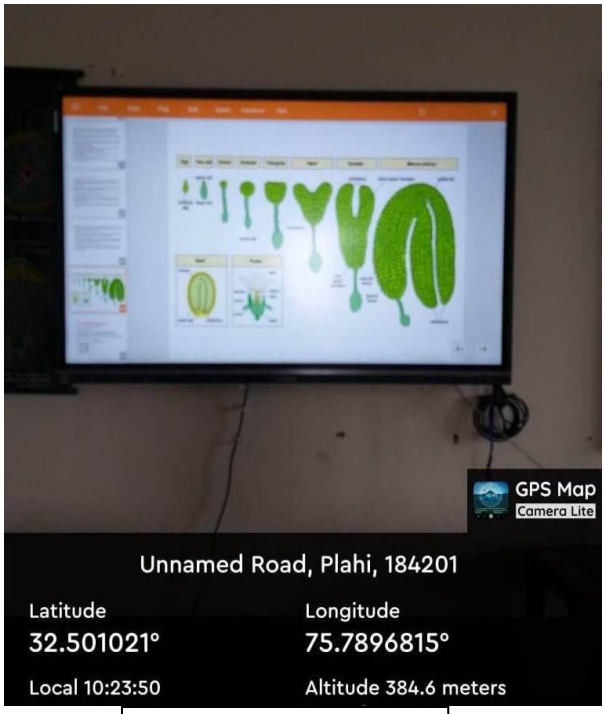
2.3.2 Institutional ICT Infrastructure

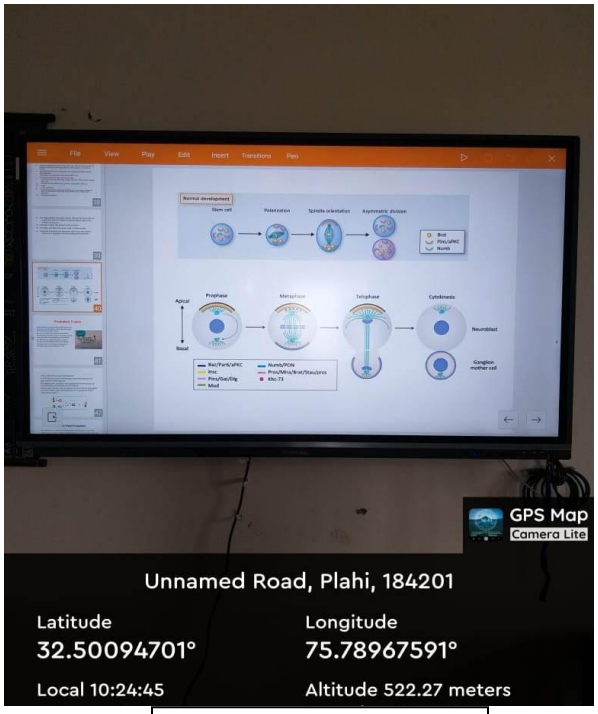
The institution successfully enhances its ICT infrastructure in every session including the pandemic period of 2020-21 & 2021-22. Some of the existing ICT Tools are mentioned as under:

1. **Up-gradation of Browsing Centre in the College:**
   IQAC has not only successfully installed Browsing Centre in the college but also upgraded it with all-in-one PCs and high speed internet connectivity for the faculty and students which were in its need in this period of Covid-19 pandemic. The facility will benefit all the learners of this institution. It has been upgraded with seating capacity of 35 persons.
2. **Large Interactive LED Panel in Seminar Hall:**
   There is a large Interactive LED Panel in the Seminar Hall keeping in view the large capacity of the Seminar Hall and the number of activities conducted throughout the session. It is also meant for the smooth delivery of e-content and the conduct of other academic activities viz. Lectures, Symposia, Seminars, Debates etc. The departments of the college have been utilizing it for the teaching-learning activities.

3. **Large Interactive LED Panel in Botany Department:** The department of Botany is also equipped with large Interactive LED Panel for the effective teaching-learning activities. The students have been greatly benefited of this new ICT in teaching-learning activity.



