



Karnatak University's,
KARNATAK SCIENCE COLLEGE, DHARWA
NAAC Accredited



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4.3.1: Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth

INFORMATION TECHNOLOGY FACILITIES

(i) **Computers/Laptops:** The college has several committees like Information Technology Management Committee, College Website Management Committee and Library Management Committee for updating and smooth functioning of the IT infrastructure. The IT policy/regulations in respect of usage of IT facilities such as Wi-Fi, Cyber security and Legal IT infrastructure, standards procedures for, copyrights and its infringements are followed. The college augmented its basic Information Technology infrastructure periodically by introducing advanced technological support system higher versions and other multitasking and multiprogramming environments. There are 252 computers available in college. The computers procured under various standard branded companies like DELL, HCL, IBM, LENOVO, HP, LG etc., In accordance with the changes in curriculum of Karnatak University Dharwad, College continuously strives to provides state-of-the-art technologies and update its ICT facilities to ensure efficient functioning. Some of the facilities are as follows.

S.N	Particulars	Status
1	Number of computers with configuration.	252
2	Computer student ratios	1:9 (BCA & B.Sc (C.S))
3	Stand Alone facility	-
4	LAN facility	Yes
5	Wi-Fi facility	Yes
6.	Licensed software	Yes
7.	Number of nodes with internet facility	
8.	Digital Library	ELIB and OPAC software etc.,
9.	Institute has upgraded Internet connectivity	To 300 Mbps speed.
10.	CCTV surveillance	28 CCTVs are fixed in various class rooms, prime points in the campus
11.	Class rooms/ Seminar Hall with ICT Updation	LCD projectors are fixed with Internet connections
12.	Public address system	Adequate facility provided including Amplifier, Sound system etc.,

IT-INFRASTRUCTURE

4.1.3 Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.

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	-
M.Sc Physics	P1 and P2	P1 Smart Class BSNL optical fibre FTH-LAN/wifi

(ii) Computer Lab:

The College has three computer labs consisting of **252** computers with Internet facility to facilitate the students and teachers. Software like Java, C, C++, SQL and Tally are installed in the computer labs (BCA and B.Sc. (CS)) as per the curriculum, and they are updated and maintained by the technicians as and when required.

(iii) Digital Library:

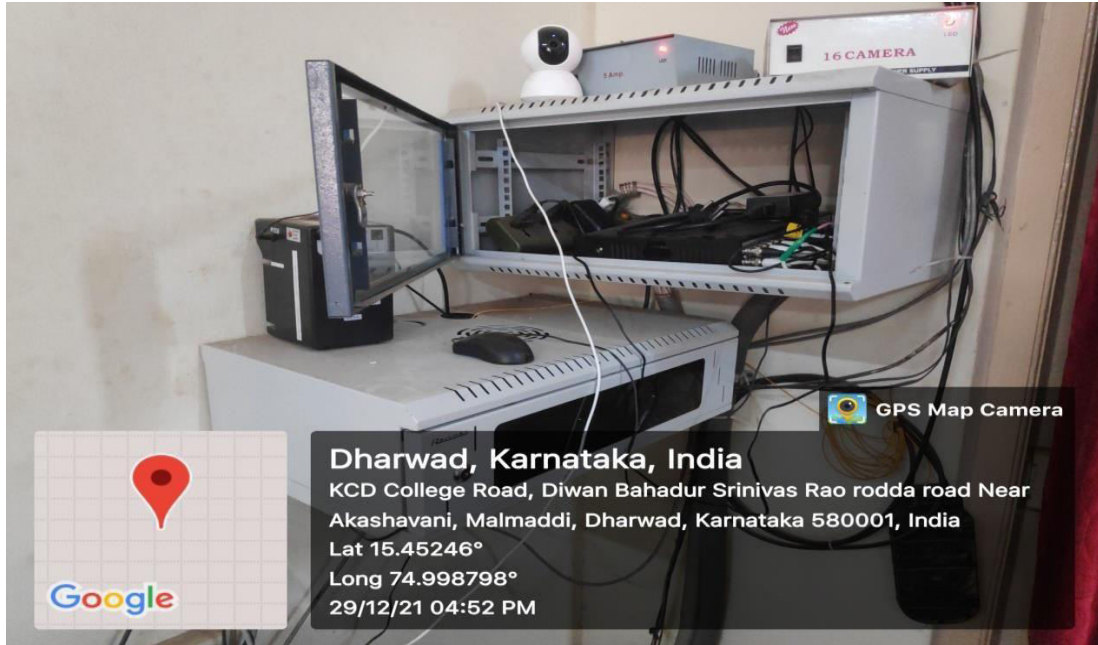
In the college, digital library has been established with **13** computers. Four computers are dedicated exclusively for the students with visual disability. Library has ELIB and OPAC software. Institute has upgraded Internet connectivity to **300** Mbps speed.

