APPRENTICESHIP RULES, 1992*

In exercise of the powers conferred by, subsection (1) of section 37 of the Apprentices Act,1961 (52 of 1961) and after consulting the Central Apprenticeship Council, the Central Government hereby makes the following rules in supersession of the Apprenticeship Rules,1962, except as respects things done or omitted to be done before such supersession, namely:-

1. Short title and commencement -

- (1) These rules may be called the Apprenticeship Rules, 1992.
- (2) They shall come into force on the date of their publication in the Official Gazette.

2. <u>Definitions</u> -

In these rules, unless the context otherwise requires:-

- (1) "Act" means the Apprentices Act, 1961 (52 of 1961);
- (2) "Diploma Holder" means a person who holds a diploma in engineering or technology or equivalent qualification granted by a State Board of Technical Education, or recognized by the State Government concerned or the Central Government.
 - (2A) "Diploma in non-engineering" means a person who holds a diploma in non-engineering or equivalent qualification granted by a Board or University or recognised by the concerned State Government or the Central Government, as the case may be;
- (3) "Engineering Graduate" means a person, who-
 - (a) holds a degree in engineering or technology granted by-
 - (i) a statutory University, or
 - (ii) an institution empowered to grant such degree by an Act of Parliament;
 - (b) has passed the graduateship examination of professional bodies recognized by the Central Government as equivalent to degree;

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(c) holds the qualifications which exempt him from Sections A and B examinations of the Institution of Engineers (India).

^{*} Vide GSR 188(E), dated 20th March 2001

- (4) "Vocational Certificate Holder" means a person who holds a certificate in a Vocational Course, involving two years of study after the completion of secondary stage of school education, recognized by the All India Council for Technical Education:
- (5) "National Classification of Occupations" means the National Classification of Occupations adopted by the Government of India, Ministry of Labour, Directorate General of Employment and Training;
- '(5A) 'Non-engineering graduate" means a person who holds a degree in any subject other than engineering or technology granted by a statutory University or an institution empowered to grant such degree by an Act of Parliament or passed the graduateship examination of professional bodies recognised by the Central Government as equivalent degree;
- (5B) 'Optional trade apprentice' means an apprentice who is not undergoing apprenticeship training in a designated trade.'.
- (6) "Registered Medical Practitioner" means a person whose name is entered in the register maintained under any law for the time being in force in any State regulating the registration of practitioners of medicine;
- (7) "Sandwich Course Student" means a student undergoing a Sandwich Course of studies at any of the technical institutions recognised for the purpose and leading to the award of degree or diploma in engineering or technology;
- (8) "Schedule" means the Schedule appended to these rules;
- (9) "Standard Industrial Classification" means the Standard Industrial Classification adopted by the Government of India, Ministry of Labour, Directorate General of Employment and Training;
- (10) All the words and expressions, not defined here in these rules, but defined in the Act, shall have the same meaning as given to them in the said Act.

3. <u>Standard of Education</u> -

- (1) A person shall be eligible for being engaged as a trade apprentice if he satisfies the minimum educational qualifications as specified in Schedule-1.
- (2) A person shall be eligible for being engaged as a Graduate or Technician or Technician (Vocational) apprentice if he satisfies one of the minimum educational qualifications specified in Schedule-IA:

Provided that: -

(a) no Engineering Graduate or Diploma Holder or Vocational Certificate holder who had training or job experience for a period one year or more, after the attainment of these qualifications shall be eligible for being engaged as an apprentice under the Act;

- (b) no Sandwich Course Student shall be eligible for being engaged as an apprentice under the Act after passing the final examination of the technical institution wherein such student is undergoing the course unless so approved by the Regional Central Apprenticeship Advisers;
- (c) a person who has been a Graduate or Technician or Technician (Vocational) apprentice under the Act and in whose case the contract of apprenticeship was terminated for any reason whatsoever shall not be eligible for being engaged as an apprentice again under the Act without the prior approval of the Apprenticeship Adviser.

4. <u>Standard of Physical Fitness</u> -

(1) A person shall be eligible for being engaged as an apprentice if he satisfies the minimum standards of physical fitness specified in Schedule-II.

who has undergone institutional Provided a person that training in a school or other institution recognised by or affiliated to the National Council or the All India Council or a Statutory University or a State Board of Technical Education and has passed the examination or bodies, or is undergoing institutional conducted by these tests training in a school or institution so recognised or affiliated in order that he may require a degree or diploma in engineering or technology or certificate in vocational course or equivalent qualification shall, if he has already undergone medical examination in accordance with the rules for the admission to the school or institution, be deemed to have complied with the provisions of this rule.

*Provided further that the standards of fitness specified for item (4) relating to "EARS" and item (6) relating to "SPEECH" of schedule II shall not apply in the case of a person who is deaf or dumb or deaf and dumb for the following trades, namely:-

- (a) Building and Furniture Trades Group:
 - 1. Plumber
 - 2. Carpenter.
 - 3. Furniture and Cabinet Maker.
 - 4 Sports Goods Maker. (Wood)

^{*} Inserted vide GSR 338, dated 15th September 1997

- (b) Draughtsmen and Surveyors Trades Group
 - 1. Draughtsman(Civil)
- (c) Printing Trades Group.
 - 1. Process Cameraman.
 - 2. Retoucher Lithographic.
 - 3. Engraver.
 - 4. Book Binder.
- (d) Hotel & Catering Trades Group
 - 1. Cook (General).
 - 2. Cook (Vegetarian).
 - 3. Baker and Confectioner.
- (e) Cutting and Tailoring Trades Group.
 - 1. Designer and Master Cutter.
 - 2. Tailor (Men)
 - 3. Tailor (Women)
 - 4. Tailor (General)
- (f) Agriculture Trades Group
 - 1. Horticulture Assistant.
- (g) Painting Trades Group
 - 1. Painter (General).
- *(h) Group No.1-Machine Shop Trades Group:
 - 1. Fitter
 - 2. Turner.
 - 3. Machinist**
 - (i) Group No. 3- Metal Working Trades Group:
 - 1. Sheet Metal Worker.
 - 2. Welder (Gas and Electric)
 - (j) Group No.4- Electrical Trades Group
 - 1. Wireman.
 - 2. Electrician**
 - **(k). Group No. 5 -Building And Furniture Trade Group
 - 1. Mason (Building Constructor)

- (l). Group No. 10 Heat Engines Trades Group
 - 1. Mechanic (Diesel)
 - 2. Mechanic Tractor
 - 3. Mechanic (Motor Vehicle)
- (m). Group No. 11 Draughtsmen and Survey Trades Group
 - 1. Draughtsman (Mechanical)
 - 2. Surveyor
- (n). Group No. 18 Chemical Trades Group
 - 1. Plastic Processing Operator
 - 2. Instrument Mechanic (Chemical Plant)
 - 3. Laboratory Assistant (Chemical Plant)
 - 4. Attendant Operator (Chemical Plant)
- (o). Group No. 20 Agriculture Trades Group
 - 1. Pump Operator cum Mechanic
- (p). Group No. 21 Leather Crafts Trades Group
 - 1. Upholsterer
 - 2. Leather Goods Maker
- (q). Group No. 23 Electronics Trades Group
 - 1. Electronics Mechanic
- (r). Group No. 24 Photography Trades Group
 - 1. Photographer
- (s). Group No. 26 Beautician Trades Group
 - 1. Hair and Skin Carer
- (t). Group No. 29 Computer Trades Group
 - 1. Desk Top Publishing Operator
 - 2. Data Preparation & Computer Software
 - 3. Programming and Systems Administration Assistant"
- ** Provided further that the standards of fitness specified for item (3) relating to "Eyes" shall not apply in the case of a person with low vision (Low vision means a person with impairment of vision of less than 6/18 to 6/10 with best correction in the better eye or impairment of field in any one of the following categories: i) Reduction of fields less than 50 degrees, ii) Heminaopia with macular involvement, iii) Altitudinal defect involving lower fields.") for the following trades namely:-
- (a). Group No. 1-Machine Shop Trades Group
 - 1. Fitter
 - 2. Turner
 - 3. Machinist
 - 4. Machinist (Grinder)

- (b). Group No. 2 Foundry Trade Group
 - 1. Foundryman
- (c). Group No. 3 -Metal Working Trades Group
 - 1. Forger and Heat Treater
 - 2. Sheet Metal Worker
 - 3. Motor Vehicle Body Builder
- (d). Group No. 4 Electrical Trade Group
 - 1. Electrician
 - 2. Wireman
 - 3. Winder (Armature)
 - 4. Electroplater
- (e). Group No. 5- Building and Furniture Trades Group
 - 1. Carpenter
 - 2. Plumber
 - 3. Sports Goods Maker (Wood)
 - 4. Furniture and Cabinet Maker
- (f). Group No. 6- Maintenance Trades Group
 - 1. Mechanic Sewing Machine
- (g). Group No. 9- Refrigeration and Air Conditioning Trades Group 1. Refrigeration and Air-Conditioning Mechanic
- (h). Group No. 10-Heat Engines Trades Group
 - 1. Mechanic Diesel
 - 2. Tractor Mechanic
 - 3. Mechanic (Earth Moving Machinery)
 - 4. Auto Mechanic (Two Wheeler/Three Wheeler)
- (i). Group No. 14- Printing Group of Trades
 - 1. Book Binder
- (j). Group No. 15-Hotel and Catering Trades Group
 - 1. Apprentice Food Production (General)
 - 2. Apprentice Food Production (Vegetarian)
 - 3. Steward
 - 4. Baker and Confectioner
 - 5. Hotel Clerk/Receptionist/Front Office Assistant
 - 6. Fruit and Vegetable Processor
- (k). Group No. 16-Textile Trades Group
 - 1. Weaver
 - 2. Knitter (Hosiery)
 - 3. Printing Textile

- (1). Group No. 19-Cutting and Tailoring Trades Group
 - 1. Designer and Master Cutter
 - 2. Tailor (Men)
 - 3. Tailor (Women)
 - 4. Tailor (General)
- (m). Group No. 20-Agriculture Trades Group
 - 1. Mechanic (Agricultural Machinery)
 - 2. Horticulture Assistant
 - 3. Stockman (Dairy)
 - 4. Attendant Operator (Dairy)
 - 5. Pump Operator cum Mechanic
- (n). Group No. 21-Leather Crafts Trades Group
 - 1. Sport Goods Maker (Leather)
 - 2. Leather Goods Maker
 - 3. Footwear Maker
 - 4. Finished Leather Maker
 - 5. Maintenance Mechanic for Leather Machinery
 - 6. Upholsterer
- (o). Group No. 25-Iron and Steel Trades Group
 - 1. Brick Layer (Refractory)
 - 2. Furnace Operator (Steel Industry)
 - 3. Steel Melting Hand
- (p). Group No. 26-Beautician Trades Group
 - 1. Beautician
 - 2. Hair Dresser
 - 3. Health and Slimming Assistant
 - 4. Hair and Skin Carer
- (q). Group No. 28-Painting Trades Group
 - 1. Painter (General)
- (r). Group No. 29-Computer Trades Group
 - 1. Desk Top Publishing Operator
 - 2. Data Preparation & Computer Software
 - 3. Programming & Systems Administration Assistant
- (s). Group No. 30-Hi-Tech Trades Group
 - 1. Advanced Attendant Operator (Process)
 - 2. Operator Cum Mechanic Pollution Control Equipment
 - 3. Mechanic Medical Equipment for Hospitals and Occupational and Health Centres
- (t). Group No. 31-Multi Skill Trades Group
 - 1. Mechanic Advanced Machine Tool Maintenance
 - 2. Operator Advanced Machine Tool

Provided further that the standards of fitness specified for item (11) relating to "skeletal system" will be relaxed in the case of a Orthopadically handicapped person for the following trades as mentioned against each trade, namely:-

(a) Group No. 1-Machine Shop Trades Group

Fitter Lower limb partially damaged from one side

can join

Turner Lower limb partially damaged from one side

can join.

Machinist Only small finger damaged can join.

Machinist (Grinder) Only small finger damaged can join.

(b) Group No. 2 - Foundry Trades Group

Pattern Maker One upper & lower limb partially damaged can

join.

(c) Group No. 3 - Metal Working Trades Group

Welder (Gas and Electric) A person with out leg and without three

finger of one hand can be accommodated

Sheet Metal Worker Both Lower limb damaged can be

accommodated.

(d) Group No. 4 - Electrical Trades Group

Electrician Partially lower limb students can be

accommodated.

(e) Group No. 5 - Building & Furniture Trades Group

Plumber A person without one or two finger of

foot & hand can be accommodated.

Carpenter One upper & lower limb partially

damaged.

(f) Group No.6 - Maintenance Trades Group

Mechanic Maintenance (Chemical With one lower limb partially

Plant)

damaged can be accommodated.

Group No. 7-Precision Machining Trades Group (g)

Tool and Die Maker (Die and Lower limb partially damaged only one Moulds)

side can be accommodated. Small finger of each hand damaged can be accommodated.

Tool and Die Maker (Press Tools, Jigs and Fixtures)

Lower limb partially damaged only one side can be accommodated. Small finger of each hand damaged can be accommodated.

Group No. 8 - Instrument Trades Group (h)

Mechanic Watch And Clock

Both lower limbs

(i) Group No. 9- Refrigeration and Air Conditioning Trades Group

> Refrigeration and **Conditioning Mechanic**

Air Only one lower limb partially working can be accommodated.

Small finger of each hand damaged can be accommodated

(j) Group No. 10 - Heat Engines Trades Group

> Mechanic (Diesel) Upper limb partially damaged (Little finger

> > and Ring Finger) can be accommodated for

both hands.

Lower limb partially damaged only one

side can be accommodated.

Tractor Mechanic Upper limb partially damaged (Little finger

and Ring Finger) can be accommodated for

both hands

Lower limb partially damaged only one

side can be accommodated.

Mechanic Motor Vehicle Upper limb partially damaged (Little finger

and Ring Finger) can be accommodated for

both hands.

Lower limb partially damaged only one

side can be accommodated

(k) Group No. 11- Draughtsmen and Surveyor Trades Group

> Draughtsman (Civil) Partially without both legs or without one

> > leg & upper left limb damaged.

Draughtsman (Mechanical) Partially without both legs or without one

leg & upper left limb damaged.

Surveyor One lower limbs partially damaged

(l) Group No. 14-Printing Group of Trades

Offset Machine Minder One lower or one upper limb.

Process Cameraman One lower or one upper limb.

Book Binder One lower limb or both lower limbs with

artificial leg.

(m) Group No. 15-Hotel and Catering Trades Group

Baker And Confectioner One lower or one upper limb.

(n) Group No. 18- Chemical Trades Group

Instrument Mechanic With one lower limb partially damaged can

(Chemical Plant) be accommodated.

Maintenance Mechanic With one lower limb partially damaged can

(Chemical Plant) be accommodated.

Attendant Operator With one lower limb partially damaged can

(Chemical Plant) be accommodated.

Laboratory Assistant With one lower limb partially damaged can

(Chemical Plant) be accommodated.

Plastic Processing Operator One lower limb partially damaged.

(o) Group No. 20-Agriculture Trades Group

Pump Operator Cum Mechanic Upper limb partially damaged (Little

finger and Ring Finger can be

accommodated for both hands.

Lower limb partially damaged only one

side can be accommodated.

Mechanic Agricultural Upper limb partially damaged (Little

Machinery finger and Ring Finger can be

accommodated for both hands.

Lower limb partially damaged only one

side can be accommodated.

Lower limb partially damaged from one side.

(p) Group No. 21- Leather Crafts Trades Group

Leather Goods Maker One lower or one upper limb.

