

## Regional Educational Institutions

Regional Educational Institutions (REI) is a unique institution established to train people who have the aptitude but lack the opportunity to pursue a career.

REI started as a Centre for Engineering studies at Tirur in the year 1994 by a team of experienced academicians and technical experts who are capable to design and conduct technical courses in the tune with the latest achievements in Industry.

Today REI is a multi functional group to rapidly diversity in the thrust areas, including Engineering, Management, Paramedical, Fashion Designing, Etc...

Thousands of previous REI students have secured excellent careers in the leading industries in India and abroad especially in the gulf countries.

### **PRESENTLY WE ARE HAVING 7 DIVISIONS NAMELY**

- \* Regional College of Engineering (RCE)
- \* Regional Technical Institute (RTI)
- \* Regional Computer Centre (RCC)
- \* Council for Educational Development & Technology (CEDT)
- \* Bharat Institute of Technology Pvt. ITI
- \* CEDT Pvt. Industrial Training Centre
- \* Tirur Pvt. Industrial Training Centre

### **FEATURES :**

- Well experienced faculty and fully equipped laboratory
- 100% Placement assistance to all successful candidates

# COURSE CHART

## REGIONAL EDUCATIONAL INSTITUTIONS

### JOB ORIENTED COURSES (CEDT Certification)

01	Diploma in Applied Electronics	6 Months	DAE
02	Diploma in Refrigeration & Air conditioning	6 Months	RAC
03	Diploma in Automobile Engineering	6 Months	AME
04	Diploma in X-Ray Welding / TIG / MIG	6 Months	DXW
05	Certificate in Smartphone Servicing	3 Months	MP
06	Certificate in Aluminium Fabrication	3 Months	AF
07	Certificate in Auto Electrician	3 Months	AEL
08	Certificate in Plumbing	3 Months	PL
09	Certificate in Financial Accounting	3 Months	CFA
10	Electrical Wireman (KSELB)	10 Months	EWM
01	Certificate in Medical Laboratory Technology	1 Year	MLT
02	Certificate in Nursing Assistant	1 Year	NA
03	Diploma in Office Office Secretaryship	1 Year	OST
04	Diploma in Fashion Designing	1 Year	DFD

## REGIONAL TECHNICAL INSTITUTE

Recognised by Dept. of Technical Education, Govt. of Kerala

### KGCE COURSES

01	Civil Engineering	2 Years	KG-CE
02	Automobile Engineering	”	KG-AE
03	Refrigeration & Air Conditioning	”	KG-RAC
04	Computer Engineering	”	KG-CT
05	Electronics Engineering	”	KG-EC
06	Mechanical Engineering	”	KG-ME
07	Electrical Engineering	”	KG-EE

## DISTANCE EDUCATION

01	Under Graduate	3 Years
02	Post Graduate	2 Years
03	MBA, MCA	2 Years

## REGIONAL COMPUTER CENTRE\*

ATC of CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING (C-DAC), PUNE  
(a scientific Society under ministry of Communication & information Technology, Govt. of India)



Just  
PACE

01	Certificate in Computer Basics	1.5 Months	CCB
02	Certificate in Office Automation	3 Months	COA
03	Certificate in Photoshop/ Pagemaker/ Corel Draw)	3 Months	CDTP
04	Certificate in Tally	1.5 Months	Tally
05	Certificate in Digital Marketing	3 Months	C
06	Diploma in Office Automation & Financial Accounting	6 Months	DOA & FA
07	Diploma in Computer Application	6 Months	DCA

## CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY

(Govt. of Kerala)

C-DIT Educational Partnership Scheme



01	PG Diploma in Computer Applications	1 Year	PGDCA
02	Diploma in Computer Teachers Training	1 Year	DCTT
03	Computer Hardware and Network Engineering	1 Year	DCNE
04	Diploma in Multimedia	6 Months	DIM
05	Certificate in Autocad	4 Months	CAD
06	Certificate in Data Entry & Console Operation	3 Months	DEO
07	Desk Top Publishing	3 Months	DTP

