

IT IS TIME FOR YOU TO WORK,

## YOUR TIME BEGINS NOW

AND IT IS THE CALL OF TIME OF YOUR LIFE:-

There is none like you in the whole of the world. It is possible that some are better than you, and others are worse than you, but the proportion of ingredients in you is solitary. All individuals have individuality of personality. God had spread the whole world before you. Now it depends upon you, what sort of a place should you have and how to create such a place for yourself in this world. For this it is to be seen how you utilize the moments of your life. Every moment is a moment gift best of bestowed to you by God. **The moment passed cannot come back, though we might spend crores to get it back.**

When one moment is more valuable than lakhs and crores of rupees, you have no authority to spend it carelessly or in useless discussions or in useless activities. **You should think that every moment of your life has utility and you have to utilize every moment accurately.** It depends upon you, how you cope with those moments yourself and the world around you. This world is constantly moving and if you also move along with it, you will definitely develop, but if your speed is less than the speed of progress of the world, then you will lag behind and the world will go ahead of you. After it, though you do great efforts, you cannot cope with the speed of the moving world.

This whole life is your own. All the moments of life are open before you. You should use even the smallest moment. Recognise every opportunity and close it into your fist. Try to experience the heart-beat of even a moment of the future and try to make it in your favour. **It is in your hand and if you do that you will see that the lines of your palm are changing and rising above and your steps are moving towards progress, success, honour and fame, are standing to garland you, What you need is to proceed forward and to accept the garland which are waiting for you eagerly.**

Every work of life has two aspects, the positive and the negative. We can analyse any work in these two aspects or we can say that we are standing between creation and destruction. It depends upon you whether you create the moments of your life or you destroy them. In fact you are not dead but you are alive, active and moving and keep every moment moving. Your feet should constantly move towards progress.

**You should get up, be active and be creative. But it will require self-confidence, courage, daring and patience. you need a will to move ahead constantly.** You have time, energy, labour, health and life, use them with both of your hands, What ever energy and time you have got the same was also with Sree Narayana Guruswamy, Gandhiji, Tagore, Tolstoy, Lincoln and Jesus. Then what is the reason that they are still shining like stars in the world and you are wandering in wilderness anonymously. Why are you lagging behind? Why are you tottering? **Get up and move ahead, success is before you, victory is calling you. Fame and honour are waiting to welcome you and success is standing with a garland to choose you.** Fill your heart and nerves with courage and move ahead. Each one of your step should be firm. Your sight should be able to see the other surface of the thing. It is in your hands to change your weak lines and turn your misfortune into luck. It is time for you to work, your time begins now and it is the call of time of your life. **"THOU THE TRUTH WISDOM AND HAPPINESS"**  
**"BLUETRONIX & SB"**

BLUE- The colour of the Heavens, Associated with "Loyalty-Wisdom-Spirituality & Happiness" TRONIX  
"Construction-Maintenance and Destruction of the Evils & the Unwanted"  
**"SB"** The names of my Mothers & Daughters- **"SARADA & BHAMINI"**

M.S. Prakash Panicker



## OBJECTIVES OF THE CRAFTSMEN TRAINING SCHEME

- ◆ To provide semi-skilled/skilled workers to industry by systematic training to school leavers.
- ◆ To reduce unemployment among educated youth by equipping them with suitable skills for Industrial employment.
- ◆ All India Trade Test are conducted by the DGE&T, Ministry of Labour, under the aegis of the National Council for Vocational Training in July and January every year for various examinations.
- ◆ The trainees of affiliated Institutes / trades and eligible private candidates appear in the trade tests. National Trade Certificates are awarded to the successful candidates.
- ◆ National Trade Certificate is a recognised qualification for recruitment to relevant posts and services in Central /State Government establishments.