Department of Botany



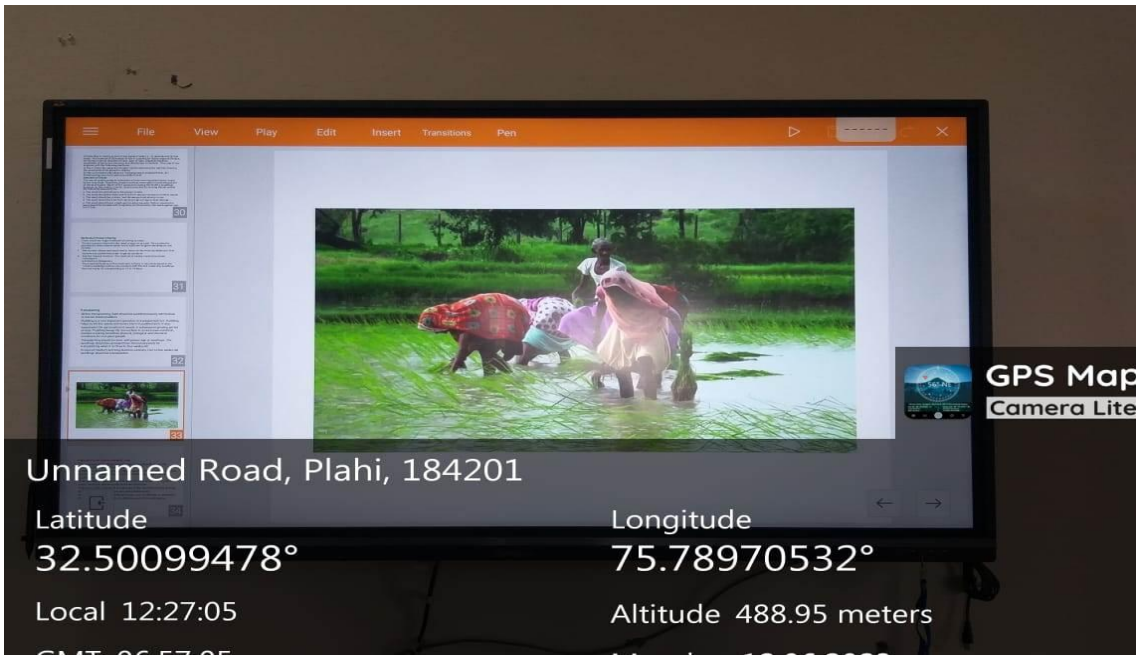
Department of Zoology

4. **Large Interactive LED Panel in Zoology Department:**
The department of Zoology is equipped with large Interactive LED Panel for the effective teaching- learning activities. The students have been greatly benefited of this new adoption of technology in teaching and learning process in this department of the institution.

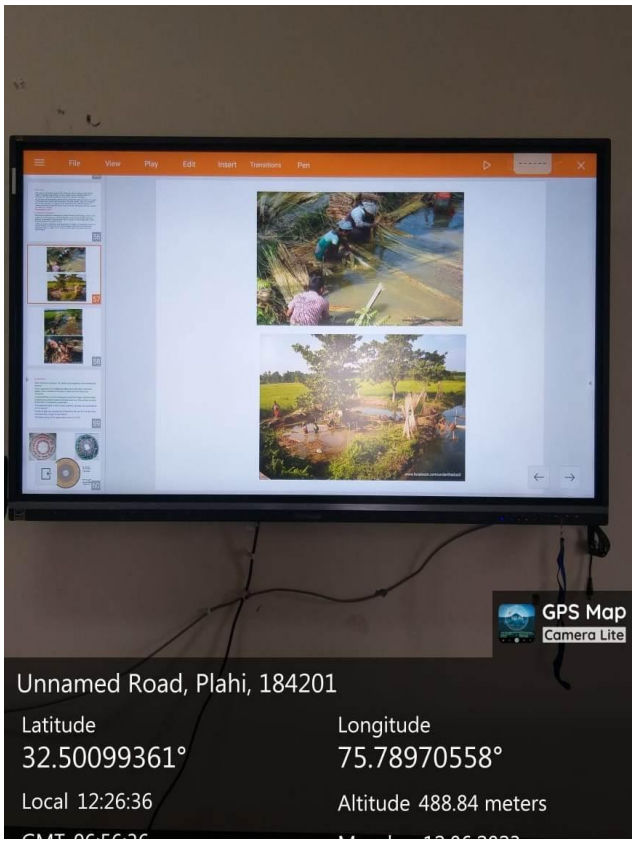
5. **Large Interactive LED Panel in Computer Science Department:** The department of Computer Applications is also equipped with large Interactive LED Panel for the effective teaching- learning of students. The students have been greatly benefited of this new ICT in teaching-learning activity and e-content delivery.