\* Refer the prospectus of C-DAC and C-DIT for details

## NCVT - CTS COURSES

Under Bharat Institute of Technology, CEDT & TIRUR PVT. ITI (Affiliated to NCVT, Govt. of India)

01	Draughtsman Civil	2 Years	DMC
02	Electrician	2 Years	ELR
03	Architectural Draughtsman	2 Year	Arch.D
04	Mechanic Diesel	1 Year	MECH. D
05	Physiotherapy Technician	1 Year	PHY

## FASHION DESIGNING

Recognised by Dept. of Technical Education Govt. of Kerala

01	Fashion Designing & Garment Technology	2 Years	FDGT
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**KERALA  
GOVERNMENT  
CERTIFICATE  
EXAMINATION  
IN  
ENGINEERING  
COURSES  
(KGCE)**

General :-

The K.G.C.E. courses are conducted by the Directorate of Technical Education, Govt. of Kerala. The students are bound to observe all the rules and regulations prescribed by the Directorate from time to time

Duration : 2 Years (Regular & Evening Batches)

Eligibility : S.S.L.C

**CIVIL ENGINEERING**

- \* Building construction, Materials and Earthwork
- \* Surveying and levelling PHE, Irrigation and Highway
- \* Drawing
- \* Survey practical

**AUTOMOBILE ENGINEERING**

- \* Engine
- \* Auto Mobile Chassis Transmission
- \* Engineering Drawing
- \* Automobile Practical

**REFRIGERATION & AIR CONDITIONING ENGG.**

- \* Mechanical and Electrical Engineering
- \* Refrigeration & Air Conditioning
- \* Engineering Drawing
- \* Refrigeration and Air Conditioning Lab

**ELECTRONICS & COMMUNICATION ENGG.**

- \* Basic Electronics Devices & Circuits
- \* Communication Engineering
- \* Engineering Drawing
- \* Electronics Practical

**MECHANICAL ENGINEERING**

- \* Workshop & Material Technology
- \* Mechanical & Electrical Engineering
- \* Mechanical Engg. Drawing
- \* Workshop Practice

**ELECTRICAL ENGINEERING**

- \* Basic Electrical & Electronics
- \* Power & Estimation
- \* Engineering Drawing
- \* Practical

**COMPUTER ENGINEERING\***

\*subject to GOK Approval

- \* Software Engineering
- \* Hardware Engineering
- \* Engineering Drawing
- \* Hardware & Networking Lab

**NCVET  
TRADES  
UNDER  
CRAFTSMEN  
TRAINING  
SCHEME  
DGT, MoSDE  
GOVT.OF INDIA  
(NSQF)**

**General:**

Directorate General of Training (DGT), Ministry of Skill Development & Entrepreneurship initiated Craftsmen Training Scheme (CTS) in 1950, to provide skilled workers to industry by systematic training. The students are bound to observe all the rules and regulations prescribed by the NCVT from time to time. Which is functioning as the Central agencies and advisory body under DGT. All India Trade Test (AITT) will be conducted by NCVET for the award of National Trade Certificate (NTC) to those trainees, who qualify the test after successfully completing training from ITI.

**DRAUGHTSMAN CIVIL**

**Achievements:** This trade embraces building drawing and estimating, reinforced concrete technology, planning and orientation of building, bridges, dams etc. The demand of Civil Draughtsman is very high in the fast expanding field of Civil-Engineering as Overseers, Draughtsmen, Supervisors, Traders, Designers, Surveyors Government, Quasi government Department, Private concerns and in local bodies like Corporations, Municipalities, Panchayaths etc.

