



**Karnatak University's,
KARNATAK SCIENCE COLLEGE, DHARW**
NAAC Accredited



Phone No: 0836-2215410 & 2215400 Fax: 0836-2744334

Email: principal.kscd@gmail.com Web: www.kscd.ac.in

4.1.1: The Institution has adequate infrastructure and other facilities for,

- teaching – learning, viz., classrooms, laboratories, computing equipment etc
- ICT – enabled facilities such as smart class, LMS etc.

Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.

PHYSICAL FACILITIES / INFRASTRUCTURE OF KARNATAK SCIENCE COLLEGE

The Campus is located in the heart of the Dharwad city and spread in 55 acres of land with intriguing natural landscape. There are 44 buildings (Excluding Arts section) in 33,047.74 square meters built up area (Including Roads, excluding first and second floor of the buildings). The college has independent establishments with adequate physical and academic facilities for UG /PG and PhD programmes.

- Adequate parking facility and separate wash rooms for gents (09) and ladies(08) are available on the campus.
- The institute has technology enabled Classrooms (35), Seminar hall (8) and 30 well equipped Laboratories.
- There are 5 Museums namely Botany Museum, Geology Museum, Zoology Museum, Geography Museum and Criminology and Forensic Science Museum.
- The electrical supply is provided by Karnataka Electrical Board (KEB). 03 Transformers (20 KV) are installed by KEB and 04 Transformers are installed by the college. Solar energy poles with the capacity of 100 AH are installed on the campus. LED advantage is utilized.
- The water resources include Municipality water supply, 12 bore wells, one open well and one over head tank with capacity of 50,000 ltrs.
- Kaveri ladies hostel accommodates 500 students. The facilities include Mess hall, Reading room, TV room, solar water heater, 24x7 Security vigilance and other extracurricular facilities are also augmented.
- There are 02 boys hostels namely Godhavari and Thungabhadra with all basic facilities.
- Independent units like the NSS (2 units), NCC, Grievance Redress Unit, Counseling and Career Guidance, Placement Unit, Health Centre, Canteen, Recreational spaces for staff and students, Auditorium, Alumni Association, A new commercial complex etc., are established.
- Apart from the main garden on the campus, each department is well maintained with gardens and beautified surroundings around the premises.
- The college has a central library with a separate two storied building spanning over an area of 3440.52 square meters.
- In addition to central library college has a 24 X 7 Library having spacious two reading halls spanning over an area of 992 square meters.

**PHYSICAL FACILITIES / INFRASTRUCTURE OF
KARNATAK UNIVERSITY'S KARNATAK SCIENCE COLLEGE,
(CONSTITUENT COLLEGE) DHARWAD**

S.N.	Particulars	Total Nos.	S.N.	Particulars.	Total Nos.
1.	Principal Chamber	01	19.	Grievances redress Cell	01
2.	Administrative Office	01	20.	Central Library	01
3.	HODs Rooms	10	21.	Library 24X 7	01
4.	Faculty members Individual Rooms	50	22.	Auditorium	02
5.	Class Rooms	35	23.	Amphitheatre	01
6.	Smart Class Rooms	12	24.	Gymnasium	01
7.	Seminar Halls	08	25.	Yoga theater	01
8.	Laboratories of Various Depts.	30	26.	Sports Ground	01
9.	Computer laboratories	04	27.	Indoor Game facilities	08
10.	Department Office Rooms	10	28.	Gardens	08
11.	Store Rooms	08	29.	Shopping Complex	01
12.	Wash Rooms (Gents)	09	30.	NCC Office	01
13.	Wash Rooms (Ladies)	08	31.	NSS Office	01
14.	Ph.D Research groups Sponsored Projects (DST/UGC/KSTA/UGC)	19	32.	Teaching Assts. & Guest faculty sitting Rooms	06
15.	Multimedia Labs	07	33.	Canteen	01
16.	Individual Dept Libraries	07	34.	Bank(Canara Bank Branch)	01
17.	IQAC Office	01	35.	Health Centre	01
18.	NAAC Office	01	36.	Hostels	04

BUILDING WISE BUILT-UP AREA IN KARNATAK ARTS AND SCIENCE COLLEGE , CAMPUS, DHARWAD

Sl.No	Name of the Building	Geographical Area Utilized for Building				Total Area in sq. meters(A+B+C+D)
		A	B	C	D	
		Basement Floor	Ground Floor	First Floor	Second Floor	
ARTS COLLEGE						
1	Asts College Main Building	0	2254.6	2254.6	81.72	4590.92
2	Psychology Building	0	236.37	0	0	236.37
3	Commerce Building	0	777.9	777.9	777.9	2333.7
SCIENCE COLLEGE						
4	Chemistry Building	942.45	1940.9	1940.9	0	4824.25
5	Physics Building	0	1371.56	1371.56	132.46	2875.58
6	Criminology Jublee Building(New)	0	417.05	0	0	417.05
7	Zoology Building	0	2500.82	218.4	0	2719.22
8	Zoology Building(Lab)	0	199.3	0	0	199.3
9	Zoology Building(Museum)	0	286.47	21.89	0	308.36
10	Botany Building	0	1051.65	0	0	1051.65
11	Geography Building	0	1594.57	0	0	1594.57
12	New PUC Block	0	597.14	175.98	0	773.12
13	BCA & BBA Building	131.77	1784.91	1784.91	0	3701.59
14	PG Block Building	0	1250	0	0	1250
15	MTA Building	0	1250	1250	0	2500
Music College						
16	Music College Main Building	0	152.6	152.6	0	305.2
17	Open Air Theatre Stage	0	324.31	0	0	324.31
18	Open Air Theatre Seating	0	1472.28	0	0	1472.28
19	Tabla Room	0	46.66	0	0	46.66
College of Education						
20	BE.d College Building	0	1115.14	1215.14	0	2330.28
21	Dr.V K.Gokak Library	0	1146.84	1146.84	1146.84	3440.52
22	24X7 Library	0	992	0	0	992

	Name of the Building	Geographical Area Utilized for Building				Total Area in meters(A+B+C+D)
		A	B	C	D	
		Basement Floor	Ground Floor	First Floor	Second Floor	
23	Student's Home	80.77	454.81	454.81	0	909.62
24	Ladies Rest Room	0	61.88	0	0	61.88
25	Health Center	0	192	0	0	192
26	Canteen	0	201.9	0	0	201.9
27	Shoping Complex (10 Shops)	0	266.1	0	0	266.1
28	Badminton Hall	0	453.55	0	0	453.55
Boys Hostels						
29	Uday Hostel	432.56	893.36	893.36	893.36	3112.64
30	Dr B R Ambedakar Hostel	0	620.67	0	0	620.67
31	Tungabhadhra Hostel	0	315.9	0	0	315.9
32	Godhavari Hostel					
	Block 1	0	437.8	0	0	437.8
	Block 2	0	261.8	0	0	261.8
	Block 3	0	107.1	0	0	107.1
33	Krishna Hostel	0	508	0	0	508
Ladies Hostels						
34	Kaveri Ladies Hostel (Old)	0	1410	1410	0	2820
35	Kaveri Ladies Hostel (New)	0	385	385	0	770
36	Hemavati Ladies Hostel (New)	0	691.84	0	0	691.84
37	Sulabha Ladies Hostel	0	600	0	0	600
Staff Quarters						
38	A Type Quarters 1No	0	725	0	0	725
39	B Type Quarters 2No	0	550	0	0	550
40	C Type Quarters 6No	0	500	0	0	500
41	D Type Quarters 8No	0	316	316	0	632
42	F ¹ Type Quarters 4No	0	179.21	179.21	0	358.42
43	F ² Type Quarters 8No	0	87.75	87.75	0	175.5
44	F ³ Type Quarters 8No	0	65	65	0	130
All Building Plinth Area			33047.74 m ²	All Building Carpet Ar.		53688.65 m ²
45	Total Road Length 1949 meters Width 6meters =1694 Sq m		1694 m ²			

RESIDENT ENGINEER
KARNATAK UNIVERSITY
DHARWAD-580 003



ಸಂ ಕ.ವಿ.ವಿ/ಕಟ್ಟಡ /2023-24/

ದಿನಾಂಕ : 01-12-2023

DETAIL OF WATER FACILITY FOR WELL AND BOREWELL AT
KARNATAK ARTS AND SCIENCE COLLEGE ,CAMPUS, DHARWAD

WELL

1	Near by 'F' Type Quarters
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Borewell

1	Near by Music College
2	Near by Badminton Hall
3	Near by Dr.V K Gokak Library
4	Near by Kaveri Ladies Hostel
5	Near by Hemavati Ladies Hostel
6	Near by BE d College
7	Near by Uday Hostel
8	Near by Dr B R Ambedakar Hostel
9	Near by Godhavari Hostel
10	Near by MTA Building
11	Near by Zoology Building(Museum)
12	Near by HDMC Garden BE d College Building

OVER HEAD TANK

1	OVER HEAD TANK (OHT) OF 50,000 LITRES CAPACITY & 7.5 M STAGING
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Main Administrative Block, Chemistry (UG & PG), Biotechnology, Geology & Statistics Departments.



