

GOKHALE MEMORIAL GIRLS' COLLEGE

Physical Infrastructure at the Gokhale College

Academic/Teaching-Learning and Research Infrastructure

- Classrooms : College has a total of 26 classrooms, including three new classrooms which have been built recently. All classrooms are well-lit with natural light and airy with good ventilation. There are 4 large classrooms, called Lecture theaters (including 1 gallery). All classrooms are equipped with computers and internet connection to facilitate teaching-learning in blended mode. Departmental computers are used regularly for academic purposes both by the Faculty and the students. Classrooms are allotted to the departments according to their student strength making sure that learners have sufficient space.
- A new building with an elevator is under construction.
- Library : College has an open-access, air-conditioned Library with barcode scanning facility. Library also has a printer and a photocopier machine. Library also has significant numbers of e-resources. Reading room is extensively used by both students as well as teachers. Issuing of books is done using Barcoding scanner.. Book bank, reprographic facilities are available at the library.
- Departmental Library: All departments keep important books in their respective libraries which are accessible to the students.

Academic Facilities (Classrooms, Laboratories, Computer Labs etc.)



Psychology Department Lab cum classroom

Bengali Department Classroom



Psychology Department lab cum classroom Political Science Department Classroom



Education Department Classroom

History Department classroom



Hindi Department Classroom



Philosophy Department Classroom



Political Department Classroom

Psychology Department Classroom





Smart TV panel in Bengali Department

Political Science Classroom

Kolkata, West Bengal, India

01/03/23 03:12 PM GMT +05:30

Lat 22.539238°

3000

Long 88.344597°

G8QV+QR4, Harish Mukherjee Rd, Gokhel Road,

Bhowanipore, Kolkata, West Bengal 700020, India

GPS Map Camera



General Classroom (Lecture Theater-2)

Economics Department Classroom



Ground floor computer center cum classroom



Geography Lab cum classroom

General Classroom (Lecture Theater-3)

 Laboratories: Chemistry, Geography, Physics and Psychology, Clinical Nutrition and dietetics have laboratories. All the laboratories are well-equipped Geography Lab has topographical maps, satellite imageries, rock,

minerals, transit theodolite, laser distance meter, rotameter, barometer, thermometer, rain gauge, soil testing kits, tracing tables, and computers with LAN for GIS teaching.

Physics lab has Spectrometers, Polarimeter, Meter bridge, Regulated Power supply, Oscilloscope, Voltmeter, Ammeter, Gaussmeter etc.

Chemistry lab uses Conductivity meter, Potentiometer, pH Meter, Colorimeter, Spectrophotometer, Thermostat and many other.

Psychology lab has various instruments like Pneumograph, Kymograph, Responscope etc.

All equipments are duly enlisted in the "Asset Register" and maintained regularly



Students giving seminar presentation using overhead projector, LT-4 Science Building

GPS Map Camera



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Physics Department Computer Lab



Physics Department Laboratory



Chemistry Department Laboratory Equipments



Chemistry Lab



Geography lab

ICT, Smart Classroom and Virtual Class facilities



Audio & Speaker System in Virtual classroom in LT-4

IT Infrastructure

Physical

- Computer Labs (Physics, Chemistry, Geography and Mathematics) : Physics and Mathematics departments have computer practicals as part of the CBCS curriculum. Computers are regularly updated and anti-virus softwares has been installed.
- Apart from this, a dedicated computer training center is located on the mezzanine floor of the main building near office-1.
- UGC Network Resource Centre (Library) 3 computers are provided for students
- Wi-Fi Network (Citi cable and Alliance Network Pvt. Ltd): The College campus is fully Wi-Fi enabled which can be accessed by the teachers in the classrooms, common places and corridors. Users are provided secure access with a login ID and password for using Wi-Fi facility through laptops/mobile phones. Students are also given access to the Wi-Fi facility for academic purposes and official (university or scholarship related) works.
- Smart TV panels are installed in several classrooms. Virtual
- Virtual/Smart Class (LT-4) : A smart classroom with wifi enabled projector, smart board, and audio system is situated on the second floor of Science building.