Upholsterer Both lower limbs

(q) Group No. 23-Electronics Trades Group

Electronics Mechanic Without legs or leg.

(r) Group No. 26 - Beautician Trades Group

Hair and Skin Carer Partially without one lower limb &

one/two lower limbs totally damaged can

be adjusted.

(s) Group No. 28 – Painting Trades Group

Painting General One upper & lower limb partially

damaged.

(t) Group No. 29 - Computer Trades Group

Desk Top Publishing Operator	Both lower limbs
Programming and Systems	Both lower limbs
Administration Assistant"	

(2) Without prejudice to the generality of the foregoing provision where a physically handicapped person registered at any Employment Exchange is declared, by either the medical board attached to Special Employment Exchanges. for the physically handicapped or the local Civil Surgeon (where such Medical Board has not been constituted) to be physically fit for being engaged as an apprentice in any of the designated trades under the Apprentices Act, 1961, he may be engaged as an apprentice in that trade.

^{*} Inserted vide GSR 107, dated 27th May 1998

^{**} Inserted vide GSR 300, dated 23rd August 2003

5. Reservation of Training Places:-

(1) In respect of each of the states specified in column (2) of the Schedule-IIA training places shall be reserved by the employer for the Schedule Castes and Scheduled Tribes in every designated trade so that the ratio of the apprentices belonging to the Scheduled Castes and Scheduled Tribes to the total number of apprentices in such designated trade or trades shall be specified in columns (3) and (4) of the said Schedule (and where there is more than one designated trade in an establishment such training places shall be reserved also on the basis of total number of apprentices in all designated trades in such establishments).

Provided that when the prescribed number of persons belonging either to the Scheduled Castes or to the Scheduled Tribes are not available, the training places so reserved for them may be filled by persons belonging to the Scheduled Tribes or as the case may be, to the Scheduled Caste and if the prescribed training places can not be filled even in the above given manner, then the training places so lying unfilled may be filled by persons not belonging to the Scheduled Castes or the Scheduled Tribes.

(2) The training places for the Other Backward Classes in designated trades shall be reserved by the employer according to the prescribed norms followed in the respective State or Union territory and if training places can not be filled from the Other Backward Classes, then the training places so lying unfilled may be filled by persons not belonging to the Other Backward Classes. ".

6. Registration of Contract of Apprenticeship :-

- (1)(a) The Central Government may specify, model contract form for all apprentices.
 - (b) The model contract form as may be specified by the Central Government with such variation as the circumstances of each case may require, be used for the respective purposes therein mentioned.
- (2) The obligation of the employer and that of the trade apprentice shall be as specified in Schedule-V. The terms and conditions in respect of graduate, technician and technician (vocational) apprentices shall be as specified in Schedule VI.

7. Period of Apprenticeship Training -

- (1) The period of apprenticeship training in the case of trade apprentices referred to in clause (b) of Section 6 of the Act shall be as specified in schedule-I.
- (2)(a) Where a trade apprentice is unable to complete the full apprenticeship course within the periods prescribed in sub rule (1) or to take the final test owing to illness or other circumstances beyond his control, the establishment concerned shall extend the period of his apprenticeship until he completes the full apprenticeship course and the next test is held if so required by the Apprenticeship Adviser, Similar extension of the period of training may also be allowed in the case of those trade

apprentices who having completed the course, fail in the final test. A trade apprentice who fails in the second test shall not be allowed any extension of the period of training.

- (b) (i) Where a trade apprentice is unable to complete the period of apprenticeship training due to strike or lockout or layoff in an establishment where he is undergoing training and is not instrumental for the same, the period of his apprenticeship training shall be extended for a period equal to the period of strike or lockout or layoff, as the case may be, and he shall be paid stipend during the period of such strike or lockout or layoff or for a maximum period of six months, which ever is less;
 - (ii) If the strike or lockout or layoff is likely to continue for a longer period, the employer shall follow the procedure for novation of contract of apprenticeship of a trade apprentice referred to in clause (i) with the other employer as specified in section 5 of the Act.
- (3) In the case of trade apprentices other than those covered by clause (a) of section 6 of the Act, the first six months of the period of training shall be treated as period of probation.
 - "3A(1) Keeping in view seasonality in operation or business or flexibility desired by trade apprentice, a trade apprentice may complete his period of apprenticeship training within five years or double the duration of apprenticeship training whichever is less from the date of starting of his apprenticeship training.
 - (2) The flexibility referred to in sub-rule(1) shall be permissible in the following manner, namely:-
 - (a) Maximum one break for trades having duration two years or less than two years
- (b) Maximum two breaks for trades having duration more than two years. (4) The start and end date of his apprenticeship training shall be reported on portal-site by the employer.".
- (4)(a) The period of apprenticeship training in the case of Engineering Graduates, Diploma holders and Vocational Certificate holders shall be one year.
 - (b) In the case of Sandwich Course Students, the period of practical training they undergo as part of apprenticeship course of studies shall be the period of apprenticeship training.
 - (c) Where a Graduate/Technician/Technician (Vocational) Apprentice is unable to complete the period of Apprenticeship Training due to strike/lockout/ layoff in as establishment where he is undergoing training and is not instrumental in the same, the period of his Apprenticeship Training would be extended equal to the period of strike/ lockout/ layoff and he shall be paid stipend during the period of such strike/ lock out / layoff or for a maximum period of six months whichever is less.
 - (d) If the strike/lock out/ lay off is likely to continue for a longer period, the employer shall follow the procedure for novation of contract of apprenticeship for the apprentices referred to in clause (c) with the other employer as specified in section 5 of the Act.

"7A Regulation of optional trade.-

- (1) A person shall not be qualified for being engaged as an apprentice to undergo apprenticeship training in any optional trade, unless he-
- (a) is not less than fourteen years of age, and for optional trades related to hazardous industries, not less than eighteen years of age; and
 - (b) satisfies such physical fitness as determined by the employer.
- (2) The minimum educational qualification for person to undergo apprenticeship training in optional trade shall be eighth class pass from a recognised school.
- (3) The period of apprenticeship training in the case of non-engineering graduates, diploma in non-engineering and vocational certificate holder shall be maximum one year and the period of apprenticeship training for other apprentices undergoing apprenticeship training in optional trade shall be minimum of six months and maximum of two years.
- (4) The training places shall be reserved by the employer for the Scheduled Castes and the Scheduled Tribes in every optional trade in accordance with the sub-rule (1) of rule 5 and Schedule-IIA of said rule.
- (5) The training places for the Other Backward Classes shall be reserved by the employer in every optional trade in accordance to the sub-rule (2) of rule 5.
- (6) It shall be obligatory on the part of employer to disclose the duration and syllabi of the optional trades on the portal-site.
- (7) The work diary in Format-2 as specified in Schedule-III shall be maintained by each apprentice and countersigned by his supervisor once in a week.
- (8) Weekly hours of work provided in sub-rule (3) of rule 12 shall be applicable for those apprentices possessing a degree of three or four years after secondary or higher secondary education or diploma of three years after 10th class or diploma of two years after 12th pass or a certificate in vocational course involving two years of study after completion of secondary stage of school education and undergoing apprenticeship training in optional trade and for all other apprentices undergoing apprenticeship training in optional trade, the weekly hours of work provided in sub-rule (1) and (2) of rule 12 shall be applicable.
- (9) No person shall be engaged as an apprentice to undergo apprenticeship training in optional trade unless such person or, if he is minor, his guardian has entered into a contract of apprenticeship with the employer and such contract of apprenticeship shall be uploaded on portal-site by the employer.
- (10) The minimum rates of stipend prescribed for graduate apprentices shall be paid by the employer to those apprentices who possess a degree of minimum three years duration after 10+2 system of education.
- (11) The minimum rates of stipend prescribed for technician apprentices shall be paid by the employer to those apprentices who possess a diploma of three years after 10th class or diploma of two years after 12th pass.

- (12) The minimum rates of stipend prescribed for technician (vocational) apprentices shall be paid by the employer to those apprentices who possess a certificate in vocational course involving two years of study after completion of secondary stage of school education.
- (13) The minimum rates of stipend prescribed for trade apprentices shall be paid by the employer to other apprentices undergoing training in optional trade according to their period of apprenticeship training.
- (14) Every apprentice possessing a degree of minimum three years or a diploma of three years after 10th class or diploma of two years after 12th pass or a certificate in vocational course involving two years of study after completion of secondary stage of school education and undergoing apprenticeship training in optional trade shall follow the terms and conditions of contract of apprenticeship for graduate, technician and technician(vocational) apprentices as provided in Schedule-VI.
- (15) Every employer and other apprentices undergoing training in optional trade shall have the obligations as provided in Schedule-V respectively.
- (16) The employer shall not run a trade as optional which is a designated trade under the Act.
- (17) The progress in apprenticeship training of every apprentice in optional trade shall be assessed by the employer from time to time and every apprentice who completes his apprenticeship training to the satisfaction of the employer shall be granted a certificate of proficiency by that employer.

7B Number of apprentices for designated and optional trade.-

- (1) The employers having six or more workers shall only be eligible to engage apprentices and engagement of apprentices by establishment having number of workers not exceeding forty shall not be obligatory.
- (2) The strength of workers shall be calculated on the basis of average strength in the preceding financial year.
- (3) Within a financial year, each establishment shall engage apprentices in a band of 2.5 per cent. to10 per cent. of the total strength of the establishment including contractual staff.
- (4) In no month, number of apprentices should be less than 2 per cent. of the total strength of the establishment and more than 15 per cent. of the total strength of the establishment subject to the condition that he shall fulfill apprentice months corresponding to 2.5 per cent. obligation in a financial year.
- (5) Every employer shall disclose their intention of engagement of apprentices both in designated and optional trade on portal site as well as establishments portal-site (if existing) as per quarters given below:- (a) the 1st April to the 30th June;
 - (b) the 1st July to the 30th September;
 - (c) the 1st October to the 31st December;
 - (d) the 1^{St} January to the 31^{St} March..

7C Inspection of establishment.-

An Officer not below the rank of Assistant Apprenticeship Adviser shall inspect an establishment and such inspection shall be after prior approval of the Central or the State Apprenticeship Adviser, as the case may be..

8* Compensation for termination of apprenticeship:

Where the contract of apprenticeship is terminated through failure on the part of any employer in carrying out the terms and conditions thereof, such employer shall be liable to pay the apprentice compensation of an amount equivalent to his three months last drawn stipend.

* Substituted vide GSR 404, dated 25th November 1997

9. Qualifications of persons placed in charge of the training of apprentices:

A person placed in charge of the training of apprentices by the employer shall possess the qualifications specified in Schedule IV to these rules.

The person so appointed shall be of the appropriate level commensurate with the number of seats located for apprenticeship training and size of the establishment.

9**a <u>Staffing pattern and qualifications of instructional staff for practical</u> and basic training of apprentices

Staffing pattern and qualifications of instructional staff for imparting practical and basic training to apprentices shall be as specified in Schedule IV A

10. Maintenance of record of work by apprentices:

Every Graduate or Technician or Technician (Vocational) Apprentice shall maintain a daily record of the work done by him relating to the apprenticeship training in the form of a workshop or laboratory note book.

**11. Payment of stipend to apprentices:-

(1) The minimum rate of stipend per month payable to trade apprentices shall be follows, namely:

(a) During the first year of training Seventy per cent. of minimum wage of semi skilled workers notified by the respective State or Union territory

(b) During the second year of Eighty per cent. of minimum wage of semi

training skilled workers notified by the respective

State or Union territory

(c) During the third and fourth year of training

Ninety per cent. of minimum wage of semi skilled workers notified by the respective State or Union territory:

Provided that in the case where the minimum rate of wage for a trade is not notified by the State Government or Union territory, then, the maximum of minimum wages of the Scheduled Employment notified by such State Government or Union

wages of the Scheduled Employment notified by such State Government or Union territory for semi skilled workers shall be taken into account for paying the stipend in respect of that trade:

Provided further that in the case of trade apprentices referred to in clause (a) of section 6 of the Act, the period of training already undergone by them in a school or other institution recognised by the National Council, shall be taken into account for the purpose of determining the rate of stipend payable".

^{**} Inserted vide GSR 190(E), dated 26th Feb.1999

^{***} Substituted by GSR 680(E), dated 22nd September, 2014

(2)* The minimum rates of stipend payable to Graduate, Technician and Technician (Vocational) Apprentices shall be as follows namely:-

a. Graduates Apprentices Rs. 3560/-per month

b. Sandwich course Rs.2530/-per month. (Students from Degree institutions)

c. Technician Apprentices Rs.2530/-per month

d. Sandwich course Rs.2070/-per month. (Students from Diploma institutions)

e. Technician (Vocational) Apprentices. Rs.1970/-per month.

- (3) The stipend for a particular month shall be paid by the tenth day of the following month and the stipend shall be paid through the bank account of apprentices from a date notified by the Central Government.
- (4) No deduction shall be made from the stipend for the period during which an apprentice remains on casual leave or medical leave. Stipend shall, however, not be paid for the period for which an apprentice remains on extraordinary leave.
- (5) Notwithstanding anything contained in this rule, where an establishment has a system of deferred payment whereby only a portion of the stipend is paid to the apprentice every month and the balance is paid to the apprentice on the completion of training such establishment shall be free to continue such system provided that the minimum amount paid to the apprentices every month shall not be less than the monthly stipend prescribed under these rules and no deduction is made from the said accumulated amount on any account. Establishments which do not already have such a system shall be free to institute a system on the same conditions.
- (6) The continuance of payment of stipend to an apprentice shall be subject to the work and conduct of the apprentice being satisfactory.
- (7) Where the work and conduct of the apprentice is not satisfactory, the employer shall report the matter to the Apprenticeship Adviser and with his consent may stop the continuance of payment of stipend to the apprentices.

^{*} Substituted vide GSR 228(E), dated 23rd March,2011

Provided that the stipend of an apprentice shall not be stopped without intimating him the grounds thereof and giving him an opportunity of representing against the action proposed.

(8) On report being made by the employer under sub-rule (7) the Apprenticeship Adviser shall give his decision thereon within thirty days of the receipt of the report and where the Apprenticeship Adviser does not communicate to the employer refusal to consent to the stopping of the payment of stipend within the period of thirty days, it shall be deemed that he has consented to the stopping of the stipend

12. **Hours of work**:-

- (1) The weekly hours of work of a trade apprentice undergoing practical training shall be as follows, namely:-
 - (a) The total number of hours per week shall be 42 to 48 hours (including the time spent on Related Instruction)
 - (b) Trade apprentices undergoing basic training shall ordinarily work for 42 hours per week including the time spent on Related Instruction.
 - (c) Trade apprentices during the second year of apprenticeship shall work for 42 to 45 hours per week including the time spent on Related Instruction.
 - (d) Trade apprentice during the third and subsequent years of apprenticeship shall work for the same number of hours per week as the workers in the trade in the establishment in which the trade apprentice is undergoing apprenticeship training.
- (2) No trade apprentice shall be engaged on such training between the hours of 10.00 P.M. to 6.00 A.M. except with the prior approval of the Apprenticeship Adviser who shall give his approval if he is satisfied that it is in the interest of the training of the trade apprentice or in public interest.
- (3) Graduate, Technician and Technician (Vocational) Apprentices shall work according to the normal hours of work of the department in the establishment to which they are attached for training.

13. **

^{**} Omitted in 2015

14**. Record and returns:-

- (4) Work dairy in Format -2 as specified in Schedule III shall be maintained by each trade apprentice and countersigned by his supervisor once a week.
- (5) Every employer shall maintain a register of attendance of the trade apprentices undergoing apprenticeship training in his establishment and action taken for irregular and unauthorised absence shall be recorded in the said register at the end of each month.
- (11) Every employer shall maintain a record of the work done and the studies undertaken by the graduate, technician and technician (Vocational) apprentices engaged in his establishment, for each quarter and at the end of each quarter shall send a report in Form Apprenticeship- 3 set out in Schedule-III to the Director, Regional Board of Apprenticeship Training concerned."

