

**i) The Particulars of its  
organisation, functions  
and duties**

The Punjab State Board of Technical Education & Industrial Training is an autonomous statutory authority created under "The Punjab State Board of Technical Education & Industrial Training 1992 Act" for regulating and controlling academic standards in institutes of Technical Education and for making admissions & conducting examinations in Polytechnics and Industrial Training Institutes.

## **AIMS AND OBJECTIVES**

Punjab is predominately an agricultural state but with changing scenario in the country industrialization has taken fore front. With the industrialization the need for technical man power at various levels has increased many folds. Further, in order to provide employment opportunities for the people of backward areas., border areas and economically weaker section the Govt. of Punjab has established ITI's and Technical Institutes even in the remotest area of the state. The objective of the Board is to upgrade the quality of technical education by way of coordinating and evaluating the technical institutions by fixing yardsticks in terms of affiliation, examination and certification so that the quality of the technical education is upgraded.

## **ORGANIZATIONAL STRUCTURE**

The Organizational Chart of the Board is on next page No. 2-(a)

Presently Sh. Suresh Kumar, IAS is the Chairman of the Board.

The day-to-day activities of the Board are looked after by the Chief Executive Officer who is also the Secretary of the Board. The Secretary of the Board is deputed by the government from amongst officers of PCS cadre. At present Dr. Amarpal Singh is the Chief Executive Officer of the Board.

The following officers of the Board assist the Chairman and Secretary of the Board.

- |    |                                   |                             |
|----|-----------------------------------|-----------------------------|
| 1. | Registrar-cum-Controller of Exams | Dr. A. S Arunachala         |
| 2. | Controller of Exams (ITI)         | S. Mandeep Singh Dhillon    |
| 3. | Systems Analyst                   | Mrs. Ambica Chawla          |
| 4. | Controller (F&A)                  | Sh. M.C. Tiwari             |
| 5. | Director (Academic)               | S. Narinder Pal Singh Lamba |
| 6. | Admin Officer                     |                             |
| 7. | Dy Director (Academics)           | Sh. Sandeep Bajaj           |

Annually Board handles about 70,000 students of Polytechnics and 25,000 to 30,000 ITI students of different trades. The students' staff ratio is approximately 1000:1 i.e. for every

1000 students in Polytechnic, the corresponding number of staff handling the examination work pertaining to the students is one. This ratio is very small as compared to other Universities and the Boards.

The Joint Entrance Test of the Board (JET) for admission to various diploma courses is conducted in the month of May and the admissions are made in the month of July. In addition to this the Board conducts the examination of Polytechnics (semester courses) in the month of May and December, ITI courses (annual) in the month of July and March.

### **Functions and the Responsibility of the Chairman and Chief Executive Officer of the Board**

#### **Chairperson-**

- 1) Subject to the superintendence, control and direction of the Board, the Chairman shall have powers to,
  - i) do all acts required for implementing the decisions of the Board and shall exercise such powers and perform such other duties, in relation thereto, as may be prescribed;
  - ii) make such orders, as he may consider necessary on the recommendation of the Committees constituted under section 19 on any matter falling within the jurisdiction of the Board:

Provided that where such orders are inconsistent with the recommendations, of the Committee or Committees, as the case may be, the same shall be placed before the Board within a period of thirty days from the date such orders are passed for its ratification.

- (2) If the Chairman is satisfied that action is, required to be taken on any matter which is within the jurisdiction of the Board, then he may, by an order in writing, take such action, as he may consider necessary keeping in view the facts and circumstances of each case :

Provided that such order shall be placed before the Board for ratification in its next meeting.

- (3) The Chairman shall convene and preside over the meeting of the Board at which he is present.

#### **Chief Executive Officer -**

- 1) The Secretary shall, subject to the superintendence, control and direction of the Chairman, be the Chief Executive Officer of the Board.
- 2) The Secretary shall be responsible for preparation of the estimate of accounts

and annual statement of Receipt and Expenditure and balance sheet of the Board.

- 3) The Secretary shall be responsible for ensuring that all moneys of the Board are spent for the purposes for which these are meant.
- 4) The Secretary shall be responsible for maintaining the record of the Board including the proceedings of its meetings.
- 5) The Secretary shall be entitled to be present and to speak at the meeting of the Board, but he shall not have the right to vote.
- 6) The Secretary shall exercise all such other powers, as may either be conferred on him under the rules or the regulations made under this Act or delegated to him by the Board.

