



**IMS ENGINEERING COLLEGE GHAZIABAD**  
**(YEAR OF ESTABLISHMENT - 2002)**  
[Approved by AICTE & Affiliated to AKTU, Lucknow]



### Supporting Document

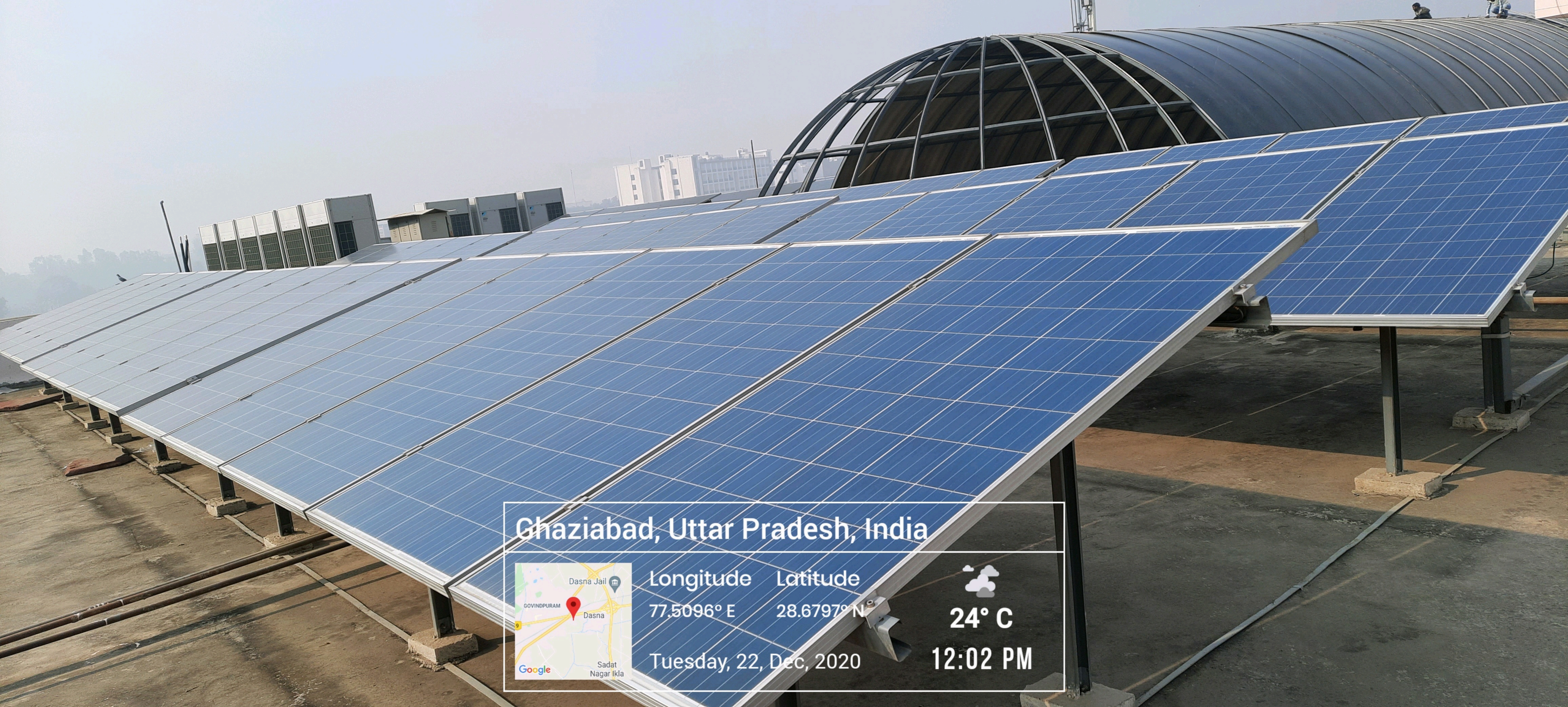
**7.1.2 The Institution has facilities for alternate sources of energy and energy conservation measures.**