## Criteria of Admissions to Industrial Training Institutes

- (a) **AGE:** The candidates of 14-40 years of age as on date of start of admission session are eligible for admission in Govt. / Private ITIs
- (b) **AGE RELAXATION:**
- (i) There is no objection to the state government/union territory administration making necessary relaxation of upper age limit up to 4 years in case of ex-servicemen.
  - (ii) Relaxation of upper age limit up to 45 years permissible in case of war windows.
  - (iii) Widows/separated women would be allowed to join various training programmes under C.T.S. up to the age of 35 years.
  - (iv) The upper age limit of physically handicapped candidates has been relaxed by 10 years and kept as 35 years on the date of start of admission session.
- (c) **QUALIFICATION:** The academic qualification prescribed for the trade varies from class VIII pass to Class XII pass depending upon the trade. The trade wise prescribed qualification are given in the list of the trades covered under CTS.
- (d) **RESERVATION OF SEATS:** This should be as follows:
- (i) For candidates belonging to the Scheduled Castes/Tribes in proportion to their population in each state/union territory.
  - (ii) 25% seats will be reserved for women candidates and these seats can be filled up based on the general reservation policy of each State/UT, the total reservation being limited to 50%. If the seats meant for them are not utilized fully, the same can be filled in by men candidates subsequently.
  - (iii) For boys and girls sponsored by the recognized orphanages, if specific reservation is not possible at least preference should be given to them at the time of admission to the Industrial Training Institutes/Centers.
  - (iv) Three percent of the seats for admission into the Craftsmen Training Scheme and Apprenticeship Training Scheme should be reserved for candidates who are handicapped but have aptitude and are otherwise fit to undergo the required training. Attempts may be made by the State/UTs to ensure that 3% of the seats reserved for Physically handicapped are fully utilised. Steps should also be taken to give wide publicity in this regard, also by bringing the fact to the notice of associations/organisations of physically handicapped persons & located in the states.
- (e) **SELECTION:** Selection of candidates for admission in Industrial Training Institutes/Centres start well in advance of the commencement of each session. Admission should as far as possible, be completed by the date of starting of the session. Where it may be necessary to continue admission beyond the date of commencement of the session for filling vacant seats, it not in any case go beyond one month of the date in the case of two-year trades and 15 days in case of one-year trades.
- (f) **Selection of the candidate-** As per the recommendation of NCVT admission in ITIs are to be made purely on merit based on the marks secured by the candidate in the public examination of the minimum qualification prescribed for the individual trade. Where ever there is no public examination at the minimum qualification level the merit may be made on the marks obtained by the candidate in the written examination conducted by the State Directorate for the purpose of admission.
- (g) **PROSPECTUS/ PROFORMA FOR ADMISSION:** Proforma for admission may be obtained from the respective State Directorate dealing with Craftsmen Training Scheme or from the Principals of the concerned Industrial Training/centers conducting training programme under Craftsmen Training Scheme.
- (h) **Start of Session:** Session in ITIs starts from 1st February and 1st August every year.

# Government of India

Ministry of Labour and Employment  
Directorate General of Employment & Training  
Sharam Shakti Bhavan, Rafi Marg  
New Delhi - 110001



कौशल बलम्

## **For Attention of Admission Seekers to National Council for Vocational Training (NCVT) Approved Trades in the Government and Private Industrial Training Institutes**

All admission seekers to trade (Engineering/Non Engineering) affiliated with NCVT in the Govt. and Private Industrial Training Institutes (ITIs) are informed that the student of trades/units which are affiliated on the date of admission are only eligible for appearing in All India Trade (AITT) for the award of National Trade Certificate.

### **No Admission is allowed in NCVT Trades without affiliation**

The list of affiliated trades/units are available with respective institutes in the website of DGE&T ([www.dget.nic.in](http://www.dget.nic.in)) & website of respective State directorates ([www.det.kerala.gov.in](http://www.det.kerala.gov.in))

It is also informed in the interest of general public that NCVT/Govt. of India do not recognize any Govt. and private Industrial Training Institute (ITIs) NCVT affiliates only the trades and its units run by a particular ITI.