Department of Botany



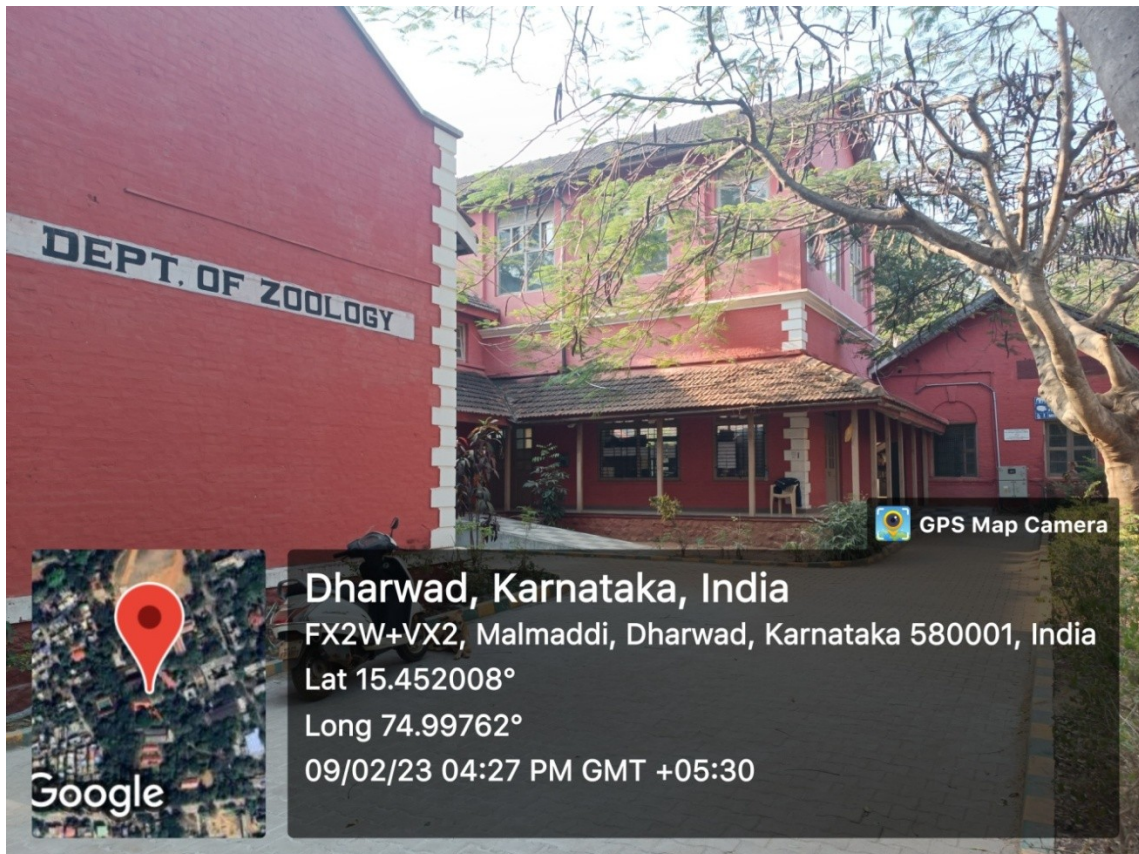
Department of Criminology and Forensic Science



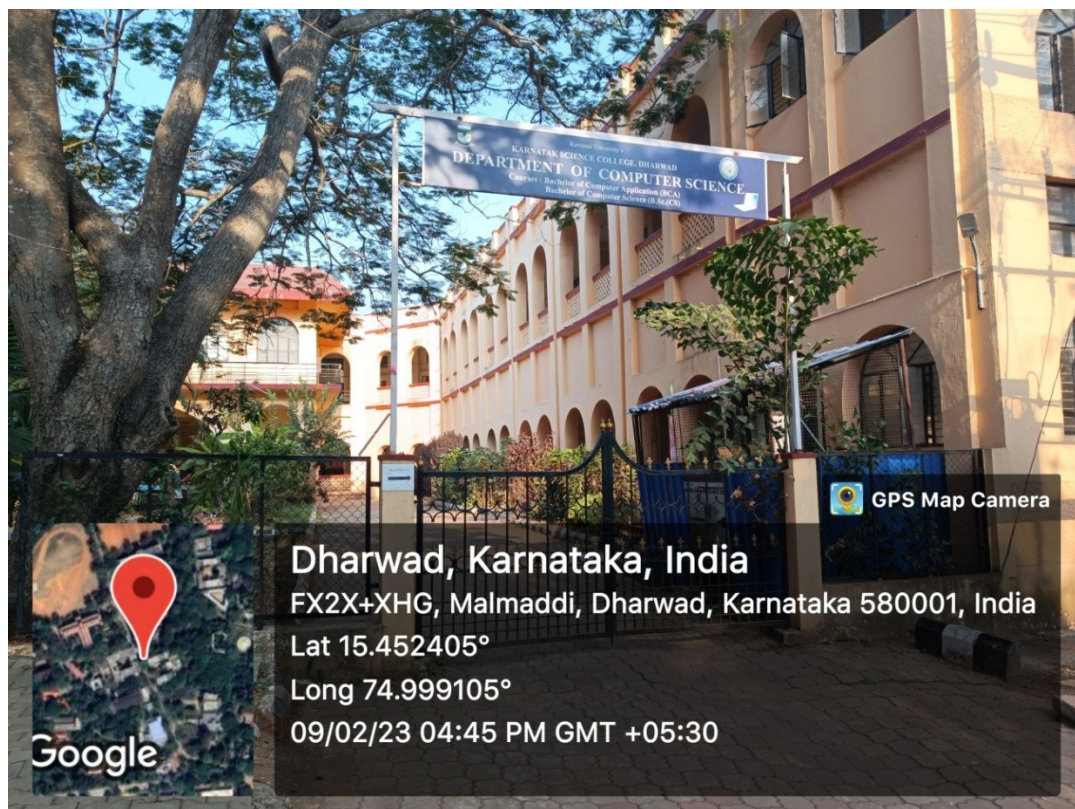
Department of Geography



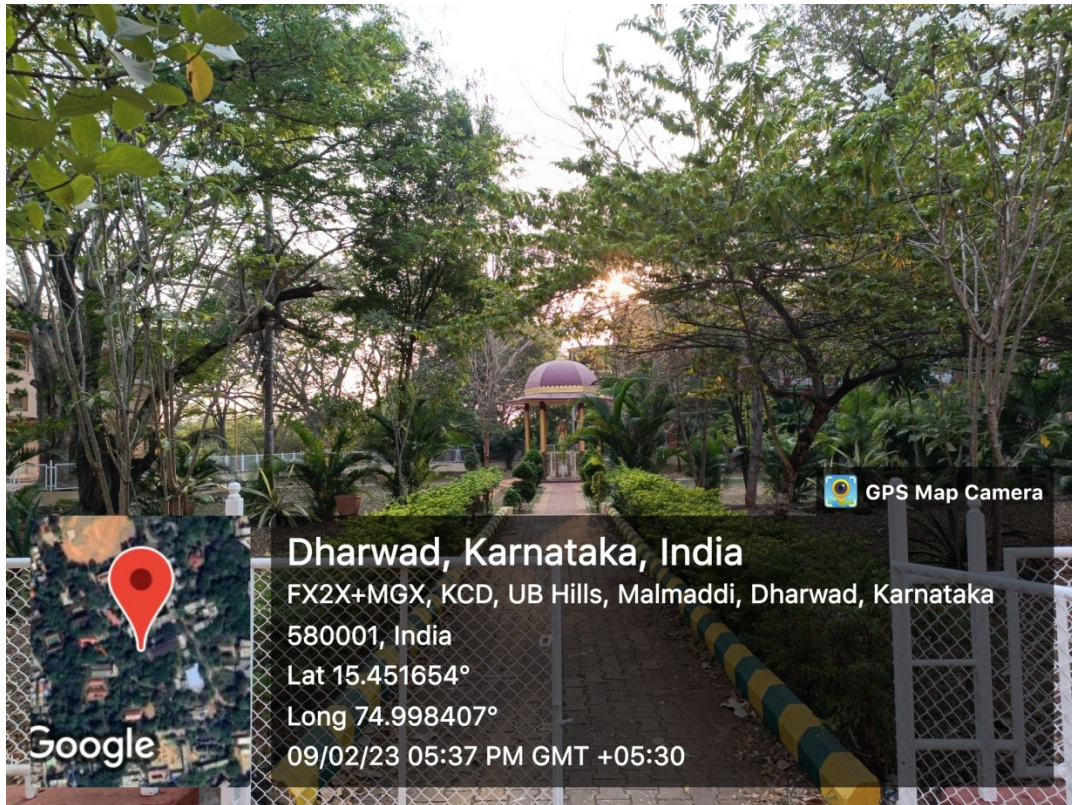
Department of Physics



Department of Zoology, Microbiology and Industrial Fish & Fisheries



Department of BCA/Computer Science



Basava Vana Garden

P.G. DEPT. OF MATHEMATICS



I. CLASSROOMS: Technology enabled learning spaces, seminar halls, tutorial spaces, laboratories, botanical garden, Animal house, specialized facilities and equipment for teaching, learning and research etc. Class rooms are equipped with LCD Projectors with supporting accessories. The classrooms in the college are spacious and can accommodate all students comfortably with good view of the board and display. The ventilation and lighting facilities are adequate. The seating facilities and number of desks in the class rooms for the students is well established. Provisions are made for usage of internet facility Wi-Fi / LAN / Audio Visual tools augmented in the classrooms. Digital boards are fixed in the classrooms. Audio Visual (AV) tools availability and Power Point Presentations (ppt) used by faculty members in Teaching-Learning paradigm. Each departments are having Seminar halls.

CLASSROOMS



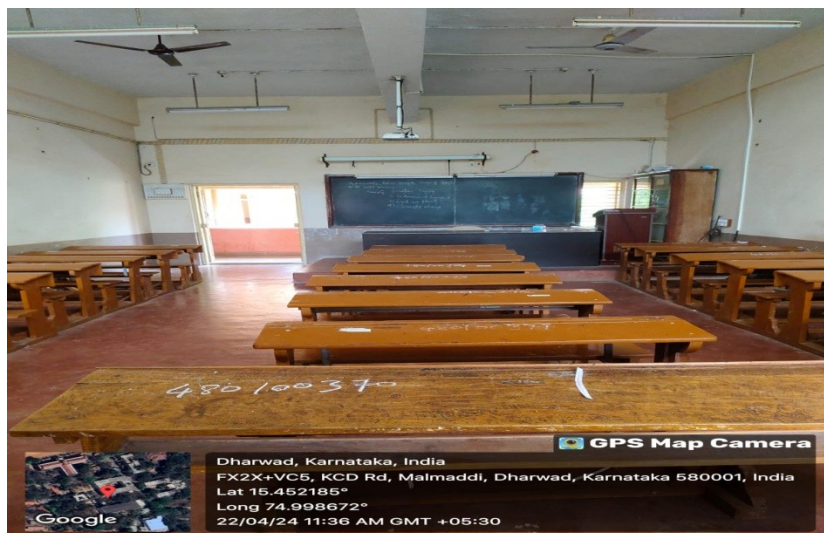
Geology Classroom



Statistics Department Lecture Hall 01



Statistics Department Lecture Hall 02



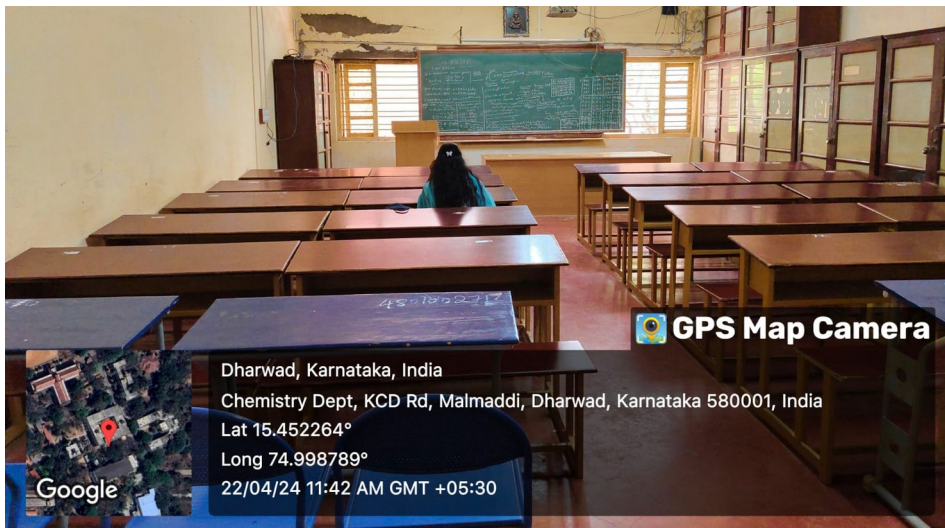
PG Chemistry Classroom



Chemistry C4 Lecture Hall



Chemistry C3 Lecture Hall



Chemistry C2 Lecture Hall



Chemistry C1 Lecture Hall



Geography department G5 Lecture Hall



Geography department G3 Lecture Hall



Zoology Department Z1 Lecture Hall



Zoology Department Z2 Lecture Hall



Dharwad, Karnataka, India
FX2W+QQ5, Malmaddi, Dharwad, Karnataka 580001, India
Lat 15.451807°
Long 74.997051°
22/04/24 11:51 AM GMT +05:30

