

#### **4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching-learning. viz., classrooms, laboratories, computing equipment etc.**

PHYSICAL FACILITIES-The institution has adequate infrastructure and physical facilities to cater the teaching- learning needs and overall development of the students.

1. CLASSROOMS: College has eight departments, each of which consists a good number of classrooms. In all, there are 25 classrooms and seminar halls with well equipped modern equipments. LCD, Wi-Fi facility, 3D Models, and charts are the important modern tools and teaching aids installed in the classrooms. In each department, one classroom has smart-board board facility, which is enabled with online support. Regular cleaning and maintenance of the classrooms is outsourced to external agencies by the Karnatak University, on tender bases. Corridors in the departments and its five meter surroundings are cleaned by the employees of the same agency. Regular monitoring and maintenance of electrical connections and fixtures, including repairs/replacements, are done by the electrical section of the building department of the University. In addition to the department seminar halls, the college has two state of the art air conditioned auditoriums, namely, "SRIJANA RANGAMANDIR"-which has been donated by the college alumni, Mr. Nandan Neelekani, and an auditorium in the BCA department.

2. LABORATORIES: College has 30 well equipped laboratories including basic/applied sciences (Physical/Life/Earth/Chemical/Computer/Genetics/Biotechnology/Microbiology /Industrial Fisheries), with modern facilities required to meet out the laboratory requirements prescribed in the curriculum. Each laboratory has a capacity to accommodate 50 students, and each student will get a chance to use the instruments available. Some of the departments like computer science/electronics/BCA have Wi-Fi facility which has been extended to the students, in order to enable them to perform in silico experiments.

3. COMPUTERS AND EQUIPMENTS: Totally, there are 148 computers in the college, which are meant for student's and office purpose. Each department has a separate office establishment, with computer facility, for easy and speedy communication. Internet/Wi-Fi facility is provided to all the teachers.

4. LIBRARY: College has a central library, named, Dr. V. K. Gokak (JNANAPEETA AWARDEE) library consisting of 182534 text books, 93809 e-books, 24 journals and 6237

e-journals, with free access for students and teachers. Apart from that, each departments ~~have~~ has an independent library consisting of subject related books and journals. Library also has a browsing center, with internet facility, to access e-content. All the students and teachers are provided with user ID's and passwords in order to access e-content from INFLIBNET portal.


5. HEALTH CENTER: College has an in-house health center with a resident doctor and with latest equipments which are required for health checkup and treatment. Students and staff are provided with health checkup and medication free of cost. Expert medical practitioners- visit the health center regularly in order to address special health related needs of the students and teachers.