- 1. Solar energy**
- 2. Biogas plant**
- 3. Wheeling to the Grid**
- 4. Sensor-based energy conservation**
- 5. Use of LED bulbs/ power efficient equipment**

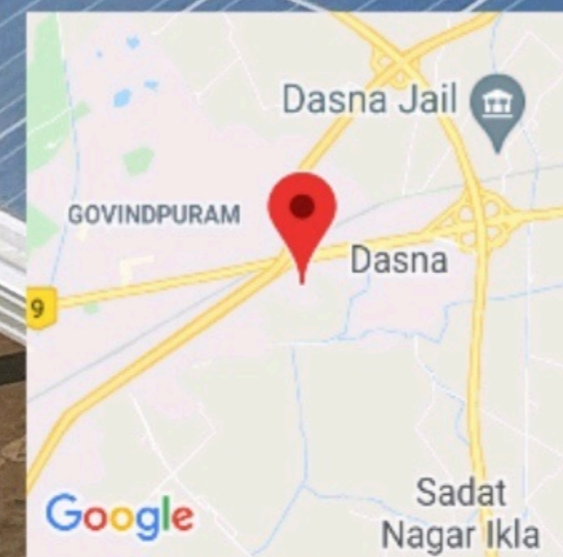
Options:

- A. 4 or All of the above ✓**
- B. Any 3 of the above
- C. Any 2 of the above
- D. Any 1 of the above
- E. None of the above

<b>S.no</b>	<b>Content</b>	<b>Page No</b>
1	Solar Energy	2-7
2	Wheeling to the Grid	8-9
3	Sensor-Based Energy Conservation	10-12
4	Use of LED Bulbs/ Power Efficient Equipment	13-16



## Ghaziabad, Uttar Pradesh, India



Longitude    Latitude

77.5096° E    28.6797° N



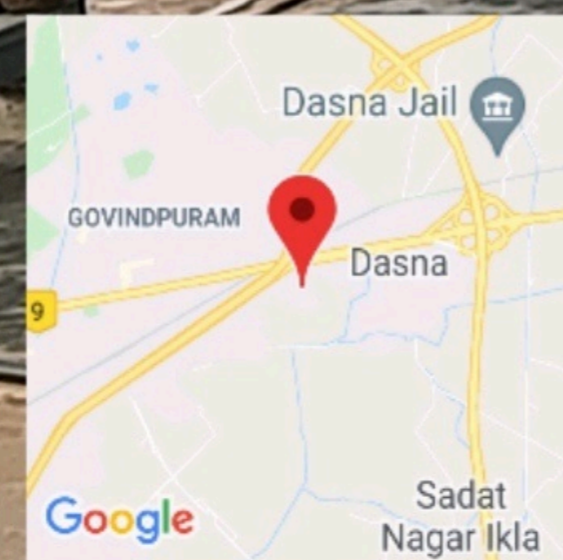
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Tuesday, 22, Dec, 2020

12:02 PM



## Ghaziabad, Uttar Pradesh, India



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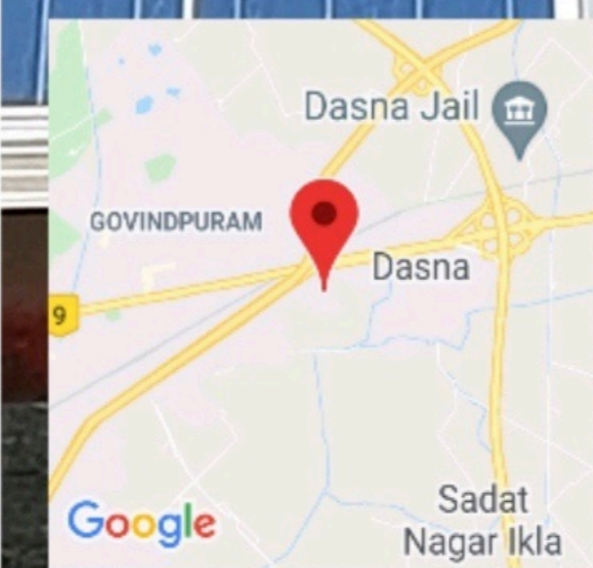
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# Ghaziabad, Uttar Pradesh, India