Duration: 2 years

Qualification: SSLC or equivalent

**ELECTRICIAN**

The demand of Electrician is very high in the fast expanding field of Electrical Engineering as Overseer, Wireman, Electrician, Supervisors, Designers in Government, Railway, KSEB, Private concerns and in local bodies like, Municipalities, Panchayaths etc.

Duration: 2 years

Qualification: SSLC or equivalent

**ARCHITECTURAL DRAUGHTSMAN**

**Achievements:** The trainees should be able to make design of Residential/Commercial Buildings, following the Principles of Planning, Local building by Law as per BIS and Draw Architectural drawing by use of Autocad.

Duration: 2 year

Qualification: SSLC or equivalent

**MECHANIC DIESEL**

**Achievements:** Equip the trainees with Practical and Theoretical training of Diesel Mechanism like Engine to service, maintenance and repairs of all parts and functions. Employment opportunities in this field will be more and can easily secure jobs in government or private services.

Duration: 1 year

Qualification: SSLC or equivalent

**PHYSIOTHERAPY TECHNICIAN**

This certificate course under Craftsmen training scheme of NCVT are fit to get employment in Hospitals, Clinics etc. and also the job prospectus in abroad and scope for self employment are very high.

Duration: 1 year

Qualification: SSLC or equivalent

**ELECTRICAL  
WIREMAN**  
(Recognised by Govt.)

Duration : 1 Year

Eligibility : S.S.L.C.

Age : 18 Years and Above Students of 15 Years of age can join the course but they can appear the board exam only at the age of 18.

Contents:

Basic Electrical Engineering, Electrical wiring Practice

**DIPLOMA  
IN  
APPLIED  
ELECTRONICS  
(DAE)**

The courses are designed to train qualified personal to fulfill the vacancies in the field of Servicing and maintenance of Electronic equipments. The courses are tailored to satisfy every requirements of the prospective employees and the entrepreneur.

Content:

Basic Electronics, Audio-Video Entertainment System: Assembling and servicing of LED, LCD TV, Inverters, UPS, CCTV, Solar Energy Systems, EPBT, Wiring etc..

Duration : 6 Months

Eligibility : SSLC

**DIPLOMA  
IN  
REFRIGERATION  
AND  
AIRCONDITIONING**

The demand for technicians and service engineers for erection work, relating to AC plants & Refrigerators is very high in India and abroad especially in the gulf countries. This short term practical oriented course enables the students to become technically skilled in the above field. Inplant Training is an added attraction to this course.

Duration : 6 Months

Eligibility : S.S.L.C

Course Contents:

Refrigeration, Air Conditioning, Home Appliances, Basic Electronics & Power Supplies Winding, Wiring, Power Supplies Lab

**CERTIFICATE  
IN  
SMART PHONE  
SERVICING**

This course gives a very good opportunity for the students who seek employment in the fastest growing Telecommunication Industry as a technician.

Duration : 3 Months

Course Content : Basic Electronics, Principles of Telephony Telephone Servicing, Smartphone Technology

**CERTIFICATE  
IN  
ALUMINIUM  
FABRICATION**

Now-a-days almost all the buildings and offices are being decorated with aluminium fabrication work. In order to design and fabricate such structures a good amount of skill and lot of practices are required. The knowledge and skill to design and fabricate windows, doors, and front office decorations using aluminium is Aluminium Fabrication.

Duration : 3 Months

Eligibility : S.S.L.C

Course Contents :

Elements of Aluminium fabrication engineering  
Aluminium Fabrication Practicals

**CERTIFICATE  
IN AUTO  
ELECTRICAL**

This course is designed to meet the great demand of Auto Electricians in automobile Industry

Duration : 3 Months

Eligibility : SSLC

Course Content : Automobile Theory, Basic Electronics, Battery, Ignition system, Cranking system Charging system, Car A/C, Security System etc.

