

# Late Shri Devi Prasad Ji Choubey Govt College Gandai

**Dist – K.C.G. (C.G.) 2023-24**

**4.1.1 The institution has adequate infrastructure physical facilities for teaching learning his. Classrooms, laboratories computing equipments etc.**



## Gymnasium





## Sports Ground



## Library



## Zoology lab





## Botany lab



## Chemistry lab



## Physics lab

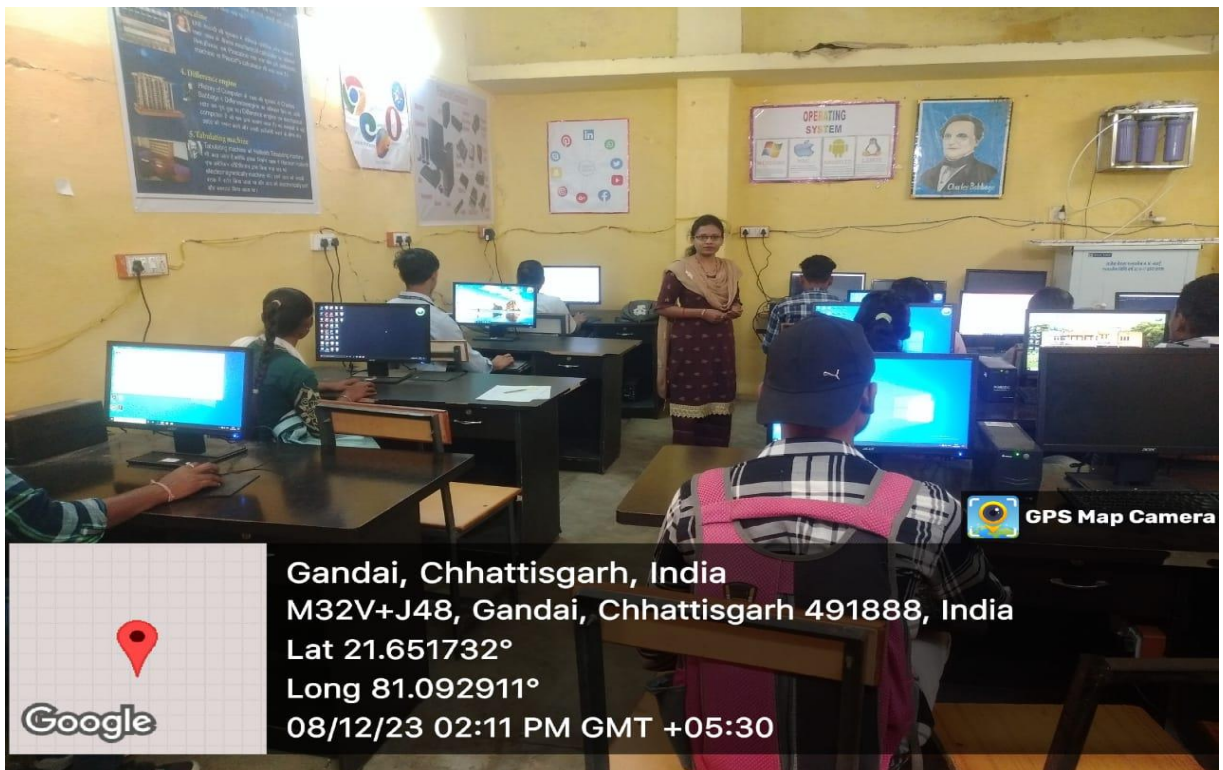
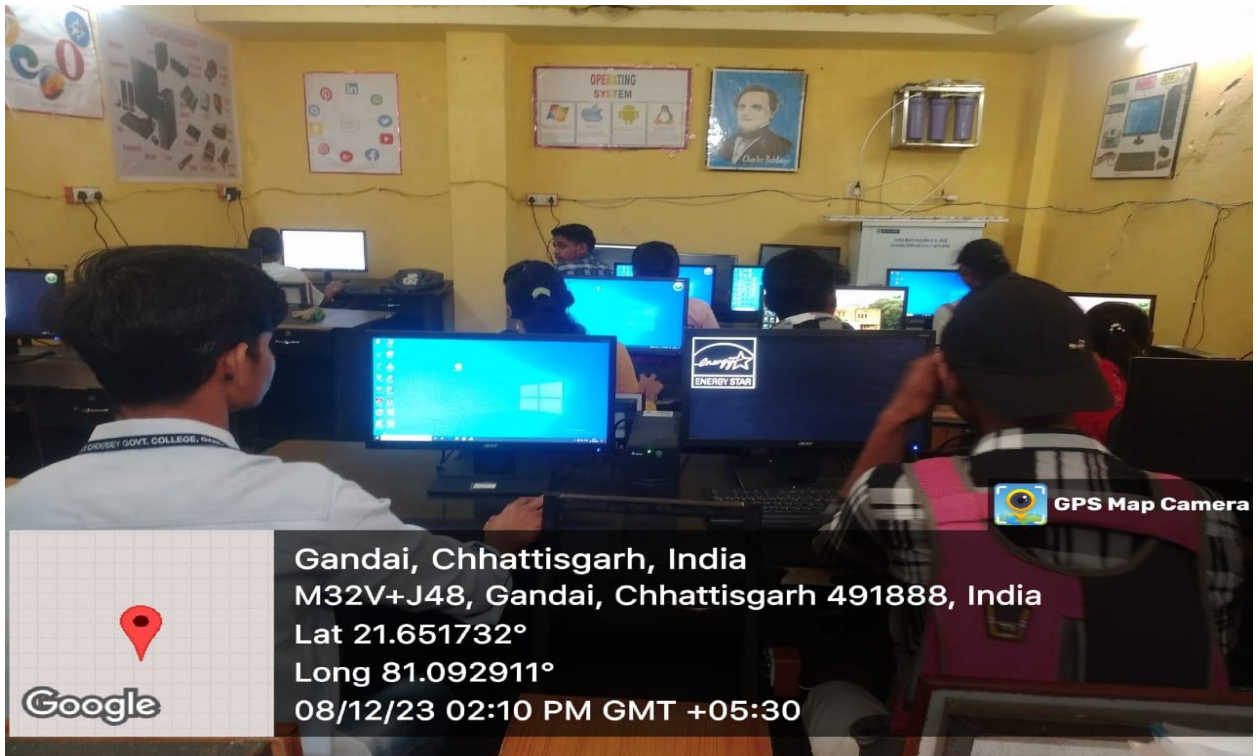