Botany Department Lecture Hall 01

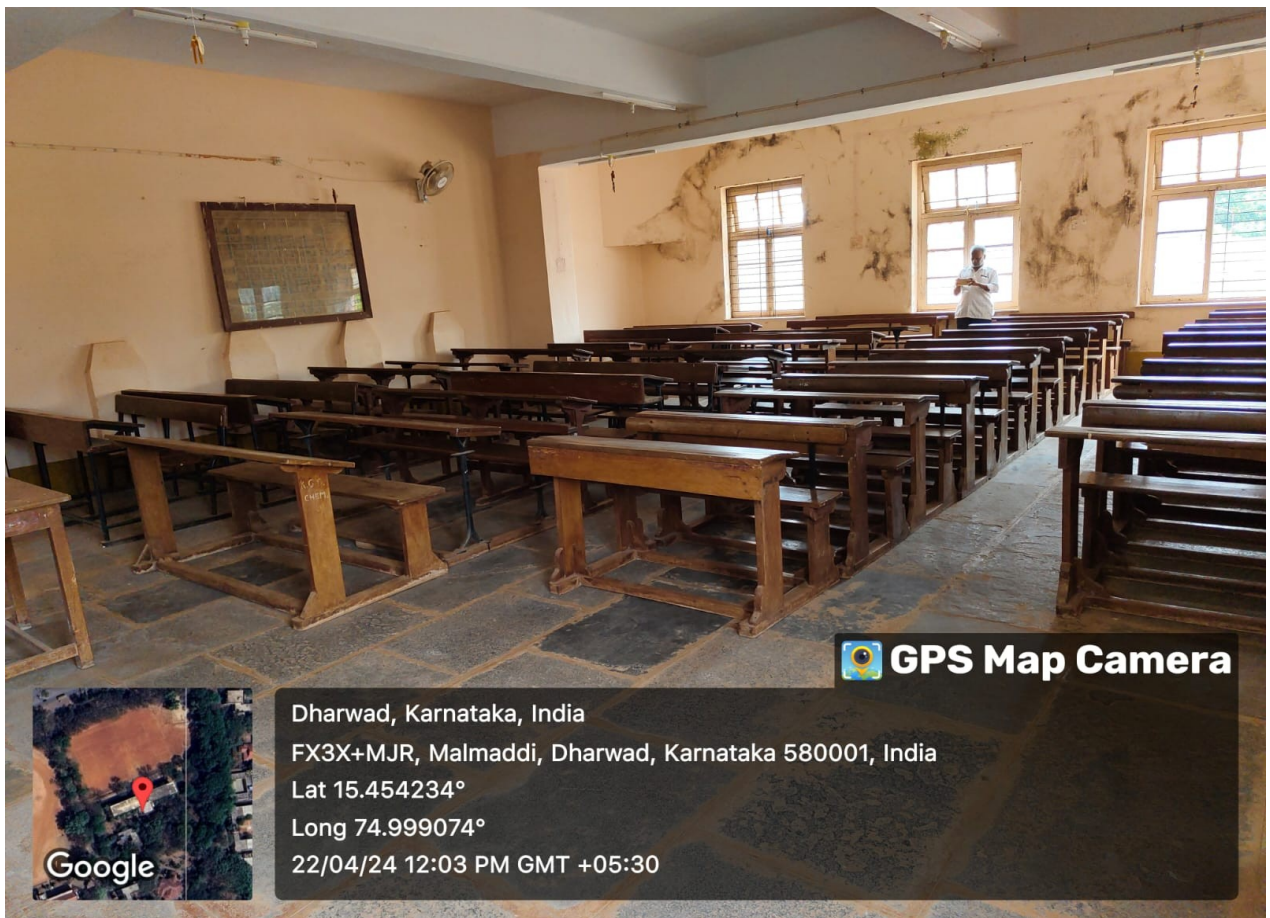


Dharwad, Karnataka, India
Physics Dept, KCD Rd, Malmaddi, Dharwad, Karnataka 580001, India
Lat 15.454037°
Long 74.998832°
22/04/24 12:00 PM GMT +05:30

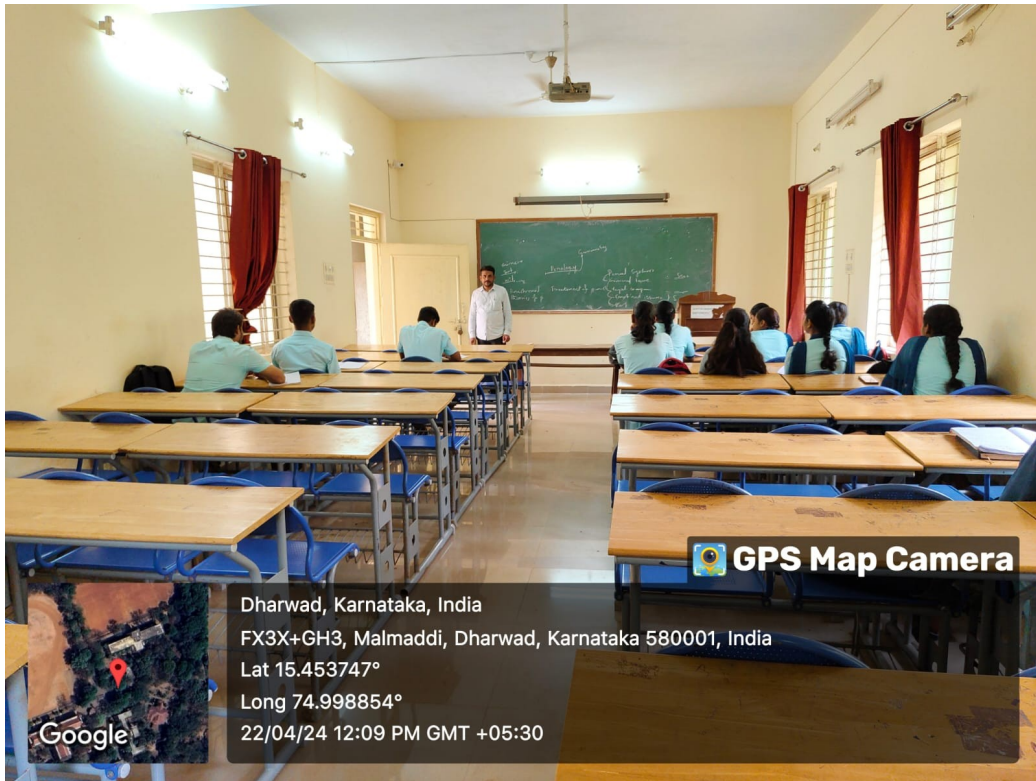
Physics Department P1 Lecture Hall



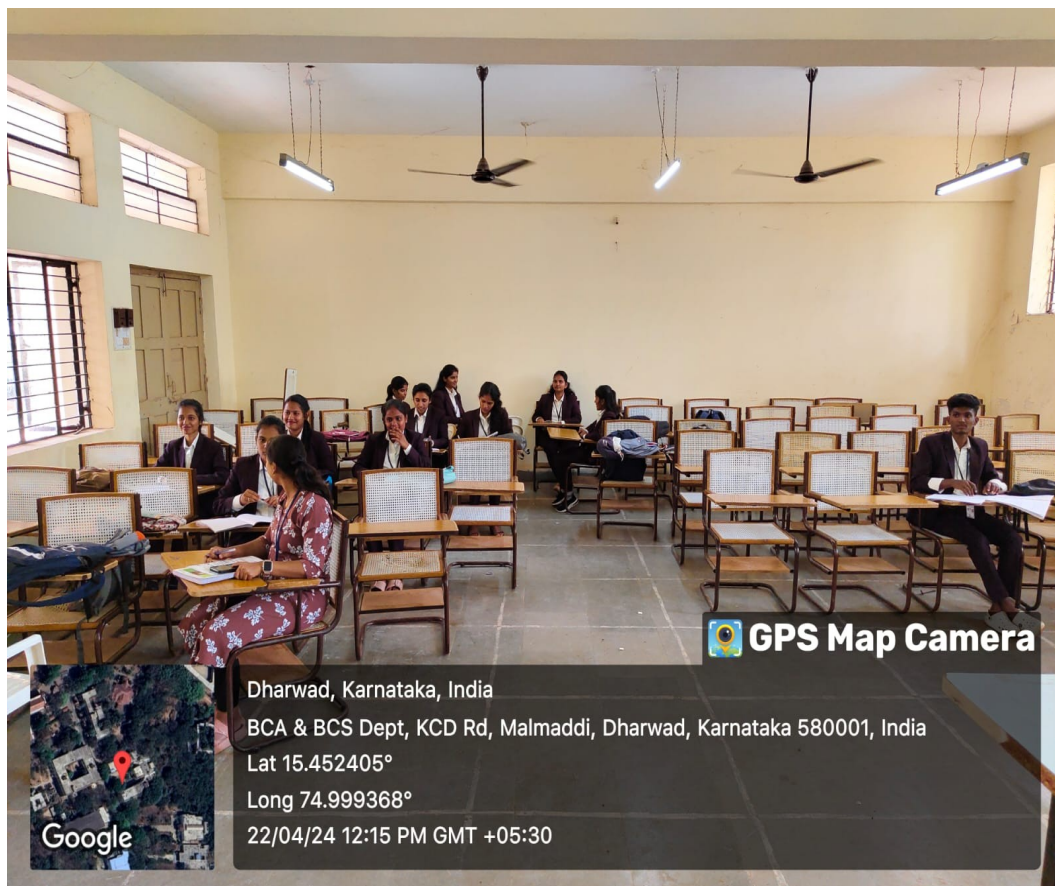
PG Physics Class Room



Physics Department P3 Lecture Hall



Criminology/Forensic Science Department Class Room-01



BCA Lecture Hall 01



Dharwad, Karnataka, India
BCA & BCS Dept, KCD Rd, Malmaddi, Dharwad, Karnataka 580001, India
Lat 15.452454°
Long 74.999325°
22/04/24 12:15 PM GMT +05:30