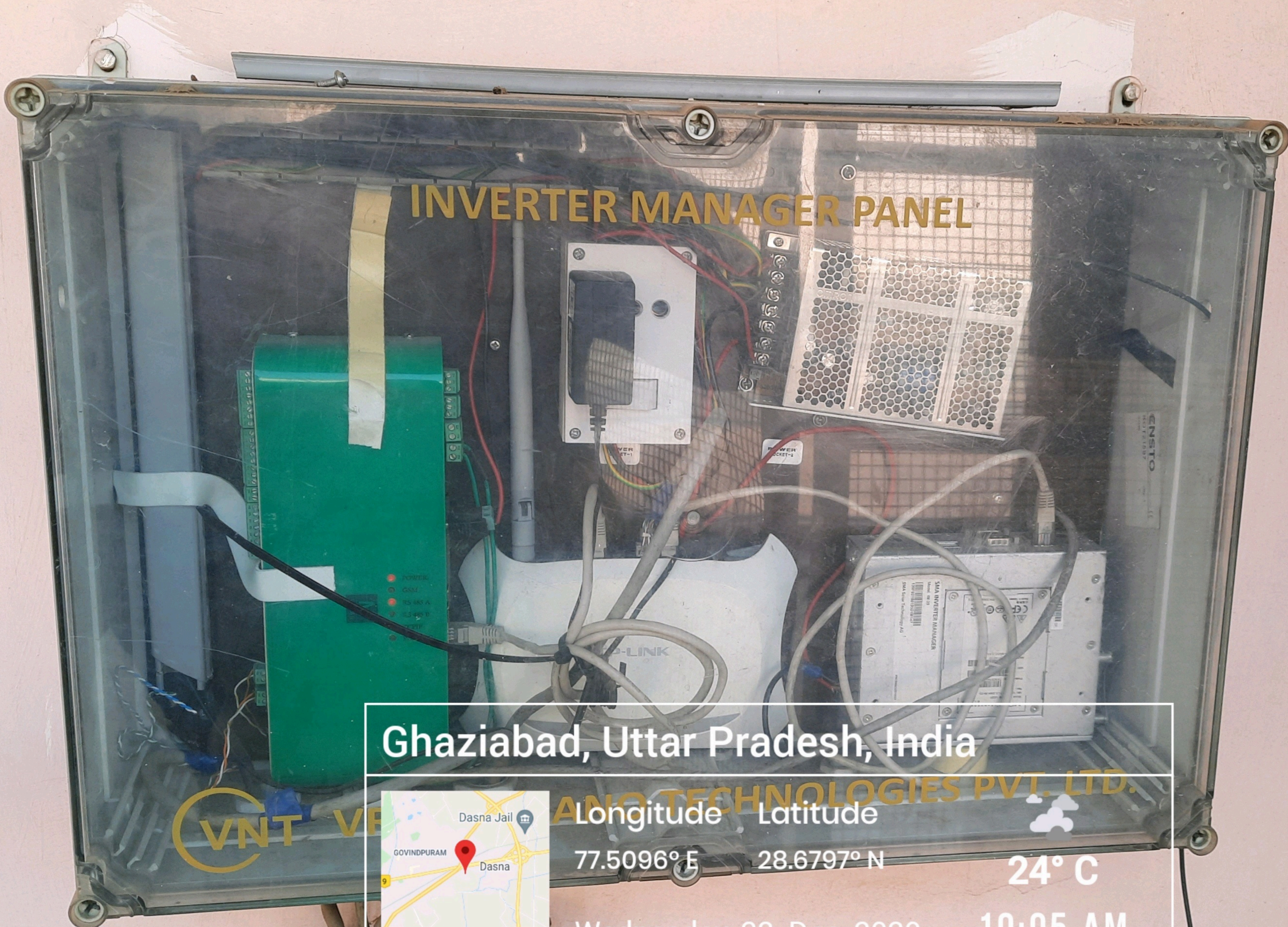
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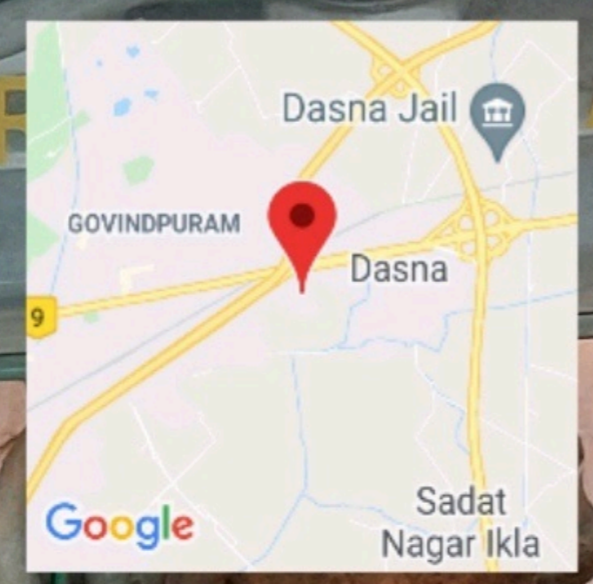
24° C