### **ACTIVITIES OF THE BOARD**

Subject to the provisions of this Act, the functions and duties of the Board shall be to,

- i) affiliate an institution whether situated within or outside the State ;
- ii) inspect or cause to be inspected any institution seeking affiliation ;
- iii) specify course of study and instruction leading to the examination conducted by it ;
- iv) fix standards for buildings and equipment for affiliated institution? ;
- v) specify conditions including educational qualifications for admission of students to affiliated institutions:
- vi) specify conditions, including examination fees for admission to examination conducted by it;
- vii) conduct Annual and Semester examinations for assessing the performance of students belonging to the affiliated institutions and for awarding diplomas and certificates.
- viii) publish results of examinations conducted by it :
- ix) grant certificates or diplomas, as the case may be, to students who have satisfactorily completed courses of study in any affiliated institution and have passed the examination conducted for the purpose;
- x) authorise any affiliated institution or other authority to conduct examinations in respect of any specified course and to specify the manner for holding such examination and standard to be maintained by such institution;
- xi) specify educational qualifications and other standards for the members of staff of the affiliated institutions;
- xii) coordinate and maintain standards of technical education and to effect re-orientation of such education on the specified lines so as to serve the needs of commerce and industry and promote co-operation amongst the institutions and industrial and commercial establishment;

- xiii) co-operate with the All India Council for Technical Education and its Regional Committees and other bodies in such manner and for such purposes, as may be necessary to carry out the purposes of this Act;
- xiv) advise the Government on all matters relating to Technical education and Industrial Training;
- xv) do all other such acts and deeds as may be necessary for proper discharge of functions under this Act or the rules or the regulations made thereunder ; and
- xvi) carry out such duties as may be imposed on it under this Act or the rules or the regulations made thereunder.

The Board shall subject to the provisions of this Act and the rules made thereunder, have all such powers as may be necessary for the discharge of its functions and the performance of its duties under this Act or the rules or the regulations made thereunder.

Subject to the provisions of sub-section (1), the Board shall have the power to,

- (i) cancel an examination or withhold result of an examination of a candidate or disallow him from appearing in any examination who is found to be guilty of,
  - a) using unfair means in the examination ; or
  - b) making any incorrect statement or suppressing material information or fact in the application form for admission to the institution or to the examination; or
  - c) fraud or impersonation at the examination ; or
  - d) securing admission to the examination in contravention of the rules or regulations governing admissions to such examination ; or
  - e) any act of gross indiscipline in the examination :

Provided that the candidate against whom an action under this section is proposed to be taken, shall be given a seasonable opportunity of being heard before passing final order in this behalf;

- ii) deduct marks at any examination of any candidate found by it to be guilty of an act of indiscipline during the examination;
- iii) cancel the result of a examination for any *bona fide* error of the Board in the declaration of the result of the examination;

Provided that the result of an examination shall not be cancelled on the ground of a *bona fide* error of the Board, after the expiry of a period of ninety days from the date of declaration of the result of the examination;

- iv) specify fees for the examination conducted by it and provide for the manner of their realization;
- v) refuse to affiliate an institution which,
  - (a) does not fulfil or is unable to fulfil the standards laid down by the Board for staff, instructions, equipment and buildings; or
  - (b) does not abide by the conditions for affiliation laid down by the Board

Provided that the affiliation to an institution shall not be refused without giving it a reasonable opportunity of being heard and without passing an order in writing and after recording reasons therefor;

- vi) withdraw affiliation of an institution which is unable to adhere to or make a provision for standards of staff, instructions, equipment or buildings as laid down by the Board or on its failure to observe the conditions of affiliation to the satisfaction of the Board :

Provided that affiliation of an institution shall not be withdrawn without giving it a reasonable- opportunity of being heard and without passing an order in writing by recording reasons therefor ;

- vii) lay down norms and standards for course, curricula, physical and instructional facilities, staff, equipment, admissions, assessment and examinations ;
- viii) call reports from Heads of the affiliated institutions in respect of any act done in contravention of the rules, regulations, decisions, instructions or directions of the Board in such manner, as may be specified ;
- ix) inspect or cause to be inspected an affiliated institution for the purpose of ensuring due observance of the specified courses of study and to ensure that the facilities for instructions are duly provided and availed of ;
- x) institute and grant fellowships and scholarships and award, prizes and certificates of distinction;
- xi) create technical, professional, administrative, ministerial and other posts required for the performance of its duties and responsibilities and to appoint persons to such posts ;
- xii) borrow money for carrying out the purposes of this Act with the prior approval of the Government;
- xiii) recommend to the Government introduction of new courses and development of appropriate curricula in connection therewith ;
- xiv) provide guidelines for granting academic autonomy to institutions of Technical

Education and grant academic autonomy to such institutions, as it may consider necessary ;

- xv) specify norms and guidelines for charging tuition and other fees in order to prevent commercialisation of technical education and industrial training;
- xvi) refer any question arising in the courses of exercise of its powers or in the discharge of its duties and functions under this Act. to any appropriate Committee constituted under section 19 and consider the committee's recommendations or suggestions thereon.
- xvii) delegate by notification such of its powers subject to such conditions, as it may Consider necessary to any affiliated institution or other authority constituted under the Act or the rules or the regulations made thereunder.