ADDITIONAL  
SKILL ACQUISITION  
PROGRAMME



A GOVERNMENT OF KERALA COMPANY

**CERTIFIED PARAMEDICAL COURSES**

**CERTIFICATE  
IN MEDICAL  
LABORATORY  
TECHNOLOGY  
(MLT)**

A Certificate in Medical Laboratory Technology (MLT) typically covers various aspects of laboratory sciences, preparing students for entry-level positions in medical laboratories. The curriculum includes theoretical knowledge and practical skills necessary for laboratory testing and analysis.

Duration : 1 Year

**NURSING  
ASSISTANT**

Nursing assistants work as part of a healthcare team under the supervision of licensed practical or licensed vocational nurses and registered nurses. Nursing assistants provide basic care and help with activities of daily living.

Duration : 1 Year

## RULES & REGULATIONS (GENERAL)

These rules and regulations apply to all students of Regional Educational Institutions.

1. Original Certificates & memo cards should be produced at the time of interview.
2. Selection will be provisional and is confirmed only after getting the approval from concerned Dept.
3. Manager/Principal reserves the right to reject the application for admission without assigning any reason.
4. 10% seats are reserved for SC/ST
5. 5% seats are reserved for candidates from outside the state
6. Fee or any charges paid are neither refundable nor transferable under any circumstances whatsoever
7. The management of REI reserves the right to modify, restructure make changes in the course content Fee, rules and regulations etc. if any, for any course run by REI at any time during the course, which may be found necessary for the proper running of the course.
8. The instalment of fee should be paid before the 5th of every month. After that a fine of Rs. 50/- will be levied till 10th and a fine of Rs 100/- till 15th Thereafter defaulter will not be allowed to continue in the class.
9. All the fee receipts should be kept by the student and the same to be produced when asked for verification All the fee receipts are to be produced while collecting certificates (TC, course and conduct certificate, etc.)
10. Students securing less than 60% sessional marks which will be given by the head of the institution as per the recommendations from the concerned instructors based on specific standards., will not be allowed to attend the examination
11. Absence of 3 days without any valid reason will lead to the removal of the candidates from the rolls. Students once removed from the rolls will be readmitted at the discretion of the concerned authority only on payment on Rs. 100/- as readmission fee. Usage of cellphone and Tobacco is strictly prohibited.
12. Students should maintain high sense of discipline in the class room and college premises at all times, those who fail to abide by this, will be liable for expulsion from the institution.
13. Students will be responsible for any damage or loss of the instrument entrusted to them.
14. Students removed from the rolls for any misbehaviour will not have any claim of any kind from the institution.
15. Certificate will be issued only after the successful completion of the course and passing the subsequent examination.
16. Decision of the management will be final in all matters pertaining to the instructions including discipline.
17. Candidates securing less than 80% attendance will not be permitted to appear for the examination.
18. Original certificates deposited on admission shall not be returned before the remittance of full fee prescribed for the course.
19. Students expelled from the institution for any disciplinary reasons or discontinued at their own risk are bound to pay the full fee of the course.
20. For all legal matters pertaining to the institution, the jurisdiction will be Tirur.
21. This prospectus cancels all the previous ones.
22. Manager/Principal shall have the discretion to charge additional fee for other activities such as seminars, project work, study tours, magazines, Art and sports Competition and college day function, at any time of the academic year.
23. All correspondence and formalities regarding membership, registration, examinations (Including Fee) etc... with NCVT, CDIT, CDAC, ASAP, CEDT, Dept. of Technical Education, KSELB and other agencies should be done by the candidates themselves at their own cost.
24. Students are bound to submit all the documents required for getting enrollment with the various institutes and appearing for the examinations
25. Uniform dress is compulsory for all Students

NOTES: The information given in the prospectus is as on 30 May 2024 REI reserves to itself the right to make changes as and when necessary or appropriate.

LEGAL DISCLAIMER: All efforts have been made to ensure accuracy of information. However Regional Educational Institution assumes any legal responsibility in regard to the information contained in this prospectus