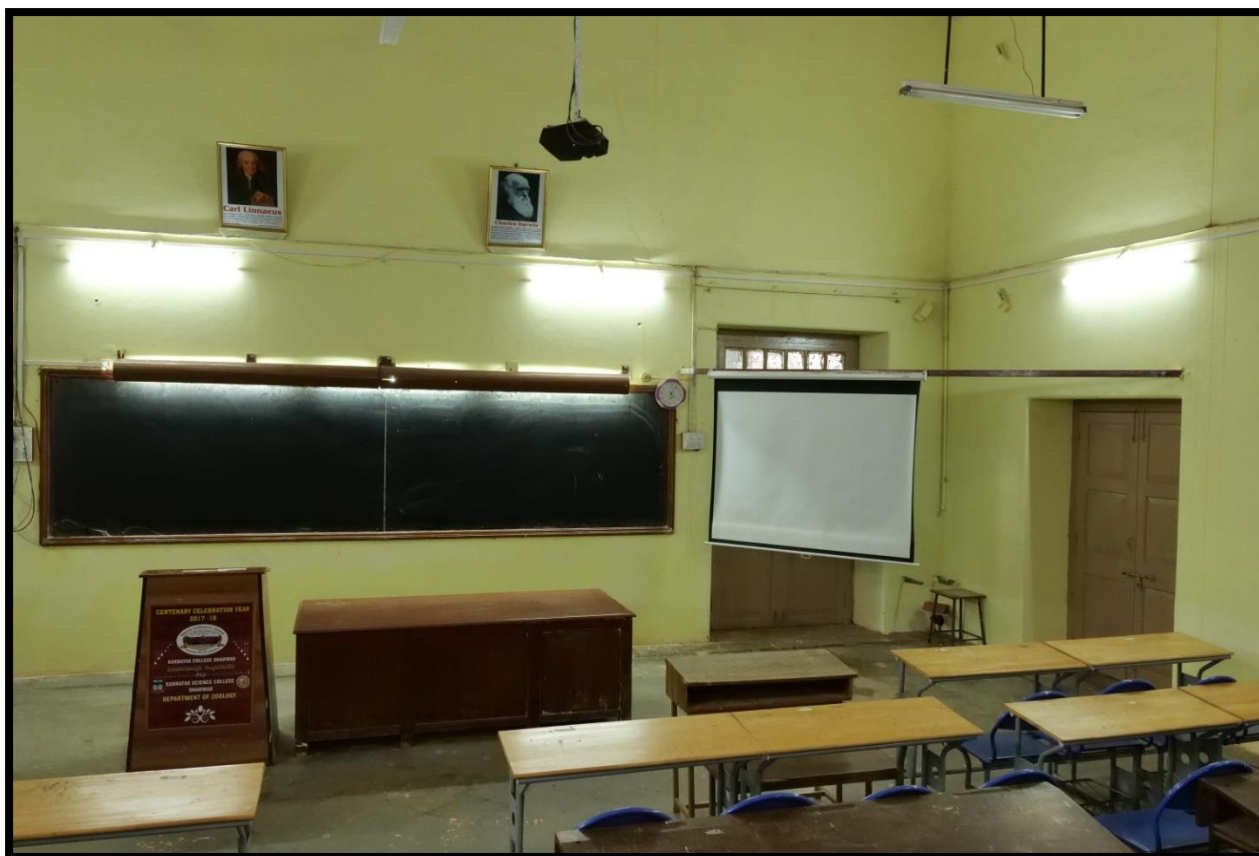
6. PLAY GROUDS: College has two outdoor play grounds, one indoor (badminton/Table Tennis) playground, and a gymnasium which is equipped with modern exercising tools.

7. BANK: College campus has a bank (Canara Bank branch) which caters to the needs of students and teachers.

8. VEHICLE PARKING: Three parking slots are provided in the campus for two and four wheelers.

9. BUILDINGS: All the department are housed in separate buildings, with wash rooms for boys and girls.

  
Principal,  
Karnatak Science College,  
Dharwad.