** Sub rules (1),(2),(3),(6),(7),(8),(9) & (10) are Omitted in 2015

List of Designated Trades under the Apprentices Act, 1961

SCHEDULE - I [See rule 3 (1) and rule 7 (1)]

SI No.	Designated Trades	N.C.O. Code No.	Period of Apprenticeship Training	Relevant ITI trades/ Apprenticeship Trades	Rebate allowed in Apprenticeship Training	Essential/ Desirable Educational Qualifications
1	2	3	5	6	7	8
Grou	No.1 - Machine S	hop Trades Group) :			
1.	Fitter	842.10, 842.15	3 years	1. Fitter	2 years	Passed 10 th class
				Millwright Maintenance Mechanic	1 year	Examination under 10+2 system of
				3. Tool and Die-Maker	1 year	education or its equivalent.
				Maintenance Mechanic (Textile Machinery)	1 year	
				5. Mechanic (Dairy- Maintenance)	1 year	

				6. Fitter Structural	1 year	
				7. Boiler Attendant	1 year	
				8. Motor Mechanic Body Builder	1 year	
				Millwright (Rolling Mills) Mechanic Mining Machinery	1 year 1 year	
				11. Rigger (Engineering & Chemical Industries)	1 year	
				12. Maintenance Mechanic (Leather Machinery)	1 year	
2.	Turner	835.15	3 years	Turner	2 years	Passed in 10 th class under 10+2 system of education or its equivalent.
3.	Machinist	835.10	3 years	Machinist	2 years	Passed in 10 th class under 10+2 system of education or its equivalent.
4.	Machinist (Grinder)	836.10, 836.25 836.30, 836.35	3 years	Machinist (Grinder)	2 years	Passed 10 th class
		836.40, 836.55		2. Turner	1 year	examination under 10+2
				3. Machinist	1 year	system of education or its equivalent.

Gro	up No. 2 -Foundry Trac	des Group:				
1.	Pattern Maker	819.20	3 years	Pattern Maker	2 years	Passed 8 th class Examination under 10+2 system of education or its equivalent.
2.	Foundryman p No. 3 - Metal Workii	726.10	3 years	Foundryman Moulder	1 year 1 year	Passed 8 th class examination under 10+2 system of education or its equivalent. (passed 7 th class where terminal examination is in class 7 th)
1.	Forger and Heat Treater	723.80, 726.90 831.10, 831.30 831.50	3 years	Forger and Heat Treater	1 year	Passed 10 th class examination under 10+2 system or its equivalent.
2.	Sheet Metal Worker	837.10	3 years	Sheet Metal Worker	1 year	Passed 8 th class examination under 10+2 system of education or its equivalent. (passed 7 th class where

						terminal examination is in class 7 th)
3.	Welder (Gas and Electric)	872.10,872.20	2 years	Welder (Gas and Electric)	1 year	Passed 8 th class examination under 10+2 system of education or its equivalent. (passed 7 th class where terminal examination is in class 7 th)
4.	Motor Vehicle Body Builder	815.10	2 years	 Forger and Heat Treater Sheet Metal Worker Welder (Gas and Arc). 	1 year 1 year 1 year	Passed 10 th class examination under 10+2 system of education or its equivalent.
Grou	p No.4 - Electrical Tr	ades Group:				
1.	Electrician	851.10,851.30	3 years	Electrician	2 years	Passed 10 th class examination under 10+2 system with Science as one of the subject or its equivalent.
2.	Lineman	857.10	3 years	Wireman Electrician	1 year 1 year	Passed 8 th class examination under 10+2 system of

						education or its equivalent.
3.	Wireman	855.10	3 years	Wireman	2 years	Passed 8 th class examination under 10+2 system with Science as one of the subject or its equivalent.
4.	Auto Electrician	855.30	2 years	Mechanic (Motor Vehicle) Electrician Electronics Mechanic	1 year 1 year 1 year	Passed 10 th class examination under 10+2 system with Science as one of the subject or its equivalent.
5.	Electrician Aircraft	855.20	4 years	Electrician	2 years	Passed 10 th class examination under 10+2 system of education with Science and Math as subject or its equivalent.
6.	Winder (Armature)	859.50	3 years	Electrician	2 years	Passed 10 th class examination under 10+2 system of education with Science and Math as a

						subject or its equivalent.
7.	Cable Jointer	857.30	3 years	Wireman	1 year	Passed 10 th class examination under 10+2 system with Science as a subject or its equivalent.
8.	Electrician (Mines)	851.15	3 years	Electrician	2 years	Passed 10 th class examination under 10+2 system of education with Science (Physics and Chemistry) as one of subject or its equivalent.
9.	Electroplater	728.10	3 years	Electroplater	2 years	Passed 10 th class examination under 10+2 system of education or its equivalent.
		nd Furniture Trades Grou		10		l oth
1.	Carpenter	811.10,811.20	3 years	Carpenter	1 year	Passed 8 th class examination under 10+2 system of education or its equivalent.

2.	Plumber	871.10	3 years	Plumber	1 year	(passed 7 th class where terminal examination is in class 7 th) Passed 8 th
					i you	class examination under 10+2 system of education or its equivalent.
3.	Mason (Building Constructor)	951.20	2 years	Building Constructor	1 year	Passed 8 th class examination under 10+2 system of education or its equivalent.
4.	Furniture and Cabinet Maker	812.10, 812.20	3 years	Carpenter	1 year	Passed 8 th class examination under 10+2 system of education with science as subject or its equivalent. 'Desirable':-Passed in 10 th class examination under 10+2 system of education with Science as one

						of the subject or its equivalent.
5.	Sports Goods Maker (Wood)	819.70	2 years	Sports Goods Maker (Wood)	1 year	Passed 8 th class examination under 10+2 system of education or its equivalent.
6,	Lift Mechanic	8333.70	3 years	Lift Mechanic	2 Years	Passed 10 th class examination under 10+2 system of education or its equivalent.
7.	Building Maintenance Technician	3112.90	1 year	Building Maintenance	6 months	Passed 10 th class examination under 10+2 system of education or its equivalent.
8.	Architectural Assistant	3118.10	1 year & 6 months	Architectural Assistant	1 year	Passed 10 th class examination under 10+2 system of education with Mathematics or its equivalent.
9.	Sanitary Hardware Fitter	7233.10	1 year	Sanitary Hardware Fitter	6 months	Passed 8 th class examination from recognized school or its equivalent.

10.	Interior Decorator and Designer	3471.10	2 years	Interior Decorator and Designer	1 year	Passed 10 th class examination under 10+2 system of education or its equivalent.
Grou	ıp No. 6 – Maintenand	e Trades Group:				
1.	Mechanic Machine Tool Maintenance		4 years	Millwright Maintenance Mechanic	2 years	Passed 10 th class examination
				2. Mechanic Machine Tool Maintenance	3 years	under 10+2 system of education with Science and Math as subjects or its equivalent.
2.	Mechanic Maintenance (Textile Machinery)	845.63	3 years	Fitter	1 year	Passed 10 th class examination under 10+2 system of education with Science (Physics and Chemistry) as subjects or its equivalent.
3.	Mechanic Maintenance (Chemical Plant)	845.53	3 years	Mechanic Maintenance (Chemical Plant)	2 years	Passed 10 th class examination under 10+2 system of

						education with Science and Math as subjects or its equivalent
4.	Mechanic (Dairy Maintenance)	845.55	3 years	 Fitter Tool & Die Maker Refrigeration and Airconditioning Mechanic 	1 year 1 year 1 year	Passed 10 th class examination under 10+2 system of education with Science and Math as subjects or its equivalent.
5.	Mechanic Sewing Machine	945.82	1 year	Fitter	6 months	Passed 10 th class examination under 10+2 system of education or its equivalent.
6.	Mechanic(Mining Machinery)	845.60	3 years	Fitter	1 year	Passed 10 th class examination under 10+2 system of education with Science (Physics and Chemistry) as subjects or its equivalent.
7.	Material Handling Equipment Mechanic-cum- Operator	973.35, 973.40 973.70, 974.45 974.55, 979.20 979.90	3 years (including 2 years basic training)	Millwright Maintenance Mechanic	2 years	Passed 10 th class examination of 10+2 system of

						education or its equivalent.
1.	Tool and Die Maker (Die and Moulds)		4 years	 Tool and Die Maker (Die and Moulds) Fitter Turner Machinist Machinist (Grinder) Tool and Die Maker (Press Tools, Jigs and Fixtures) 	3 years 1 year 1 year 1 year 1 year 1 months	Passed 10 th class examination under 10+2 system of education with Science and Math as subjects or its equivalent.
2.	Tool and Die Maker (Press Tools, Jigs and Fixture)	833.10, 833.41	4 years	 Tool and Die Maker Tool and Die Maker (Press Tools, Jigs and Fixtures) Fitter Turner Machinist Machinist (Grinder) Tool and Die Maker Tool and Die Maker (Die and Moulds) 	2 years 3 years 1 year 1 year 1 year 1 year 2 years 18 months	Passed 10 th class examination under 10+2 system of education with Science and Math as subjects or its equivalent

3.	Plastic Mould- Maker	833.40, 901.30	4 years	Tool and Die-Maker Fitter	3 years 1 year	Passed 10 th class examination under 10+2 system of education with Science and Math as subjects or its equivalent.
Grou	ıp No. 8 - Instrument	Trades Group				
1.	Instrument Mechanic	841.15	3 years	Instrument Mechanic	2 years	Passed 10 th class examination under 10+2 system of education with Science as one of the subjects or its equivalent.
2.	Mechanic (Instrument Aircraft)	841.15	4 years	Instrument Mechanic	2 years	Passed 10 th class examination under 10+2 system of education with Science and Mathematics as subjects or its equivalent
3.	Mechanic Watch and Clock	841.10	3 years	Mechanic Watch and Clock	2 years	Passed 10 th class examination

						under 10+2 system or its equivalent.
1.	Refrigeration and Air-Conditioning Mechanic	845.70	3 years	Refrigeration & Air-Conditioning Mechanic	2 years	Passed 10 th class examination with Science (Physics and Chemistry) and Mathematics under 10+2 system of education or its equivalent.
Grou	up No. 10 - Heat Engi Mechanic (Motor		p 3 years	Mechanic (Motor Vehicle)	2 years	Passed 10 th
	Vehicle)	730.27	o yours	Wedname (Woter vernole)	2 years	class examination under 10+2 system of education or its equivalent.
2.	Mechanic(Diesel)	845.13	3 years	Mechanic (Diesel)	1 year	Passed 10 th class examination or its equivalent.
3.	Tractor Mechanic	845.20	3 years	Tractor Mechanic	1 year	Passed 8 th class
				2. Farm Mechanic Machinery	1 year	examination or its equivalent.
				Mechanic Agricultural Machinery	1 year	
						Desirable : Passed 10 th class

						examination under 10+2 system with Science (Physics & Chemistry) as one of the subjects or its equivalent.
4.	Mechanic (Earth Moving Machinery)	845.23	4 years	Mechanic (Tractor) Mechanic (Agricultural Machinery)	1 year 1 year	Passed 10 th class examination under 10+2 system of education or its equivalent.
5.	Mechanic (Marine Diesel)	845.14	3 years	Mechanic Diesel	1 year	Passed 8 th class examination or its equivalent.
6.	Driver-cum-Fitter	843.50, 986.55	3 years	Mechanic (Motor Vehicle)	1 year	Essential – Passed 2 standard below SSLC or passed 8 th class examination or its equivalent under 10+2 system of education Desirable - Passed 10 th class examination under 10+2

7.	Auto Mechanic (Two Wheeler/ Three Wheeler)	843.20, 843.30 843.50, 843.60	2 years	Mechanic (Motor Vehicle)	1 year	system of education or its equivalent. Passed 8 th class examination or its equivalent.
8.	Construction Machinery Mechanic-cum- Operator	843.30, 843.40 843.50, 973.30 973.35, 973.50 973.55, 973.65 973.70, 974.10 974.17, 974.45 974.70	3 years (including 2 years Basic Training)	Mechanic (Motor Vehicle)	2 years	Passed 10 th class examination of 10+2 system of education or its equivalent.
9.	Mechanic (Repair and Maintenance of Heavy Vehicles)	7231.10	2 years	Mechanic (Repair and Maintenance of Heavy Vehicles)	1 year	Passed 10 th class examination under 10+2 system of education or its equivalent.
10.	Mechanic (Repair and Maintenance of Two Wheelers)	7231.10	1 year	Mechanic (Repair and Maintenance of Two Wheelers)	6 months	Passed 10 th class examination under 10+2 system of education or its equivalent.
11.	Mechanic (Repair and Maintenance of Light Vehicles)	7231.10	2 years	Mechanic (Repair and Maintenance of Light Vehicles)	1 year	Passed 10 th class examination under 10+2

						system of education or its equivalent.
Grou	│ ıp No. 11- Draughtsm	en and Survev Tra	ndes Group			
1.	Draughtsman (Civil)		3 years	Draughtsman (Civil)	2 years	Passed 10 th class examination under 10+2 system with Science &Mathematics as subjects.
2.	Draughtsman (Mechanical)	030.40	3 years	Draughtsman (Mechanical)	2 years	Passed 10 th class examination under 10+2 system with Science and Mathematics as subjects.
3.	Surveyor	028.10, 037.10 037.20	3 years	Surveyor	2 years	Passed 10 th class examination under 10+2 system with Science and Mathematics as subjects.
Grou	ıp No. 12 – Construct	ion Trade Group:				
1.	Fitter Structural	874.65	3 years	Fitter	1 year	Passed 10 th class examination under 10+2 system with

						Science and Mathematics as subjects.			
1.	Boiler Attendant	962.20	3 years	Fitter	6 months	Passed 10 th class examination under 10+2 system with Physics, Chemistry and Mathematics as subjects.			
2.	Steam Turbine cum Auxiliary Plant Operator	961.30	3 years			Passed 10 th class examination under 10+2 system of education or its equivalent.			
3.	Switch Board Attendant	961.50	3 year	Steam Turbine cum Auxiliary Plant Operator	6 months	Passed 10 th class exam. under 10+2 system of education with Science or its equivalent.			
	Group No. 14 - Printing Group of Trades: (i) Type Setting Group:								
1.	Lino Operator	922.10	3 years	Hand Compositor	1 year	Passed 10 th class examination under 10+2 system of education with proficiency in			

						English and any regional language or its equivalent.
2.	Mono Keyboard Operator	922.20	3 years	Hand Compositor	1 year	Passed 10 th class examination under 10+2 system of education with proficiency in English and any regional language or its equivalent.
3.	Mono Castor Operator	922.30	2 years	Hand Compositor	1 year	Passed 10 th class examination under 10+2 system of education with proficiency in English and any regional language or its equivalent.
(ii) Pł	noto Mechanic Group:					
1.	Process Cameraman	926.10	3 years			Passed 10 th class examination with Physics and Chemistry as subject under 10+2 system of

						education or its equivalent.
2.	Retoucher Lithographic	925.10	3 years			Passed 10 th class examination with Physics and Chemistry as subject under 10+2 system of education or its equivalent.
3.	Engraver	926.50	3 years			Passed 10 th class examination with Physics and Chemistry as subject under 10+2 system of education or its equivalent.
(iii) E	Binding Group:					
1.	Book Binder	927.10	2 years	Book Binder	1 year	Passed 8 th class examination under 10+2 system of education or its equivalent.
	itho Offset Group:	1 1-				l a toth
1.	Plate Maker (Lithographic)	926.40	2 years			Passed 10 th class examination under 10+2 system of

						education with Physics and Chemistry as subject or its equivalent.
2.	Offset Machine Minder	923.50, 923.60	3 years			Passed 10 th class examination under 10+2 system of education with Physics and Chemistry as subject or its equivalent.
Grou	p No. 15 – Hotel and	Catering Trades (Group:			
1.	Apprentices Food Production (General)		3 years	 Cook (Vegetarian) Craftsman Food Production (General) Craftsman Food Production (Vegetarian) 	1 year 1 year 1 year	Passed Matriculation or its equivalent or 10 th class pass under 10+2 system of education.
2.	Apprentice Food Production (Vegetarian)		2 years	Craftsman Food Production (Vegetarian)	1 year	Passed Matriculation or its equivalent or 10 th class pass under 10+2 system of education.
3.	Steward	521.40	2 years	Steward	1 year	Passed in Matriculation examination or its equivalent or 10 th class pass

4.	Baker and Confectioner	777.10	2 years	Baker and Confectioner	6 months	under 10+2 system of education. Passed 10 th class examination under 10+2 system of education or its
5.	House Keeper - cum- Accommodation Assistant	5121.10 5121.25	1½ years	 Hospital House Keeping Institution House Keeping Corporate House Keeping Domestic House Keeping 	One year Six months Six months Six months	equivalent. Passed 10 th class examination under 10+2 system of education or its equivalent.
6.	Hotel Clerk/ Receptionist/ Front Office Assistant	352.10	2 years			Passed in Matriculation class examination under 10+2 system of education or its equivalent.
7.	Fruit and Vegetable Processor	775.90	2 years	Preservation of Fruit and Vegetables	1 year	Passed 10 th class examination under 10+2 system of education with Science as one of the subjects or its equivalent.

