

कम्प्यूटर विभाग द्वारा बी.सी.ए., डी.सी.ए.
एवं पी.जी.डी.सी.ए. का सीपीटी प्रोजेक्शन

महाविद्यालय के डी.सी.ए., बी.सी.ए.
एवं पी.जी.डी.सी.ए. के समस्त छात्र-छात्राओं
को "Teaching Plan" के अंतर्गत निर्धारित
विषयवस्तु में दिनांक 26/10/2023 से
31/10/2023 पी.पी.टी प्रोजेक्शन कम्प्यूटर
साइंस विभाग द्वारा संयोजित किया
गया। जिसमें सभी छात्र छात्राएँ उपस्थित रहे।

Date :- 26/10/2023 to 31/10/2023

Organized by :- Preeti Yadav
NIDHI Singh Thakur

using :- Power point software.

PGDCA.

Name	Topic	Signature
1) Minakshie	Object oriented programming	Minakshie
2) Devanand Yadav	Linker, Loader & debugger	Devanand
3) Atul Thakur	Types of software & Free public.	Atul Thakur
4) Vikash kumar	Procedural oriented programming	Vikash
5) Prushan	compiler and interpreter	Prushan
6) Lomik	Booting process	Lomik
7) Venkatesh	Functional programming	Venkatesh
8) mansi	Types of OS.	Mansi
9) Sushma	Program development steps	Sushma
10) Greetanjali	Integrated development Environment	Greetanjali
11) Hemkumari	operating system	Hemkumari
12) Nulani kumar	Introduction about programming language	Nulani kumar
13) Tanya	MS Dos	Tanya
14) Tikeswarini	Input device	Tikeswarini

VAC Computer - 26-10-2023 to 31-10-2023

Page No.	
Date	

Name	Topic	Sign
15) Yamini	object oriented p and process oriented p.	Yamini
16) Madhvi	Types of Reboot + Difference	Madhvi
17) श्रुतिशर्मा	open source software	Bhelak
18) Pallavi	Comparison between Human & Computer languages	Pallavi
19) Rajat	characteristics of information	Rajat
20) Sudha	Generations of languages	सुधा
21) Shweta	Types of programming language	Shweta
22) Akanksha	Basics of software - Needs of software	आकांक्ष
23) Reshmi	Types of Programming language	Reshmi
24) Payal	Difference between program and data	Payal
25)		
26)		
27)		
28)		
29)		
30)		

B.C.A.

Name	TOPIC	Sign
1) अनंजयसिखा	monitor and types	अनंजयसिखा
2)		

D.C.A. Name

Name	Topic	Sign
1) Chiranteev	SECONDARY MEMORY	Chiranteev
2) Nitish	WINDOW	Nitish
3) Laxmikant	computer software	Laxmikant
4) विराट	Computer system character	विराट
5) श्रुतिशर्मा	Storage device Primary memory	श्रुतिशर्मा
6) तनु	MS-DOS	tanu
7) तिकेश्वरी	Input Device	Tikeshwari
8) जोयेश्वर	Types of Computer	Joyeshwar
9)		

Sl. No.

Topic

Signature

1	10)		
2	11)		
3	12)		
4	13)		
5	14)		
6	15)		

HOD Sunay
 Dr. W. K. Kumbay
 Dept. of C.B.

Principal
 Govt. C.L.C. Arts and Science
 College Patan, Dist - Durg (C.G.)

Class Teacher Preeti Yadav - (Preeti)
 CLASS Teacher Nidhi Singh Thakur. (Nidhi)



SOFTWARE

Software is a collection of instructions that tell a computer how to perform a particular task.

Software is also called General Program.

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Govt. Chandulal Chandrakar
Arts & Science College Patan

Basics of software-Needs of software



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SOFTWARE

"A set of instructions given to the computer to solve a problem is called software."

"Software is a single/collection of programs that performs a particular task."

Software is also called Computer Program.