(iv) College Campus & Department IT facility –

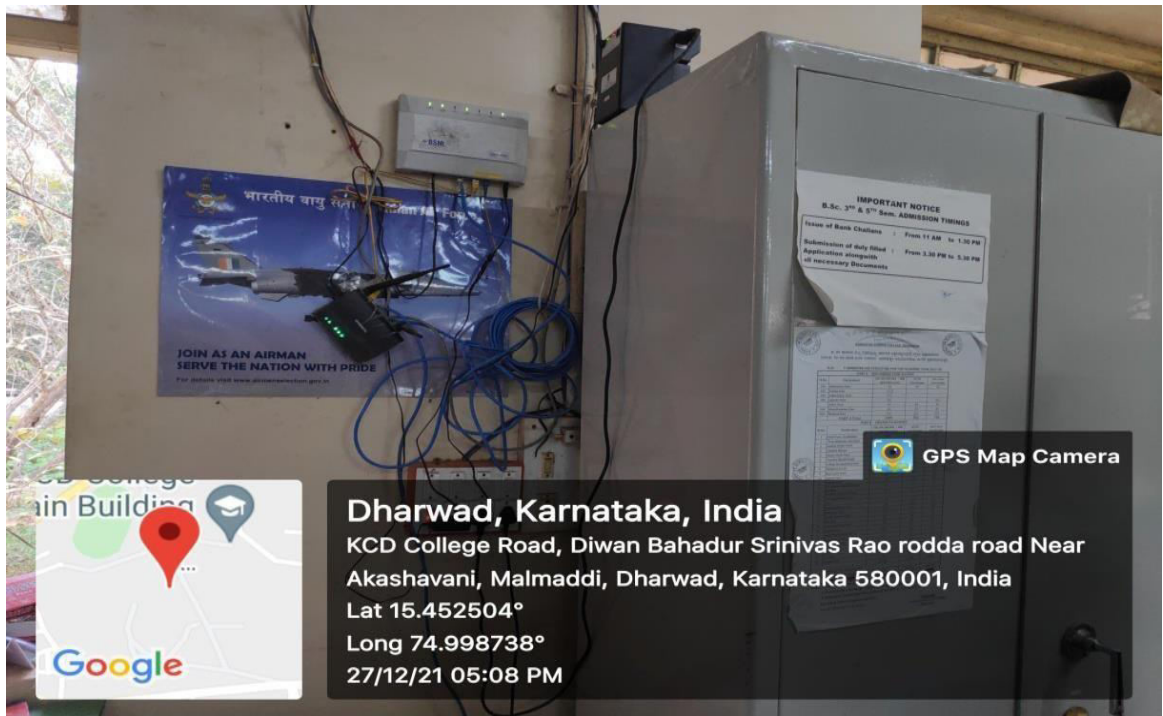
All the departments in the college have smart class rooms, with fully furnished ICT facilities like LCD projector, Wi-Fi, personal computer connected with projector and smart boards. There are 28 CCTV cameras installed in the entire campus area of the college, including classrooms, to monitor the activities. The College has well-equipped seminar halls with ICT facilities including sound system (like mike, amplifier and speakers) and internet connection. The whole campus of the college has Wi-Fi and LAN facility with a speed of 300 Mbps. The college website is monitored and updated from time to time by the Web Coordinator in association with external agencies of the college. Most of the departments have computers with Internet facility for the preparation of power point presentations as teaching-learning mode, and the same facility is extended to the research scholars of all the departments.

Up gradation of hardware is done by technical staff as the same facilities are on Annual Maintenance Contract (AMC).