BCA Lecture Hall 02



Dharwad, Karnataka, India
BCA & BCS Dept, KCD Rd, Malmaddi, Dharwad, Karnataka 580001, India
Lat 15.452406°
Long 74.999326°
22/04/24 12:17 PM GMT +05:30

BCA Lecture Hall 03



BCA Lecture Hall 04



BCA Lecture Hall 05

LABORATORIES

Each department of the institute is well equipped with independent classrooms, laboratories, tutorial rooms, workshop and seminar hall etc. Video conference room and Internet Laboratory. Various Under graduate Departments of the subjects like Botany, Chemistry, Biotechnology, Criminology & Forensic. Geology, Geography, Industrial Fish & Fisheries, Mathematics, Physics are having sufficient laboratories. There are 30 plus well equipped laboratories including basic/applied and various research related fields. Availability of sufficient number of instruments for experiments for each student in the laboratory. Access to laboratory expert in the laboratories. Adequate supporting staff / lab assistants in the laboratory. In addition for PG programmes like M.Sc. Chemistry, M.Sc Botany and M.Sc Physics are facilitated with required laboratory facilities. The research laboratories in Research centers of each department are equipped with research facility including physical infrastructure and academic infrastructure.

1. DEPARTMENT OF CHEMISTRY



UG: Department of Chemistry Laboratory



Biotechnology Laboratory



PG: M.Sc General chemistry

DEPRMENT OF B.C.A/Computer Science

DEPRMENT OF B.C.A/Computer Science –Computer Lab



Lab:1



Lab:2

DEPRMENT OF BOTANY



Botany Labarotary

DEPARTMENT OF CRIMINOLOGY & FORENSIC SCIENCE

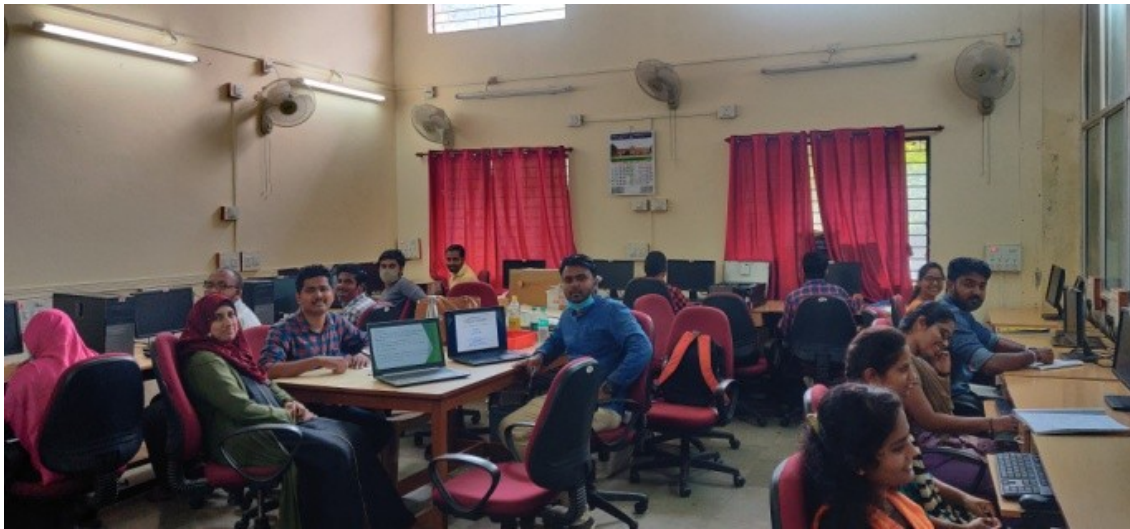


Criminology and Forensic Science Labarotary

DEPRMENT OF GEOLOGY



Geology Labarotary



PG Mathematics Lab

DEPT. OF PHYSICS



Physics Laboratory



COMPUTER SCIENCE DEPARTMENT



DEPT. OF M.SC. PHYSICS & DEPT. LIBRARY

DEPT OF ZOOLOGY



INDUSTRIAL FISH & FISHERIES



DEPT. OF ANTHROPOLOGY



Anthropology Laboratory

Computing Equipments

SELECTED INSTRUMENTS FROM VARIOUS DEPARTMENTS / SECTION

DEPARTMENT OF BOTANY AND GENETICS



Stereo Microscope



Microscope



UV Trans Illuminator



Cold Centrifuge



Magnetic Stirrer



Cyclo Mixer



Laminar Air Flow



Colorimeter



Bench top centrifuge



Incubator



Oven

PCR Machine

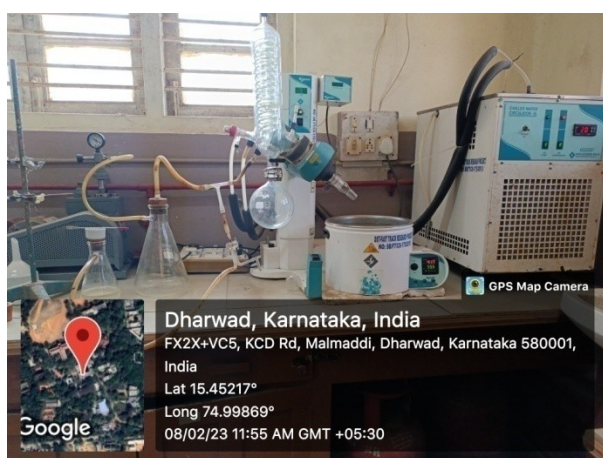


Transilluminator



Electrophoresis Power Pack

DEPARTMENT OF CHEMISTRY



Rota Evaporator



CH Instrument – CV Workstation



Hot Air Oven and Water bath



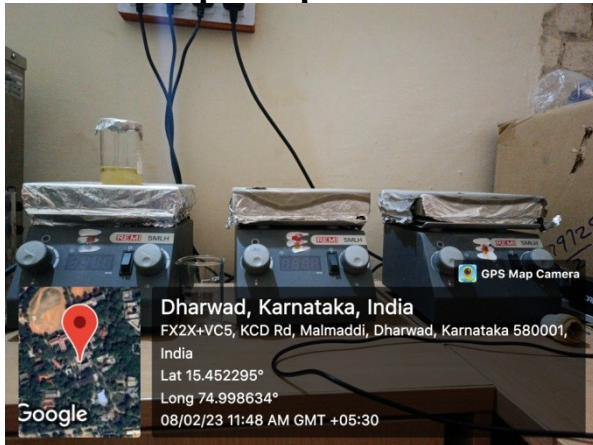
Sonicator



UV Spectrophotometer



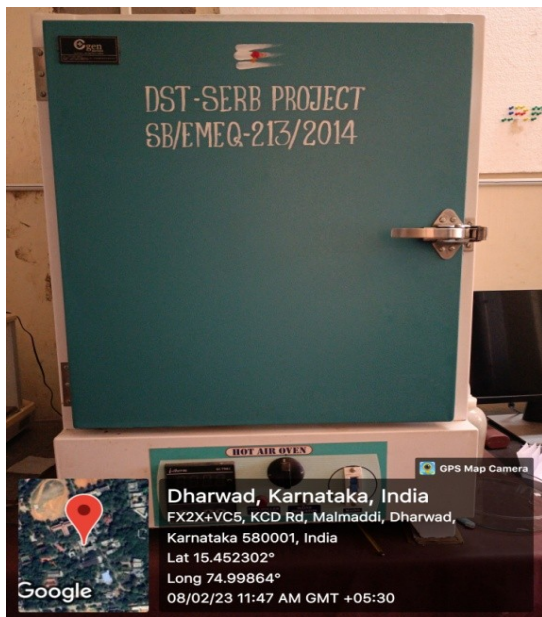
UV Spectrophotometer



Magnetic Stirrer with Hotplate



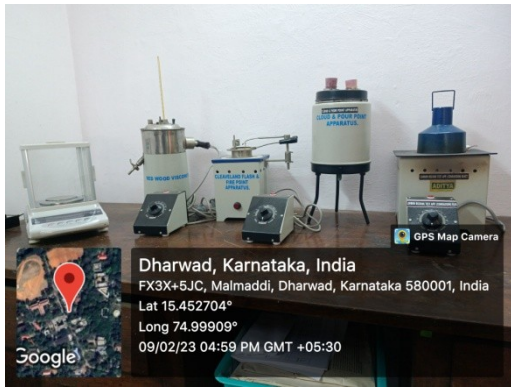
(1) Microwave Oven (2) Ice Chiller (3) Hot Air Oven