**DIRECTOR OF TRAINING**  
Secretary NCVT



**GOVT: OF INDIA**

**ITI NCVT**

**NATIONAL TRADE CERTIFICATES**

**MOST WANTED- AND SELECTED 8 ITI TRADES - LIMITED SEATS  
TWO UNITS PER TRADE - PERMANENTLY AFFILIATED TO NCVT GOVT. OF INDIA**

**PERMANENTLY AFFILIATED TO NCVT - GOVERNMENT OF INDIA  
THE FOLLOWING 8 TRADES ARE AFFILIATED TO NCVT - IN BLUETRONIX PRIVATE ITI**

- 1. ~~HEALTH & SANITARY INSPECTOR~~**  
(1 YEAR - BOYS & GIRLS- AGE = 14 TO 40-+2 PASS) (Science)
- 2. ELECTRICIAN**  
(2 YEAR BOYS & GIRLS - AGE 14 to 40-SSLC PASS)
- 3. MECHANIC**  
(REFRIGERATION & AIR CONDITIONING)  
(2 YEAR BOYS & GIRLS- AGE=14 to 40-SSLC PASS)
- 4. DRAUGHTSMAN (CIVIL)**  
(2 YEAR BOYS & GIRLS- AGE=14 to 40-SSLC PASS)
- 5. MECHANIC- (DIESEL)**  
(PETROL & DIESEL)  
(1 YEAR - BOYS & GIRLS - 14 to 40 -SSLC PASS)
- 6. FITTER**  
(2 YEAR - BOYS & GIRLS - AGE: 14 to 40 - SSLC PASS)
- 7. ~~MECHANIC~~**  
(~~RADIO & TELEVISION~~)  
(2 YEAR - BOYS & GIRLS - AGE: 14 to 40-SSLC PASS)
- 8. ~~SANITARY HARDWARE FITTER~~**  
(~~6 MONTHS-BOYS & GIRLS AGE: 14 to 40-SSLC FAILED~~)

**All India Trade Test (AITT)** is conducted and National Trade Certificate (NTC) is issued by the Directorate General of Employment & Training (DGE&T) National Council for Vocational Training (NCVT) Government of India under the Ministry of Labour & Employment Government of India, **The Provisional Trade Certificate (PNTC)** is issued by the Industrial Training Department under Ministry of Labour Government of Kerala. **Kerala Government Certificate Examination in Engineering (KGCEE)** Examination conducted and Certificates issued by Board of Technical Education under Department of Technical Education Government of Kerala.

**ITI TRADES UNDER CTS COURSES HAS BEEN CHANGED TO SEMESTER  
SYSTEM IN PLACE OF LONG TERM COURSES**

**1 YEAR COURSE WILL HAVE 2 SEMESTERS**

**2 YEAR COURSES WIL HAVE 4 SEMESTERS**

**EXAMINATION GUIDELINES**

There will be a single objective type examination paper for the subjects Trade Theory and Employability Skills to be conducted by NCVT.

The examination for the Trade Practical will be conducted by State Government but NCVT shall supply the Question Paper

**PATTERN OF EXAMS IN EACH SEMESTER FOR ITI TRADES UNDER CTS IN SEMESTER SYSTEM**

1 Year course will have 2 semesters and for each semester there will be 1 practical and 2 theory paper

2 year course will have 4 semesters and there will be 1 practical and 2 theory paper in each semester

Theory-I includes part A-IT literacy & Employability skills Part -B Trade theory

Theory-II includes part A-Workshop calculation & science part B - Engg: Drawing

It is necessary for the candidates to ensure to secure a minimum of 40% marks in each of these objective papers and minimum 25% marks in each part/ section of the objective type examination paper separately. In case he/she fails to do so the trainee will move to next semester. 4 chances would be allowed to him/her to clear the paper in the ensuing semesters. The minimum % required for passing Trade Practical shall be 60%.