# Geography



## Computer lab





## Seminar hall



## Parcking





### 4.1.1 Infrastructure & Learning Resources

#### 4.1.1 Teaching and learning- Additional Information

##### 4.1.1 New- Building

S. no.	Rooms available in college building	Uses-classroom and other	Size of the room (meter)	available Facilities available	Number of computer	CCTV Camera	LAN/WIFI
1	Room no. 01	Staff room/control room	4.50 x 6.00	All facilities	No	No	Yes
2	Room no. 02	Principal room	4.50 x 6.00	TV Frizzier, Photocopy machine	01	Yes	yes
3	Room no. 03	Office/account section	6.00 x 6.00 6.00 x 3.00	Printer, Scanner, photocopy	03	yes	Yes
4	Room no. 04	B.Sc. - I	6.00 x 9.00	Board, electricity	-	-	Yes
5	Room no. 05	B.Sc. - III	6.00 x 9.00	Board, Electricity	-	-	Yes
6	Room no. 06	B.com. - II	6.00 x 4.50	Board, Electricity	-	-	Yes
7	Room no. 07	B.com. - III	6.00 x 4.50	Board, Electricity	-	-	Yes
8	Room no. 08	B.Sc. - II	9.00 x 6.00	Board, Electricity	-	-	Yes
9	Room no. 09	B.A. - I	9.00 x 6.00	Board, Electricity	-	-	Yes
10	Room no. 10	Girls common room	6.00 x 4.50	Electricity	-	-	Yes
11	Room no. 11	B.Sc.-II (Maths)	6.00 x 4.50	Board, Electricity	-	-	Yes
12	Room no. 12	B.A. - I	6.00 x 9.00	Board, Electricity	-	-	Yes
13	Room no. 13	B.A. - II	6.00 x 9.00	Board, Electricity	-	-	Yes
14	Room no. 14	Commerce Department, Employment and guidance center IQAC room	6.00 x 4.50	Computer	01	-	Yes
15	Room no. 15	CS, Department	6.00 x 4.50	Board, Electricity Computer	09	-	Yes
16	Room no. 16	Library	6.00 x 9.00	Books, Electricity	NO	-	Yes
17	Room no. 17	Seminar hall smart class	18.00 x 6.00	Projector, Computer, Green	01	Yes	Yes