Hot Air Oven



UTM Machine



Fuel Testing Instruments



Oil bath with magnetic stirrer

BIOTECHNOLOGY SECTION



Shaker Water Bath



Water Distillation Unit



Incubatore



Laminar Air Flow



Tissue Culture Rack

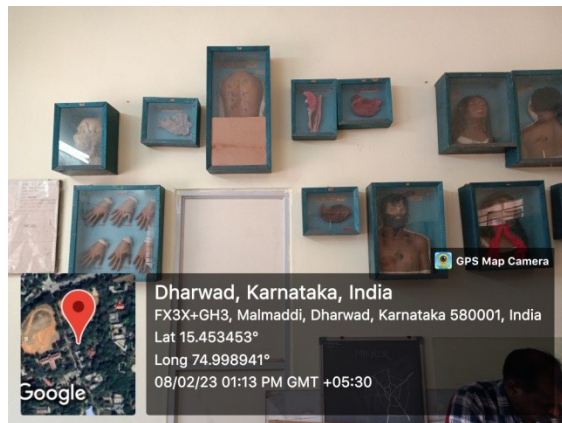


Cooling Centrifuge

DEPARTMENT OF CRIMINOLOGY AND FORENSIC SCIENCE



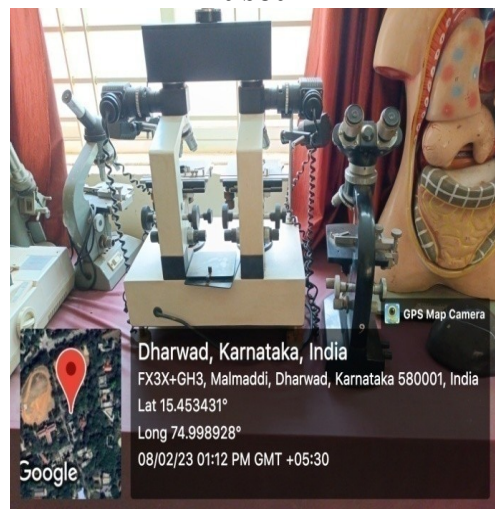
Museum



Museum



**Forensic Bullet Comparison
 Microscope**



**Forensic Bullet Comparison
 Microscope**

DEPARTMENT OF GEOGRAPHY



DEPARTMENT OF MICROBIOLOGY, ZOOLOGY AND INDUSTRIAL FISHERIES



Microscope



Incubator shaker and Incubator



Autoclave



Hot Air Oven



pH Meter



Digital Water Bath



Water Distillation Unit

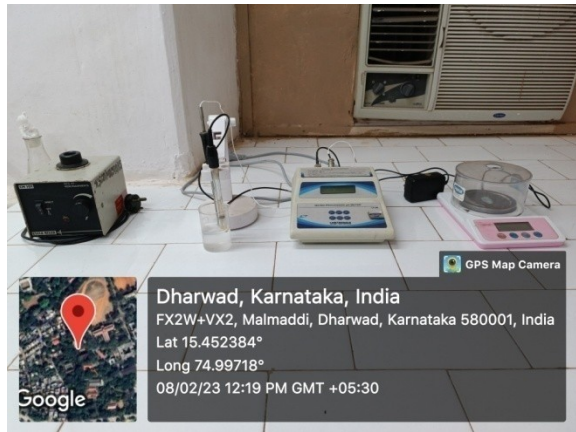
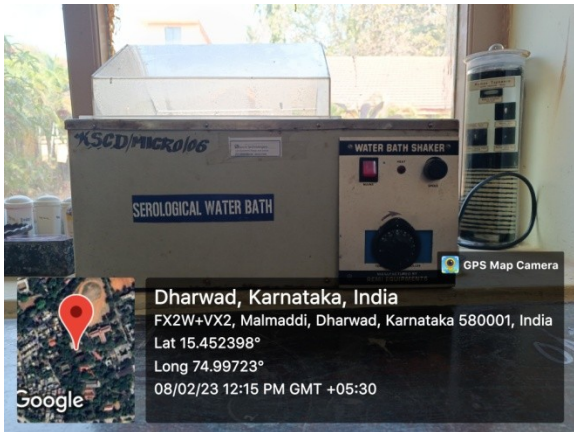


Centrifuge



BOD Incubator





Serological Water bath

DEPARTMENT OF PHYSICS



Gamma Ray Spectrometer



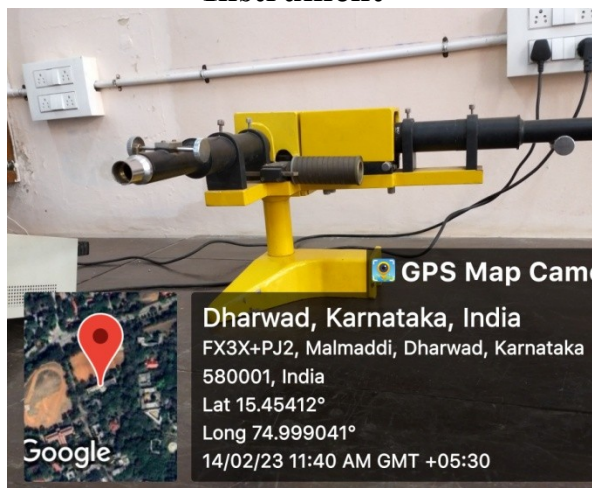
GM Counter



Paramagnetic Susceptibility Instrument



ESR Spectrometer



Constant Deviation Spectrograph



Oscilloscopy Analog CRO



Old Balastic Galvanometer



Helium Neon Laser



Diode Laser



Digital Storage Oscilloscope



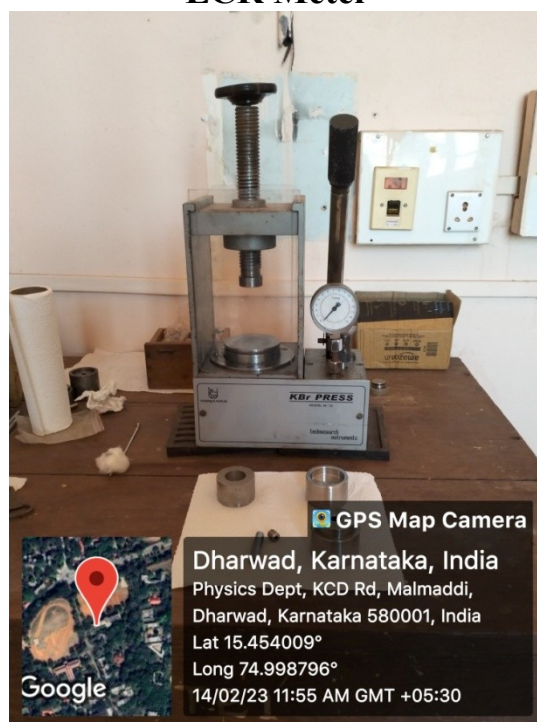
Fluke Multimeter



LCR Meter



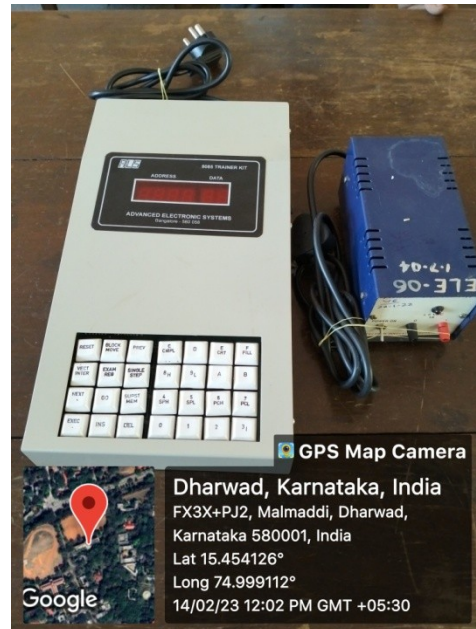
Hot Air Oven



KBr Press



Optical Fibre Kit



Microprocessor Kit



Displacement Sensor Kit



Strain Gage Kit



Microcontroller



Two probe Setup

ICT - Enabled Facilities

LEARNING RESOURCES AND ICT ENABLED CLASSROOMS

Department/ Section	Room number or Name of classrooms/Seminar Hall with LCD / wifi/LAN facilities with room numbers	Type of ICT facility
Botany	B1 and B2	B1 Smart class (LCD) BSNL optical fibre FTH-LAN/wifi
BCA	BCA1, BCA2, BCA3, BCA4 and BCA5	BCA4 and BCA5 Smart class (LCD) BCA1, BCA2, BCA3, BCA4 and BCA5 BSNL optical fibre FTH-LAN/wifi
Chemistry	C1, C2, C3 and C4	C1, C3 and C4 Smart class (LCD) BSNL optical fibre FTH-LAN/wifi
Biotechnology	C2	C2 Smart class (LCD) BSNL optical fibre FTH-LAN/wifi
Criminology and Forensic Science	Lombroso and Southerland	Lombroso Smart class and Southerland LCD BSNL optical fibre FTH-LAN/wifi
Electronics	C2	C2 Smart class (LCD) BSNL optical fibre FTH-LAN/wifi
Genetics	G4 and G5	
Geology	79	79 Smart Class BSNL optical fibre FTH-LAN/wifi
Geography	G1, G2, G3, G4, G5 and G6	G6 Smart class BSNL optical fibre FTH-LAN/wifi
Industrial Fish and Fisheries	Z4	Z4 Smart Class BSNL optical fibre FTH-LAN/wifi
Microbiology	Z2, D1 and Fish lab with LCD	Z2 Smart Class, Fish Lab with LCD BSNL optical fibre FTH-LAN/wifi
Physics	P1, P2 and P3	P1 Smart Class BSNL optical fibre FTH-LAN/wifi
Zoology	Z1 and Z2	Z2 Smart Class (LCD) BSNL optical fibre FTH-LAN/wifi
M.Sc Botany	B1	B1 Smart class (LCD) BSNL optical fibre FTH-LAN/wifi
M.Sc Chemistry	C5	C5 Smart Class (LCD) BSNL optical fibre FTH-LAN/wifi
M.Sc Mathematics	LH2 and New PG building, PG1 and PG2	New PG Block
M.Sc Physics	P1 and P2	P1 Smart Class BSNL optical fibre FTH-LAN/wifi
Total ICT facilitated Class rooms: 22		