**TRADE TEST PROCEDURE**

- All India Trade Test (<sup>AITT</sup>~~AITT~~) will be conducted by the NCVT for the award of National Trade Certificate (NTC) to those who qualify for the test.
- The trade test will be held once in a year in the month of JULY
- The supplementary trade test will be conducted in JANUARY/JULY every year.
- Trainees who have completed the prescribed period of training with minimum attendance of 80% are eligible to take the test.
- Last date for submitting application form and exam fees will be April 30 for AITT(July) and October 30 for AITT (January) respectively.

**'BLUETRONIX'  
BETTER THAN  
THE BIGGEST  
"SINCE-1968"**



**SCOPE AND EMPLOYMENT OPPORTUNITIES  
FOR GOVERNMENT ENGINEERING CERTIFICATE HOLDERS**

Bluetronix College of Engineering & ITC Trains its students and trainees to secure Jobs inside and out side India. Bluetronix helps its Trainees to secure quick employment in different capacities, such as Mechanics, Technicians, Engineers, Overseers, Chargemen, foremen, Vehicle Inspectors, Surveyors, Tracers, Draughtsman, Wireless Operators, Electricians, Wireman, Auto Electricians, Operation Supervisors, Marketing Supervisors, Information Technicians, Computer Operators, Computer Technicians, Personal Secreteries, Radio & Television operators, Refrigeration & Airconditioning Engineers & Operators, Central Plant operators, Electronic Technicians, Diesel Mechanics, Motor Vehicle Mechanics and Operators, Railway Technicians, Operation Theater technicians, Tracers, Plumbers, Building Supervisors, Scientific Assts:, Wireles Operators, Personal Secretaries, Fitters, Marine Fitters, Receptionists plane tabler ground surveyor, Engineer Technicians, Furnace operator, Electroplater, Winder, tool maker, die maker, turner, machine tool operator, Engine tester automobile, Fitter Automobile, Mechanic Petrol Engine, Mechanic Diesel Engine, Marine Fitter, Electrician Automobile, Cable jointer, Pipe Fitter, Welders, etc, in Various Departments of Central and State Governments Departments, Semi Government Departments, Private Departments, Governments of Union territories, All State Governments, Shipyards, Railway, Fire Stations, Electricity Boards, Transport Corporations, Space Reserch Organizations, Electronic Corporations, Sales organizations, Petroleum Companies, Steel and mining Companies and Industries, Airlines, Navy, Army, Airforce, Shipping Corporations, Hydro Electric Projects, heavy Electricals, Aeronautical factories, Fertilizers and Chemicals, Refineries, Insecticide Plants, Different types of Factories, Airconditioning and Refrigeration Plants and Companies, Manufacturing Companies, Garages, etc. in India and Abroad. The Scope of employment in private sector are also is very high. Above all Bluetronix's Intention is to make its Products,