Tuesday, 22, Dec, 2020

12:05 PM



Ghaziabad, Uttar Pradesh, India



Longitude Latitude

77.5096° E 28.6797° N

24° C

Wednesday, 23, Dec, 2020

10:05 AM





R PANEL

NOLOGIES PVT. LTD.

TVM PANEL  
2 IN 1 OUT (TYPE-1)

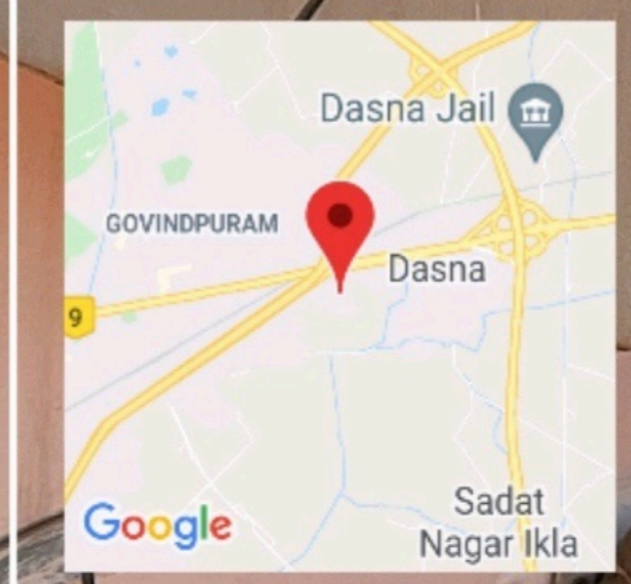
ACDB

INVERTER

SMU

DANGER  
ELECTRIC SHOCK  
415 VOLTS  
खतरा  
विद्युत का खतरा  
10/10/2019

Ghaziabad, Uttar Pradesh, India



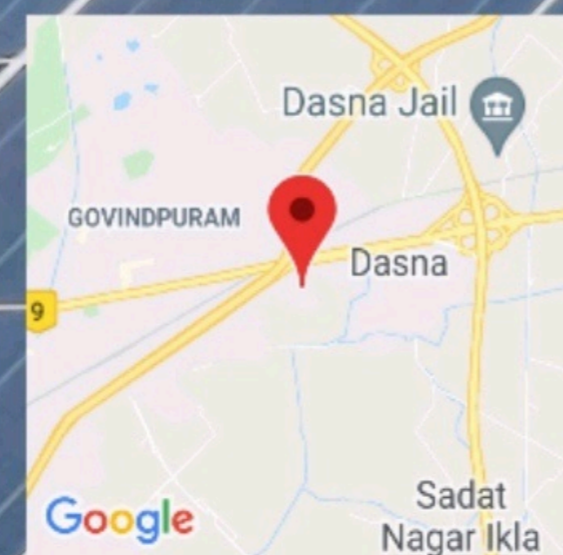
Longitude Latitude  
77.5096° E 28.6797° N