54 Polytechnics offer diploma in Engg. and Non Engg. trades, 35 Polytechnics offer Pharmacy courses and 7 Institutes offers Diploma in Ayurvedic Pharmacy in the state of Punjab. Of these 19 Polytechnics are in the Govt. sectors, 6 Govt. aided Polytechnics and the rest are under the private sector. The list of polytechnics is detailed below.

#### **Affiliated Institutions of the Board**

##### **Government Institutions :**

1. Government Polytechnic, Amritsar
2. Government Polytechnic, Batala (Distt. Gurdaspur)
3. Pandit Jagat Ram Government Polytechnic, Hoshiarpur
4. Government Polytechnic, Guru Teg Bahadur garh(Moga)
5. Government Polytechnic, Bathinda
6. Government Polytechnic, Ferozepur
7. Government Polytechnic, Bhikhiwind(Amritsar)
8. Government Polytechnic, Khunimajra(Ropar)
9. Government Polytechnic, Lehragaga.
10. Government Polytechnic for Women, Jalandhar
11. Government Polytechnic for Women, Patiala
12. Government Polytechnic for Women, Amritsar
13. Government Polytechnic for Women, Ludhiana
14. Government Polytechnic for Women, Ropar
15. Government Polytechnic for Women, Dina Nagar
16. Government Tanning Institute, Jalandhar
17. Punjab Institute of Textile Technology, Amritsar
18. Government Institute of Garment Technology, Amritsar.
19. Govt. Institute of Textile Chemistry & Knitting Tech., Ludhiana

### **Under UT Administration**

20. Government Polytechnic for Women, Chandigarh
21. Chandigarh College of Engg. and Technology, Chandigarh
22. Sri Guru Gobind Singh College of Pharmacy, Chandigarh

### **Aided Institutions**

23. Mehr Chand Polytechnic, Jalandhar
24. Thapar Polytechnic, Patiala
25. Guru Nanak Dev Polytechnic, Ludhiana
26. Ramgarhia Polytechnic, Phagwara (Distt Kapurthala)
27. Central Tool Room, Ludhiana (By Central Govt.)
28. R & D Centre, Focal Point, Ludhiana.

### **Unaided Institutions**

29. Adesh Polytechnic, Muktsar
30. Shaheed Bhagat Singh Polytechnic, Patti. (Distt Amritsar)
31. GTB Khalsa Polytechnic, Chappian Wali, Malout (Distt Muktsar)
32. Lala Lajpat Rai Memorial Polytechnic, Ajitwal (Distt. Moga)
33. Baba Isher Singh Polytechnic, Kot-Ise-Khan (Distt Ferozepur)
34. Sai Polytechnic, Badhani (Distt. Gurdaspur)
35. SBCMS Polytechnic, Attalgarh (Distt. Hoshiarpur)
36. Doaba Polytechnic, Raipur (Nawan Shahar)
37. Guru Gobind Singh Poly., Talwandi Sabo (Distt Bathinda)
38. ST. Kabir Polytechnic, Fazilka
39. Punjab Aircraft Maintenance Engg. College (Patiala)
40. S.D. College, Barnala
41. GHG Khalsa College of Pharmacy, Guru Sar Sudhar
42. Adarsh Bhartiya College of Pharmay, Pathankot.
43. Govt. Medical College, Patiala
44. Indo Soviet Friendship College of Pharmacy, Moga
45. Lord Krishna Poly., Kapurthala
46. Rayat Polytechnic, Ropar
47. Malwa Polytechnic, Faridkot
48. Lovely Instt. of Technology, Phagwara
49. Desh Bhagat Polytechnic, Dhuri
50. Longowal College of Pharmacy, Derabassi
51. CT Polytechnic Shahpur, Jalandhar
52. YRS Polytechnic, Moga
53. LLR College of Pharmacy, Moga
54. Suchdeva College of Pharmacy, Kharar
55. GGN Khalsa College, Ludhiana

56. VMS Polytechnic, Batala
57. GGS Polytechnic, Kharar
58. GNIT Dalewal Hoshiarpur
59. SUS Polytechnic, Tangori
60. Punjab Polytechnic, Lalru Mandi
61. Aman Bhalla Polytechnic, Kotli, Pathankot
62. Bhai Gurdas Polytechnic, Sangrur
63. RIMT Polytechnic, Mandi Gobindgarh.
64. Malwa College of Pharmacy, Bathinda
65. Desh Bhagat Ayurvedic College and Hospital, Amlon
66. Baba Ke Ayurvedic Medical College and Hospital, Daudhar
67. Chandigarh College of Pharmacy, Landra, Mohali.
68. Doaba College of Pharmacy, Kharar.
69. S. Sukhinder Singh Memorial College of Pharmacy, Gurdas.
70. Maa Sarshwati College of Pharmacy, Dina Nagar
71. Maa Sarshwati College of Pharmacy, Abohar
72. GHG College of Pharmacy, Raikot.
73. Omkar College of Pharmacy, Sajuma, Sunam.
74. Akal College of Pharmacy, Mastuana.
75. Ambica Institute of Pharmacy, Kharar.