8.	House Keeper (Domestic)	5121.20	One year	Domestic House Keeping	Six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
9.	House Keeper (Hospital)	5121.35	One year and six months	Hospital House Keeping	One year	Passed 12 th class examination under 10+2 system of education with Physics, Chemistry and Biology or its equivalent.
10.	House Keeper (Institution)	5121.10	One year	Institution House Keeping	Six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
11	House Keeper (Corporate)	5121.10	One year	Corporate House Keeping	Six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
12.	Cabin/Room Attendant	5121.70	One year	Cabin/Room Attendant	Six months	Passed 10 th class exam. under 10+2 system of education or its equivalent.

13.	Brew Master	7137.10	Six Months		 Passed 12 th class examination under 10+2 system of education or its equivalent.
Grou	Weaver	755.50	6 months		 Passed 8 th class under 10+2+3 system of education or two class below matriculation examination or its equivalent. Desirable-Passed 10 th class examination under 10+2 system of education or its equivalent.
2	Doffer-cum-Piecer	752.65,752.40	6 months		 Passed 8 th class or its equivalent.
3.	Tenter (Drawing Speed/Fly Frames)	752.10, 752.15, 752.20	6 months		 Passed 8 th class or its equivalent.
4	Winder (Textile)	752.70	6 months		 Passed 8 th class or its equivalent.

5	Knitter (Hosiery)	757.10, 757.15, 757.20, 757.25, 757.30	1 ½ years	 	Passed 10 th class examination under 10+2 system of education or its equivalent.
6	Printing Textile	758.30, 758.32, 758.34	6 months	 	Passed 8 th class examination under 10+2 system of education.
7	Creel Boy-cum- Warper	753.40, 753.50	6 months	 	Passed matriculation or 10 th class examination under 10+2 system of education or its equivalent.
Gro	up No. 17- Mining Tra	ades Group			
1	Sirdar (Colliery)	710.50	3 years	 	Passed 10 th class examination under 10+2 system of education with Science (Physics and Chemistry) as subject or its equivalent
2	Shotfirer/Blaster (Mines)	714.10	2 years	 	Passed 10 th class examination

3	Mate (Mines)	710.40, 715.90	3 years			under 10+2 system of education or its equivalent. Passed 10 th
			,			class under 10+2 system of education with Science (Physics and Chemistry) as one of the subjects or its equivalent.
Grou	p No. 18 –Chemical 1	Trades Group				
1	Attendant Operator	733.10,	3 years	Attendant Operator (Chemical	2 years	Passed 10 th
	(Chemical Plant)	722.10, 733.15, 733.20, 733.40, 733.45, 733.50, 733.70, 733.90, 734.10, 734.15, 734.25, 739.20, 739.55, 741.15, 741.20, 74130, 741.10, 74160, 741.70, 742.10,	(for 10 th pass)	Plant)	(for 10 th pass)	under 10+2 system of education with Science (Physics and Chemistry) and Math as subjects or its equivalent.
		742.20, 742.30, 74240, 742.60, 742.90, 743.10, 743.30, 743.40, 744.10, 744.20, 744.50, 745.10, 749.30, 749.34, 749.42 773.50, 749.62, 749.64	1 & ½ years (for B.Sc. pass)	Attendant Operator (Chemical Plant)	6 months (for B.Sc. pass)	Passed B.Sc. with Physics and Chemistry as subjects.

		749.68, 749.72 749.74, 749.76, 749.80, 749.82, 749.84, 749.86, 749.88, 773.13, 773.23, 773.40, 773.40, 773.50, 773.57, 773.60, 773.65, 773.80, 775.30, 775.40, 775.55, 775.65, 776.20, 776,50, 893.10, 893.20, 893.33, 902.10, 902.20, 902.30, 902.50, 903.10, 903.20				Description
2.	Instrument Mechanic (Chemical Plant)	841.20, 841.70 851.20	3 years (for 10 th Pass)	Instrument Mechanic (Chemical Plant)	2 years (for 10 th pass)	Passed 10 th class under 10+2 system of education with Science (Physics & Chemistry) and Maths as subjects or its equivalent.
			1 & ½ years (for B.Sc Pass)	Instrument Mechanic (Chemical Plant)	6 months (for B.Sc. Pass)	Passed B.Sc. with Physics and Chemistry as subjects.
3.	Laboratory Assistant (Chemical Plant)	010.30, 034.10 034.30, 034.50 035.10, 083.10	3 years (for 10 th Pass)	Laboratory Assistant (Chemical Plant	2 years (for 10 th pass)	Passed 10 th class under 10+2 system of

			1 & ½ years (for B.Sc Pass)	Laboratory Assistant (Chemical Plant	6 months (for B.Sc. Pass)	education with Science (Physics & Chemistry) and Maths as subjects or its equivalent. Passed B.Sc. with Physics and Chemistry as subjects.
4.	Fibre Reinforced Plastic Processor	901.15, 901.20, 901.25, 901.30, 901.35, 901.40, 901.45, 901.50, 901.55	2 years	Plastic Process Operator	1 year	Passed 10th class examination under 10+2 system of education or its equivalent.
5.	Plastic Processing Operator	901.30, 901.35, 901.40, 901.45, 901.50, 901.55 901.60, 901.65	2 years	Plastic Process Operator	1 year	Passed 10th class examination under 10+2 system of education or its equivalent.
	p No. 19 – Cutting an		-			
1.	Designer and Master Cutter	794.40, 794.60	2 years	 Cutting and Tailoring Cutting and Sewing 	1 year 1 year	Passed 8 class examination or its equivalent
2.	Tailor (Men)	791.30, 791.40 791.50	1 & ½ years	Cutting and Tailoring Cutting and Sewing	1 year 1 year	Passed 8 th class examination or its equivalent.
3.	Tailor (Women)	791.20	1 & ½ years	Cutting and Tailoring Cutting and Sewing	1 year 1 year	Passed 8 th class exam. or its equivalent.

4.	Tailor (General)	791.10, 791.90	2 years	Cutting and Tailoring Cutting and Sewing	1 year 1 year	Passed 8 th class examination or its equivalent.
5.	Dress Maker	781.20	2 years (including one year Basic Training	 Dress Making Cutting & Tailoring Cutting and Sewing 	1 year 1 year 1year	Passed 10 th class examination under 10+2 system of education or its equivalent.
6.	Embroidery & Needle Worker	795.40	2 years (including one year Basic Training	Embroidery & Needle Work	1 year	Passed 10 th class examination under 10+2 system of education or its equivalent.
7.	Cutting and Sewing Machine Operator	7433.10 7435.30 7435.40	Two years	Cutting and Sewing	One year	Passed 8 th class examination or its equivalent.
8.	Assistant Fashion Designer (Garment)	7435.10	Two years	Fashion Technology	One year	Passed 12 th class examination under 10+2 system of education or its equivalent.
9.	Computer Aided Embroidery and Needle Worker	8263.45	One year	Computer Aided Embroidery and Needle Work	Six months	Passed 10 th class examination under 10+2 system of education or its equivalent.

Gro	up No. 20 – Agricultur	e Trades Group				
1.	Mechanic (Agriculture	345.20	3 years	1. Farm Mechanic	2 years	Passed 10th class
	Machinery)			2. Tractor Mechanic	1 year	Examination under 10+2 system of education or its equivalent.
						Desirable – Passed 10 th class exam. with Science (Physics & Chemistry) as one of the subjects.
2.	Horticulture Assistant	053.20	2 years			Passed 10th class Exam. under 10+2 system or its equivalent.
3.	Stockman (Dairy)	082.10, 082.20	2 years			Passed 10th class Exam. under 10+2 system of education with Science or its equivalent.
4.	Attendant Operator (Dairy)	776.10, 776.20 776.30, 776.40 776.50, 776.60 776.70, 776.90	3 years			Passed 10th class Examination under 10+2 system of education with Science and Mathematics

						or its equivalent.
5.	Pump Operator Cum Mechanic	845.57	2 years	Pump Mechanic Pump Operator Cum Mechanic	1 year 1 year	Passed 10th class under 10+2 system of education with Science or its equivalent.
6.	Florist and Landscaper	2213.20	One year	Florist and Landscaping	Six months	Passed 12 th class examination under 10+2 system of education with Biology or its equivalent.
1.	Sports Goods Maker (Leather)	809.90	2 years	Sports Goods Maker (Leather)	1 year	Passed 10th class examination under 10+2 system of education or its equivalent.
2.	Leather Goods Maker	809.10, 809.20 809.30, 809.40	2 years	Manufacturer of suitcase and other leather Goods	1 year	Passed 8 th class examination under 10+2 system or 2 class below Matriculation examination or its equivalent.

3.	Footwear Maker	801.10	2 years	Manufacture of Footwear	1 year	Passed in 8 th examination under 10+2+3 or 2 class below Matriculation examination or its equivalent.
4.	Finished Leather Maker	761.00	2 years			Passed in 8 th examination under 10+2+3 or 2 class below Matriculation examination or its equivalent.
5.	Maintenance Mechanic for Leather Machinery	845.50	3 years	Fitter	1 year	Passed 10th under 10+2 system (Physics and Chemistry) and Math as subjects or its equivalent.
6.	Upholsterer	796.10	2 years	 Upholsterer Leather Goods Maker 	1 year 1 year	Pass in 8 th class examination under 10+2 system of education or 2 class below Matriculation examination or its equivalent.

Grou	p No. 22 – Ship Buil	ding Trades Group				
1.	Shipwright(Steel)	816.20	3 years	Fitter	1 year	Passed 10 th class under 10+2 system of education or equivalent. Desirable — Passed SSLC with Science (Physics and Chemistry) and Math or its equivalent or passed 10 th class examination under 10+2 system with Science &
						Mathematics as
2.	Pipe Fitter	871.20	3 years	Plumber	1 year	subjects. Passed 10 th class under 10+2 system with Science(Physics and Chemistry) & Mathematics or its equivalent.
3.	Rigger	972.10	2 years			Pass the 8 th examination under 10+2 system or its equivalent.

						Desirable – Passed 8 th class examination with Science and Math as subject under 10+2+3 system of education or two standard below matriculation.
4.	Gas Cutter	872.40	2 years	Welder (Gas and Electric)	1 year	Pass the 8 th examination under 10+2 system of education or its equivalent. Desirable – Passed 8 th class examination with Science and Math as subject under 10+2+3 system of education or two standard below matriculation.
5.	Shipwright (Wood)	816.70	3 years	Carpenter	1 year	Essential - Passed 10th under examination under 10+2 system of education or its

Group	No. 23 – Electronic	s Trades Group					equivalent. Desirable - Passed 10th under 10+2 with Science (Physics and Chemistry) and Mathematics or its equivalent.
1.	Mechanic Radio and Radar Aircraft	852.30, 854.50 854.60	4 years	1.	Mechanic Radio and T.V. Electronics Mechanic	2 years 2 years	Passed 10 th class exam. under 10+2
						_ y ou. o	system with Science (Phy. Chemistry) and Mathematics or its equivalent.
2.	Electronics Mechanic	852.20	3 years	1.	Electronics Mechanic	2 years	Passed 10 th class under
				2.	Mechanic (Radio and T.V.)	2 years	10+2 system with Science(Physics and Chemistry) and Mathematics or its equivalent.
3.	Mechanic Television (Video)	854.20	3 years	1.	Electronics Mechanic	2 years	Passed Matriculation
				2.	Mechanic (Radio and T.V.)	2 years	under 10+2 system with Mathematics and Science or its equivalent.

4.	Mechanic –cum- Operator Electronics Communication System	7243.10 7243.20 7243.75 7243.80 7244.10 7244.20	3 years	 Mechanic –cum-Operator Electronics Communication System Electronics Mechanic Information Technology and Electronic System Maintenance 	2 years 2 years 2 years	Passed 10 th class examination under 10+2 system of education or its equivalent.
5.	Mechanic Communication Equipment Maintenance	7244.20	Two years	Mechanic Communication Equipment Maintenance Mechanic Radio and T.V. Mechanic cum Operator Electronic Communication System	One year One year One year	Passed 10 th class examination under 10+2 system of education or its equivalent.
6.	Mechanic Radio and T.V.	7243.70	Three years	Mechanic Radio and T.V.	Two year	Passed 10 th class examination under 10+2 system of education with Science as one of the subject or its equivalent.
Group	No. 24 – Photograp	hy Trade Group				
1.	Photographer	173.10	2 years	Photographer	1 year	Passed 10 th class under 10+2 system with Science(Physics and Chemistry) as one of the subjects or its equivalent.