☁️  
24° C

Wednesday, 23, Dec, 2020 10:06 AM



## Ghaziabad, Uttar Pradesh, India



Longitude    Latitude  
77.5096° E    28.6797° N

Tuesday, 22, Dec, 2020



24° C  
12:04 PM

ACDB



110V

FRANCIS  
ELECTRIC PRESSURE  
41 2460  
EXH  
ELECTRIC PRESSURE

110V IN OUT  
C. COMPANY 802

INVERTER

INVERTER



# Ghaziabad, Uttar Pradesh, India



Longitude    Latitude

77.5112° E    28.6788° N

Tuesday, 22, Dec, 2020

24° C

12:08 PM



## EMERGENCY CONTACT DETAILS

CONTACT PERSON	CONTACT NUMBER
AMBULANCE	0120-2764780-81/108
FIRE	101
CUSTOMER PLANT HEAD/HSE OFFICER	9821396587
AMPLUS SITE MANAGER	9742312347
AMPLUS O&M HOD	
JAIL SINGH	8826394188
KIRAN PARIMI	7382050291
AMPLUS HO	0124-4554999

ACDB

## Ghaziabad, Uttar Pradesh, India



Longitude Latitude

77.5112° E 28.6788° N

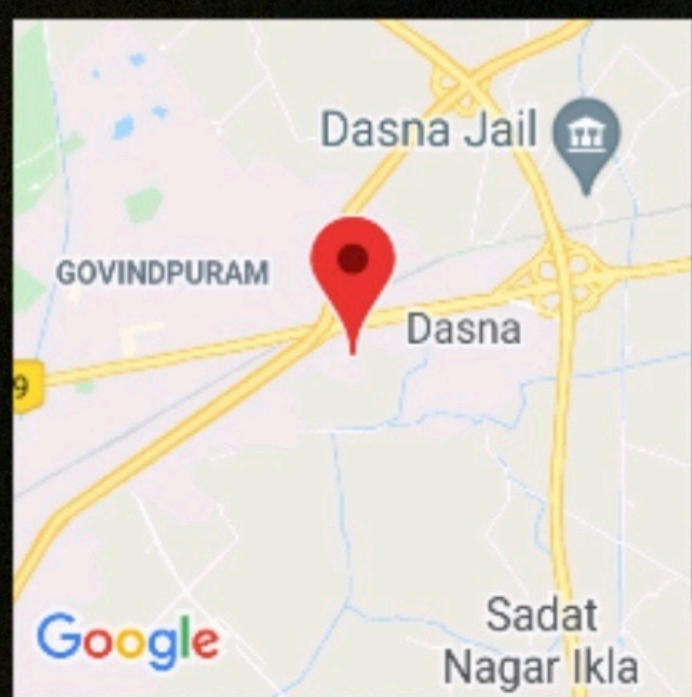
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# Ghaziabad, Uttar Pradesh, India