IT FACILITIES INCLUDING WI-FI in College



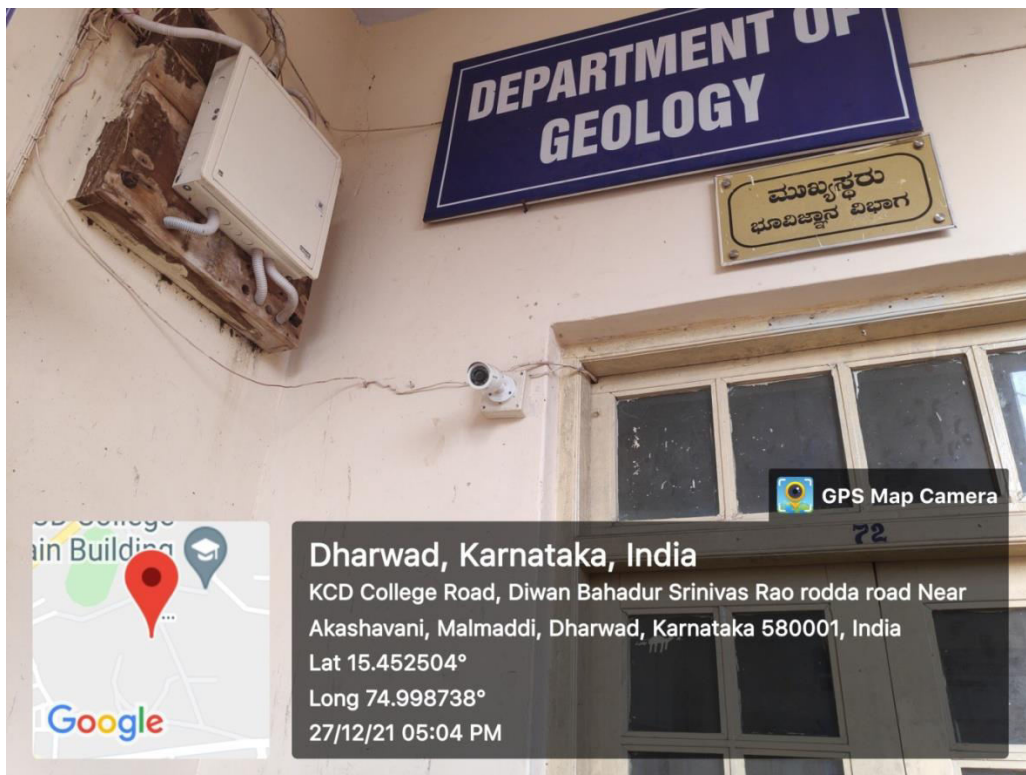
IT FACILITIES INCLUDING WI-FI in Central Library



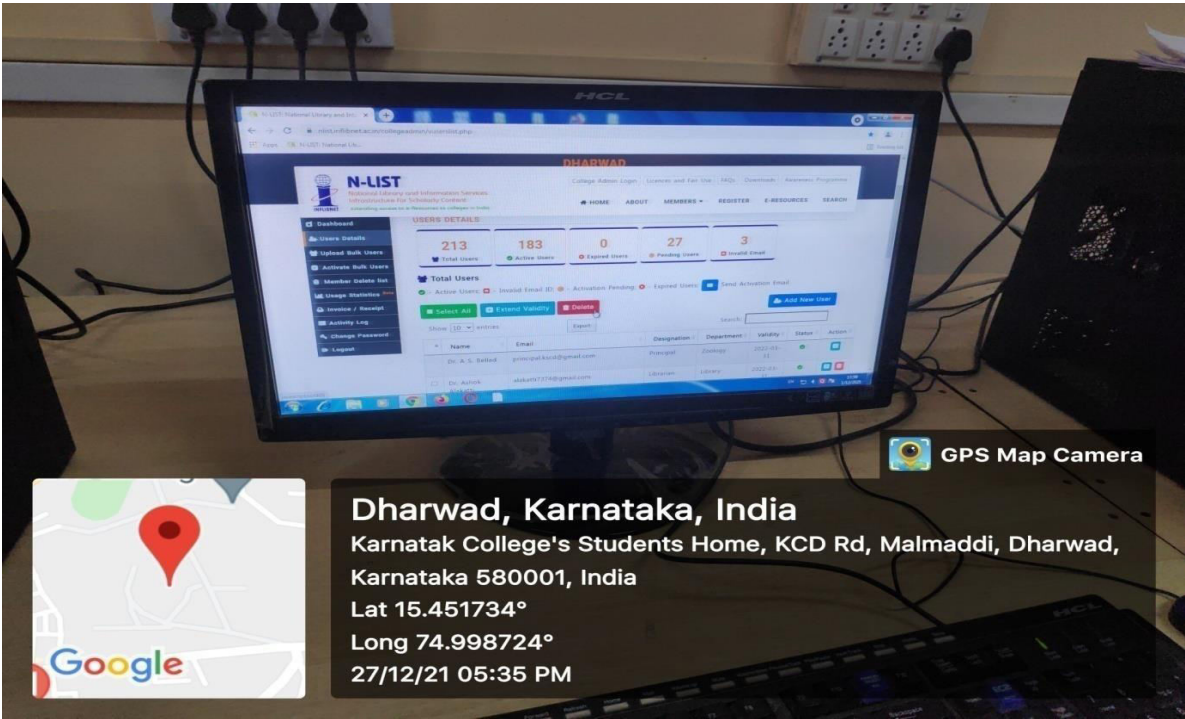
LAN facility in the Digital Library



CCTV surveillance Geology Department Corridor



N-List search engine



tudents browsing e-content from INFLIBNET



Bharat Sanchar Nigam Limited

Account No : 9038807948 Invoice No: SDCKA0040847816

Invoice Date : 03/03/2022 Billing Period

01/02/2022 to 28/02/2022

Tariff Plan: Fibre Ultra / Speed Upto 300Mbps till 400GB beyond that Upto 4Mbps / Voice unlimited