**Diploma Courses affiliated with the Board**

1. Architectural Assistantship
2. Civil Engineering
3. Chemical Engineering
4. Applied and Fine Arts
5. Computer Engineering
6. Electrical Engineering
7. Electronics & Communication Engg.
8. Micro Processors Applications
9. E.C.E. (Video Engineering)
10. Fashion Technology
11. Leather Technology (Footwear)
12. Garment Technology
14. Instrumentation & Control
15. Information Technology
16. Textile Technology (Knitting)
17. Leather Technology
18. Library and Information Science.
19. Mechanical Engineering

20. Mechanical Engg. (Refrigeration & Air Conditioning)
21. Automobile Engineering
22. Medical Lab Technology
23. Plastic Technology
24. Production & Industrial Engineering
25. Textile Technology (Weaving)
26. Textile Technology (Spinning)
27. Textile Design
28. Textile Processing
29. Mechanical Engineering (Tool & Die)
30. Part Time Diploma Courses in Civil, Electrical, Mechanical and Production Engg.
31. Post Diploma courses in Production and Automobile Engineering
32. Two years diploma in Pharmacy.
33. Certificate courses in cycle industry

There are 252 Industrial Training Institutes spread through out the State of Punjab. They have been categorized under four regions namely: Patiala, Ludhiana, Amritsar and Bathinda.

#### **List of ITI's for Examinations**

- 1 Industrial Training Institute, Bassi Pathana.
- 2 International Art & Craft Teach. Trg.Inst. Fateh.Sahib
- 3 Desh Bhagat Inst. Of Art & Craft. Fatehgarh Sahib
- 4 Gyan Jyoti Art & Craft Teach. Trg. Inst.Fathehgarh Sahib
- 5 Industrial Training Institute, Banur
- 6 Industrial Training Institute, Lalru
- 7 Industrial Training Institute, Nabha
- 8 Industrial Training Institute , Patiala
- 9 Industrial Training Institute, Rajpura
- 10 Industrial Training Institute(W), Nabha
- 11 Industrial Training Institute(W), Patiala
- 12 Industrial Training Institute(W), Rajpura
- 13 Industrial Training Institute (W) , Dera Bassi
- 14 P.T.D.C. D-82-83 Focal Point Rajpura,(Patiala)
- 15 W.C. Industrial Training Centre Dera Bassi.
- 16 Chetna Industrial Training Center,Vill.Mukandpur,Derabassi
- 17 Chetna Industrial Training Centre(W), Dappar.
- 18 New Angel Indl. Train. Centre, Zirakpur(Patiala)
- 19 Regional Inst. Of Craft & Health Training Centre,Zirakpur
- 20 Guru Teg Bahadur I.T.C.,Samana
- 21 Guru Nanak Inst. Of Medical Tech.,Patiala
- 22 Arts & Crafts Teacher Training Institute, Nabha
- 23 Ajaib Chitrkar Art & Craft Teacher Trg. Instt,Patiala

- 24 Honey Art & Craft Teacher Trg. Inst. Patiala
- 25 Pb Art & Craft Medical Trg. Inst. Rajpura
- 26 Tagore Art & Craft Teacher Trg. Inst. Patran(Patiala)
- 27 Anmol Art & Craft Teacher Trg.Inst. Rajpura
- 28 Pb Iti For Art & Craft Inst. Patiala
- 29 Patiala Inst. Of Art & Craft , Patiala
- 30 Mata Gujri Art & Craft Inst.,Patran(Patiala)
- 31 Guru Teg Bahadur Art & Craft Inst,Samana(Pta.)
- 32 Industrial Training Institute, Ropar.
- 33 Industrial Training Institute, Nangal
- 34 Industrial Training Institute (W), Ropar
- 35 Industrial Training Institute (W), Morinda.
- 36 Industrial Training Institute (W), Kharar.
- 37 Industrial Training Institute (W), Mohali
- 38 Industrial Training Institute (W), Anandpur Sahib.
- 39 Industrial Training Centre,Indl.Estate,Mohali
- 40 New Era I.T.C., Kharar
- 41 Auto Technicians Indl. Training Centre,Ranjitpura
- 42 Dashmesh Instt. Of Dental Technology,Mohali
- 43 Hemkunt Indl. Training Centre,Parol(Kharar)
- 44 Saint Farid Itc,Mohali
- 45 Bhagwan Indus. Trg. Center,Jhanjeri
- 46 Punjab Inst. Of Art And Craft,Kumbra
- 47 Saraswati Art & Craft Trg.Inst
- 48 Vinayaka Mission's Sch Of Art & Craft, Ropar
- 49 Guru Teg Bahadur Iti & College,Anandpur Sahib
- 50 P.R.G. Institute Of Art & Crafts, Chanalon,Ropar
- 51 National Inst. Of Art & Crafts Teacher Trg.(Ropar)
- 52 Industrial Training Institute, Baranala
- 53 Industrial Training Institute, Malerkotla
- 54 Industrial Training Institute, Sunam
- 55 Guru Teg Bahadur I.T.C., Bhawanigarh
- 56 Industrial Training Institute(W), Ahmedgarh
- 57 Industrial Training Institute,(W) Barnala
- 58 Industrial Training Institute(W), Moonak
- 59 Industrial Training Institute(W), Sangrur
- 60 Industrial Training Institute (W), Dhuri.
- 61 Rajindra I.T.C., Dhuri
- 62 Punjab I.T.C., Barnala
- 63 Shri Sai Instt. Of Teachers & Indl. Trg. Lehragaga
- 64 Malawa Art & Craft Instt. Sangrur
- 65 Shaheed Udham Singh Tech Trg. Inst. Sangrur
- 66 Sukhmani Tech Trg. Inst. Barnala
- 67 State College Of Art & Craft , Barnala
- 68 Prime Tech Trg. Inst Of Art & Craft , Sangrur