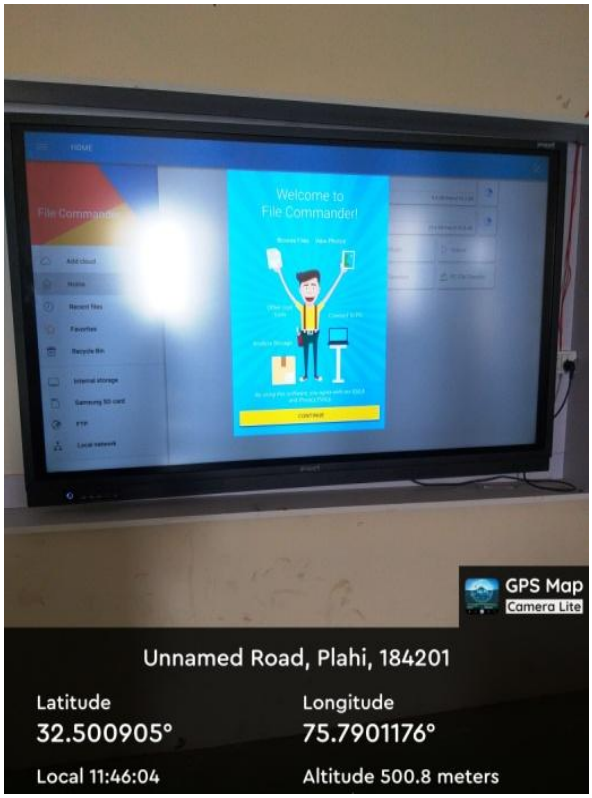
6. **Large Interactive LED Panel in Geography Department:** The Department of Geography is also equipped with large Interactive LED Panel for the effective teaching- learning activity. The students have been greatly benefited of this new ICT in teaching-learning activity.

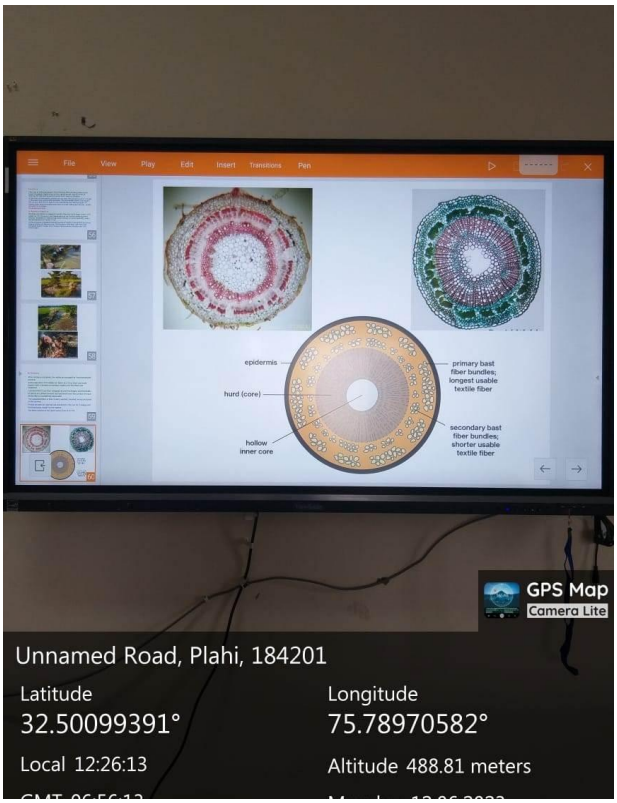
7. **Large Interactive Globus Board in Physics Department:** The department of Physics is equipped with an interactive (Globus) Board for the effective teaching- learning activity. The students have been greatly benefited of this new ICT in teaching-learning activity.
8. **Large Interactive LED Panels in 6 Smart Class-rooms of the College:** The IQAC has been instrumental in the proper functioning of smart large interactive LED Panels in five smart class-rooms of the college to impart quality teaching to the student of this institution. The students have been greatly benefited of this new ICT in teaching-learning activity.


File View Play Edit Insert Transitions Pen
GPS Map
Camera Lite
Unnamed Road, Plahi, 184201
Latitude
32.50099478°
Longitude
75.78970532°
Local 12:27:05
Altitude 488.95 meters

05:31
Press to start
GPS Map
Camera Lite
Unnamed Road, Plahi, 184201
Latitude
32.5008714°
Longitude
75.7901468°
Local 11:45:34
Altitude 500.8 meters


File View Play Edit Insert Transitions Pen
GPS Map
Camera Lite
Unnamed Road, Plahi, 184201
Latitude
32.50099361°
Longitude
75.78970558°
Local 12:26:36
Altitude 488.84 meters