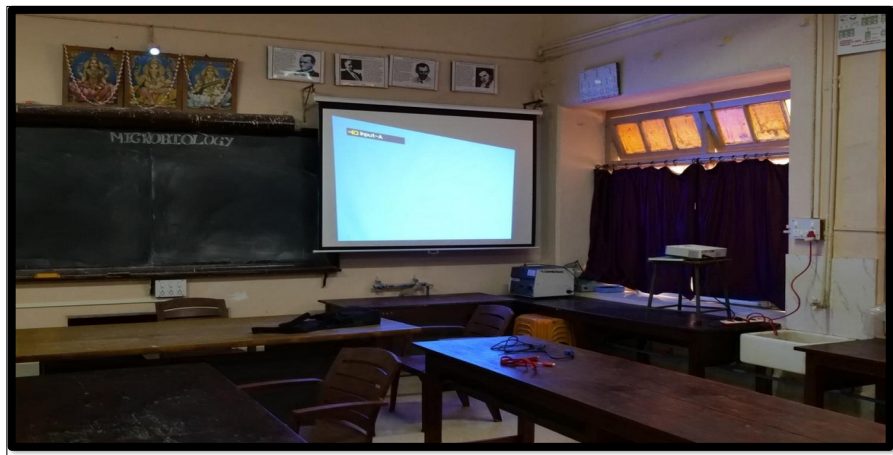
Department of Zoology, Lecture Hall –Z1



Department of Chemistry , Lecture Hall –C1



Department of Physics Lecture Hall –P1



Microbiology Lecture Hall



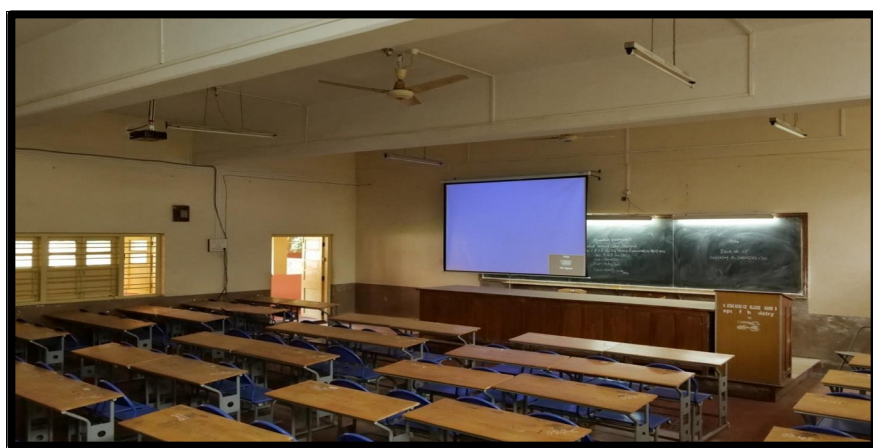
Department of Geology Lecture Hall



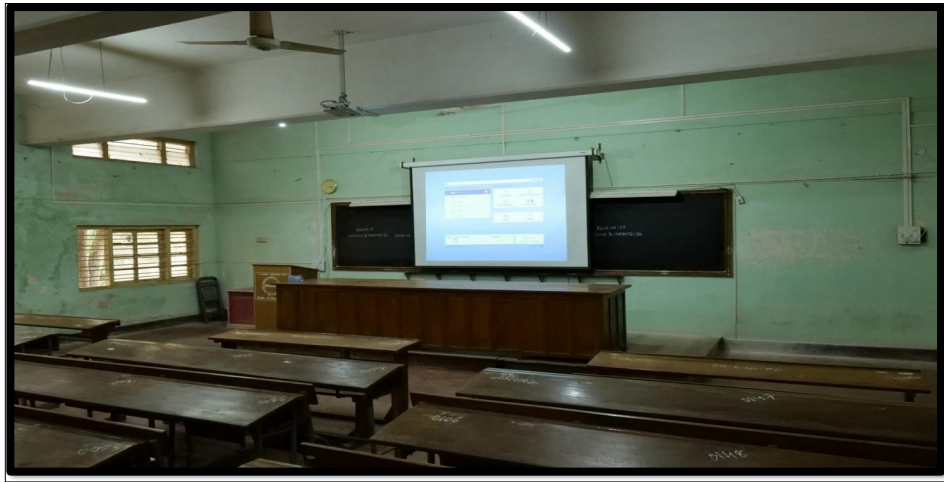
Department of Geography, Lecture Hall – G6



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



Department of BCA/Computer Science



BCA Department Lecture Hall

MUSEUMS

Five Museums namely (i) Botany Museum, (ii) Criminology & Forensic Museum, (iii) Geology Museum and (iv) Geography Museum are centre of attraction in the campus.

1. BOTANY MUSEUM: The Botany Department started in the year 1936. Since its inception, began the development of the departmental Museum. The first Head of the department Mrs. Elva Gonsalves and the staff contributed to starting of the Museum. The museum has vast collection of specimens ranging from all the divisions of Botany. Ever since it has been developed and maintained till this day. Further additions are made by teaching faculty and models prepared under the biological Techniques course students. There are a number of fossil specimens, seeds gums, fruits, economically important wood. The Botany Department has attempted to further the development of the museum by Cataloguing the bottle specimens, adding models on the sporophyte of Bryophytes and charts of forms of cyanobacteria and Mitosis. An attempt to expand the Economic Importance section was also undertaken. This has increased the collection to nearly 600 specimens and nearly 100 models.



2. CRIMINOLOGY & FORENSIC MUSEUM: The museum in the Department of Criminology and Forensic Science, K.Sc.C. D has a collection of wax models, photographs of pioneers in the field of Criminology and Forensic Science, charts on motor vehicle and train accidents, photographs of finger prints and footprints and toxicological specimens, among many others. The Department of Criminology and Forensic Science contains two well equipped laboratories and a separate library.



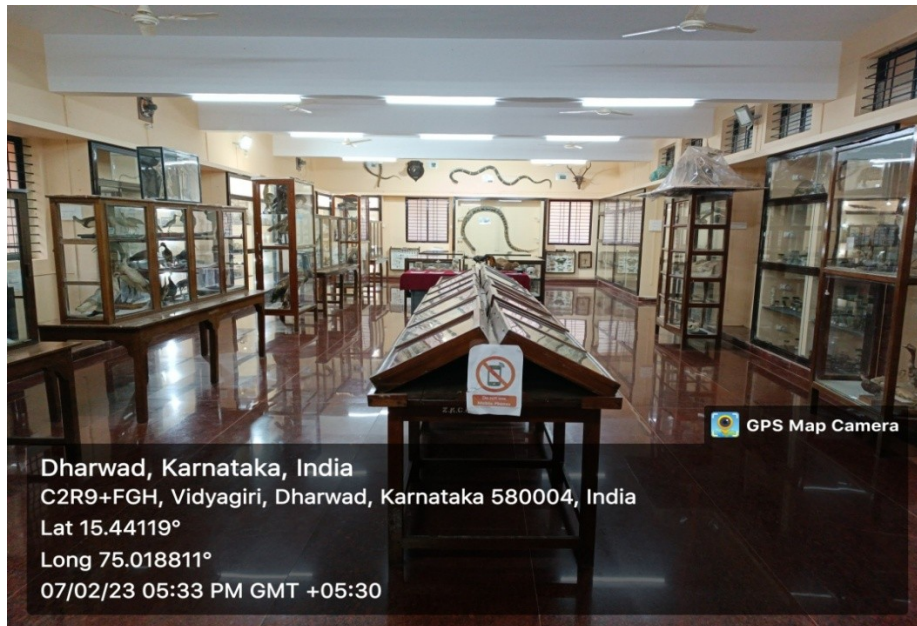
3. GEOLOGY MUSEUM: There is a marvelous museum in the Department of Geology has excellent exhibits comprising minerals, rocks and fossil specimens which have been systematically arranged. The museum has several maps, models, charts, aerial photographs and imageries, among many other educational materials. A few specimens available in the Geology museum are unique and rare. Thus, the museum in the Department of Geology, Karnatak Science College, Dharwad is considered as one among the best Geology museums in South India. The Department of Geology arranges seminars, workshops, exhibitions, invited lectures, field mapping and other competitions for students. The staff members engage themselves in societal activities, especially the popularization of Geo-sciences, in addition to their teaching and research work.

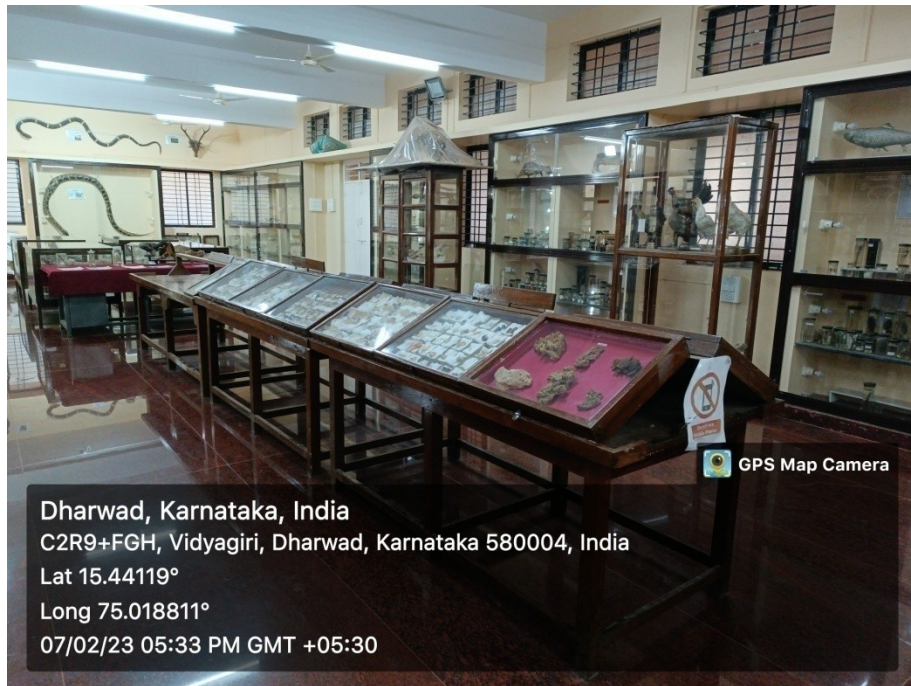


4. GEOGRAPHY MUSEUM:



5. **ZOOLOGY MUSEUM:** It is well furnished with large collection of specimens. Taxidermy of the rare and important animals done by Mr. Mohan Morey are *King cobra*, *Hornbill*, *Flying Squirrel*, *Civet Cat*, *Golden Cat*, *Jungle Cat*, *Leopard cats*, *Fowls*, *Peacocks*, *Malbartrogan*, *Pangolin*, *Eagles*, *Owls*, *Woodpeckers*, *Ibis*, *Porcupine*, *Loris*, *Bats*, *Indian Giant Squirrel*, *Lemur*, *Otter*, *Mouse Deer*, *Crabs* both Marine and Fresh water these are the some of the animals. Padmabhushan Dr.Salim Ali, Great Ornithologist, Visited the KCD Zoology Museum in the year 1972 and he was very much excited, when he saw the rare *Malbartrogan Bird* in this Great Zoology Museum.





This well known Zoology Museum Includes some of the rare animal models like; *King Cobra, Python, Flying Squirrel, African Lung Fish, Cow Fish, Civet Cat, Head Mounted Wildboar, Head Mounted Deer, Golden Cat, Jungle Cat, Pangolin, Sting Ray fish, Octopus, Electric Ray Fish, Egles, Owls, Porcupine, Loris, Bats, Indian Giant Squirrel, Guinea Pig, Lemur, Otter, Mouse Deer, Crabs (both Marine and Fresh water), Brain Coral, Scorpion with young ones, Spiders, leaf Insect, Long horn beetles, Centipede, Euplectella (Glass rope sponge), Tortoise, Viper, Two Headed Snake (Common Sand Boa), Flying Lizard, Flying Fish, Chameleon, Star Fish, Peacock, Malbar Horn Bill, Malbartrogan, Flamingo, Human babies (3month, 4Month, 7month and 5-6Month,8month) Elephant Heart, Human Brain, and the Osteology section includes Skulls of Elephant, Tiger, Deer, Horse, Goat Rabbit , Alligator, Monkey, Tortoise, Crocodiles and skeletons of Bat, Monkey, Cat, Human, Snake, and Tortoise Shells. Different types of Birds eggs and Nests. At present About nearly 2500 animals are displayed in this zoology museum. Every year, Enormous number of students from LKG to PhD and public from different states /country visit this great Zoology Museum.*

NATIONAL SERVICE SCHEME UNIT (NSS) & NATIONAL CADET CORPS (NCC):

Separate facility is provided to function the programmes and periods of NSS and 2/24 Battalion of NCC by allocating a room in BCA Department and a Room in Sports building of the college respectively. NSS Volunteers are regularly participating in swaccha bharaata abhiyanas_pastic awareness programmes, village cleaning programmes, campus cleaning protoammes, polio vaccination ,covid vaccination programmes, national festivals etc Our college NSS Unit is located in BCA department campus with office room size 27 feet*21 feet area.

