#### FOREWARD

#### Message from the Principal



" The endeavor of the institution is to transform many of the young and bright learners into aspiring Engineers seeking challenging opportunities at a global level. The institution has grown up in its intake capacity in various disciplines of engineering education. We nurture the intellectual growth of our students by providing the knowledge as per the

curriculum and beyond it with the help of experienced faculty and experts from the industry. We are proud to produce the leaders in technology who serve humanity through application and dissemination of knowledge along with the best Engineering practices. My best wishes to all the learners."

Prof (Dr.) B.B. Pradhan, Principal

#### Message from the Training & Placement Officer



"The Training and Placement Cell of CCCT was established in the year 1999. The Training and Placement cell has been whole heartedly has been working in providing 100% placement of students in numerous National and International organizations.

Our students are also be working in various Government Departments such as Energy and Power, PWD, NIC, SNT, BDO offices etc. We have been able to provide 100% placements many times in the past. The Training and Placement would continue to work sincerely towards achieving its goals and aspirations."

Mr Mukesh Kr. Sharma, Training and Placement Officer

## **Quality Objectives**

- To impart employable skills to the youth.
- To have a holistic approach in skill, knowledge and attitudinal development in a systematic manner.
- To assess the performance of trainees by continuous monitoring.
- To keep pace with technological developments and update the curriculum, manpower and infrastructure suitably.
- To ensure discipline, cleanliness and proper house keeping.

### COURSES

#### Diploma in Computer Science and Technology

The beginning of the Department of Computer Science & Technology dates back to the earliest days of the year 1999 and remains one of its distinctive departments to date. It is AICTE approved course with NBA Accreditation. The main aim of the department is to attain excellence in the field of Computer Science such that it can meet the need of the present and future emerging computing technologies with industry-ready engineers. The objective of the course run by the department is to provide skilled-based knowledge related to the fundamentals of Computer application, hands-on training on software and hardware technologies, and also prepare students for present and future trends in the field of computer science and technology. The department has well-equipped laboratories that cover all major areas related to programming, multimedia, data communication, and hardware maintenance. The department also has a departmental library containing many books.

# Diploma in Civil Engineering

"The Department of Civil Engineering was established in the year 2010 in Centre for Computers and Communication Technology with the approval from Government of Sikkim. The department is fully equipped with modern tools and equipment for conducting standard tests and measurements, which allows us to be a certified consultant for quality testing of constructional materials. At present, the department is also imparting skills to the barefoot engineers of the state under the "Jal Jeevan Mission (JJM)" scheme in collaboration of Sikkim Institute of Rural Development & Panchayati Raj (SIRD). The department is on the verge of the NBA accreditation."

#### Diploma in Electrical & Electronics Engineering

" The department of Electrical & Electronics Engineering (E&EE), is one of the three branches of Diploma Engineering started at CCCT in the year 2005. About 20 research papers have been published by the E & EE faculty and student till date in various international journals and conferences. Apart from the Diploma Course in E&E Engg., the department also offers an short term courses on various topics. The department is recognized as a research centre by the Power and Energy Department, Government of Sikkim for the execution of Suryamitra Project. These projects are being guided by the professional society.. The department has excellent laboratory and well equipped computer center facilities which are useful to the students, research scholars as well as for industrial consultancy work."

#### Diploma in Mechanical Engineering

"Mechanical Engineering department at C.C.C.T offers a Diploma in Mechanical Engineering. Right from its beginning in 2019, the department has been focusing on high-quality teaching along with integrated laboratory experience. Mechanical engineering principles and skills are involved at some stage during the conception, design, development, and manufacture of every human-made object with moving parts. The reflection in the portfolio of current activities in the Department of Mechanical Engineering are Workshop, Fluid Mechanics lab, Machine shop, CAD/CAM lab and CNC lab, Mechatronics and Automation, Automobile Engineering, Machine Maintenance lab, Mini Project and Major Project etc."

#### Diploma in Electronics and Communication

"Department of Electronics and Communication was started in year 2010 with students intake of 45.It is a full time 3 years course having six semesters with minimum admission eligibility of Class X pass or Class XII pass in Science stream for later entry direct into 2nd year. Course is approved by AICTE .Students are sent for three industrial visits during course duration and have to execute three projects. Department conducts Seminar,Workshop,Guest Lecture and other activities periodically to update students on various upcoming trends in technology.

## **PLACEMENTS**



## **CONTACT US**



# GREAT STORIES BEGIN HERE...! **CCCT HIGHLIGHTS**

The Establishment of Centre for Computers and Communication Technology (CCCT) is one of the major initiative taken by the Govt. of Sikkim for the development of technical education in the state. The polytechnic was set up under the World Bank assisted "Third Technician Education Project" of MHRD, Govt. of India.

The state Govt. intends the polytechnic to be a model institute with the latest technologies and facilities as Centre of Excellence. The establishment of the polytechnic is designed to address the need for employable skills to be imbibed among the youth of the state. This will address the major constraints for development in the state also for seeking potential employment outside the state. The Diploma curriculum offered by the polytechnic has been framed by State Board of Technical Education, Govt. of Sikkim. The courses are approved by A.I.C.T.E and NBA.

The polytechnic aims at enriching its unique identity and getting recognition as a world class institute for training technicians in the high technology fields of Computers, Electronics, Communication, Electrical, Mechanical and Civil Engineering. Apart from regular Diploma courses, CCCT also conducts various short term technical vocational courses as per the demand of industry and community at large. To further its corporate Social responsibility, CCCT has ventured as an MHRD approved ,community college in the State of Sikkim and have taken up the pilot projects for empowering the rural youths in skill development for Industry focused employment.

WELLEQUIPPED LIBRARY AND ONLINE RESOURCES	750 + TOTAL STUDENTS ON CAMPUS	SPACIOUS PLAY GROUNDS FOR OUTDOOR GAMES, INDOOR GAMES, AND GYMNASIUM
	. C.H. 1921	
1000+ STUDENTS PLACED in the last 20 years from top MNCs	75+ COMPANIES VISITED FOR PLACEMENT	TINKERING AND ENGINEERING EXPLORATION LAB
CANTEEN AND CAFETERIA FACILITIES	HOSTELS FOR BOYS AND GIRLS	24 HOURS WI-FI CONNECTIVITY AND CAMPUS SECURITY

# PLACEMENT BROCHURE 2022



CENTRE FOR COMPUTERS AND COMMUNICATION TECHNOLOGY

# Our Vision

"Techno education for global competence"

# Our Mission

To attain the status of globally recognized education and training institution with multidimensional growth, by enlarging and delivering trainee and industry focused programmes and prepare the most sought after trainees with enhanced core competencies as required by customer and society.



