

STUDENT LIFE ON CAMPUS

The ambiance of student life and activities on the campus is revitalizing and pleasant. The environment is conducive for aesthetic creativity and provides an atmosphere for independent thinking and introspection and leads the young students to become more aware of the consequence of their own actions.



Spiritual life

The college believes in the holistic development of students. There is a good integration of religious activities beyond classroom teaching-learning. The spiritual program seeks to provide access to activities that enable students to pursue spiritual growth and to foster a campus atmosphere in which students may freely express their religion, spirituality, and faith..



Admission

New students are admitted as per the announcement of Royal University of Bhutan.

For detail instructions and online application visit <http://admission.rub.edu.bt>

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Collaboration

The college has established academic collaboration with IIIT, Hyderabad, and Guwahati University, Assam, India.

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Gyalpozhing College of Information Technology Royal University of Bhutan

ABOUT GCIT

Gyalpozhing College of Information Technology at Mongar has been established as one of the constituent colleges under the Royal University of Bhutan through RGoB Executive Order of July 13, 2016. Initially established as a College of Social Science, it was later changed to ICT based college through 2nd RGoB Executive Order in March 2017. The College has formally commenced its operation from July 12, 2017 with the admission of 79 students (40 girls and 39 boys) into Bachelor of Computer Applications (BCA) Programme. The College has been established by taking over campus II of the Gyalpozhing Central School which spreads over 34.67 acres. Currently, the BCA Programme is taught by a mix of Bhutanese and expatriate faculty members.

In addition to the Bachelor of Computer Applications, the college offers an undergraduate programme in Bachelor of Science in Computer Science and Bachelor of Science in Information Technology

Vision

“The center of Excellence in information Technology steeped in GNH values”

Mission

- To provide IT programmes of study at tertiary education level, of relevance and good quality which will meet the needs of the society.
- To carry out research to support intellectual through innovation to the growth of Information and Communication Technology.
- To provide training and professional services for continuous enhancement of knowledge, capacity building, and community development.

PROGRAMMES OFFERED

Bachelor of Computer Applications (BCA)

The Bachelor of Computer Applications (BCA) programme seeks to provide learners with comprehensive knowledge in the field of Information Technology with equal emphasis on theory and practical. A BCA graduate should be able to demonstrate advanced skills in the effective analysis, design, and realization of business systems utilizing contemporary Information Technology.

Bachelor of Science in Computer Science (BScin CS)

The programme aims to provide knowledge and understanding of the fundamental principles and technologies that underpin the discipline of computing (computer science). The programme provides the opportunity to study core computer science modules which cover a wide range from computer architecture, operating systems, and compilers, to essential algorithms, databases, computer networking, and system design. Additional programming languages are also covered to enhance programming skills.

Bachelor of Science in Information Technology (BSc in IT)

The programme aims to produce ethically sound graduates with practical skills in programming, software engineering, computer networking, security and computer systems, and enabling graduates to effectively contribute to the development of IT solutions. In order to achieve the defined skillsets, the programme adopts experiential teaching and learning methodologies.

Research and Innovations

Ever since its inception, the college had attempted to make the research activities more vibrant and contribute towards knowledge development through research infused curricula and co-curricular activities that develop learners to be competent, compassionate and loyal.

The college has instituted In-House Research Block Grant with the aim of promoting research culture, enhancing intellectual capacity, and further contribution in development of knowledge. The college will establish 'Center for ICT Research and Innovation' in order to consolidate and promote research activities in the college. The research papers are presented during the annual International and National conferences organized at the college.



Training and Services

- 1.1 Digital literacy
- 1.2 Unicode
- 1.3 Mobile repair and Servicing
- 1.4 Community services
- 1.5 Values Education Workshop



STUDENT EXCHANGE PROGRAMMES

GCIT supports student exchange programs to boost our students' chance of succeeding in their career. Such program creates a great way to study something that students wouldn't normally have the chance to do, explore a new country and make new friends. These unique opportunities can offer our students a deeper insight into the cultural differences, thus benefiting their future career development.

COLLEGE FACILITIES

ICT Labs

College has two computer labs fully equipped with projector, furniture, computers and internet connection for use in scheduled classes and during open hours, each with standard office productivity software. There are two more computer labs coming up which will be operational during the next semester

Games and Sport

The campus has well equipped games and sports facilities, including indoor games infrastructure. The College regularly organizes intra-college and regional games to bring athletes and

versatile students to spotlight. The games empower students and enhance their teamwork and coordination skills.

Residential Facilities

College accommodates all the students within the campus. Besides the re-modelled hostels left behind by the school, the college has constructed a 96 bedded hostel and will be constructing another two 96 bedded hostels to accommodate more than 700 students in current five year plan

Internet

The area of academic programme focus being on IT, the campus is connected with optical fibre backbone and WiFi connection. The IT infrastructure includes servers for centrally hosted services, network-accessed shared storage, and a Virtual Learning Environment (VLE). The college maintains 17 Mbps internet connection through a fibre backbone. All the specified equipment will support external connectivity to the National Research and Education Network (DrukREN) which will support research and enhance accessibility.

Library

The library management system KOHA has been installed and is being implemented. Students can access it through the LAN. The College has completed cataloging and entering data of the existing books. Currently, the library is hosted within the temporary space created within the old structure. The College will be constructing a separate library building within the current five year plan.

College currently has access to the following online and e-resources for staff and students.

- Directory of Open Access Journals (DOAJ)
- Online Library
- Open Access Library (OALib).

Other supporting facilities

College has canteen, stationary shop and reprographic facilities to support and create more conducive learning environment for the students. The college has plans to build "Happiness and Wellbeing Center" which will host all the student services within a single space, including counselling, health and banking services and personal development.