Longitude

Latitude



77.5104° E

28.68° N

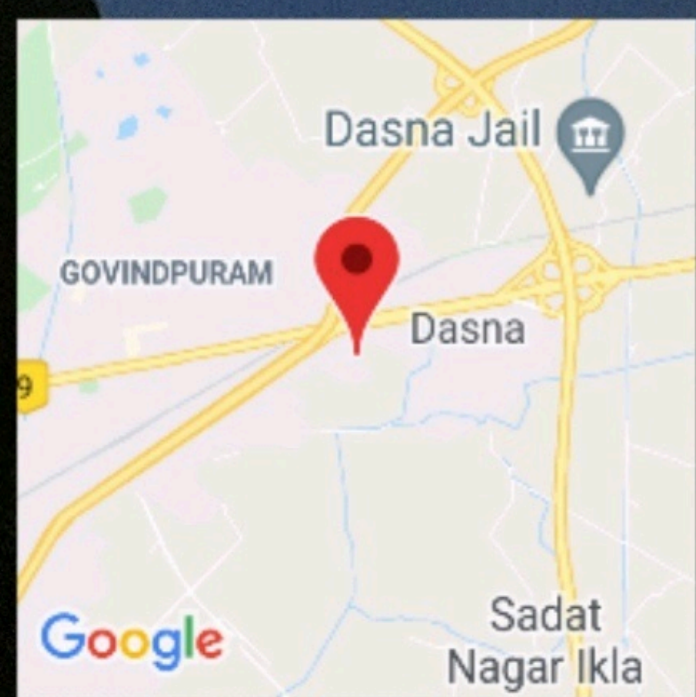
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Wednesday, 23, Dec, 2020

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# Ghaziabad, Uttar Pradesh, India



Longitude    Latitude  
77.5104° E    28.68° N

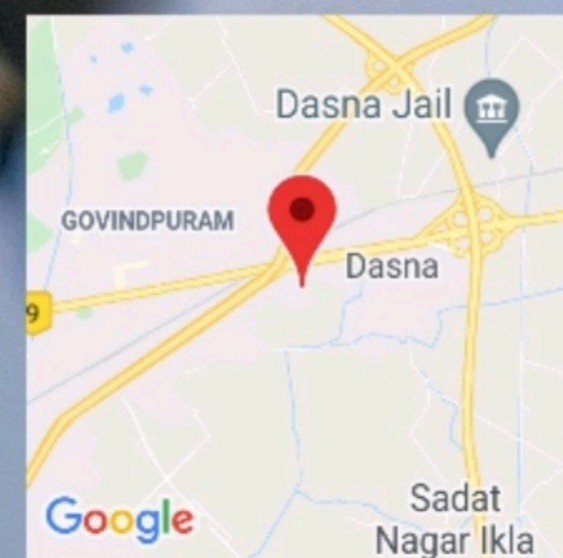


24° C

Wednesday, 23, Dec, 2020

10:03 AM

# Ghaziabad, Uttar Pradesh, India



Longitude    Latitude

77.5104° E

28.68° N



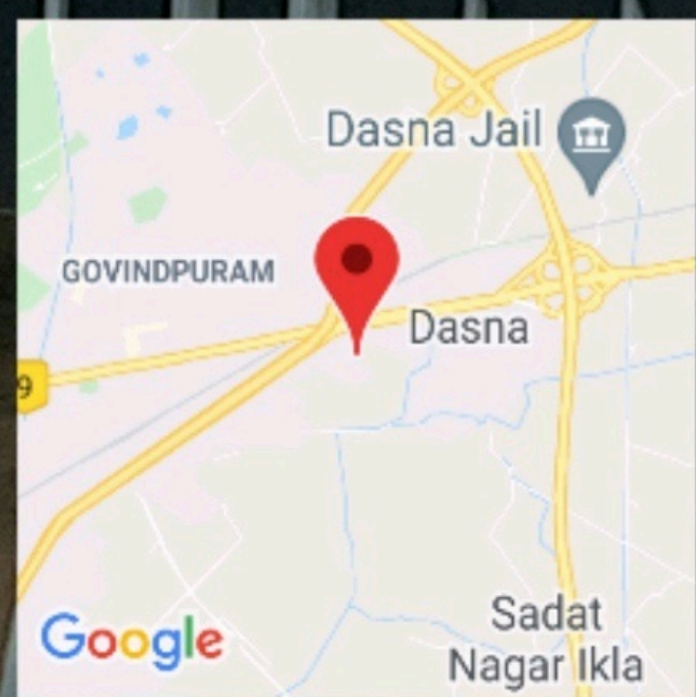
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Wednesday, 23, Dec, 2020