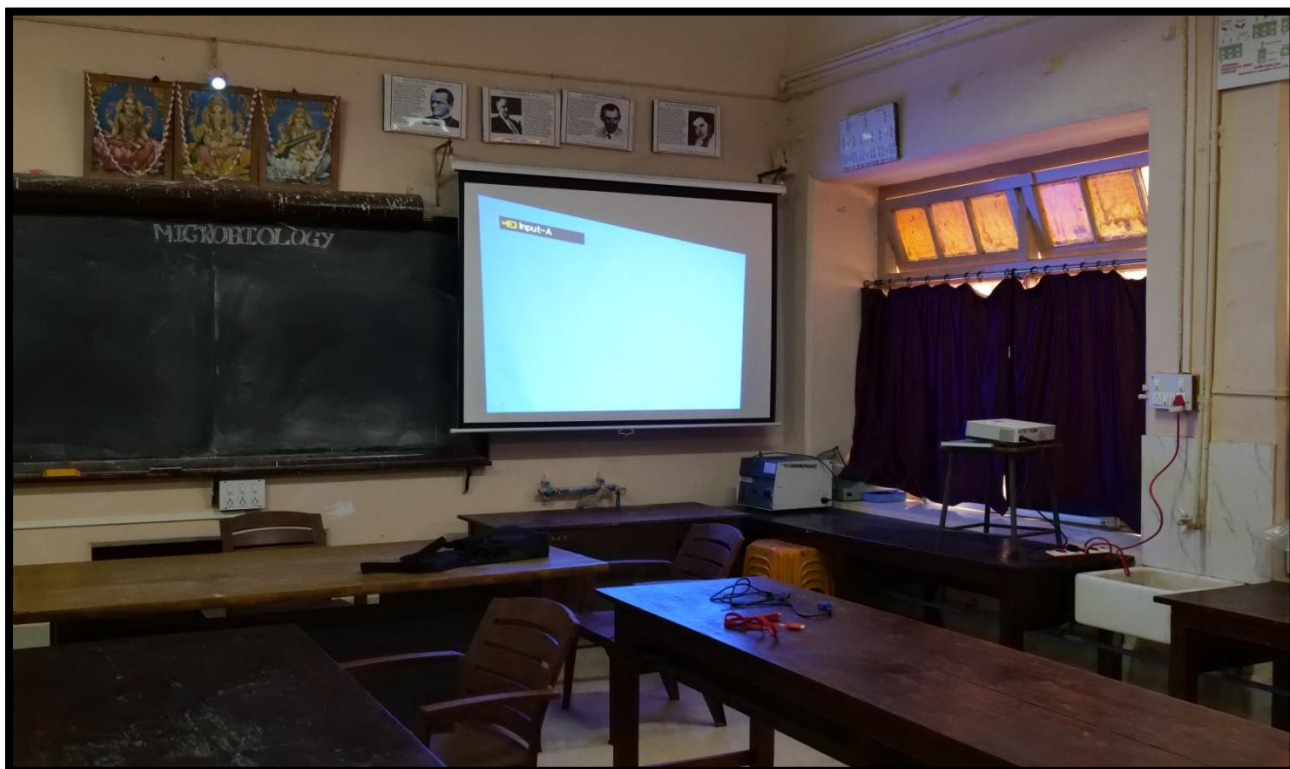
**Department of Zoology, Lecture Hall –Z1**