- 69 Malwa Art & Craft Teacher Trg. Inst. Sangrur
- 70 Natraj Art & Craft Inst. Barnala
- 71 Malwa Tech. Trg. Inst. Moonak
- 72 Baba Nand S. Bhangu Teacher Training Inst., Sunam
- 73 Malwa I.T.I. , Vill. Burar.
- 74 Industrial Training Institute, Bulepur Near Khanna
- 75 Industrial Training Institute, Gujjarwal
- 76 Industrial Training Institute, Jassowal Kullar.
- 77 Industrial Training Institute, Ludhiana
- 78 Industrial Training Institute, Otolon
- 79 Industrial Training Institute, Manuke
- 80 Industrial Training Institute, Samarala
- 81 Textile Chemistry & Knitt. Technology, Ludhiana
- 82 Industrial Training Institute(W), Jagraon
- 83 Industrial Training Institute(W), Ludhiana
- 84 Industrial Training Institute,(W) Khanna
- 85 Guru Harkrishan Industrial Training Centre, Ludhiana
- 86 Shri Ram Indl. Training Centre Dalla(Ldh.)
- 87 Hindustan Marine Electronics Inst. Ludhiana
- 88 Rehmat Industrial Trg. Inst. Ludhiana
- 89 Industrial Training Institute, Nakodar.
- 90 Industrial Training Institute, (W) Jalandhar
- 91 Industrial Training Institute,(W) Phillaur
- 92 Industrial Training Institute(W) , Bhogpur
- 93 Industrial Training Institute(W) , Kartarpur
- 94 Guru Ravi Das Art & Craft Instt. Jalandhar.
- 95 Industrial Train. Centre, Meher Chand Jalandhar.
- 96 United Christian Institute Suranasi
- 97 I.T.I., Refugee Sewa Sadan, Jalandhar
- 98 Daya Nand Junior Technical School Jalandhar.
- 99 Central Instt. Of Hand Tools, Jalandhar
- 100 Art & Craft Institute (Meher Chand) Jalandhar
- 101 Pre-Recruitment And Vocational Training Centre, Jalandhar
- 102 Ptc Indl. Trg. Centre, Jalandhar
- 103 Heritage Art & Craft Institute, Jalandhar
- 104 Lovely Inst. Of Education, Jalandhar
- 105 Punjab Medical Inst. Of Art & Craft, Jalandhar
- 106 M.S.. Ind. Training Center, Jalandhar
- 107 Industrial Training Institute, Nawanshehar
- 108 Industrial Training Institute, Sund
- 109 D.A.N. College Of Art And Craft Nawan Shaher.
- 110 Industrial Training Institute, Haryana
- 111 Industrial Training Institute, Hoshiarpur
- 112 Industrial Training Institute, Talawara
- 113 Industrial Training Inst., (Sc) Garh Shankar.