10:02 AM



# Ghaziabad, Uttar Pradesh, India



Longitude

77.5104° E

Latitude

28.6799° N

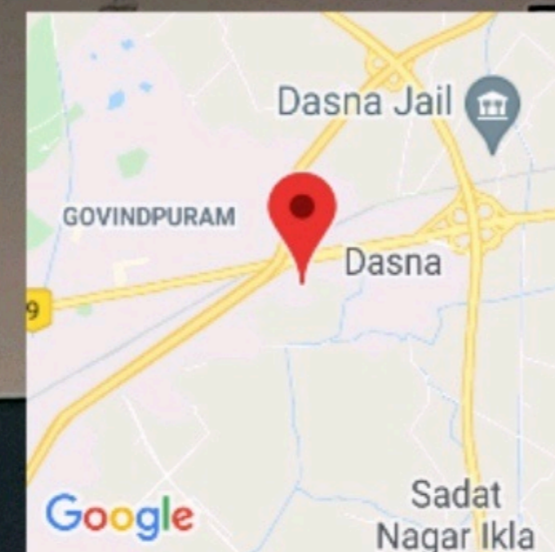


24° C

Tuesday, 22, Dec, 2020

12:34 PM

# Ghaziabad, Uttar Pradesh, India



Longitude  $77.5104^{\circ}$  E  
Latitude  $28.6799^{\circ}$  N

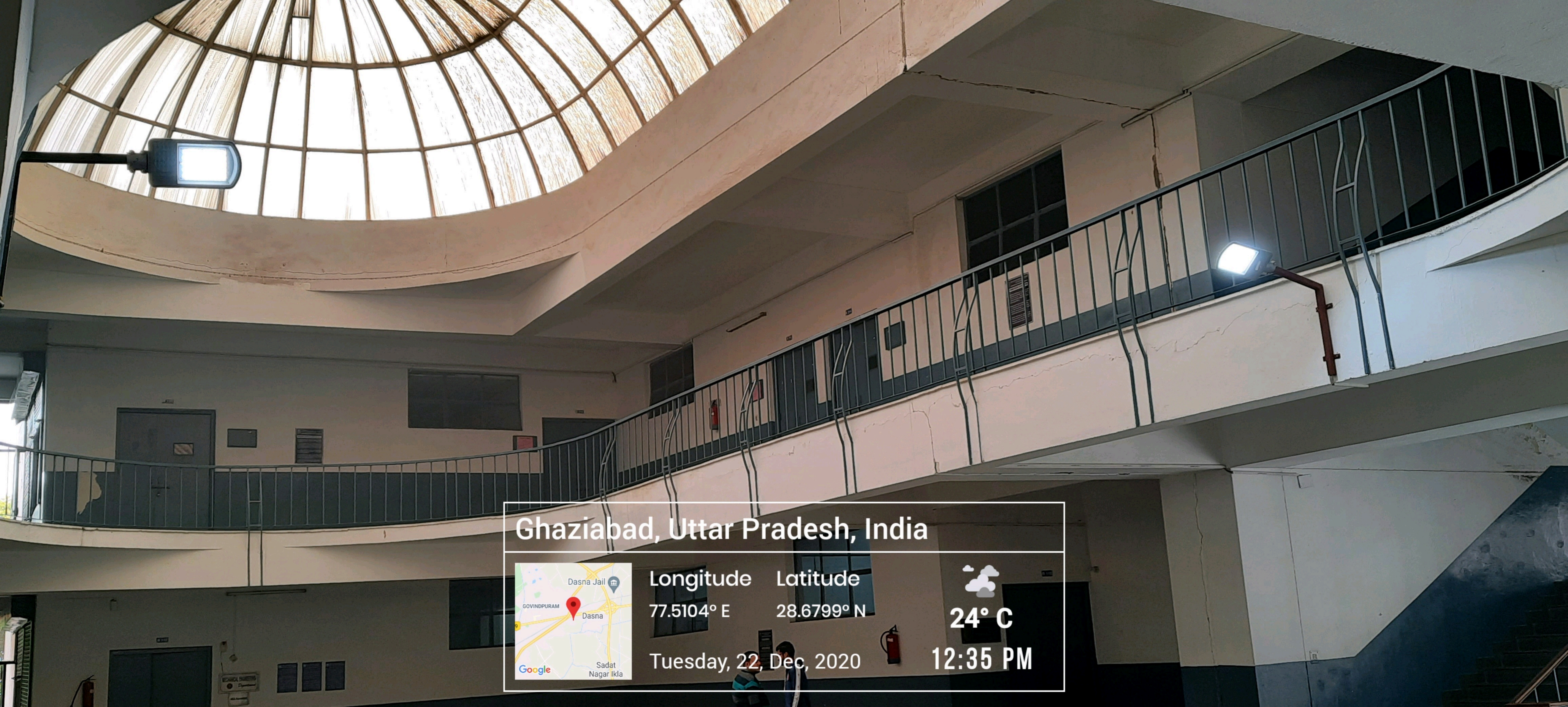
  
 $24^{\circ}$  C

Tuesday, 22, Dec, 2020

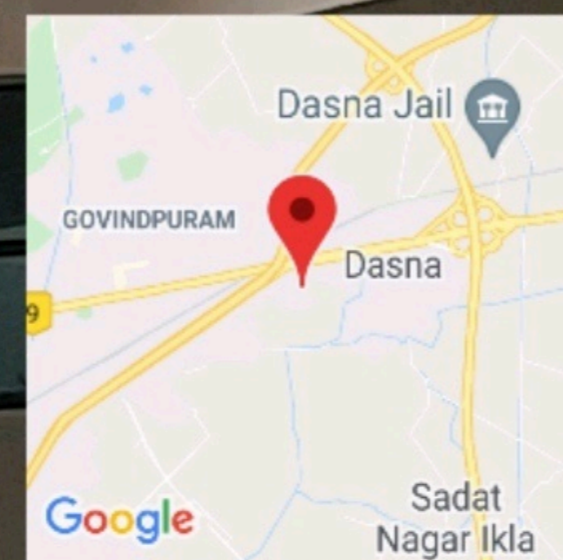
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Centre of Excellence  