**Department of Chemistry , Lecture Hall –C1**



Department of Physics Lecture Hall –P1



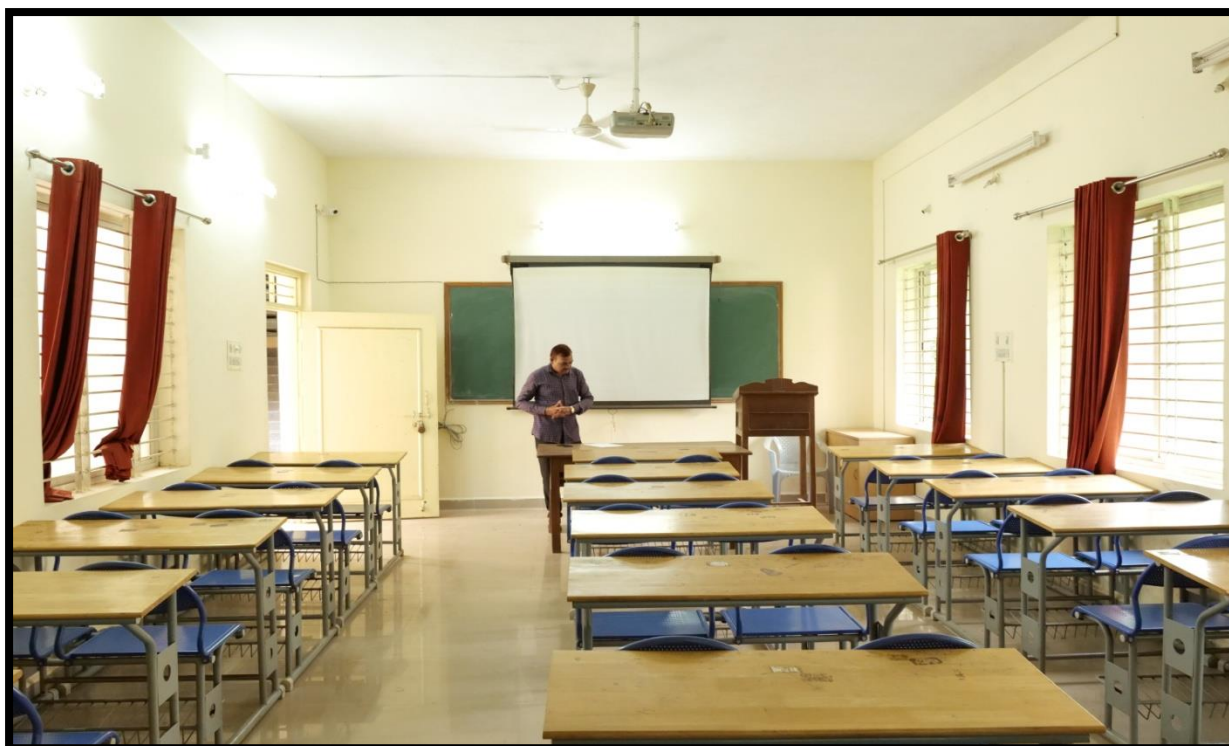
Microbiology Lecture Hall



**Department of Geology Lecture Hall**



**Department of Geography, Lecture Hall – G6**



**Department of Criminology and Forensic Science Lecture Hall**



**Department of Chemistry Lecture Hall -C2**



**Department of Chemistry Lecture Hall –C1**



**Department of Botany Lecture Hall – B1**



**Department of statistics Lecture Hall**

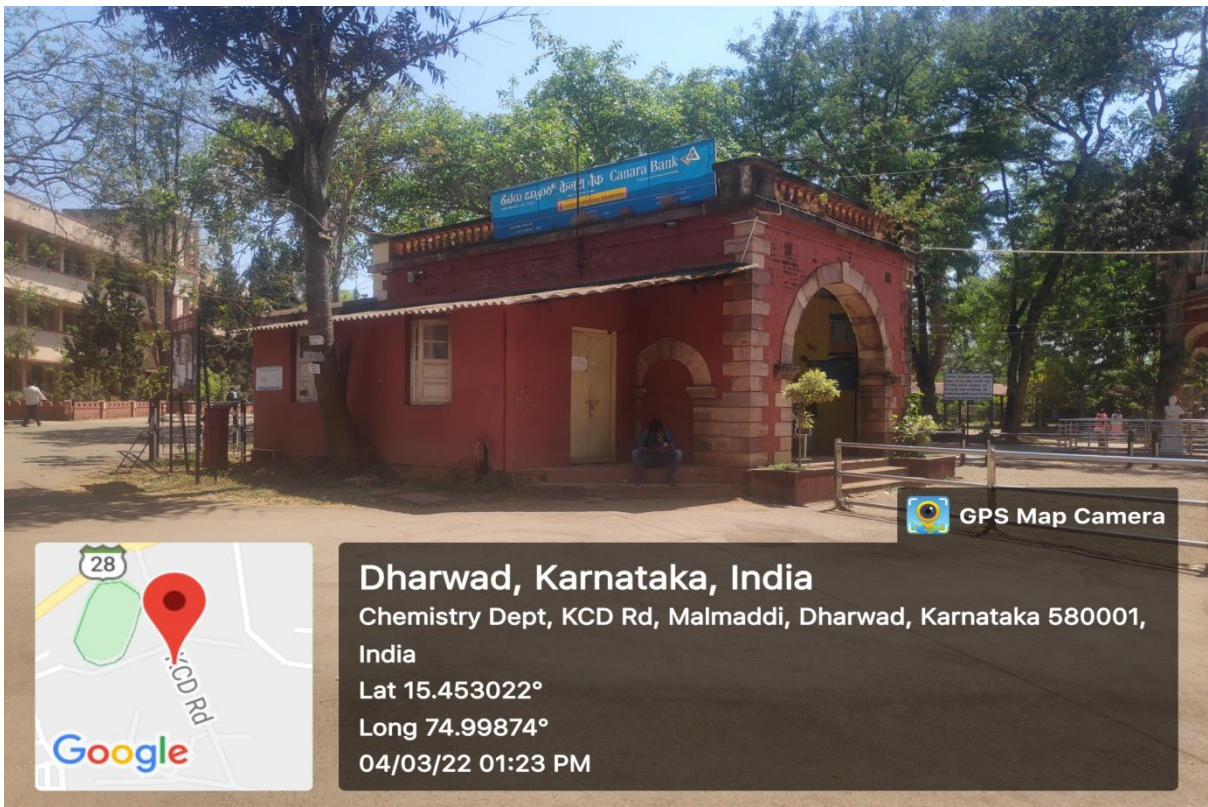


**Dr.V.K.Gokak Central Library**

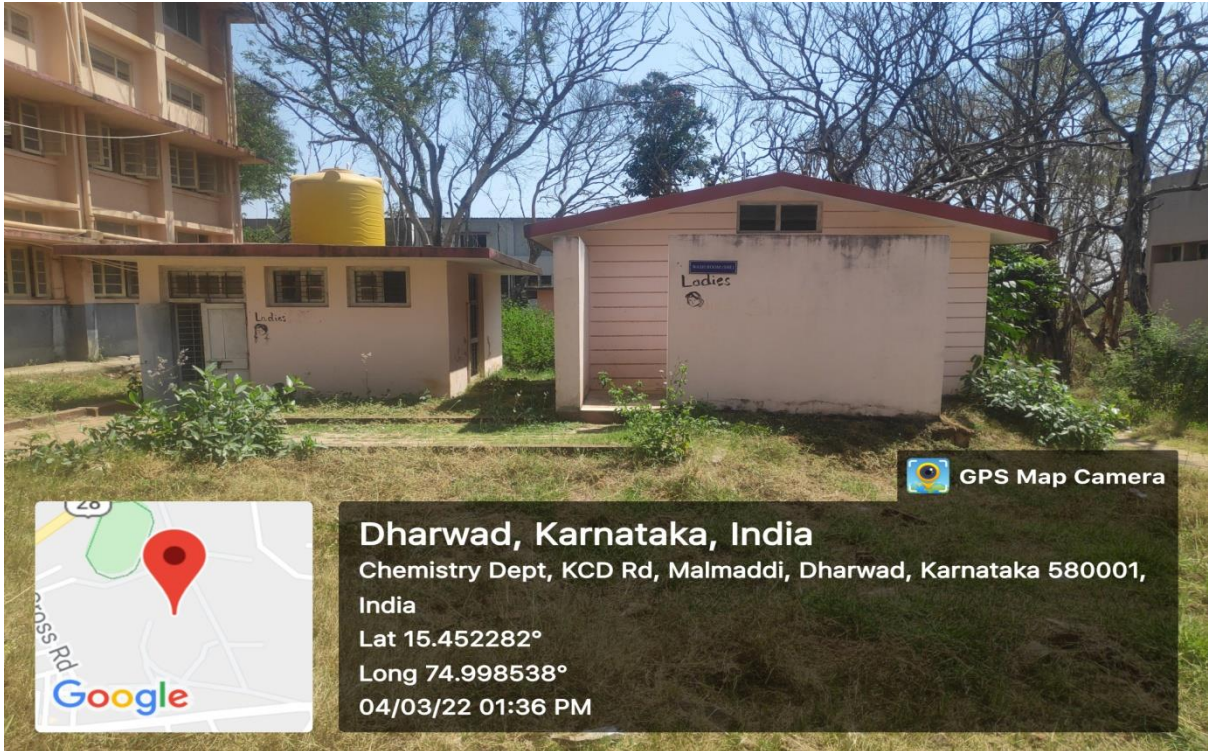




**College Play Ground**



**Bank in the campus**



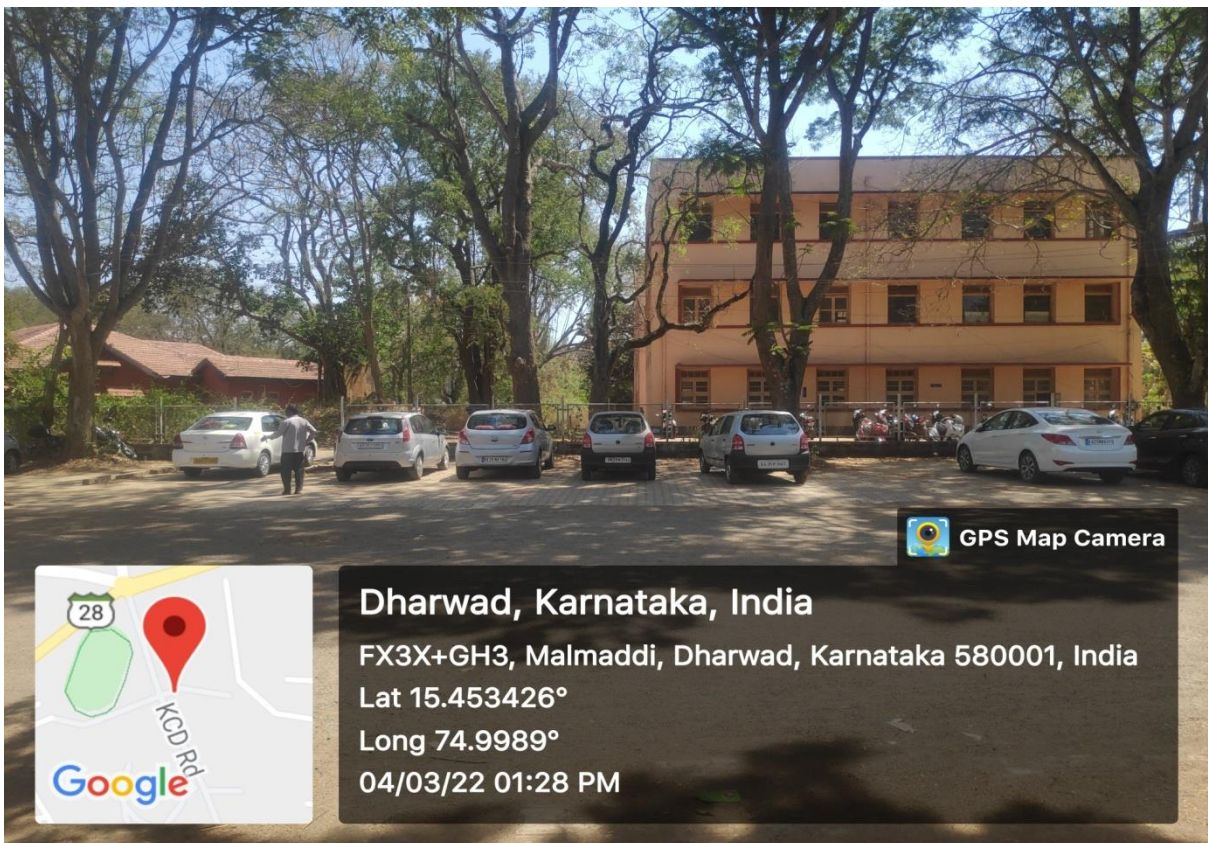
**Ladies Wash Room**



**Photocopy Facility in the campus**



**College Cafeteria**



**Four Wheeler Parking**



**Two Wheeler Parking**



**Bicycle Parking**



**Refreezerated Centrifuge**



**Laminar Air Flow**





**Chemistry Research Laboratory**



**Polymerase Chain Reaction Instruments (PCR)**

*A*  
Principal,  
Karnatak Science College  
Dharwad.