2.	Digital Photographer p No. 25 – Iron and S	3131.25	One year and six months	Digital Photographer	One year	Passed 10 th class examination under 10+2 system of education or its equivalent.
1.	Brick Layer (Refractory)		3 years	Mason (Building Constructor)	1 year	Passed 10th under 10+2 system with Science(Phy. and Chemistry) as one of the subjects or its equivalent.
2.	Furnace Operator (Steel Industry)	721.55, 721.60	2 years			Passed 10th under 10+2 system with Science (Phy. and Chemistry) and Mathematics or its equivalent.
3.	Steel Melting Hand	723.15, 723.20, 723.30	2 years			Passed 10th under 10+2 system with Science(Phy. and Chemistry) & Mathematics or its equivalent.
4.	Crane Operator (Overhead Steel Industry)	973.45	2 years			Passed 10th under 10+2 system with Science (Phy. and Chemistry)

					& Mathematics or its equivalent.
5.	Operator (Steel Plant)	8121.15 8121.55 8121.60 8122.50 8122.52 8159.10 8159.12 8161.45	2 years		 Passed 10th under 10+2 system with Physics, Chemistry and Mathematics or its equivalent.
6.	Electrician (Steel Plant)	7137.10	Two years		 Passed 10 th class examination under 10+2 system of education or its equivalent.
7.	Electronics Mechanic (Steel Plant)	7243.10	Two years		 Passed 10 th class examination under 10+2 system of education or its equivalent.
8.	Fitter (Steel Plant)	7233.10	Two years		 Passed 10 th class examination under 10+2 system of education or its equivalent.
9.	Instrument Mechanic (Steel Plant)	7311.10	Two years		 Passed 10th class examination under 10+2 system of

					education or its equivalent.
10	Operator Coal Handling Equipment	8162.40	Two years	 	Passed 8th class examination from a recognized school or its equivalent.
11	Operator Locomotive and Rail Cranes in Steel Plant	8162.50, 8333.30	Two years	 	Passed 8th class examination from a recognized school or its equivalent.
12	Operator Material Handling at Raw Material Handling Plant	8121.90	Two years	 	Passed 8th class examination from a recognized school or its equivalent.
13	Operator Coke Ovens Battery Equipments	8159.16	Two years	 	Passed 8th class examination from a recognized school or its equivalent.
14	Operator Blast Furnace Iron Making Equipments	8223.60, 8121.15	Two years	 	Passed 8th class examination from a recognized

					school or its equivalent.
15	Operator Steel Melting Equipments	8121.35	Two years		 Passed 8th class examination from a recognized school or its equivalent.
16	Operator Sinter Plant Equipments	8121.90	Two years		 Passed 8th class examination from a recognized school or its equivalent.
17	Operator Rolling Mills Equipment (Long Products)		Two years		 Passed 8th class examination from a recognized school or its equivalent.
Groun	No. 26 – Beauticiar	Trades Group			
1.	Beautician	560.30	2 years		Passed Matriculation examination or its equivalent or 10th class examination under 10+2 system with Biology as one of the subjects.

				Desirable – Passed Higher Secondary or Pre-University Course or plus 2 of 10+2 system with Biology as one of the subjects.
2.	Hair Dresser	560.10, 560.20	2 years	Passed 10th class examination under 10+2 system with Biology as one of the subjects. Desirable — Passed Higher Secondary or Pre-University Course or plus 2 of 10+2 system with Biology as one of the subjects.
3.	Health and Slimming Assistant	089.50	2 years	Passed Matriculation examination or its equivalent or 10th class examination under 10+2 system with Biology as one of the subjects.

_	Hair and Skin Carer	Ceramic Trades	•	Hair and Skin Carer	1 year	Desirable — Passed Higher Secondary or Pre-University Course or plus 2 of 10+2 system with Biology as one of the subjects. Passed Matriculation examination or its equivalent or 10th class examination under 10+2 system with Biology as one of the subjects. Desirable — Passed Higher Secondary or Pre-University Course or plus 2 of 10+2 system with Biology as one of the subjects.
1.	Ceramic Moulder	892.25	2 years			Passed 8 th
1.	Ceramic Modicel	032.23	2 years			class of 10+2 system of education or 2 standard below or its equivalent.

2.	Ceramic Caster	891.20	2 years	Passed 8 th
				class of 10+2
				system of
				education or 2
				standard below
				or its
				equivalent.
3.	Ceramic Kiln	893.30	2 years	Passed 8 th
	Operator		, i	class of 10+2
	•			system of
				education or 2
				standard below
				or its
				equivalent.
4.	Ceramic Press	892.60	2 years	Passed 8 th
	Operator		,	class of 10+2
	•			system of
				education or 2
				standard below
				or its
				equivalent.
5	Ceramic Decorator	895.30	2 years	Passed 8 th
				class of 10+2
				system of
				education or 2
				standard below
				or its
				equivalent.
6.	Moulder	892.65	2 years	Passed 8 th
	(Refractory)			class of 10+2
				system of
				education or 2
				standard below
				or its
				equivalent.

7.	Enamel Glazer	895.50	2 years			Passed 10 th class examination under 10+2 system with Science as subject or its equivalent.
8.	Insulator Maker/ Machine Operator (Ceramic)	899.44, 899.45	3 years			Passed 10 th class under 10+2 system of education with Science or its equivalent.
9.	Optical Worker	891.48	3 years	 Machinist Millwright Maintenance Mechanic Turner Fitter Machinist(Grinder) 	1 year 1 year 1 year 1 year 1 year	Passed 10 th class examination under 10+2 system of education or its equivalent.
Grou	p No. 28 – Painting 1	Trades Group				
1.	Painter (General)	932.10	3 years	Painter (General)	2 years	Passed 8 th class or its equivalent.
2.	Painter (Marine)	931.20	2 years	Painter (General)	1 year	Passed 8 th class examination under 10+2 system preferably with Math and

						Science or two standard below.
Grou	│ p No. 29 – Computer	Trades Group				
1.	Desk Top Publishing Operator		2 years	Desk Top Publishing Operator	1 year	Essential – (i) Passed class XII under 10+2 system. (ii) Typing speed of 30 words per minute in English. Desirable - Typing speed of 30 words per minute in any one of the languages specified in the Eighth Schedule to the Constitution of India.
2	Programming and Systems Administration Assistant	103.70, 103.80	1 year			National Trade Certificate issued by National Council for Vocational Training in "Computer Operator and Programming Assistant"

3.	Information Technology and Electronic System Maintenance	7243.10	3 years	 Information Technology and Electronic System Maintenance Electronics Mechanic 	2 years 1 year	Passed 10 th class examination under 10+2 system of education
4.	Computer Operator and Programming Assistant	4112.20	2 years	Computer Operator and Programming Assistant	1 year	Passed 12 th class examination under 10+2 system of education with Science or Commerce or duly recognized diploma in engineering (other than computers) from any polytechnic of three years duration."
	p No. 30 – Hi-Tech Tr	<u> </u>				
1.	Advanced Attendant Operator (Process)	730.20, 740.10, 740.90, 900.10, 740.20, 890.20, 770.90, 730.90, 770.40	1 & ½ years			Passed B.Sc with Physics and Chemistry as compulsory and Mathematics as desirable subject.
2.	Operator Cum Mechanic Pollution Control Equipment.	039.10, 039.90	2 years			Passed Higher Secondary Examination with Physics,

3.	Mechanic Medical Equipment for	086.10, 088.10, 089.90, 090.90	2 years			Chemistry and Biology under 10+2 system of Education or its equivalent. Passed Higher Secondary
	Hospitals and Occupational Health Centre.					examination under 10+2 system of education with Physics, Chemistry and Biology.
Group	No. 31- Multi Skill 1	Frades Group				
1	Mechanic Industrial Electronics	852.10, 852.20	3 years	-	-	Passed 10+2 with Physics, Chemistry and Mathematics
2	Mechanic Advanced Machine Tool Maintenance.	845.10, 845.13 845.16, 845.20 845.23, 845.26 845.30, 845.35 845.37, 845.40 845.43, 845.47 845.50, 845.53 845.55, 845.57 845.60, 845.63 845.65, 845.70	3 years	-	-	Passed 10+2 with Physics, Chemistry and Mathematics

3.	Operator Advanced Machine Tool	835.10, 835.15 835.25, 835.30 835.40, 835.45 835.90	3 years	-		Passed 10+2 with Physics, Chemistry and Mathematics.
4.	Power Electrician	851.10, 851.20 851.30	4 years	Electrician	2 years	Passed 10 th class with Science as one of the subject or its equivalent.
5.	Operator Cum Mechanic (Power Plant)	842.10, 842.15 842.20, 842.65	4 years (combined strength including Basic Training of Mechanic and Operator of Power Plant)	Millwright Maintenance Mechanic & or Fitter	2 years	Passed 10 th class examination under 10+2 system of education with Science and Math.
6.	Mechanic Medical Electronics	7243.30	Three years	Mechanic Medical Electronics	Two years	Passed 10 th class examination under 10+2 system of education with Mathematics and Science or its equivalent.
7.	Mechanic Consumer Electronics	7243.10	Three years	Mechanic Consumer Electronics	Two year	Passed 10 th class examination under 10+2 system of education with Mathematics and Science or

						its equivalent.
8.	Mechanic Mechatronics	7243.10	Three years	Mechanic Mechatronics	Two years	Passed 12 th class examination under 10+2 system of education with Physics, Chemistry and Mathematics or its equivalent.
Grou	p No. 32-Informal Se	ctor Trades Group)			
1.	Jewellery and Precious Metal Worker	889.90	1 year (including one week Basic Trg.)			Passed 8 th Class Examination under 10+2 System of education or its equivalent.
2.	Gardener (Mali)	652.10	1 year (including one week Basic Trg.)			Passed 8 th class examination from recognized school or its equivalent.
3.	Call Centre Assistant	599.90	6 months (including one week Basic Trg.)			Passed 10+2 examination or Passed National Trade Certificate issued by National Council for

					Vocational Council in Electronics Communication System, Computer Operator and Programming Assistant, Information Technology and Electronics System Maintenance, Radio and Television, Instrument Mechanic.
4.	Barber/Hair Cutter/ Dresser	560.20	6 months (including one week Basic Trg.)	 	Passed 8 th class examination
5.	Battery Repairer	859.65	1 year (including one week Basic Trg.)	 	Passed 10 th class examination under 10+2 system of education or its equivalent.
6.	Tyre Repairer	903.60	6 months (including one week Basic Trg.)	 	Passed 8 th class examination

7.	Screen Printing	929.50	6 months (including one week Basic Trg.)	 	Passed 10 th class examination under 10+2 system of education or its equivalent.
8.	Beautician Assistant	560.30	6 months (including one week Basic Trg.)	 	Passed 10 th class examination under 10+2 system of education or its equivalent.
9.	Medical Laboratory Technician (Pathology)	060.10	6 months (including one week Basic Trg.)	 	Passed 12 th class examination under 10+2 system of education with Physics, Chemistry and Biology
10.	Medical Laboratory Technician (Radiology)	086.10	6 months (including one week Basic Trg.)	 	Passed 12 th class examination under 10+2 system of education with Physics, Chemistry and Biology
11.	Medical Laboratory Technician (Cardiology and	069.90	6 months (including one week Basic	 	Passed 12 th class examination under 10+2

	Physiology)		Trg.)			system of education with Physics, Chem. and Biology.
12.	Pruner Tea Gardens	640.10	6 months (including one week Basic Trg.)			Passed 8 th class
13.	Cable Television Operator p No. 33:Retail Sector	861.10	6 months (including one week Basic Trg.)			Passed 10 th class examination under 10+2 system of education or its equivalent.
	•		O're many the			Passed 10 th
1.	Sales Person (Retail)	5220.35	Six months			class examination under 10+2 system of education or its equivalent.
2.	Senior Sales Person (Retail)	5220.15, 5220.35	One year	Sales Person (Retail)	Six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
Grou	ıp No. 34: Glassware/	wietaiware Trades G	roup			
1.	Lacquering and Powder Coating Operator	7422.60 7422.62	One year			Passed 10 th class exam. under 10+2 system of

						education or its equivalent.
2.	Wood Handicrafts Worker	7422.42 7422.48 7423.20	One year			Passed 10 th class examination under 10+2 system of education or its equivalent.
3.	Glass Former and Processor	7142.60 7322.38 7322.40 7322.45 7323.10	One year			Passed 8 th class examination from recognized school or its equivalent.
	No. 35 – Centre of I				.	
1.	Mechanic Automobile (Advance Petrol Engine)	7233.22	Two years	Broad Based Basic Training in Automobile Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Servicing and Overhauling of Automobiles (Petrol).	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
2.	Mechanic Automobile (Advance Diesel Engine)	7233.24	Two years	Broad Based Basic Training in Automobile Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Servicing and Overhauling of Automobiles (Diesel).	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
3.	Mechanic Auto Electronics	7242.10	Two years	Broad Based Basic Training in Automobile Sector under Centre of Excellence Scheme and Advanced module of	One year and six months	Passed 10 th class examination under 10+2

				Centre of Excellence Scheme in Auto Electrical, Auto Electronics and Air-conditioning in Automobiles.		system of education or its equivalent.
4.	Mechanic (Denting, Painting and Welding)	7142.20 7213.30	Two years	Broad Based Basic Training in Automobile Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Denting(Painting and Welding).	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
5.	TIG/MIG Welder	7212.10 7212.20 7212.30 7212.65 8231.35	Two years	Broad Based Basic Training in Fabrication (Fitting & Welding) Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in TIG/MIG Welding.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
6.	Structural Welder	7212.10 7212.20 7212.30 7212.65 8231.35	Two years	Broad Based Basic Training in Fabrication (Fitting & Welding) Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Structural Welding.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
7.	Welder (Pipe and Pressure Vessels)	7212.10 7212.20 7212.30 7212.65 8231.35	Two years	Broad Based Basic Training in Fabrication (Fitting and Welding) Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Pressure Vessels and Pipe Welding.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.

8.	Chemical Laboratory Assistant	3111.30	Two years	Broad Based Basic Training in Chemical Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Laboratory Assistant.	One and months	year six	Passed 10 th class exam. under 10+2 system of education or its equivalent.
9.	Advance Mechanic (Instruments)	7311.10 7311.30 7241.10	Two years	Broad Based Basic Training in Chemical Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Instruments Mechanic.	One and months	year six	Passed 10 th class examination under 10+2 system of education or its equivalent.
10.	CAD-CAM Operator cum Programmer	3121.20	Two years	Broad Based Basic Training in Production and Manufacturing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in CAD/CAM.	One and months	year six	Passed 10 th class examination under 10+2 system of education or its equivalent.
11.	Advance Welder	7212.10 7212.20 7212.30 7212.65 8231.35	Two years	Broad Based Basic Training in Production and Manufacturing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Advanced Welding.	One and months	year six	Passed 10 th class examination under 10+2 system of education or its equivalent.
12.	Jigs and Fixtures Maker	7222.30	Two years	Broad Based Basic Training in Production and Manufacturing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Manufacturing of Jigs and Fixtures.	One and months	year six	Passed 10 th class examination under 10+2 system of education or its equivalent.

13.	Quality Assurance Assistant	3152.90	Two years	Broad Based Basic Training in Production and Manufacturing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Quality Engineering.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
14.	CNC Programmer cum Operator	3121.20	Two years	Broad Based Basic Training in Production and Manufacturing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in CNC Machining.	One year and six months	class examination under 10+2 system of education or its equivalent.
15.	Operator PLC System	8211.90	Two years	Broad Based Basic Training in Production and Manufacturing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in PLC and Automation.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
16.	Mechanic (Electrical Domestic Appliances)	7233.58	Two years	Broad Based Basic Training in Electrical Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Repair and Maintenance of Domestic Appliances.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
17.	Mechanic (HT, LT Equipments and Cable Jointing)	7245.20	Two years	Broad Based Basic Training in Electrical Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in	One year and six months	Passed 10 th class examination under 10+2 system of

				Operation and Maintenance of equipments used in HT, LT Substation and Cable Jointing.		education or its equivalent.
18.	Mechanic (Electrical Power Drives)	7241.20 7242.10	Two years	Broad Based Basic Training in Electrical Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Repair and Maintenance of Electrical machines and Power Supply.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
19.	Mechanic (Embedded Systems and PLC)	8211.90	Two years	Broad Based Basic Training in Electronics Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Embedded Systems and PLC.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
20.	Mechanic Power Electronics (Inverters, UPS and Maintenance of Drives)	7241.10 7242.10	Two years	Broad Based Basic Training in Electronics Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Inverters, UPS, Voltage Stabilizer and Industrial Drives.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
21.	Mechanic (DTH and other Communication System)	7243.10 7244.20	Two years	Broad Based Basic Training in Electronics Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Communication System.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
22.	Mechanic (Domestic, Commercial Refrigeration and Air Conditioning	7233.50	Two years	Broad Based Basic Training in Refrigeration and Air- conditioning Sector under Centre of Excellence Scheme and Advanced module of	One year and six months	Passed 10 th class examination under 10+2 system of

	Machines)			Centre of Excellence Scheme in Domestic, Commercial Refrigeration and Air Conditioning.		education or its equivalent.
23.	Mechanic (Central Air conditioning Plant, Industrial cooling and Package Air conditioning)	8281.25 8169.30	Two years	Broad Based Basic Training in Refrigeration and Airconditioning Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Central Air conditioning Plant, Industrial cooling and Package Air-conditioning.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
24.	Mechanic (Cold storage, Ice plant and Ice candy plant)	7413.50 8169.30	Two years	Broad Based Basic Training in Refrigeration and Airconditioning Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Cold storage, Ice plant and Ice candy plant.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
25.	Computer Aided Pattern Maker	7222.80 7422.38 7434.20 7435.10 7442.16	Two years	Broad Based Basic Training in Apparel Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Computer Aided and Pattern Making.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.