- 114 Industrial Training Institute,(W) Hoshiarpur
- 115 Industrial Training Institute(W), Urmur Tanda
- 116 Punjab Women Welfare, Hoshiarpur
- 117 Kalgidhar Industrial Training Inst., Mahilpur
- 118 Manav Sewa Industrial Training Centre, Hoshiarpur
- 119 Shivalik Iti Ghogra,Hoshiarpur
- 120 Daffodil Itc Sansarpur,Hoshiarpur
- 121 M.R. Itc,Balachaur
- 122 Guru Nanak Itc,Dasuya
- 123 Nirma Inst.,Nirmal Palace,Dasuya,Distt. Hsp.
- 124 Art And Craft Institute Hoshiarpur.
- 125 Desh Bhagat Tech. College,New Fathehgarh Hoshiarpur
- 126 108 Sant Baba Nidhan Singh Ji Itc Nodalon
- 127 D.A.V. Inst. Of Edu. & I.T.C.,Piplanwala(Hoshiarpur)
- 128 Industrial Training Institute, Moga.
- 129 Industrial Training Institute(W), Moga.
- 130 Industrial Training Institute(W), Chuharchak.
- 131 Bibi Bhani I.T.C., Moga
- 132 Llrn Itc Ajitwal(Moga)
- 133 Lord Shiva Tech. Trg. Center,Badhni Kalan(Moga)
- 134 Shilp Kala Itc,Moga
- 135 Lala Lajpat Rai Memo. Inst. Of Art & Craft(Dhudike)
- 136 Industrial Training Institute , Ajnala
- 137 Industrial Training Institute, Baba Bakala
- 138 Industrial Training Institute, Lopoke
- 139 Industrial Training Institute, Patti
- 140 Industrial Training Institute, Ranike
- 141 Industrial Training Institute, Sarhali
- 142 Industrial Training Institute,(W) Amritsar
- 143 Industrial Training Institute, (W) Jandiala Guru
- 144 Industrial Training Institute, (W) Taran Taran
- 145 Industrial Training Institute (W), Rayya
- 146 Govt. Institute For Garment Technology, Amritsar
- 147 Dayanand Industrial Training Centre, Amritsar
- 148 K.S.D.Singh I.T.I. Chati Wind Gate Amritsar
- 149 All India Women Conference Amritsar.
- 150 B.S.S.J.M.Ind. Train. Inst.Raja Sansi,Amritsar
- 151 Guru Kirpa Industrial Training Inst., Amritsar
- 152 Baba Dar. Sg. Baba Kharak Sg.,Beer. Sah. Chhabal,Asr.
- 153 Bibi Bhani I.T.C. Gobindwal Sahib, Amritsar
- 154 Protech I.T.I. Amritsar
- 155 Mah. Ranjit S. Indl. Training Inst.,Amritsar
- 156 B.K.S. B.D.S. I.T.I. Wadali Guru Chhereta, Amritsar
- 157 Sewa. Devi S.D. Indl. Trg. Instt.,Taran Taran
- 158 Amar Industrial Training Centre, Patti

- 159 Gyan Sagar Iti,Nag Kalan
- 160 Art &Crafts Teacher Trg. Instt, Hall Gate, Amritsar.
- 161 Gyan Sagar Art & Craft Teachers Trg. Instt,Nag Kalan
- 162 Tagore Instt. Of Fine Arts & Indl Trg,Amritsar
- 163 G.H. Inst. Of Engg. Technology,Tarn Taran
- 164 Saint Soldier Day Boarding Sen. Sec. School(Asr.)
- 165 Industrial Training Institute, Batala
- 166 Industrial Training Institute,S.C Fatehgarh Churian.
- 167 Industrial Training Institute,Gurdaspur
- 168 Industrial Training Institute,Kalanaur
- 169 Industrial Training Institute, Quadian
- 170 Industrial Training Institute, Bamial
- 171 Industrial Training Institute, Pathankot
- 172 Industrial Training Institute, (W) Gurdaspur
- 173 Industrial Training Institute,(W) Dera Baba Nanak
- 174 Industrial Training Institute,(W) Pathankot
- 175 Arya Mahila Craft School Qilla Mandi Batala.
- 176 Jaswanti Industrial School,(Girls),Quadian
- 177 Universal Tech. & Vocational Inst,Lehal(Ldh.)
- 178 Kartar I.T.I. Vill. Phangrian,Balsua Pulli
- 179 Hasta Shilpa Art & Craft Institute, Batala
- 180 Hasta Shilpa Industrial Trg. Centre,Batala
- 181 Kartar Art And Craft Teacher Trg. Instt.,Phangrian
- 182 Sant Baba Hazara Singh Art & Craft Instt. Nikke Ghuman
- 183 Guru Teg Bahadur Iti College, Dhariwal
- 184 Guru Nanak Art & Craft Instt. Madowal
- 185 Smile Art & Craft Inst. Batala
- 186 Gobind Art & Craft Inst. Gurdaspur
- 187 Sai Maa Art & Craft Techer Trg. Inst. Gurdaspur
- 188 Universal Tech. & Vocational Centre,Dhariwal
- 189 Guru Teg Bahadur Charitable H. & Edu.,Dhariwal
- 190 Industrial Training Institute, Talwandi Chaudhrian
- 191 Govt. Junior Technical School, Kapurthala
- 192 Community Polytechnic Palahi (Kapurthala)
- 193 Industrial Training Institute(W), Phagwara
- 194 Shri Guru Ravi Das I.T.I. For Women, Phagwara.
- 195 Industrial Training Centre, Phagwara
- 196 Guru Ram Dass Iti,Kapurthala
- 197 Industrial Training Institute, Bathinda
- 198 Industrial Training Institute(W), Bathinda
- 199 Industrial Training Institute(W), Rampura Phul
- 200 Sh. Dashmesh Senior Sec. School , Talwandi Sabo.
- 201 Modern Iti Bathinda
- 202 Bathinda Inst. Of Infor. Itc Model Town,Bathinda
- 203 Baba Farid Itc,Kot Shamir,Bathinda