18	Room no. 18	B.Sc.-I (Bio)	6.00 x 4.50	Board Board, Electricity	No	-	Yes
----	-------------	---------------	-------------	--------------------------------	----	---	-----

### **Old- Building**

S. no.		Rooms available in college building	Size of the room (meter)	available Facilities available	Number of computer	CCTV Camera	LAN/WIFI
1	Room no. 01	Sports, Department	6.00 x 9.00	Carom board, Table tennis, Chess	-	Yes	No
2	Room no. 02	M.A. Hindi	6.00 x 9.00	Board, Electricity	-	Yes	No
3	Room no. 03	Chemistry lab	6.00 x 9.00	All Equipments	-		No
4	Room no. 04	Store room	6.00 x 9.00	Electricity	-	Yes	No
5	Room no. 05	Political Science	6.00 x 9.00	Board, Electricity	-	-	No
6	Room no. 06	Botany Department	6.00 x 9.00	All Equipments	-	-	No
7	Room no. 07	Geography Department	6.00 x 9.00	All Equipments	-	-	No
8	Room no. 08	Physics Department	6.00 x 9.00	All Equipments	-	-	No



**Principal**

Late Shri Devi Prasad Choubey  
Govt. College Gandai



4.1.1-

**Major equipments in the laboratories listed below:-**

**List of equipments in the botany lab-**

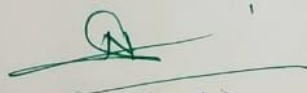
- (1) Crannogs photometer
- (2) Crannogs Respirometer
- (3) Petri dish
- (4) Acetone
- (5) Compound microscope
- (6) Digital photo color meter
- (7) P4 meter

**List of equipments in the Zoology lab-**

- (1) Blood group testing kit
- (2) Compound microscope
- (3) Dissecting microscope
- (4) Stop- watch
- (5) Hemoglobin meter
- (6) Quadrate

**List of Equipments in the chemistry lab –**

- (1) Conduct meter
- (2) Colorimeter.(photo-Colorimeter)
- (3) Ph meter.
- (4) Analytical balance
- (5) Over universal
- (6) Stalagmometer
- (7) Viscometer.


  
**Principal**  
Late Shri Devi Prasad Choubey  
Govt. College Gandai

**List of Equipments in the physics lab –**

1. Field effect transistor
2. Tunnel diode
3. Light emitting diode
4. Transistor characteristics
5. PN diode
6. Zener diode
7. Inertia table
8. Anderson bridge
9. Schering bridge
10. Bar pendulum
11. Magnetometers
12. Vibration meter
13. Maxwell needle
14. Jigger's apparatus
15. Barton's apparatus
16. Bending of beam
17. Spectrometer
18. Newton's ring
19. Resolving power of telescope
20. Stopwatch
21. Vernier calipers
22. Screw gauge
23. Meter scale
24. Mercury lamp
25. Sodium lamp

**List of equipment in the college -**

- (1) Projector
- (2) Computer
- (3) Photography
- (4) Printer
- (5) Scanner
- (6) Fridge and cooler
- (7) TV and CCTV
- (8) Phone

  
Principal  
Late Shri Devi Prasad Choubey  
Govt. College Gandai