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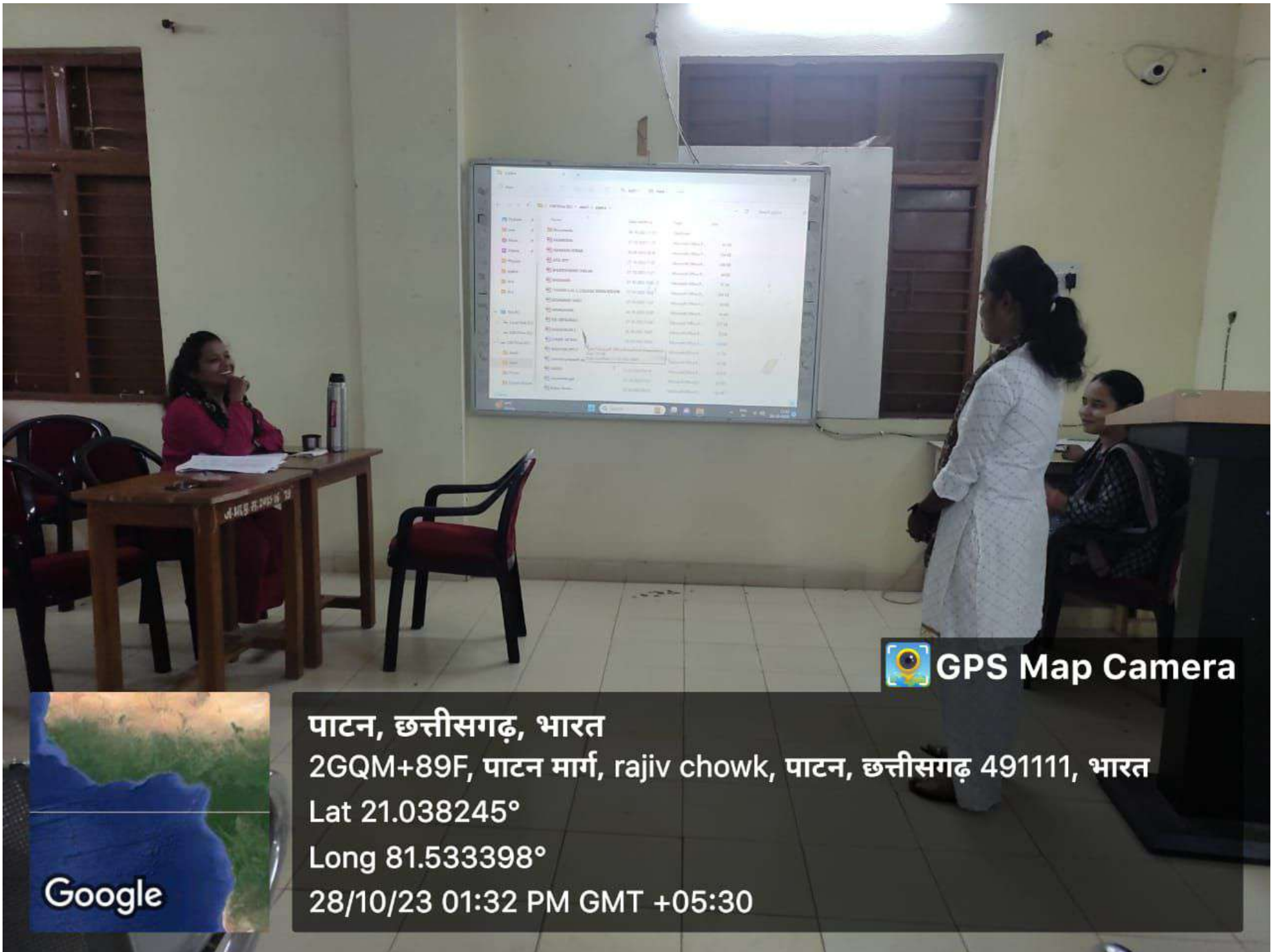
Basics of software-Needs of software



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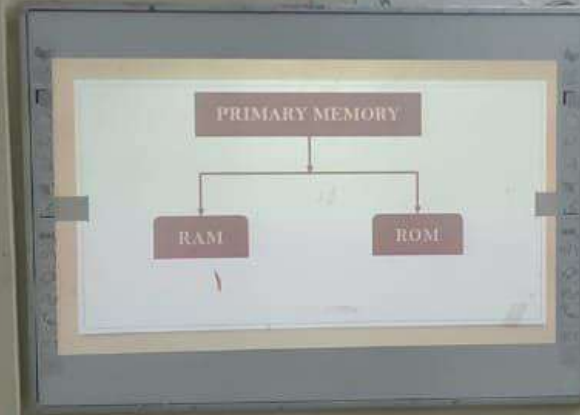
TYPES OF REBOOT

1. WARM REBOOT - when in the process of restarting, the computer software remains in all or part of its previous state. This is often done to avoid the need for a full system restore.

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TYPES OF MONITORS:-
According to resolution, a monitor is of two types:-
1. High resolution (Good quality of text and graphics on the screen).
2. Low resolution (Low quality of text & graphics).

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Input Devices Are Devices Which Are Used To Input Data Or Provide Instructions To The Computer. That Is, With The Help Of These Devices, Data Words Or Instruction Are Input The Computer's Memory.

Appliance. Example Of Input Device Include Keyboards, Mouse, Trackball, Joysticks And Microphones.