9. **Projectors for Power point Presentations in different Departments/Classrooms/Labs of the College:** In addition to the large Interactive LED Panels the IQAC has provided 4 Projectors for Power point Presentations in different Departments/Classrooms/Labs of the college as an initiative to build ICT infrastructure of the institution.
10. **Provision of 4 new version Lap-tops to the departments of College:** IQAC has been instrumental in the purchase of 4 more new version Lap-tops (Lenovo i5) in various departments of the college as an initiative to enhance and update its ICT infrastructure in the college.
11. **Installation of 5 more All-in-one PCs and Interactive Boards in other Classrooms:** IQAC has been instrumental in upgrading all the 9 All-in-one PCs and Interactive Boards in various classrooms of the college in 2021.
12. **Installation of 2 All-in-one PCs in the College Library:** The College Library has multiple computers including two more with high speed internet facility for the faculty to search and acquire different e-resources such as e-journals, e-thesis, e-newspapers, online data bases, e-maps, e-pics and webpages etc. to facilitate effective technology and learning process in the institution in 2021-22.

13. **Installation of 6 new Canon Multifunction Machines in the College:**
    IQAC has been instrumental in installing 6 Canon Multifunction Machines in various departments of the college as an initiative to build and enhance ICT infrastructure in the college in 2021-22.
14. **Installation of 12 All-in-one PCs in the departments of College:**
    IQAC has been instrumental in installing 15 more All-in-one PCs in various departments of the college as an initiative to enhance its ICT infrastructure in the college in 2021-22.
15. **Large Genset with greater power supply backup in College:**
    IQAC has installed one large Genset with greater power supply backup in College as an initiative to boost its ICT infrastructure.

Links for ICT enabled web pages of Faculty Members:

1. **Sanjeev Gupta, Associate Prof in Botany**
   https://classroom.google.com/c/Njk4ODY2MzU0OTNa?cjc=ckjcopz
   https://classroom.google.com/c/MjE0Mjk2MjQ2NjUy?cjc=u62m64i
   https://classroom.google.com/c/Njk4OTQzOTM4OTRa?cjc=tobto2g
   https://classroom.google.com/c/Njk4ODIyNzE2NDNa?cjc=oc3hpw6
2. **Dr. R.K.Manhas, Asstt Prof. in Botany**
   https://classroom.google.com/c/Njk4OTQzOTM4OTRa?cjc=tobto2g
   https://classroom.google.com/c/MjE0Mjk2MjQ2NjUy?cjc=u62m64i
   https://classroom.google.com/c/Njk4ODY2MzU0OTNa?cjc=ckjcopz
   https://classroom.google.com/c/Njk4ODIyNzE2NDNa?cjc=oc3hpw6
3. **Prof. Pawan Kumar, Asstt Prof in Geography**
   https://classroom.google.com/c/MjE4MTg2MzA4MzA5?cjc=tyfshnr
4. **Dr. Papinder Kumar, Asstt Prof. in Economics**
   https://classroom.google.com/w/OTM0NTg0ODc2MTBa/t/all
5. **Prof. Suresh Kumar, Asstt Prof in Physics**
   https://classroom.google.com/c/MjE0Mjk2MjQ2NjUy?cjc=u62m64i
6. **Dr. Gotam Singh, Asstt Prof in Computer Applications**
   https://classroom.google.com/w/OTM0NTg0ODc2MTBa/t/all
7. **Dr. Shiv Kumar, Asstt Prof in Zoology**
   https://classroom.google.com/c/Njk4ODAyNTg5MTBa?cjc=7zvrdyr
   https://classroom.google.com/c/Njk5MDg2ODE2MzBa?cjc=jvhj4bj
   https://classroom.google.com/c/MjE4MTg2MzA4MTg3?cjc=iapovuz
   https://classroom.google.com/c/MjE4MTg2MzA4MzA5?cjc=tyfshnr
8. **Prof. Brahm Dutt, Asstt Prof in Dogri**
   https://classroom.google.com/c/MjE4MTg2MzA4MTg3?cjc=iapovuz
9. **Dr. Shiv Mangal, Asstt Prof in Psychology**
   https://classroom.google.com/c/Njk4ODIyNzE2NDNa?cjc=oc3hpw6
10. **Dr. Jeevan Kumar, Asstt Prof in Sanskrit**
    https://classroom.google.com/c/MjE4MTg2MzA4MTg3?cjc=iapovuz
11. **Dr. Ujahala Devi, Asstt Prof in English**
    https://classroom.google.com/c/MjE0Mjk2MjQ2NjUy?cjc=u62m64i
12. **Sandeep Sharma, Physical Director**
    https://classroom.google.com/c/Njk4ODIyNzE2NDNa?cjc=oc3hpw6