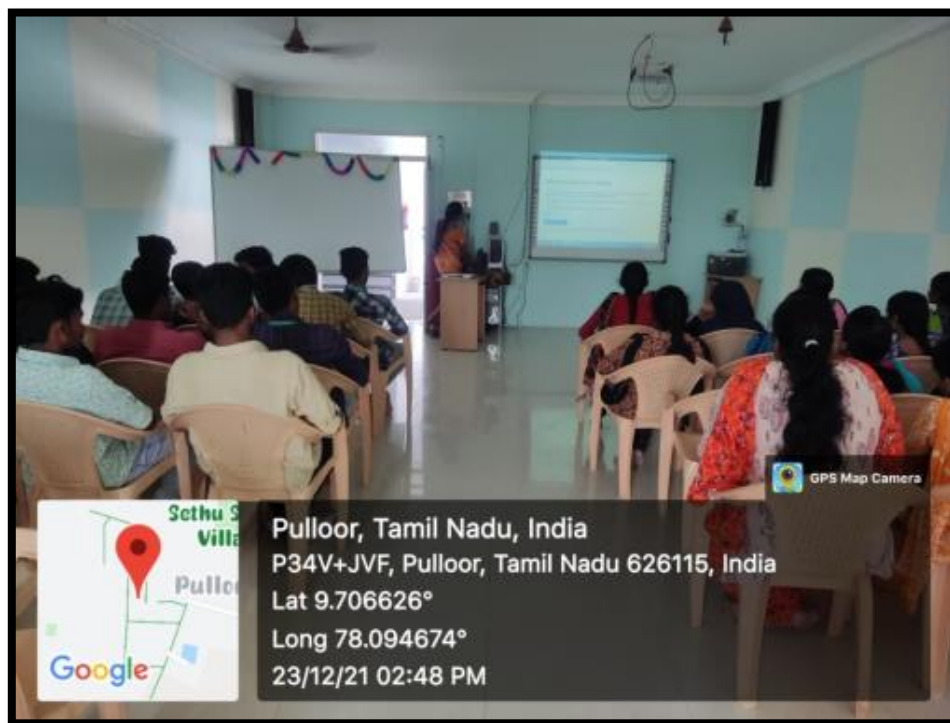




## DEPARTMENT OF INFORMATION TECHNOLOGY



## DEPARTMENT OF CIVIL ENGINEERING



## DEPARTMENT OF BIOMEDICAL ENGINEERING