26.	Fashion Designing Assistant	3471.40	Two years	Broad Based Basic Training in Apparel Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Fashion Designing.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
27.	Shirts and Trousers Maker	7433.25 7433.30	Two years	Broad Based Basic Training in Apparel Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Shirts and Trousers.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
"28.	Mechanic (Non- conventional Power Generation, Battery and Inverter)	8282.10	Two years	Broad Based Basic Training in Electrical Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Nonconventional Power Generation, Battery and Inverter.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
29.	Mechanic (Repair and Maintenance of instruments used in Electrical Engineering)	7241.10	Two years	Broad Based Basic Training in Electrical Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Repair and Maintenance of instruments used in Electrical Engineering.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
30.	Extrusion Machine Operator (Plastic)	8232.20	Two years	Broad Based Basic Training in Plastic Processing Sector under Centre of Excellence	One year and six months	Passed 10 th class examination

				Scheme and Advanced module of Centre of Excellence Scheme in Extrusion Process.		under 10+2 system of education or its equivalent.
31.	Injection Moulding Machine Operator	8232.25	Two years	Broad Based Basic Training in Plastic Processing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Injection Moulding Process.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
32.	Blow Moulding Machine Operator	8232.35	Two years	Broad Based Basic Training in Plastic Processing Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Blow Moulding Process.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
33.	House Keeper (Hotel)	5121.10	Two years	Broad Based Basic Training in Hospitality Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Accommodation Operation/House Keeping.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
34.	Assistant Front Office Manager	5121.25	Two years	Broad Based Basic Training in Hospitality Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Front Office Management.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
35.	Apprentice Food Production	5122.20	Two years	Broad Based Basic Training in Hospitality Sector under	One year and six	Passed 10 th class

	(Cookery)			Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Food Production (Cookery).	months	examination under 10+2 system of education or its equivalent.
36.	Apprentice Food and Beverage Service (Stewardship)	5123.20	Two years	Broad Based Basic Training in Hospitality Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Food and Beverage Service (Stewardship).	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
37.	Computer and Peripherals Hardware Repair and Maintenance Mechanic	3114.10 5220.25	Two years	Broad Based Basic Training in Information Technology Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Repair and Maintenance of Hardware of Computer and Peripherals.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
38.	Computer Networking Technician	4122.10 4112.20 4113.35	Two years	Broad Based Basic Training in Information Technology Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Computer Networking.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
39.	Multimedia and Web Page Designer	4113.30	Two years	Broad Based Basic Training in Information Technology Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Multimedia and Web Page Designing.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
40.	Process Plant	8152.10	Two years	Broad Based Basic Training in	One year	Passed 10 th

	Operator			Process Plant Maintenance Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Operator Chemical Plant.	and six months	class examination under 10+2 system of education or its equivalent.
41.	Utility Operator	8161.30	Two years	Broad Based Basic Training in Process Plant Maintenance Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Operation and Maintenance of Boiler and Steam Turbine.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
42.	Maintenance Mechanic	8159.79	Two years	Broad Based Basic Training in Process Plant Maintenance Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Mechanical Maintenance of Process Plant.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
43.	Electrical Mechanic	7241.20	Two years	Broad Based Basic Training in Process Plant Maintenance Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Electrical Maintenance of Process Plant.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
44.	Instrument Controller	7241.10	Two years	Broad Based Basic Training in Process Plant Maintenance Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in	One year and six months	Passed 10 th class examination under 10+2 system of education or its

				Electronic and Instrument Maintenance of Process Plant.		equivalent.
45.	Technician Fabricator	7212.30	Two years	Broad Based Basic Training in Process Plant Maintenance Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Fabrication and Designing of Steel Structure.	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
46	Mechanic Radio, Audio, Video System and Appliances	7243.70 7243.90	Two years	Broad Based Basic Training in Electronics Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Radio, Audio, Video System and Appliances	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
47.	Mechanic Repair and Maintenance of Electronics Test Equipment	7243.10	Two years	Broad Based Basic Training in Electronics Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Repair and Maintenance of Electronics Test Equipment	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
48.	Mechanic Automobile Electronics	7231.10	Two years	Broad Based Basic Training in Electronics Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Automobile Electronics	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
49.	Mechanic Mechanical Maintenance (Industrial Automation)	7233.38	Two years	Broad Based Basic Training in Industrial Automation Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Mechanical	One year and six months	Passed 10 th class examination under 10+2 system of education or its

				Maintenance for Automation		equivalent.
50.	Mechanic Electrical Maintenance (Industrial Automation)	7241.70	Two years	Broad Based Basic Training in Industrial Automation Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Electrical Maintenance for Automation	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
51.	PLC Operator	7233.38	Two years	Broad Based Basic Training in Industrial Automation Sector under Centre of Excellence Scheme and Advanced module of Centre of Excellence Scheme in Automation and PLC	One year and six months	Passed 10 th class examination under 10+2 system of education or its equivalent.
Grou	ıp No. 36-Hospitality	Trades Group:		<u> </u>		
1.	Tourist Guide	5113.20	One year	Tourist Guide	Six months	Passed 12 th class examination under 10+2 system of education or its equivalent.
2.	Old Age Care Taker	5131.20	One year	Old Age Care	Six months	Pass 8 th class examination from recognized school or its equivalent.
3.	Creche Management Assistant	5121.40	1 year	Creche Management	6 months	Passed 10 th class examination

4.	Pre or Preparatory School Management (Assistant)	3222.10	1 year	Pre or Preparatory School Management (Assistant)	6 months	under 10+2 system of education or its equivalent. Passed 10 th class examination under 10+2 system of education or its equivalent.
5.	Insurance Agent	3412.10	1 year	Insurance Agent	6 months	Passed 12 th class examination under 10+2 system of education or its equivalent.
Group	No. 37-Office Mana	gement Trades G	roup:			
1.	Secretarial Assistant	4115.10	One year and six months	Stenography (English) Secretarial Practice	One year One year	Passed 12 th class examination under 10+2 system of education or its equivalent.
2.	Stenographer (English)	4111.10	One year and six months	Stenography (English)	One year	Passed 12 th class examination under 10+2 system of education or its equivalent".
	No. 38-Health Allie		_			
1.	Dental Laboratory	7311.80	3 years	Dental Laboratory Technician	2 years	Passed 10 th

	Technician					class examination under 10+2 system of education or its equivalent.
2.	Heath Sanitary Inspector	3222.10	1 years and 6 months	Heath Sanitary Inspector	1 year	Passed 12 th class examination under 10+2 system of education or its equivalent.
3.	Hospital Waste Management Assistant	3222.10	1 year	Hospital Waste Management Assistant	6 months	Passed 12 th class examination under 10+2 system of education or its equivalent.
	No. 39-Library and					
1.	Library Assistant	4141.10	1 year	Library and Information Science	6 months	Passed 12 th class examination under 10+2 system of education or its equivalent.

SCHEDULE-IA (See rule 3(2)

	gory of rentices	Minimum Educational Qualification		
1.			2.	
1.	Graduate Apprentices	(a) (b)	A degree in engineering or technology granted by a statutory University. A degree in engineering or technology granted by an institution empowered to grant such degrees by an Act of Parliament.	
		(c)	Graduate examination of professional bodies recognised by the Central Government as equivalent to a degree.	
		(d)	A sandwich course student who is undergoing training in order that he may hold a degree in engineering or technology as mentioned at (a) and (b) above.	
2.	Technician Apprentices	(a)	A diploma in engineering or Technology granted by a State Council or Board of Technical Educational established by a State Government.	
		(b)	A diploma in engineering or technology granted by a University.	
		(c)	A diploma in engineering or technology granted by an Institute recognised by the State Government or Central Government as equivalent to (a) and (b) above.	
		(d)	A sandwich course student who is undergoing training in order that he may hold a diploma mentioned in (a), (b)& (c) above.	
3.	Technician (Vocational) Apprentices	(a)	A certificate in vocational Course involving two years of study after the completion of the secondary stage of school education recognised by the All India Council for Technical education.	
		(b)	A sandwich course student who is undergoing training in order that he may hold a certificate mentioned in (a) above	

SCHEDULE IB **ISEE RULE 7(1A)**

Board/State Council of Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
1	2	3	4	5
Maharashtra State Board of Secondary and Higher Secondary Education, Pune.	Higher Secondary School Certificate Examination.	Repair and Rewinding of Electrical Motors Electronic Technology Mechanical Technology	Winder (Armature) Electronics Mechanic (i) Fitter (ii) Turner (iii) Welder (Gas and Electric)	2 years 2 years 2 years 2 years 1 year
	l	Auto Engineering Technician Bakery and Confectionery Cookery	Mechanic (Motor Vehicle) Baker and Confectioner Apprentice Food production (General)	2 years 1 year 1 year
³ [State Council for Vocational Training, Kerala State	State Trade Test	Tool and Die Making (Dies and Moulds)	Tool and Die Maker (Dies and Moulds	2½ years
		Mechanic	Mechanic Machine	2½ years
		Machine Tool Maintenance	Tool Maintenance	2 years
		Surveyor	Surveyor	2 years
		Painter General	Painter General	1½ years
		Dress Making	Dress Maker	1½ years
		Hair and Skin Care	Hair and Skin Care	1½ years
		Upholstery	Upholster	2 years
		Electronics Mechanic	Electronics Mechanic	2 years
		Fitter	Fitter	2 years
		Mechanic (Motor Vehicle)	Mechanic (Motor Vehicle)	2 years

Ins. by G.S.R. 267, dated, 6th July, 2000 (w.e.f. 15-7-2000).
 Ins. by G.S.R. 182, dated, 19th May, 2004.
 Ins. by G.S.R. 182, dated, 19th May, 2004 (w.e.f. 29.5.2004).

Board/State Council of Technical Education/	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
Other Authority				Training
1	2	3	4	5
		Refrigeration and Air- Conditioning	Refrigeration and Air- Conditioning Mechanic	2 years
		Mechanic Tractor Mechanic	Tractor Mechanic	2½ years
		Electrician	Electrician	2 years
		Wireman	Wireman	2 years
		Desk Top Publishing Operator	Desk Top Publishing Operator	1½ years
		Forger and Heat Treater Mechanic	Forger and Heat Treater Mechanic (Diesel)	2½ years 2½ years
		(Diesel)	(2.000.)	_/2
		Plumber	Plumber	2½ years
		Draughtsman (Civil)	Draughtsman (Civil)	2 years
		Instrument Mechanic (Chemical Plant)	Instrument Mechanic (Chemical Plant)	2 years (for 10 th Pass)
		,,	Instrument Mechanic (Chemical Plant)	1 year 3 months (for B.Sc. Pass)
		Attendant Operator (Chemical Plant)	Attendant Operator (Chemical Plant)	2 years (for 10 th Pass)
		,	Attendant Operator (Chemical Plant)	1 year 3 months (for B.Sc. Pass)
		Laboratory Assistant (Chemical Plant)	Laboratory Assistant (Chemical Plant)	2 years (for 10 th Pass)
			Laboratory Assistant (Chemical Plant)	1 year 3 months (for B.Sc. Pass)
		Mechanic Maintenance (Chemical Plant)	Mechanic Maintenance (Chemical Plant)	2 years
		Food Production (General)	Apprentice Food Production (General)	2½ years

Board/State Council of Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
1	2	3	4	5
¹ [State Council for Vocational Training Uttaranchal	State Vocational Examination	Food Production (Vegetarian) Steward Medchanic Electronics Wireman Electrician Carpenter Welder (Gas and Electrict)	Apprentice Food Production (Vegetarian) Steward Medchanic Electronics Wireman Electrician Carpenter Welder (Gas and Electrict)	1½ years 1½ years 2 years 2 years 2 years 2 ½ years 2 ½ years
² [State Council for Vocational Training and Test	State Trade Test	Machinist (Grinder) Refrigeration and Air- Conditioning	Machinist (Grinder) Refrigeration and Air- Conditioning Mechanic	2 years 2 years
Vocational Examination Board,		Mechanic Draughtsman (Civil)	Draughtsman (Civil)	2 years
Gujarat State		Draughtsman (Mechanical) Electronics Mechanic	Draughtsman (Mechanical) Electronics Mechanic	2 years 2 years
		Surveyor Instrument Mechanic (Chemical Plant)	Surveyor Instrument Mechanic (Chemical Plant)	2 years 2 years (for 10 th Pass)
			Instrument Mechanic (Chemical Plant)	1 year and 3 months (for B.Sc. Pass)
		Attendant Operator (Chemical Plant)	Attendant Operator (Chemical Plant)	2 years (for 10 th Pass)
		,	Attendant Operator (Chemical Plant)	1 year and 3 months (for B.Sc. Pass)
		Laboratory Assistant (Chemical	Laboratory Assistant (Chemical Plant)	2 years (for 10 th Pass)

 $^{^1}$ Added by G.S.R. 121 dated 4th April, 2005. 2 Ins. by G.S.R. 102(E), dated 25th May, 2003 (w.e.f. 1-3-2003).