Overhead projector in LT4, Science Building

Internet router Panel Box

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Physics Sem 4 : Online Study Materials 2020

You are here: Home > Study Material

Dr. Saurabh Niyogi

Honours

PHYA-Hons-Sem4 Complex Analysis Dr. Saurabh Niyogi -12 Apr 2020

Topic : Complex Analysis

PHYA-Sem4 Cmplxvar_5 Dr. Saurabh Niyogi 27 Apr 2020 PHYA-Sem4-Cmplxvar_6 Dr. Saurabh Niyogi 27 Apr 2020 PHYA-Sem4-Cmplxvar_7 Dr. Saurabh Niyogi 27 Apr 2020 PHYA-Sem4-Assigment_1 Dr. Saurabh Niyogi 27 Apr 2020 PHYA-Sem4-Solution1 Dr. Saurabh Niyogi 27 Apr 2020

Dr. Shrabanti Dhar

PHYA-Hons-Sem4-SL1 Dr. Shrabanti Dhar 14 Apr 2020 PHYA-Hons-Sem4 Hons Lecture Notes SL2 Dr. Shrabanti Dhar 28 Apr 2020 PHYA-Sem4-Hons-SL3 Dr. Shrabanti Dhar 11 May 2020 PHYA-Sem4-Hons-SL4 Dr. Shrabanti Dhar 11 May 2020 PHYA-Sem4-Hons-SL5 Dr. Shrabanti Dhar 11 May 2020



Classes using smart TV Panel

GPS Map Camera

Online Study Material Upload in college website during Covid





Interactive Smart Board in New Annexe Building



STUDENTS INSTRUCTIONS FOR B.A./B.SC. PART-3

EXAMINATION, 2020. Go thoroughly through the instructions attached before your Part-3 Examination commences.

Attachments



Students Instruction for PART-3 EXAM.202...

Class comments

Add class comment

Students using Projector in LT-2 Main Building Exam via Google Classroom during Covid

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Online Classes

You are here: Home > Online Study

Timetable

Department-wise Odd Semester Timetables 2021

Online Study materials : Click here to log-in

Username and password will be provided to the students by the respective department faculty

Online Classes Schedules and Notices 2020

Click on respective departments to view online class schedules :

Bengali | Chemistry | Economics | Education | English | Geography | Hindi | History | Mathematics | Philosophy | Physics | Political Science | Psychology | Sociology | ASP | CND | Communicative English



Online Class time table and Study material sharing in College website during Covid period

 Smart Class room (LT-4): A classroom with Smart board facility with Wi-Fi enabled overhead LCD projector, equipped with a bass boosted audio system and mouthpiece (installed in March, 2017).
A new wi-fi enabled smart panel board (touch sensor) with integrated audio-visual system, webcam has recently been installed in the new annex building (January, 2023)

College has MoUs with Pranavananda Institute of Management and Technology, a project of Bharat Sevashram Sangha, a renowned philanthropic organization of worldwide network presently running a large number of vocational training on multi facet disciplines. The primary purpose is youth upliftment through skill-based technical knowledge which enhances job prospects.

Computer training courses are run on the college campus in the mezzanine room on the ground floor, Main building.

Computer Center







Router to distribute network

Internet Panel box with smart TV



Computer Center in Main building

Academic/Student Support Infrastructure

- Staff Room: There are two separate buildings called the Main building and Science building. There are separate staff rooms for the teachers with computers and wi-fi facility.
- Students Common Room: The Student common/recreation Room is located at the first floor of the science building (above the auditorium).

Health & Hygiene Infrastructure

- Physical Health:
 - a. Fitness facility
 - b. Sanitary Pad vending machines are installed
 - c. Sufficient number of washrooms for students as well as staff membersS
 - d. Makeshift ramp facility and washroom for Divyangjan persons available
- Emotional and Mental Health:
 - a. Counseling Services Room

Student Recreation Infrastructure

- Canteen : A room at the ground floor in the main building is allotted for the Canteen.
- Student Common Room: Situated at the 2nd floor of Science building with sufficient sitting arrangements, washroom and water filter facilities.

Student Common Room and Facilities





Bhowanipore, Kolkata, West Bengal 700020, India Lat 22.538969°





Sanitary napkin vending machine & Water Purifier in the Student Common room



Student Common Room, First floor Science Building





College Canteen

Psychological Counseling

Modern life with all its stressors can make day-to-day living very challenging for everyone. This is alarmingly so for the young students as they may not possess the coping skills and strategies required to face the burdens of life. GMGC wishes to give our young students a shoulder to lean on while they grapple with complexities in their academic life, peer groups, family life and even professional lives.