**A JOB GIVER THAN TO MAKE THEM A JOB HUNTER**

**"BLUETRONIX" A DYNAMIC NEW NAME IN THE FIELD OF TECHNICAL EDUCATION WHICH IS 46 YEARS OLD**

**തൊഴിൽ സാധ്യതകൾ**

ഗവൺമെന്റ് കോഴ്സുകൾ പൂർത്തിയാക്കുന്നവർക്ക് കേന്ദ്ര- സംസ്ഥാന ഗവൺമെന്റ് സ്ഥാപനങ്ങളിലും റിഫൈനറി, ഹെവി ഇലക്ട്രിക്കൽസ്, എയറോനോട്ടിക്കൽ ഫാക്ടറി, ഷിപ്പിയാർഡ്, റെയിൽവെ, ഇലക്ട്രിസിറ്റിബോർഡ്, എയർലൈൻസ്, ഷിപ്പിംഗ് കോർപ്പറേഷൻ, ഇലക്ട്രോണിക് കോർപ്പറേഷൻ, കെൽട്രോൺ, ഫെർട്ടിലൈസർ ആന്റ് കെമിക്കൽസ് പ്ലാന്റ്, എയർകണ്ടീഷനിംഗ് ആന്റ് റെഫ്രിജറേഷൻ പ്ലാന്റ്സ്, ദുരദർശൻ കേന്ദ്രങ്ങൾ, റേഡിയോനില്യങ്ങൾ, ഫിലിം സ്റ്റുഡിയോകൾ, സ്റ്റീൽ ആന്റ് മൈനിംഗ് ഇൻഡസ്ട്രീസ്, ഹൈഡ്രോഇലക്ട്രിക് പ്രോജക്റ്റ്, ട്രാൻസ്പോർട്ട് കോർപ്പറേഷൻ, പോർട്ട് ട്രസ്റ്റ്, ടൗൺ പ്ലാനിംഗ് കേന്ദ്രങ്ങൾ, എയർഫോഴ്സ്, നേവി, സ്പെയ്സ് റിസർച്ച് ഓർഗനൈസേഷൻ, കമ്പ്യൂട്ടർ സൈന്റേഴ്സ്, ടെലിഫോൺ എക്സ്ചേഞ്ചുകൾ, ഗവൺമെന്റുവഴി വിദേശ രാജ്യങ്ങളിൽ ഇൻസെക്റ്റിസൈഡ്, ഐ.റ്റി. കേന്ദ്രങ്ങൾ തുടങ്ങിയവകളിൽ ഉയർന്ന ശമ്പളത്തോടുകൂടി അന്തസുള്ള ജോലികൾ ലഭിക്കാൻ സാധ്യതയുണ്ട്. SSLC-തോറുവർക്കും ജയിച്ചവർക്കും അനുയോജ്യമായ ഗവൺമെന്റു കോഴ്സുകൾ തിരഞ്ഞെടുത്ത് നിങ്ങളുടെ ദാവി സുരക്ഷിതമാക്കുക. സാങ്കേതിക തൊഴിൽരംഗത്ത് പതിനായിരക്കണക്കിന് ജോലിസാധ്യതകൾ ദിവസേനയെന്നോണം ഉടലെടുക്കുന്നു. സാങ്കേതിക വിദ്യാഭ്യാസരംഗത്ത് 60 ലേറെ വർഷത്തെ പ്രവർത്തന പരിചയമുള്ള ബ്ലൂട്രോണിക്സ് അന്നും ഇന്നും മുമ്പിൽതന്നെ.

**"BETTER THAN THE BIGGEST"**



# Rules and Regulations of the Institute

## Mode of Admission

- The prospectus and application form will be available from the office.
- The application form duly completed should be submitted along with the following documents.
  1. Original and 10 attested copy of SSLC.
  2. Original Transfer certificate
  3. Original & attested copy of caste certificate in case of scheduled caste/tribe candidates.
  4. 10 copies of passport size photo of the candidate. Candidates should be accompanied by their parent/guardian at the time of admission.

## FEES

- Fees should be paid on or before 10th of every month. Those who fail to remit the fee on or before 10th will be required to pay the same before 20th with a fine of Rs. 10 and at the rate of Rs. 5 for every following day upto the 30th. No student shall be allowed to attend the class, if he fails to remit the fee on the final date.
- Fees once paid will not be refunded or transferred under any circumstances.
- Students are not allowed to sit for the final examination unless all dues are cleared.
- After the admission a student or his parent/guardian is bound to pay the entire amount fees even if the student terminates his course at the institute before the due time. This is strictly required for obtaining from the office all the certificates and papers connected with his career.

## Leave and attendance

- No student will be allowed to absent himself from the class without proper leave letter from guardian.
- In case of illness prolonging more than one week a medical certificate issued by a medical officer should be produced.
- A student who absent himself from the class during any hour of the day, without leave, will be considered absent for the whole day and will lose one day's attendance.
- Late comers will not be allowed to enter the class.
- Students are not allowed to leave the class room without the permission of the teacher in charge.
- A student who has been less than 80% of the total attendance is not eligible to appear for the final examination.