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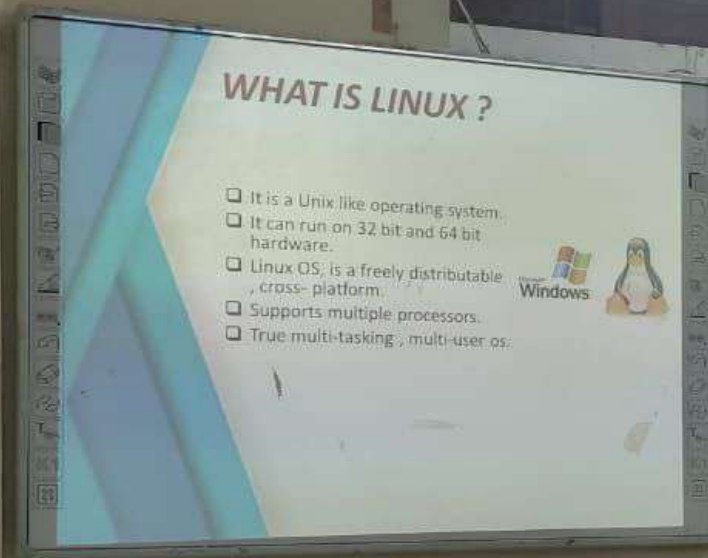
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Advantages of structured programming

Complexity can be reduced using the concepts of divide and conquer.

Logical structures ensure clear flow of control.

Increase in productivity by allowing multiple programmers to work on different parts of the project independently at the same time.

Modules can be reused many times, thus it saves time, reduces complexity and increases reliability.

Easier to debug the program by replacing individual modules rather than large amount of code.



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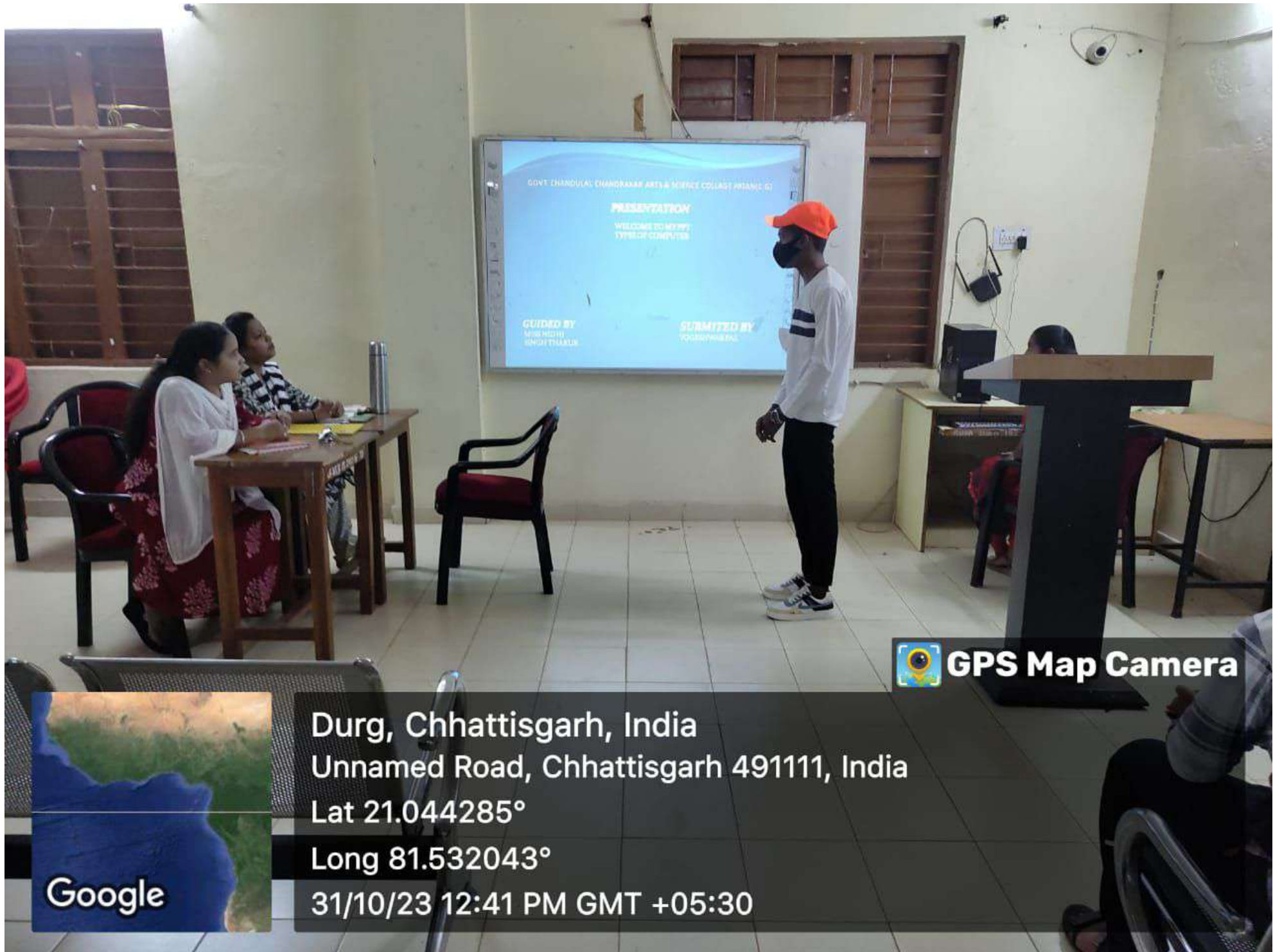


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