- 204 Indian Indust. Trg. Inst.,Bathinda
- 205 Unique Art & Craft Teacher Trg. Inst. Bathinda
- 206 Hari Memo. Adarsh Art & Craft Techer Trg.,Talwandi Sabo
- 207 Industrial Training Institute, Faridkot
- 208 Industrial Training Institute, Sc, Faridkot
- 209 Industrial Training Institute, Jaito.
- 210 Industrial Training Institute(W), Kotakpura
- 211 Shaheed Bhagat Singh Art & Craft Inst(Fdk.)
- 212 Sheikh Farid I.T.I. For Arts & Crafts Teacher Training Center, Faridko
- 213 Baba Dyal Singh Memo. Teach. Trg. Centre,Kotkapura
- 214 Chitrakar Sobha Singh Indus. Centre,Faridkot
- 215 S. Bhagat S. Tech. Inst. Faridkot
- 216 Industrial Training Institute, Budhlada
- 217 Industrial Training Institute, (Sc) Mansa
- 218 Mc Industrial School (Girls), Mansa.
- 219 Mc Industrial School (Girls), Budhlada.
- 220 Brilliant Itc,Mansa
- 221 Dashmesh Inst. Of Tech. Edu.Malakpur Khiala(Mansa)
- 222 Industrial Training Institute, Ferozepur
- 223 Industrial Training Institute, Fazilka
- 224 Industrial Training Institute, Jalalabad
- 225 Industrial Training Institute(W), Dharamkot
- 226 Industrial Training Institute, (W) Ferozepur
- 227 Industrial Training Institute(W), Zira
- 228 Baba Farid Ind. Training Centre,Guru Harsahai
- 229 Mata Gujri Cutting & Stiching Centre, Abohar
- 230 Sahib Zada Ajit Singh Indl. Training Centre, Mohuana Bodla,Ferozepur
- 231 Guru Harkishan Iti Ghass Mandi,Fazilka
- 232 Sahibzada Ajit Singh I.T.C.,Fazilka
- 233 Guru Harkishan Art & Craft Instt. Fazilka
- 234 Universal Art & Craft Teacher Trg. Inst. Jalalabad
- 235 Snm Inst. Of Art & Craft Ferozepur Cantt
- 236 R.K. Inst. Of Art & Craft Teach. Trg.Talwandi Bhai
- 237 Sri Satya Sai I.T.I. , Abohar
- 238 Maharishi Parshuram I.T.C. , Fazilka
- 239 Satluj Art & Craft Teacher Trg. Inst(Fzr.)
- 240 Industrial Training Institute,(Sc) Mukatsar
- 241 Industrial Training Institute, Sarainaga
- 242 Industrial Training Institute(W), Gidarbaha
- 243 Industrial Training Institute(W), Kheowali
- 244 Dashmesh Girls Sr. Sec. Public School Badal.
- 245 Engg. Industrial Trg. Centre,Mansa
- 246 Bhartiya Indus. Trg. Cen. Of Health Sc.,Mukatsar
- 247 Rural Institute For Vocational Training,Badal

- 248 Akal Kirpa Art & Craft Teacher Trg. Instt. Malout
- 249 Kalgidhar Indus. Trg. Inst.,Malout
- 250 Vikas Trg. Inst. Of Art , Dera Road, Batala
- 251 Mukatsar Inst. Of Art & Craft,Mukatsar
- 252 Directorate,Tech.Edu. & Industrial Training , Chandigarh

Examination of 113 diferent ITI trades affiliated with the National Council of Vocational Training of the Government of India are conducted and eveluated by the Board.

#### **List of ITI's Trades**

- 1 ART & CRAFTS
- 2 WELDER(GAS AND ELECTRIC)
- 3 MOULDER
- 4 MECH. DIESEL
- 5 PLUMBER
- 6 MECH. TRACTOR
- 7 SHEET METAL WORKER
- 8 FORGER & HEAT TREATER
- 9 PLASTIC PROCESSING OPERATOR
- 10 CARPENTER
- 11 PUMP OPERATOR CUM MECHANIC
- 12 DESK TOP PUBLISHING OPERATOR
- 13 COMPUTER OP. PROGRAM. ASSISTANT
- 14 PATTERN MAKER
- 15 PAINTER (GENERAL)
- 16 WIREMAN
- 17 MECH. MOTOR VEHICLE
- 18 MECH. AGRI. MACHINERY
- 19 FITTER
- 20 TURNER
- 21 MACHINIST (COMPOSITE)
- 22 MECH. WATCH AND CLOCK REPAIR
- 23 ELECTRICIAN
- 24 INSTRUMENT MECH
- 25 ELECTRO PLATOR
- 26 MECH. RADIO & TELEVISION
- 27 MECHANIC-CUM-OPERATOR ELECTRONIC COMM. SYS.
- 28 TOOL & DIE MAKER (JIGS & FIC. AND PRESS TOOL)
- 29 TOOL AND DIE MAKER (D&M)
- 30 MECH. REF. & AIR CONDITIONING
- 31 MACHINIST (GRINDER)