Board/State Council of Technical Education/	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
Other Authority				_
1	2	3	4	5
1	2	Plant) Mechanic Maintenance (Chemical Plant) Electrician Instrument Mechanic Sheet Metal Worker Plastic Processing Operator Hair and Skin Care Carpenter Welder (Gas and Electric) Mechanic (Diesel) Desk Top Publishing Operator Dress Making Fitter Turner Machinist Wireman Mechanic (Motor Vehicle) Mechanic Tractor Plumber Book-Binder Embroidery	Laboratory Assistant (Chemical Plant) Mechanic Maintenance (Chemical Plant) Electrician Instrument Mechanic Sheet Metal Worker Plastic Processing Operator Hair and Skin Care Carpenter Welder (Gas and Electric) Mechanic (Diesel) Desk Top Publishing Operator Dress Maker Fitter Turner Machinist Wireman Mechanic (Motor Vehicle) Mechanic Tractor Plumber Book-Binder Embroidery and	1 year and 3 months (for B.Sc. Pass) 2 years 2 years 2 years 2½ years 1½ years 1½ years 1½ years 1½ years 1½ years 1½ years 2½ years 1½ years 2½ years 1½ years 1½ years 1½ years
		and Needle Work Painter General	Needle Work Painter General	2 years
		Pattern Maker	Pattern Maker	2 years

Board/State Council of Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
			_	_
1	2	3	4	5
State Council for Vocational Training, Rajasthan,	State Trade Test	Refrigeration and Air- Conditioning Mechanic	Refrigeration and Air- Conditioning Mechanic	2 years
Jodhpur		Draughtsman (Civil)	Draughtsman (Civil)	2 years
		Electronic Mechanic	Electronic Mechanic	2 years
		Surveyor	Surveyor	2 years
		Electrician	Electrician	2 years
		Plastic Processing Operator	Plastic Processing Operator	1½ years
		Carpenter	Carpenter	2½ years
		Welder	Welder (Gas and Electric)	1½ years
		Mechanic (Diesel)	Mechanic (Diesel)	2½ years
		Dress Making	Dress Maker	1½ years
		Fitter	Fitter	2 years
		Machinist	Machinist	2 years
		Wireman	Wireman	2 years
		Mechanic (Motor Vehicle)	Mechanic (Motor Vehicle)	2 years
		Plumber	Plumber	2½ years
		Mechanic	Tractor	2½ years
		Tractor	Mechanic	
		Pump Operator-cum- Mechanic	Pump Operator-cum- Mechanic	1½ years
		Embroidery	Embroidery and	1½ years
		and Needle Work	Needle Worker	172 youro
State Council for Vocational	State Trade Test	Mechanic Tractor	Mechanic Tractor	2½ years
Training, Bihar, Patna		Draughtsman (Civil)	Draughtsman (Civil)	2 years
		Draughtman (Mechanical)	Draughtsman (Mechanical)	2 years
		Electronics Mechanic	Electronics Mechanic	2 years
		Surveyor	Surveyor	2 years
		Electrician	Electrician	2 years

Board/State Council of Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
1	2	3	4	5
		Plastic Processing Operator Mechanic (Diesel) Fitter Refrigeration	Plastic Processing Operator Mechanic (Diesel) Fitter Refrigeration and Air-	1½ years 2½ years 2 years 2 years
		and Air- Conditioning Mechanic Instrument Mechanic	Conditioning Mechanic Instrument Mechanic	2 years
		Book-Binding	Book-Binding	1½ years
		Mechanic (Motor Vehicle)	Mechanic (Motor Vehicle)	2 years
State Council for	Final Trade Test for	Watch and Clock Repairer Refrigeration and Air-	Mechanic Watch and Clock Refrigeration and Air- Conditioning	2 years 2 years
Vocational; Training, Goa, Panaji	Craftsmer	Conditioning Mechanic Draughtsman	Mechanic Draughtsman (Civil)	2 years
Ooa, r anaji		(Civil) Electronic Mechanic	Electronic Mechanic	2 years
		Electrician Welder	Electrician Welder (Gas and Electric)	2 years 1 ½ years
		Mechanic (Diesel)	Mechanic (Diesel)	2 ½ years
		Fitter Mechanic (Motor Vehicle)	Fitter Mechanic (Motor Vehicle)	2 years 2 years
		Desktop Publication	Desktop Publication Operator	1 ½ years
		Operator Hair and Skin Care	Hair and Skin Care	1 ½ years
		Mechanic Tractor	Tractor Mechanic	2 ½ years
State Council for Vocational,	Trade Test Under State Council of	Refrigeration and Air- Conditioning	Refrigeration and Air- Conditioning Mechanic	2 ½ years
Training, Madhya	Vocational Training	Mechanic Electronics	Electronics Mechanic	2 years

Board/State Council of Technical Education/	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
Other Authority				
1	2	3	4	5
Pradesh,		Electrician	Electrician Welder	1 ½ years
Jabalpur		Welder Mechanic (Diesel)	(Gas and Electric) Diesel Mechanic	2 ½ year
		Fitter	Fitter	2 years
		Motor	Mechanic (Motor	2 years
		Mechanic	Vehicle)	
		Plastic Processing Operator	Plastic Processing Operator	1 ½ years
		Plumber	Plumber	2 ½ years
		Wireman	Wireman	2 years
		Instrument	Instrument Mechanic	2 years
		Mechanic	0	0.1/
State Council	State Council	Carpenter Data	Carpenter Data Preparation and	2 ½ years 1 ½ years
for Vocational	for Vocational	Preparation	Computer Software	1 /2 years
Training,	Training Trade	and Computer		
Chennai,	Test	Software		
Tamil Nadu		Electrician	Electrician	2 years
		Mechanic	Mechanic (Diesel)	2 ½ years
		(Diesel) Welder	Welder (Gas and Electric)	1 ½ years
		Mechanic	Mechanic (Motor	2 years
		(Motor	Vehicle)	,
		Vehicle)		
		Plumber	Plumber	2 ½ years
		Fitter Desk Top	Fitter Desk Top Publishing	2 years 1 ½ years
		Desk Top Publishing Operator	Operator	1 /2 years
		Refrigeration	Refrigeration and Air-	2 years]
		and Air-	Conditioning	
		Conditioning	Mechanic	
1,04046	State Level	Mechanic	Draughtemen	2 1/00/2
¹ [State Council for	State Level	Draughtsman (Mechanical)	Draughtsman (Mechanical)	2 years
Vocational	Examination	Draughtsman (Civil)	Draughtsman (Civil)	2 years
Training Haryana,		Dress Making	Dress Maker	1½ years
Chandigarh		Embroidery	Embroidery and	1½ years
3		and Needle Work	Needle Worker	-

¹ Inserted by G.S.R 5 dated 22nd December 2004 (w.e.f 01-01-2005).

Board/State Council of Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
1	2	3	4	5
		Electronics Mechanic Electrician Fitter Hair and Skin	Electronics Mechanic Electrician Fitter Hair and Skin Care	2 years 2 years 2 years 1½ years
		Care Machinist	Machinist	2 years
		Machinist (Grinder)	Machinist (Grinder)	2 years
		Mechanic (Diesel)	Mechanic (Diesel)	2½ years
		Mechanic (Tractor)	Tractor Mechanic	2½ years
		Refrigeration and Air- Conditioning Mechanic	Refrigeration and Air- Conditioning Mechanic	2 years
		Surveyor Tool and Die Maker (Dies and Moulds)	Surveyor Tool and Die Maker (Dies and Moulds)	2 years 2½ years
		Welder (Gas and Electric)	Welder (Gas and Electric)	1½ years]
¹ [State Council for	State Vocational	Mechanic Electronics	Mechanic Electronics	2 years
Vocational Training, Uttaranchal	Examination	Wireman Electrician Carpenter Welder (Gas and Electric)	Wireman Electrician Carpenter Welder (Gas and Electric)	2 years 2 years 2½ years 2½ years
State Council for Vocational Training, Assam	State Council for Vocational Training Trade Test of	Air Condition and Refrigeration Mechanic	Refrigeration and Air- Conditioning Mechanic	2 years
	Craftsmen	Instrument Mechanic	Instrument Mechanic	2 years
		Draughtsman (Civil)	Draughtsman (Civil)	2 years
		Mechanic Electronics	Electronics Mechanic	2 years
		Hair and Skin Care	Hair and Skin Care	1½ years

¹ Ins. by G.S.R. 121, dated 4th April, 2005 (w.e.f. 9-4-2005)

Board/State Council of Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
1	2	3	4	5
		Mechanic Maintenance (Chemical Plant) Welder	Mechanic Maintenance (Chemical Plant) Welder (Gas and Electric)	2 years 1½ years
		Electrician	Electrician	2 years
		Plastic Processing Operator	Plastic Processing Operator	1½ years
		Fitter Mechanic Motor Vehicle	Fitter Mechanic (Motor Vehicle)	2 years 2 years
		Dress Making Laboratory Assistant (Chemical Plant)	Dress Maker Laboratory Assistant (Chemical Plant)	1½ years 2 years (for 10 th Pass)
		·	Laboratory Assistant (Chemical Plant)	1 year and 3 months (for B.Sc. Pass)
State Council for Vocational	State Vocational	Draughtsman (Civil)	Draughtsman (Civil)	2 years
Training Chattisgarh	Examination	Welder	Welder (Gas and Electric)	1½ years
		Diesel Mechanic	Mechanic (Diesel)	2½ years
		Electrician	Electrician	2 years
		Carpenter	Carpenter	2½ years
		Wireman Fitter	Wireman Fitter	2 years 2 years
State Council for Vocational Training,	State Trade Test For Craftsmen	Machinist	Machinist	2 years
Punjab	Oranomon.	Mechanic Tractor	Tractor Mechanic	2½ years
		Pump Mechanic	Pump Operator-cum- Mechanic	1½ years
		Electrician	Electrician	2 years
		Wireman	Wireman	2 years
		Electronics Draughtsman (Civil)	Electronics Mechanic Draughtsman (Civil)	2 years 2 years
		Embroidery and Needle Works	Embroidery and Needle Worker	1½ years

Board/State	Trade Test/	Trade/	Trade(s) in the	Period of
Council of	Examination	Subject fields	category of trade	Apprentice-
Technical	Lxammation	Subject fields	Apprentices	ship
Education/			Appromises	Training
Other				i i u i i i i i
Authority				
1	2	3	4	5
-	_	Dress Making	Dress Maker	1½ years
	4	Refrigeration	Refrigeration and Air-	2 years
		and Air-	Conditioning	,
		Conditioning	Mechanic	
		Welder	Welder (Gas and	1½ years
			Electric)	
		Fitter	Fitter	2 years
		Mechanic	Mechanic (Diesel)	2½ years
		(Diesel)	NA - de - d	0
		Motor	Mechanic (Motor	2 years
		Mechanic Vehicle	Vehicle)	
		Plastic	Plastic Processing	1½ years
		Processing	Operator	1/2 years
		Operator	operato.	
		Photographer	Photographer	1½ years
		Mechanic	Mechanic Machine	2½ years
		Machine	Tool Maintenance	
		Tool		
		Maintenance		
State Council	State	Tool and Die	Tool and Die Maker	2½ years
for Vocational Training,	Vocational Examination	Maker (Dies and Moulds)	(Dies and Moulds)	
Uttar	Liamination	Machine Tool	Mechanic Machine	2½ years
Pradesh		Maintenance	Tool Maintenance	Z/2 yours
		Mechanic	1001 Maintonano	
		Mechanic	Draughtsman (Civil)	2 years
		Draughtsman	, ,	,
		(Civil)		
		Mechanic	Draughtsman	2 years
		Draughtsman	(Mechanical)	
		(Mechanical)		
		Surveyor	Surveyor	2 years
		Fitter	Fitter	2 years
		Turner Machinist	Turner Machinist	2 years
		Machinist		2 years 2 years
		(Grinder)	Machinist (Grinder)	2 years
		Mechanic	Refrigeration and Air-	2 years
		Refrigeration	Conditioning	_ ,
		and Air-	Mechanic	
		Conditioning		
		Instrument	Instrument Mechanic	2 years
		Mechanic		
		Electrician	Electrician	2 years
		Electroplater	Electroplater	2 years
		Wireman	Wireman	2 years

Board/State Council of Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields	Trade(s) in the category of trade Apprentices	Period of Apprentice- ship Training
1	2	3	4	5
		Mechanic Motor Vehicle	Mechanic (Motor Vehicle)	2 years
		Mechanic Electronics	Electronics Mechanic	2 years
		Mechanic Painter	Painter General	2 years
		General		
		Welder	Welder (Gas and Electric)	1½ years
		Carpenter	Carpenter	2½ years
		Sheet Metal Worker	Sheet Metal Worker	2½ years
		Diesel Mechanic	Mechanic (Diesel)	2½ years
		Upholstery	Upholsterer	1½ years
		Tractor Mechanic	Tractor Mechanic	2½ years
		Plastic Processing Operator	Plastic Processing Operator	1½ years
		Dress Making		1½ years
		Hair and Skin Care		1½ years

¹[TABLE

Board/State Council for Technical Education/ Other Authority	Trade Test/ Examination	Trade/ Subject fields		Period of Apprentice- ship Training
1	2	3		5
Board of Technical Education, Government of National Capital Territory of Delhi	Final Trade Test under Craftsman Training Scheme	Tool and Die Maker (Press Tools, Jigs and Fixture)	Tool and Die Maker (Press Tools, Jigs and Fixture)	2½ years
,		Draughtsman (Civil)	Draughtsman (Civil)	2 years
		Draughtsman (Mechanical)	Draughtsman (Mechanical)	2 years
		Electrician	Electrician	2 years
		Electronics Mechanic	Electronics Mechanic	2 years

¹ Inserted by G.S.R. 594(E), dated 14th August, 2008 (w.e.f. 14-08-2008).

		Information Technology and Electronic System Maintenance Instrument Mechanic Mechanic Motor Vehicle	Information Technology and Electronic System Maintenance Instrument Mechanic Mechanic Motor Vehicle	2 years 2 years 2 years
(1)	(2)	(3)	(4)	(5)
	`,	Mechanic Refrigerator and Air Conditioning	Refrigeration and Air Conditioning Mechanic	2 years
		Fitter	Fitter	2 years
		Turner	Turner	2 years
		Carpenter	Carpenter	2½ years
		Welder	Welder (Gas and Electric)	1½ years
		Machinist	Machinist	2 years
		Painter	Painter General	2 years
		Wireman	Wireman	2 years
		Embroidery and Needle work	Embroidery and Needle work	1½ years
		Hair and Skin Care	Hair and Skin Care	1½ years
		Desk Top Publishing Operator	Desk Top Publishing Operator	2 years
		Craftsman Food Production (General)	Apprenticeship Food Production (General)	2½ years
		Book Binder	Book Binder	1½ years]

¹[TABLE

Board / State Council for Technical Education / Other Authority	Trade Test / Examination	Trade / Subject fields	Trade(s) in the category of Trade Apprenticeships	Period of Apprentice ship Training
1	2	3	4	5
State Council for Vocational Training, Jammu and Kashmir	State Trade Test	Dress Making	Dress Maker	1-1/2 years
		Air Condition Refrigeration	Refrigeration and Air Conditioning Mechanic	2 years
		Electrician	Electrician	2 years
		Instrument Mechanic	Instrument Mechanic	2 years
		Information Technology and Electronic systems Maintenance	Information Technology and Electronic systems maintenance	2 years

¹ Inserted by G.S.R. 262, dated 23rd November, 2007 (w.e.f. 01-12-2007).