ELECTRICAL INFRASTRUCTURE:

The campus is well connected with electrical supply by Karnataka Electrical Board (KEB). In addition 05 departments like Botany, Chemistry, BCA, Physics and Zoology are strengthened with Generators of 20-30KV capacity. There are 03 transformers (20 KV) installed by KEB and 04 transformers procured and installed by the college. UPS are installed in all the departments and office so that every building to receive uninterrupted electrical supply. Solar energy poles installed with the capacity of 100 AH. The electrical related aspects are dealt by the Resident Engineer, Section Office, Junior Engineer and expertise man power.

WATER SUPPLY:

The water is supplied by the Municipal Corporation. In addition, there are 12 bore wells and one open well. One over head tank with capacity of 50,000 liters is augmenting water supply to Academic, Administrative buildings, hostels, gardens etc., for various purposes. This ensures the un-interrupted supply of water to meet the requirement of the college for its various day to day programme and activities. The waste water treatment and its usage are in progress. The water supply related aspects are dealt by the Resident Engineer, Section Officer, Junior Engineer and expertise man power. All the departments are equipped with the Water filters for drinking water.

HOSTEL FACILITY:

Accommodation is made available to students of the college. Separate hostels for Boys and Girls are established.

- (i) ***Kaveri Girls Hostel:*** Kaveri Girls hostel is located in the campus of our college, such that students can reach any department of the college within 2-3 minutes. Kaveri

girls hostel has two blocks Block-I and Block-II. The total capacity of the hostel is around 500 students. There are 100 rooms in Block-I with a General hall and 55 rooms in Block-II with a General hall. The facilities include Mess hall, Reading room, TV room, Solar water heater, 24x7 Security vigilance. Sports facility includes Indoor games, Recreational facilities, Gymnasium and Yoga center. Adequate water filters/ purifiers are facilitated.



(ii) Godavari and Thungabhadra Boys Hostel :

The students are selected as per the merit and Karnatak University Guidelines. The selected students are accommodated in Godhavari and Thungabhadra hostels, which are located very nearer to the college campus with pleasant atmosphere. Hostels are well equipped with good lighting, drinking water, hygienic toilets, spacious ground, and individual cot and table facilities. The Wardens and assistant staff are assigned with the responsibilities to look after the general discipline of the hostel and proper functioning.



(VI) HEALTH CENTRE:

The building adjacent to the Geography department is provided for the Hospital. Full time Outpatient Department facility is available in the college campus and a Medical Officer with adequate supporting staff is employed for this purpose. Medical facility is available for staff and students, during working hours of the institute and even after working hours (for students residing in institute hostels). In case of emergency the patient is taken to nearby

private hospital. All students undergo “free” medical checkup during their stay in the campus. A Health Centre is present in the College Campus, where students are counseled and treated free of cost. It has a qualified doctor (Health Officer) and a clinical laboratory. Every Monday, a lady doctor visits the Health Centre of the College to give medical aid to ladies. The Health Centre is kept open on all working days, from 8 am up to 12 noon in the morning, and from 4 pm up to 6 pm in the evenings. The College authorities take the help of locally available doctors, including psychiatrists, to counsel the needy students.



VII.COMMON FACILITIES AVAILABLE ON THE CAMPUS – SPACES FOR SPECIAL IQAC (Internal Quality Assurance Cell): Grievance Redressal Unit, Women’s Councillng Cell under Akka Association cell, Counseling and Career Guidance, Placement Unit, Health Centre, Canteen, Recreational spaces for staff and students, safe drinking water facility, Auditorium, etc. Earmarked for conducting activities related to said units.

VIII.COMMERCIAL COMPLEX:

Recently a new building is established in front of the Sports building for the augmentation of stationary purchase, photocopying, and other facilities for easy accessibility of academic related commodities.



IX. CANTEEN:

A separate building is provided for the Canteen. The adequate furniture, fixtures, water and electric facilities are provided. The management of canteen is assigned to the private agency.



X. LIBRARY:

Library is automated using Integrated Library Management System (ILMS). The college has a central library with a separate two storied building spanning over an area of



3440.52 square metres, which is equipped with Library Management System services.

Dr V.K.Gokak Central Library

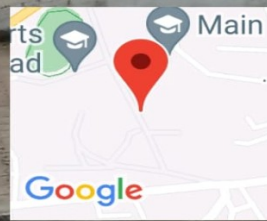
Library has a huge collection of books, which include Text, Reference and other books, in addition to foreign, national and local journals as well as magazines, and daily news papers. The reading room is well furnished to accommodate 450 students at a time and provides conducive environment for study. A visitor record is maintained for students and faculty members, and the New Arrivals of books and journals are displayed on a rack. The library

has under closed circuit television (CCTV) surveillance system. Collections include more than 1.82 lakhs books, 28 Journals / Magazines, 31, 35,000 e-books (through N-List), and 6,000 e- journals. The library is automated, and has a spacious reading hall, reference section and a separate 24 X 7 reading room facility. The library opens at 8 am, and is kept open up to 8pm except Sunday and government holidays, except the 24 x 7 reading room. Library, Services: College Central Library provide different types services to the students and Staff Members of the college such as (i) The issue and return of books (ii) To assist in reference of journals (ii) To assist in access to e-journals, project reports and CD's (iii) To guide for usage of Daily New Papers (iv) To assist in OPAC facility for accessing the required books. (v) Online access to both students and teachers of the *N-LIST* facility. (vi) To assist in INFLIBNET. (v) Facilitating ILMS Details: The Institute installed Integrated Library Management System (ILMS) namely "*ELIB*" 16.2 version. (vi)Library Software: Library has provision for using software such as the ELIB software and OPAC (Online Public Access Catalogue).





Central Library Photo of various sections.



Dharwad Karnataka India

BCA & BCS Dept, KCD Rd, Malmaddi, Dharwad,
Karnataka 580001, India

Lat: 15.45 | Long: 75.00

07/12/2023 6:01 PM, GMT+05:30

Thu, 7 Dec

24 X 7 READING ROOM

**FACILITIES FOR CULTURAL ACTIVITIES, SPORTS/
GAMES GYMNASIUM, YOGA**

FACILITIES FOR CULTURAL ACTIVITIES, SPORTS/ GAMES GYMNASIUM, YOGA

The institution has a Gymkhana Podium to excel the hidden talents of the students along with curricular. The Composition of the Gymkhana; Principal as a President, Senior most faculty as a Vice President, the Chairpersons of the different Cultural departments, Physical Director and a student representative as member for each cultural department. Gymkhana provides wide range of opportunities to the students, for their participation in cultural events like i) Bharatanatyam ii) Folk dance iii) Mono-acting iv) Folk orchestra v) Chandi. Following Table reveals the infrastructure related to sports sports, games (indoor, outdoor), gymnasium, yoga centre.

OUT-DOOR FIELDS		IN-DOOR FIELDS	
Name of the Field	Dimension (in meters)	Name of the Field	Dimension (in meters)
<i>Standard Athletic Track</i>	176x96	<i>Gym hall</i>	12x6
<i>Cricket Ground*</i>	137.16x59.41	<i>Badminton hall outside</i>	30x14
<i>Football</i>	100.16x64	<i>Badminton hall inside</i>	20.45x7.6
<i>Hockey</i>	91.4x55	<i>Badminton hall entrance</i>	10x2.55
<i>Handball</i>	40x20	<i>Badminton hall entrance for 2 rooms</i>	4.5x2.55
<i>Netball</i>	30.5x15.25	<i>Table Tennis hall</i>	10.45x5.45
<i>Basketball Court</i>	28x15	<i>Chess hall</i>	12.15x2.7
<i>Volleyball Court</i>	18x9	<i>Carom hall</i>	6.6x3.1
<i>Throw ball Court</i>	18.3x12.2	<i>Dressing room 02</i>	4.7x2.4
<i>Ball Badminton Court</i>	13.4x6.1	<i>Bathroom and Wash room passage</i>	14.2x2.7
<i>Tenny Koit Court</i>	12.2x5.5	<i>Bathroom and Wash rooms -03</i>	1.25x6.5
<i>Tennis Court</i>	23.7x7.1	-	-
<i>Kho-Kho Court</i>	27x16	--	-
<i>Kabaddi Men Court</i>	13x10	-	-
<i>Kabaddi Men Court</i>	12x8	-	--
<i>Shuttle Badminton Court</i>	13.4x6.1	-	-

1. SPORTS

The Gymkhana buildings includes office and Meeting rooms. The various departments under Gymkhana includes; Cultural activities, Yuvajanotsava, Sports, Cricket, Badminton and indoor games, Volley ball and Basket ball, Football and Hockey, Debate and Wall paper, Indian Games, Reading Room etc. The Government and private organizations have also utilizes this grounds for mega events /programmes. The general public of Dharwad city including Senior Citizens youngsters, and alumnus and others use the play ground for walking and yoga.

The following are the details of dimensions of play grounds and infrastructure.