- 32 MILLWRIGHT MAINTENANCE MECH.
- 33 DRAUGHTSMAN (MECHANICAL)
- 34 DRAUGHTSMAN (CIVIL)
- 35 SURVEYOR
- 36 ELECTRONICS MECHANIC
- 37 MAINTENANCE MECHENIC (CHEMICAL PLANT)
- 38 INSTRUMENT MECHENIC (CHEMICAL PLANT)
- 39 ATTENDANT OPERATOR
- 40 LABORATORY ASSISTANT
- 41 CUTTING & TAILORING
- 42 EMBROIDERY AND NEEDLE WORK
- 43 BOOK BINDER
- 44 MANUFACTURING OF FOOT WEAR
- 45 LEATHER GOODS MAKER
- 46 LETTER PRESS MACHINE MINDER
- 47 DRESS MAKING
- 48 KNITTING WITH HAND MACHINE
- 49 PRES. OF FRUIT & VEGETABLE
- 50 PHOTO GRAPHY
- 51 BLEACH. DYE & CALICO PRINTING
- 52 HAND COMPOSITOR
- 53 STENO (ENGLISH)
- 54 SECRETARIAL PRACTICE
- 55 STENO (HINDI)
- 56 HAIR & SKIN CARE
- 57 POLLUTION CONTROLL
- 58 IVORY INLAY
- 59 SPORTS GOODS MAKER
- 60 ART & CRAFTS
- 61 ACCOUNTANCY & BOOK KEEPING
- 62 LIBRARY SCIENCE
- 63 STORE KEEPING
- 64 STENO (PUNJABI)
- 65 TEACHER TRAINING
- 66 ADVANCE VOCATIONAL TRAINING SCHEME
- 67 FOOTWEAR TECHNOLOGY
- 68 OFF SET PRINTING
- 69 LINEMAN
- 70 BOILER ATTENDENT
- 71 AUTO ELECTRICIAN

- 72 MOTOR VEHICLE BODY BUILDER
- 73 MECHANIC TEXTILE MACHINERY
- 74 LACQUER TURNING
- 75 SWITCH BOARD ATTENDENT
- 76 MECH. DIARY MAINTENANCE
- 77 TURBINE OPERATOR
- 78 INFORMATION TECH.& ELECT.SYS.
- 79 AUTO MECHANIC(2/3 WHEELER)
- 80 LITHO OFFSET MACHINE MINDER
- 81 CONSUMER ELECTRONICS
- 82 COMPUTER HARDWARE
- 83 INDUSTRIAL PAINTER
- 84 DRIVER-CUM-MECHANIC(L.M.V.)
- 85 HEALTH SANITARY INSPECTOR
- 86 DENTAL LAB. TECHNICIAN
- 87 OLD AGE CARE
- 88 MEDICAL TRANSCRIPTION
- 89 MECHANIC AUTO ELECTRICAL & ELECTRONICS
- 90 INSURANCE
- 91 FASHION TECHNOLOGY
- 92 MECHANIC MACHINE TOOL MAINTENANCE
- 93 FURNITURE AND CABINET MAKER
- 94 BARBAR & HAIR CUTTING
- 95 NETWORK TECHNICIAN
- 96 SANITARY HARDWARE(FITTER)
- 97 DRIVER-CUM-MECHANIC(H.M.V.)
- 98 DATA ENTRY OPERATOR
- 99 ARCHITECTURAL ASSISTANTSHIP
- 100 SANITARY HARDWARE FITTTER
- 101 ART & CRAFTS
- 102 STENO(PUNJABI)
- 103 ELECTRICIAN
- 104 PLUMBER
- 105 COMPUTER OPERATOR PROGRAMMING ASSISTANT
- 106 WELDER(GAS AND ELECTRIC)
- 107 DRIVER-CUM-MECHANIC(L.M.V.)
- 108 OLD AGE CARE

- 109 INSURANCE
- 110 NETWORK TECHNICIAN
- 111 SANITARY HARDWARE(FITTER)
- 112 DATA ENTRY OPERATOR
- 113 STENO(PUNJABI)

**FUTURE PROGRAMMES :**

- I) The Board proposes to introduce two to three years durations diploma courses in following areas :
  - 1. Homeopathic Pharmacy
  - 2. Bio Technology
  - 3. Radiography
  - 4. Dental Hyegine
  - 5. Catering and Hospitality in Hotel Management
- II) With the advancement in technology particularly in the field of e-governance, the Board is in process of the paper-less office by-which every activity will be carried out through automation.
- III) The Board also proposes to hold central admissions simultaneously at different locations for the benefit of students.