Tax Invoice

PRINCIPAL KARNATAKA
SCIENCE COLLEGE DWD
PRINCIPAL KARNATAKA
SCIENCE COLLEGE DWD
CHEMISTRY DEPT
KCD COLLAGE
KCD CIRCLE
DHARWAD
DHARWAD KT
580001

TELEPHONE NUMBER
08362975415

GSTIN

AMOUNT PAYABLE

₹ 1769.00

PAY NOW

DUE DATE

19/03/2022

Account Summary

PREVIOUS BALANCE ಒಂದಿನ ವಾಕಿ	PAYMENT RECEIVED ಪಾವತಿಸಿದ ಮೊತ್ತ	ADJUSTMENTS ಸರಿಮಾಂಡಿಸಿದ ಮೊತ್ತ	CURRENT CHARGES ಪ್ರಸ್ತುತ ಬಿಲ್ಲು	TOTAL DUE ವಾಕಿ ಮೊತ್ತ	AMOUNT PAYABLE ಪಾವತಿಸಬೇಕಾದ ಮೊತ್ತ
₹ 1,767.88	₹ 1,768.00	₹ 0.00	₹ 1,768.82	₹ 1,768.70	₹ 1,769.00

Amount in Words: Rupees One Thousand Seven Hundred and Sixty Nine Only

Summary of Charges

Current Charges	ಪ್ರಸ್ತುತ ಶುಲ್ಕಗಳು	Amount ₹
Recurring Charges	ಆವರ್ತಕ ಶುಲ್ಕ	1499.00
One Time Charges	ಒಂದು ಬಾರಿಯ ಶುಲ್ಕ	0.00
Usage Charges	ಬಳಕೆ ಶುಲ್ಕ	0.00
Miscellaneous Charges	ಇತರೆ ಶುಲ್ಕಗಳು	0.00
Discounts	ರಿಬಾಯಿತಿಗಳು	0.00
Late Fee	ತಡ ಪಾವತಿ ಶುಲ್ಕ	0.00
Total Taxable (Rs.)	ಒಟ್ಟು ಕರಾರ್ಹ	1,499.00
Tax	ಪೆ ಎಸ್ ಟಿ / ಸರಕು ಮತ್ತು ಸೇವಾ ತೆರಿಗೆ	269.82
Total Current Charges	ಒಟ್ಟು ಪ್ರಸ್ತುತ ಶುಲ್ಕಗಳು	1,768.82

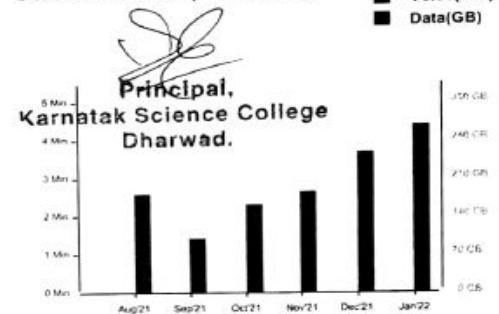
Tax Details

Description	Tax Rate	Amount
CGST	9.00%	134.91
SGST	9.00%	134.91

₹ Paise Cash Back Offer Amount

0.00

USAGE HISTORY (6 MONTHS)



Dear Customer, We recommend you to pay the bill online using <https://portal.bsnl.in/> or use My BSNL App on your mobile to avail our services 24X7. My BSNL App is available on the Google Play Store. #Unite2FightCorona.

DAYANAND. M. BEWOORKAR.
Accounts Officer (TR)
For Billing related issues
0836-2262000

Scan 'QR' Code to make Online Portal Payment.

Scan 'QR' Code to make UPI Payment.

Dear Customer, To avoid late fee, please pay this bill on or before due date. If unpaid, disconnection of services will be done on or after 24th March 2022. Due to closing of financial year, all our Cash Counters will remain open on Sunday, 27th March 2022 to accept payments.

- PAYMENT SLIP -

BHARAT SANCHAR NIGAM LTD

Mode of Payment: Cash Cheque/DD Credit/Debit Card

Cheque/DD No. _____ Dated _____ Bank _____ Branch _____

Please Charge Rs. _____ Signature _____

Invoice No	SDCKA0040847816
Invoice Date	03/03/2022
Account No	9038807948
Phone No	08362975415
Due Date	19/03/2022
Amount Payable	₹ 1769.00

Please make crossed Cheque/DD/Pay Order for Amount Payable (Rounded Up) in favour of AO (Cash), BSNL, Dharwad. For Bank use only

This is a Computer generated Bill and does not require any Signature.

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