Indoor Badminton Hall with wooden flooring



Lawn Tennis Court



Play ground for Athletic events



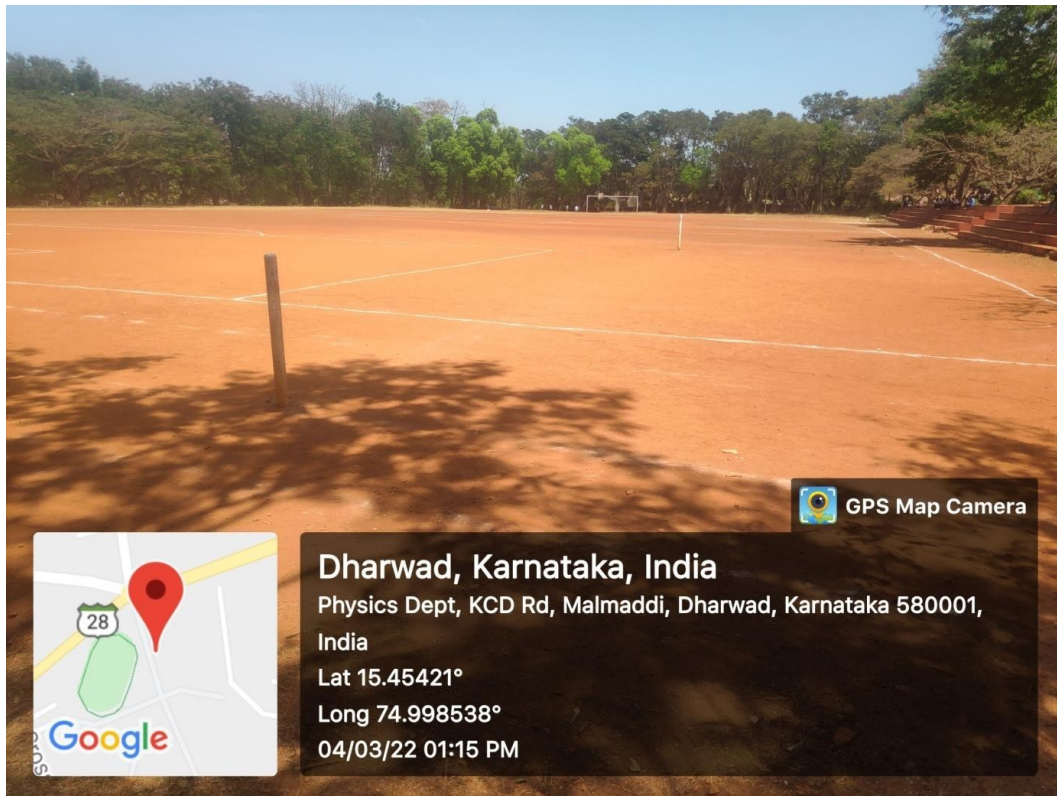
Valley Ball court



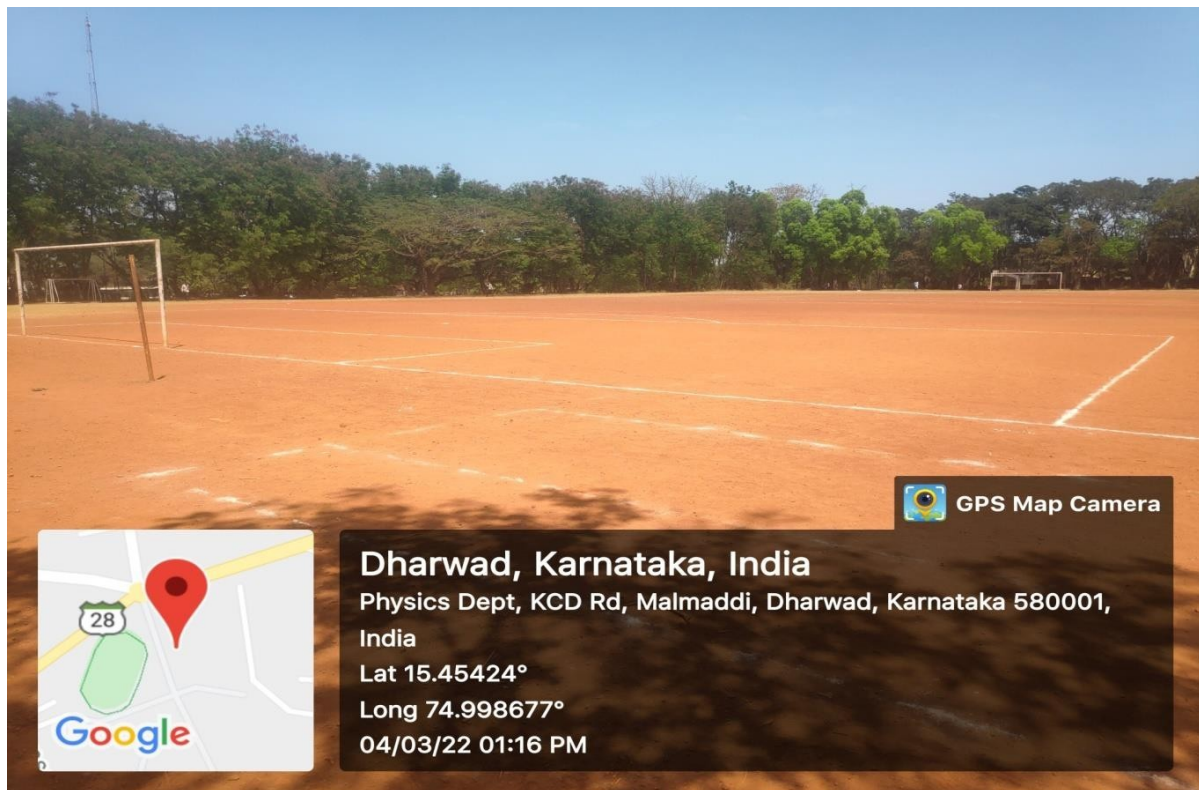
Basket Ball Court No. 1



Ten quite Court



Kho-kho Ground



Foot Ball & Hockey Ground



Dharwad, Karnataka, India

FX3X+WH3, Malmaddi, Dharwad, Karnataka 580001, India

Lat 15.454749°

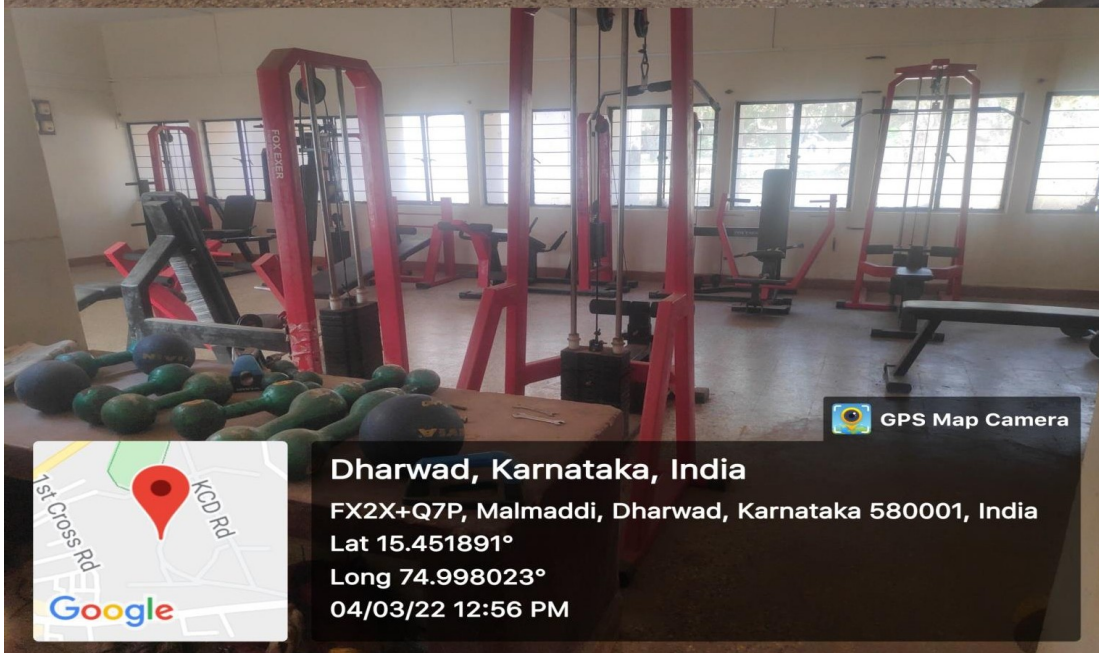
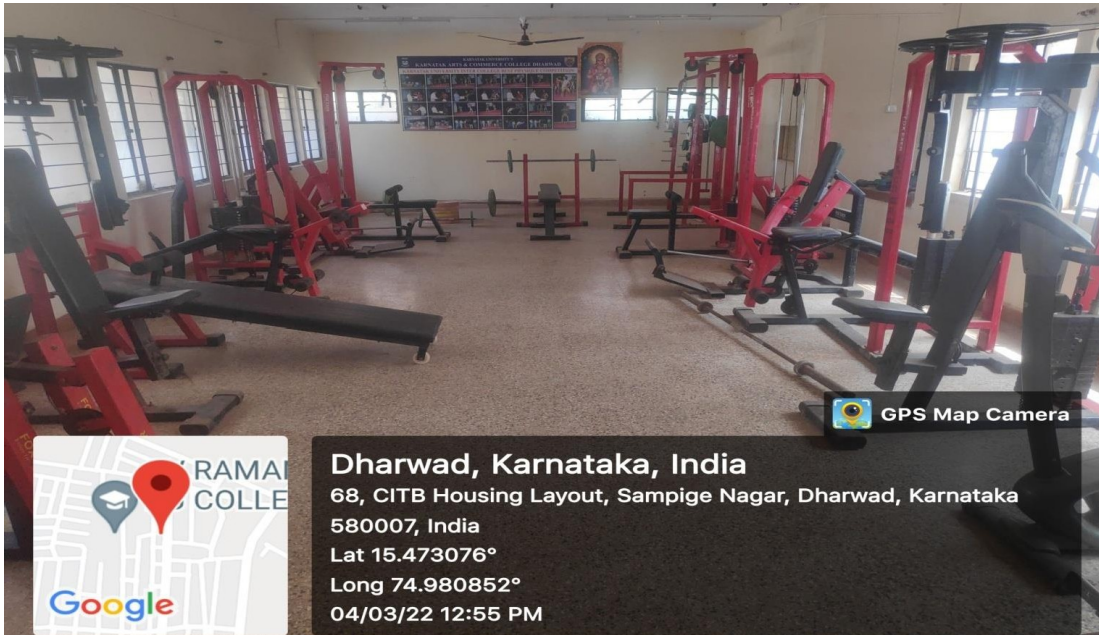
Long 74.999322°

04/03/22 01:19 PM

Basket Ball Ground – No. 2

2. GYMNASIUM:

In addition to academics, the college also pays attention to the health and fitness of the students. The college has a separate building, where all the equipments are installed. Separate timing is allotted for girls and boys, and it is monitored by the physical director of the college. The college has invested over Rs. 5 Lakhs on the purchase of equipment for the gym, which includes cross-trainers, multi-gyms, treadmills, upright bikes, recumbent bikes, and stationary bikes among many others.



3. AUDITORIUMS FOR CULTURAL ACTIVITIES

The college has a vibrant building called as “Srijana Rangamandir” an Audio visual auditorium donated by the Alumni Sri.Nandal Neelakini. Besides College has also BCA Auditorium with seating capacity of 200. There is separate Amphi Theater adjacent to the main play ground of Karnatak Arts College, with seating capacity of more than 500 people.



Srijana Auditorium



BCA Auditorium



Amphi Theater for cultural events and Yoga centre

4. YOGA CENTRE:

Yoga training camps are regularly arranged for teachers and students in Amphi



Theater by a trainer/teacher from a sister institution.