of  
VLSI & Embedded System

In Collaboration of Department of ECE, IIT Kanpur with PFI Training Academy  
(Training Division of AARIS TECHNOLOGY)



## Ghaziabad, Uttar Pradesh, India



Longitude  
77.5104° E

Latitude  
28.6799° N

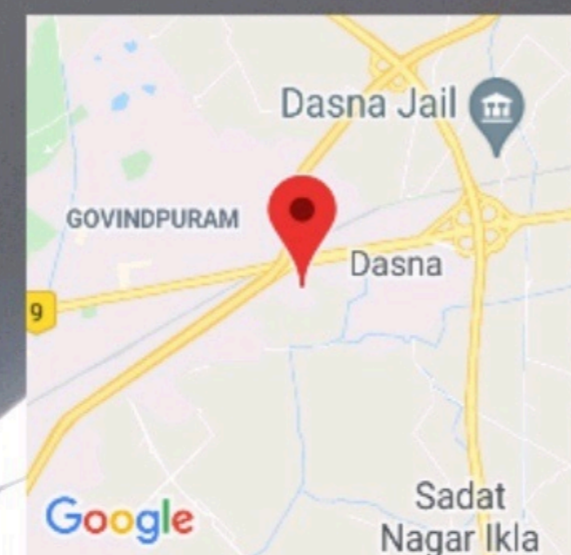


24° C

Tuesday, 22, Dec, 2020

12:35 PM

# Ghaziabad, Uttar Pradesh, India



Longitude 77.5099° E  
Latitude 28.6798° N



24° C

Tuesday, 22, Dec, 2020

02:28 PM