## **CLASS TIMINGS**

- The number of working hours will be fixed at seven and half hours per day. Second Saturday will be a Holiday.
- Trainees will be allowed all holidays fixed by the DIRECTOR OF TRAINING, and also by the Head of the Institute in emergence situations.

## **UNIFORM AND WORKING DRESS**

- All the trainees are required to wear uniform and working dress from the very first working day itself. It is a strict condition that a trainee will be allowed to enter the institution only with the prescribed uniform, stitched, as per the direction of the Principal/Head of the Institute. Working dress should be worn in workshops and uniform inside the class rooms.

## **IDENTITY CARD**

- Each trainee will be issued an identity card, valid for the complete period of his training in this institution, on the initial day of classes.
- Duplicate identity card will be issued on the payment of a fine Rs. 20/- and on application by the trainee to the Principal/Manager

## **MONTHLY EXAMINATION**

- Monthly tests are conducted once in 30 days in all the subjects, of all trades/courses.
- Progress reports are kept upto date so as to assess the progress of the trainee at a glance.
- Reports of those trainees whose performance is not progressive, will be sent to the parent/guardian.

## **DISCIPLINE**

- Trainees should maintain strict discipline in the institution.
- Trainees will not be permitted to bring mobile phones inside the college premises.
- Smoking and using any type of intoxicating materials are also banned.
- Violating the rule, the matter will be reported to the nearest Plice Station, for necessary actions & also the termination of the trainee from the institution.
- Any complaints which are informed to the parent/guardian of the trainee, he/she should contact the Managing Director/Principal immediately.
- The managing Director/Principal reserves the right to cancel or alter the rules whenever necessaary and the students will have to abide by it.
- Not withstanding anything contained elsewhere, the Managing Director/Principal reserves a the right to suspend, discharge or dismiss any trainee without assigning any reason there of. His/Her decision is final and unquestionable on any account.

**THE SIGNING TO THE ADMISSION FORMS WILL CONSTITUTE AN AGREEMENT ON THE PART OF THE PARENTS/GUARDIANS AND CANDIDATES TO THE ABOVE CONDITIONS.**



## **CONCESSIONAL TRAVELLING FACILITIES**

All travelling concessions allowed by the Central & State Governments, Indian Railway State Transport Buses, Water transport boats and airlines to students of this institution also.

### **RAILWAYS**

Season ticket at student's concessional rate will be available to students who have to travel daily by train to attend the institution.

Single journey tickets at student's concessional rates are issued to students from distant places, for travelling between their homes (anywhere in India) and this institution on vacation and for journey to and from examination centers.

### **KSRTC & PRIVATE BUSES**

Season tickets at student's concessional rates are allowed by the Kerala Transport Corporation and concession tickets in private buses will be available to students of this institution.

### **WATER TRANSPORT**

Students of this institution are eligible for travelling concessions in the boats owned by the Kerala Water Transport Corporation and in the boats owned by the department of Water Transport Government of Kerala

### **AIRLINES**

Students of this institution are eligible for concession tickets for study tours and for joining their parents, during the vacation in the various airlines.

### **HOSTEL ACCOMMODATIONS**

Accommodation facilities shall be arranged for students coming from distant places. All expenses should be met by the trainees themselves.

### **LIBRARY**

Our library is equipped with technical and theoretical text books on a wide range of subjects to better the academic pursuit of the students of the institution.

### **COMPUTER & GENERAL CLASSES**

IT Literacy, General English, General Engineering and General knowledge classes are arranged with a view to improve the general standard of the trainees. Trainees will be informed of the most modern technical achievements all over the world.

### **GUEST FACILITY**

Prominent persons from government and private organizations will deliver lecture on selected topics of study from time to time.