Most im[portantly, Covid pandemic wrecked havoc in young pupil's minds, especially when they lost their loved ones. It was the right time that college took initiative to arrange psychological counseling sessions with professional counselor.



Group Counseling session with the counselor





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GPS Map Camera

Individual counseling session

Safety and Security Facilities



Fire Extinguisher and distribution line in Science Building



Emergency Exit Stairs, Science Building





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CCTV Cameras Installed throughout the campus

Security Infrastructure

- CCTV Monitoring : CCTVs are installed in strategic locations throughout the campus with the main monitor connected in the Principal's office.
- Security Personnel : Being a Women's college, extra security measures are taken. Security personnel are required to do a thorough check before letting any person enter the campus.
- Emergency Exit Stairs : Emergency exit has been installed in both the buildings.
- Smoke detector and Alarm, Fire extinguisher and Water Hose





Fire extinguisher and Fire alarm panel

Divyangjan friendly campus





Divyangjan Toilet

Wheelchair



Removable Wooden ramp

Gokhale College Central Library

The College Central Library is well-equipped and well stocked. It has over twenty eight thousand collections of printed books and e books. Library subscribes to five magazines and two peer review journals for undergraduate students. Library services are fully automated. The library has two rooms. One room which is the reading room includes books stacks too. The second room also has book stacks and is used as the circulation counter. There is a mezzanine block which is the UGC Network Center. It has bounded volumes of journals and also serves as the reading room.

From 2014, the information management system was based on LIBSYS (LSease version) Library Management Software. Presently it has switched over to KOHA (22.11 version). The Central Library follows Dewey Decimal Classification Scheme (19th ed.) for classification and AACRII code for cataloging of books. Books are arranged according to the Broad Subject Category in a 000-999 series. All books have been barcoded.

The library has started digitizing a few important reference books which are presently not available in the market and those which are in fragile condition and need proper preservation.

The Central Library remains open on all working days during college hours. During University Examination, the Library remains closed for the students as the central examination committee conducts the university examination from the library.

Central Library is fully Air Conditioned and Wi-Fi enabled. the users can avail of the and user can avail the net facility through QR scan code.

CCTV has been installed to ensure safety and security of the Central Library.

For preservation of books College Central Library is regularly treated with Pest Control measures.





Library Orientation Programme for the freshers



UGC Network Center in the Library where students can access

computer with internet connection for their studies

New Building Construction



Ongoing construction of New Annexe Building with elevator shaft

Administrative Offices



Student Data and CU registration related Office-2, Main Building



Accounting cum administrative Office-1, Main Building



New Furnitures refurbished in the Office



Newly Built cabinets in the departments

New board room for meeting

Administrative Infrastructure

 Accounts & Administrative Office (Office-1): The Accounts Office is located on the mezzanine floor of the Ground Floor of the Main Building with computer and internet facilities.

- Calcutta University and student data related Office (Office-2) : CU registration and examination and all student data related Office is located on the Ground Floor of the Main Building, adjacent to the Principal's room.
- Principal's Office: The Principal Office is located on the Ground Floor of the Main Building.







Main Building Staff room

Microwave oven, Water filter





Refrigerator, in Science Building

Science Building Staff room



Non-teaching Staff room in the Science Building

Green Campus









College garden maintained by NCC Unit-1

College although has very limited campus area, still it secures very small space for gardening and plantation. A gardener (casual staff) is appointed who maintains the garden. NSS also organizes special observance events on World Environment Day where tree plantation drives are usually done.

Post Covid Sanitization facilities

The college resumed its post covid journey from 16th November, 2021. The college took all necessary measures to stop spreading the still looming threat of Covid virus. Touch free hand Sanitizers were installed in both the buildings. Temperature guns were given to the security personnel at the main gate to check body temperature of all who are coming into the premises. Fumigation machines were obtained to sterilize the classroom, corridors, staff rooms after each working day. Soap sanitizers were placed in every washroom.



Automatic Sanitizer machine

Fogging done after the class