Board / State Council for Technical Education / Other Authority	Trade Test / Examination	Trade / Subject fields	Trade(s) in the category of Trade Apprenticeships	Period of Apprentice ship Training
1	2	3	4	5
		Mechanic Motor Vehicle	Mechanic Motor Vehicle	2 years
		Welder	Welder (Gas and Electric)	1-1/2 years
State Council for Vocational Training, Jharkhand	State Level Vocational Examination	Electrician	Electrician	2 years
		Fitter	Fitter	2 years
		Electronics Mechanic	Electronics Mechanic	2 years
		Mechanics Motor and Vehicle	Mechanics (Motor and Vehicle)	2 years
		Welder	Welder (Gas and Electric)	1-1/2 years
		Diesel Mechanic	Mechanic (Diesel)	2-1/2 years
		Tuner	Tuner	2 years
		Machinist	Machinist	2 years
		Plastic Processing Operator	Plastic Processing Operator	1-1/2 years
		Watch and Clock Maker	Watch and Clock Maker	2 years]

Board/State Council for Technical Education/Other Authority	Trade Text/Exami- nation	Trade/Subject fields	Trade(s) in the category of Trade Apprentices	Period of Apprentices hip Training
(1)	(2)	(3)	(4)	(5)
¹ [State Council for Vocational Training, Maharashtra State	Trade Test, State Council for Vocational Training	Tractor Mechanic	Tractor Mechanic	2-1/2 years
		Foundryman	Foundryman	2-1/2 years
		Welder	Welder (Gas and Electric)	1-1/2 years
		Plumber	Plumber	2-1/2 years
		Sheet Metal Worker	Sheet Metal Worker	2-1/2 years
		Plastic Processing Operator	Plastic Processing Operator	1-1/2 years
		Mechanic Diesel	Mechanic (Diesel)	2-1/2 years

-

¹ Ins. by Noti.No.GSR 736(e) dated 5.10.2009

		Pump Operator- cum-Mechanic Dress Making	Pump Operator-cum- Mechanic Dress Maker	1-1/2 years 1-1/2 years
		Steward	Steward	1-1/2 years
		Craftsman Food	Apprentice Food	2-1/2 years
		Production (General)	Production (General)	,
		Craftsman Food Production (Veg.)	Apprentice Food Production (Vegetarian)	1-1/2 years
(1)	(2)	(3)	(4)	(5)
		Fruit and Vegetable Processing	Fruit and Vegetable Processor	1-1/2 years
		Hair and Skin Care	Hair and Skin Carer	1-1/2 years
		Desk Top Publishing Operator	Desk Top Publishing Operator	1-1/2 years
		Wireman	Wireman	2 years
		Painter (General)	Painter General	2 years
		Draughtsman (Civil)	Draughtsman (Civil)	2 years
		Draughtsman (Mechanical)	Draughtsman (Mechanical)	2 years
		Surveyor Mechanic	Surveyor Refrigeration and Air	2 years 2 years
		Refrigeration and Air Conditioning	Conditioning Mechanic	2 years
		Electronics (Mechanic)	Electronics Mechanic	2 years
		Mechanic Motor Vehicle	Mechanic (Motor Vehicle)	2 years
		Electroplater Electrician	Electroplater Electrician	2 years 2 years
		Instrument Mechanic	Instrument Mechanic	2 years
		Machinist (Grinder)	Machinist (Grinder)	2 years
		Fitter	Fitter	2 years
		Turner Machinist	Turner Machinist	2 years 2 years
		Instrument	Instrument Mechanic	2 years (for
		Mechanic (Chemical)	(Chemical Plant)	10 th pass) 1 year and 3 months (for
		Attendant Operator	Attendant Operator (Chemical Plant)	B.Sc. pass) 2 years (for 10 th pass) 1
		(Chemical)		months (for B.Sc. pass)
		Maintenance Mechanic (Chemical)	Maintenance Mechanic (Chemical Plant)	2 years
		Information Technology and Electronics System	Information Technology and Electronics System Maintenance	2 years

Maintenance Total and Die Maker (Jigs and	Total and Die Maker (Press Tools, Jigs and	2-1/2 years
Fixture) Tool and Die Maker (Moulds and Dies)	Fixture) Tool and Die Maker (Dies and Moulds)	2-1/2 years
Mechanic Machine Tool Maintenance	Mechanic Machine Tool Maintenance	2-1/2 years]

SCHEDULE-II (See rule 4)

Standard of physical fitness for training

(1) A candidate should be free evidence of any contagious or infectious disease. He should not be suffering from any disease which is likely to be aggravated by service or is likely to render him unfit for service or endanger the health of the public. He should also be free from evidence of tuberculosis in any form, active or healed.

(2) <u>Height, Weight And Chest</u>

Candidates should satisfy the following minimum standards, namely:-

HEIGHT: 137 centimeters; Weight:25.4 Kilogram; Chest expansion should not be less than 3.8 centimeters irrespective of size of chest:

Provide that where a candidate does not satisfy the said minimum standards but is certified in writing by a Medical Officer not below the rank of an Assistant Surgeon (Gazetted), to be physically fit for being engaged as an apprentice in a particular trade under the Apprentices Act,1961, he may be engaged as an apprentice in that trade.

(3) EYES

There should be no evidence of any morbid condition of either eye of the lids of either eye which may be liable to risk of aggracation of recurrence.

Standard of Vision

- (A) Visual acuity: *Candidates having vision in one eye shall eligible to undergo apprenticeship training except in the following seventeen trades, namely:-
 - (1) Electrician Aircraft
- (2) Watch and Clock Mechanic

(3) Driver cum Fitter

- (4) Surveyor
- (5) Process Cameraman
- (6) Sirdar
- (7) Rigger(Engg. & Chem. Industry)
- (8) Shortfirer/Blaster(Mines)

(9) Mate(Mines)

(10) Mech. Radio & Radar Aircraft

(11) Ceramic Moduler

- (12) Ceramic Caster
- (13) Ceramic Kiln Operator
- (14) Ceramic Press Operator

(15) Ceramic Modeller

(16) Ceramic Decorator

(17) Optical worker

^{*} Substituted vide GSR 221 dated 21st April 1993

(b) Colour vision: Not required

(4) EARS

Hearing must be good in both ears and there should be no sign of suppurative disease. No hearing aid shall be permitted.

(5) SKIN

There should be no evidence of acute or chronic skin disease or chronic ulceration.

(6) SPEECH:

Speech should preferably be without impediment.

(7) ALIMENTARY SYSTEM:

- 1. Candidates should have sufficient number of natural teeth (in healthy state) for mastication.
- 2. Spleen should not be palpably enlarged and there should be no evidence of tenderness in the splenic area.
- 3. Liver should not be palpable or tender.
- 4. There should be no oral sepsis.
- 5. There should be no sugar in the urine.
- 6. Candidates should not be suffering from haemorrhoids, fissures in and testis anal hernia or bubonocele or ischio-rectal abscess or hydrocele.

(8) <u>CARDIO VASCULAR SYSTEM:</u>

- 1. Blood pressure should not exceed 85 diastolic and 140 systolic.
- 2. Candidates with low blood pressure (i.e. systolic below 100) should be rejected.
- 3. There should be no sign of any cardiovascular disease.

(9) RESPIRATORY SYSTEM:

Candidates should be free from all diseases of respiratory system. There should be no deformity of chest which may cause impediment to breathing.

(10) <u>GENITO URINARY SYSTEM</u>

There should be no evidence of genito urinary disease or any abnormality.

(11) SKELETAL SYSTEM:

- 1. The function of all limbs should be within normal limits.
- 2. There should be no evidence of serious deformity of the spinal column or of the extremities.

(12) <u>NERVOUS SYSTEM</u>:

There should be no evidence of any disease of nervous system or of any mental disease.

(13) GLANDULAR SYSTEM:

There should be no evidence of tuberculosis or other disease of the glandular system including the endocrine glands.

"SCHEDULE-IIA

(See rule 5)

S. No.	Name of State/ Union territory	Ratio of Scheduled Caste apprentices to the total apprentices in designated trade	Ratio of Scheduled Tribe apprentices to the total apprentices in designated trade
1.	Andhra Pradesh	1:7	1:15
2.	Arunachal Pradesh		1:2
3.	Assam	1:15	1:9
4.	Bihar	1:7	1:100
5.	Chattisgarh	1:9	1:4
6.	Gujarat	1:15	1:7
7.	Goa	1:50	1:8
8.	Haryana	1:5	
9.	Himachal Pradesh	1:4	1:25
10.	Jammu and Kashmir	1:12	1:9
11.	Jharkhand	1:9	1:4
12.	Karnataka	1:7	1:15
13.	Kerala	1:10	1:100
14.	Madhya Pradesh	1:7	1:5
15.	Maharashtra	1:10	1:11
16.	Manipur	1:33	1:3
17.	Mizoram		1:2
18.	Meghalaya		1:2
19.	Nagaland		1:2
20.	Odisha	1:7	1:4
21.	Punjab	1:4	
22.	Rajasthan	1:6	1:8
23.	Sikkim	1:20	1:5
24.	Tamil Nadu	1:5	1:100
25.	Tripura	1:6	1:3
26.	Telangana	1:16	1:32
27.	Uttar Pradesh	1:5	1:100
28.	Uttrakhand	1:6	1:3
29.	West Bengal	1:5	1:20
30.	Andaman and Nicobar Islands		1:13
31.	Chandigarh	1:6	

32.	Dadra and Nagar Haveli	1:50	1:2
33.	Delhi	1:6	1:13
34.	Daman and Diu	1:3	1:11
35.	Lakshadweep		1:2
36.	Puducherry	1:7	".

"Schedule-III (See rule 14)

FORMAT-1

Model Contract of Apprenticeship Training for Major/Minor* Apprentices

Photograph of Apprentice

1.		me and address of establishment in Tel. no., Fax No. and E-mail address	:
2.	(a) Nai	me of apprentice (Block Letters)	:
	(b) Fat	her's/Mother's /Husband's Name	:
3.	Address	of apprentice :	
4.	Gender (1	please $\sqrt{\ }$:	Male/Female/Transgender
5.	Date of b	pirth :	
6a)	Whether (please √	belongs to SC/ST/OBC/PwD/Minority : Yes/No	
b)	Name of	f the category :	
7.		nal Qualification ademic Qualification :	

(1)	Techni	ical qualification	:	
		(v)	Name of the Trade or Cour	rse :	
		(vi)	Duration of Training or Co	ourse : From To)
		(vii)	Name of the Institute or Co	llege :	
		(viii)	Name of the Council or Uni	iversity:	
8. (a) Date	of executi	on of contract	:	
(b) Age o	on the date	e of execution of contract	:	
9.	Name	of the tra	nde for which apprentice is for	:	
	appre	nticeship	training		
10.	(a)	Durati	on of apprenticeship training:	yearsmonths	
	(b)	Period	of apprenticeship training	: From To	
11.	Rates	of Stipen	d: The minimum prescribed s	tipend per month to be paid	by the employer to apprentice
	(a)	During	1 st year of training	: Rs	
	(b)	During	2 nd year of training	: Rs	
	(c)	During	3 rd and 4 th year of training	: Rs	
12.	(a)	Name	and address of Guardian	:	. <u></u>
		(in cas	se of apprentice is minor)		
	(b)	Relatio	onship with the apprentice	:	
13.	Name	and Add	ress of the Surety	:	
15.	Approinclude the a	entices Ac ling oblig pprentice	ct, 1961 and the Apprenticeshations and agree to abide by a	nip Rules, 1992 regarding all the provisions made there to compensate the othe	mnly declare that we have read the the contract of apprenticeship training reunder. In case of default by the either r party as per the provisions of the n the Enclosure).
	ure of tl yer witl		Signature of Sig Apprentice	nature of Guardian**	Signature of Surety
15.	Name	of Witne	esses with their Address		
	(1)				
	(2)				
	(2)				
***16.	Contr	act Regist	tration Number	:	
			y the Office of the Apprentices entice is an apprentice who ha		ears of age.
			n case of minor apprentices		
			y only for designated trades		

Enclosure to Contract of Apprenticeship Training

The main provisions of the Apprenticeship Rules relating to the Contract of Apprenticeship Training are -

1. The employer shall pay stipend per month to the trade apprentices at the minimum rates (as per the provision of sub-rule(1) of rule 11 of the Apprenticeship Rules, 1992)

(a) During 1st year of training

Seventy per cent. of minimum wage of semi-skilled workers notified by the respective State or Union territory

(b) During 2nd year of training

Eighty per cent. of minimum wage of semi-skilled workers notified by the respective State or Union territory

(c) During 3rd and 4th year of training

Ninety per cent. of minimum wage of semi-skilled workers notified by the respective State or Union territory:

Provided that in the case where the minimum rate of wage for a trade is not notified by the State Government or Union territory, then, the maximum of minimum wages of the Scheduled Employment notified by such State Government or Union territory for semi-skilled workers shall be taken into account for paying the stipend in respect of that trade:

Provided further that in the case of trade apprentices referred to in clause (a) of section 6 of the Act, the period of training already undergone by them in a school or other institution recognised by the National Council, shall be taken into account for the purpose of determining the rate of stipend payable".

2. The employer shall pay stipend per month to the Graduate, Technician and Technician (Vocational) apprentices at the minimum rates (as per the provisions of sub-rule (2) of rule 11 of the Apprenticeship Rules, 1992)

(a) Graduate Apprentices : Rs. 4984

(b) Sandwich Course : Rs. 3542

(Students from Degree Institutions)

(c) Technician Apprentices : Rs. 3542

(d) Sandwich course : Rs. 2890

(Students from Diploma Institutions)

(e) Technician (Vocational) Apprentices : Rs. 2758

- 3. The stipend prescribed for graduate apprentices shall be paid by the employer to those apprentices who possess a degree of minimum three years duration after 10+2 system of education and undergoing apprenticeship training in optional trade.
- 4. The stipend prescribed for technician apprentices shall be paid by the employer to those apprentices who possess a diploma of three years after 10th class or diploma of two years after 12th pass and undergoing apprenticeship training in optional trade.
- 5. The stipend prescribed for technician (vocational) apprentices shall be paid by the employer to those apprentices who possess a certificate in vocational course involving two years of study after completion of secondary stage of school education and undergoing apprenticeship training in optional trade.
- 6. The stipend prescribed for trade apprentices shall be paid by the employer to all other apprentices undergoing apprenticeship training in optional trade according to their period of apprenticeship training.
- 7. The stipend for a particular month shall be paid by the tenth day of the following month. No deduction shall be made from the stipend for the period during which an apprentice remain on leave as observed in the establishment.
- 8. Where the Contract of Apprenticeship is terminated through failure on the part of the employer in carrying out the terms and conditions of the Contract (as notified under the Apprenticeship Rules, 1992), he shall pay to the apprentice such compensation as may be provided by the Central Government.
- 9. In the event of premature termination of Contract of Apprenticeship for failure on the part of apprentice to carry out the terms and condition of the contract (as notified under the Apprenticeship Rules, 1992), the surety at the request of apprentice hereby guarantees to employer the payment of such amount as determined by the Apprenticeship Adviser as and towards the cost of training.
- 10. The liability of the surety is limited to an amount of two thousand five hundred rupees with interest at twelve per cent. per annum.

Last date for forwarding the Contracts for registration

For the apprentices engaged from 16th April to 15th April : 30th April

For the apprentices engaged from 16th April to 15th July : 31st July

For the apprentices engaged from 16th July to 15th October : 31st October

For the apprentices engaged from 16th October to 15th January : 31st January

Name and Address of Establishment :

Telephone No.: Telex/Fax No. : Telegram : E-Mail Address :

To

The State/Union Territory Apprenticeship Adviser/ The Regional Director of Apprenticeship Training

Subject: Intimation regarding engagement of apprentices and forwarding their Contracts for registration.

Sir/Madam,

Following apprentices have been engaged in our establishment. Their contracts are forwarded for registration.

Serial Number	Name	Father's/Mother's/Husband's Name	Trade

We have satisfied ourselves that they fulfill the eligibility criteria as per the provisions of Apprentices Act 1961 and Rules made thereunder. Copies of attested certificates are also enclosed.

Yours faithfully,

Encl.: as stated above

Signature of Employer with Designation and Seal

FORMAT- 2

Proforma of Work Diary

Name and Address of Establishment :

Name of Apprentice :

Trade :

Registration Number :

Serial	Serial Date (Week) Number From To		Competencies covered during the week	Signature of Supervisor
Number				

Note: The list of competencies to be indicated as laid down in the course of trade.

The work diary shall be maintained by the Apprentice and countersigned by his supervisor once a week.".

Appli	ication Form for appearing at the All Ind (Year) under the Apprentices Act, 1961 as I		e held in(Month)
			Photograph of Apprentice
1.	Name (in block letters) :		
2.	Father's /Mother's/Husband's Name :		
3.	Mailing Address :		
4.	Name and Address of Establishment where : undergoing Apprenticeship Training		
5.	Name of the Designated Trade :		
6.	Contract Registration Number :		
7.	Period of Apprenticeship Training :	From To	
8.	Whether passed in the subject of Social : Studies? If so, please give following details		
	(a) All India Trade Test for Craftsmen : held in	(Month)	(Year)
	(b) Marks obtained in the subject of Social: Studies (Please enclose attested Copies of certificate)		
	ature of employer with seal ffice use in RDAT/SAA)	Signature of the App	orentice with Date
•	be allowed subject to fulfillment of eligibility criteri t allowed reason therefore :	a	
		Name and Signatu	re of Regional Director/SAA

Format-3A

Last date	for forwarding of App	lication		
	I India Trade Test to be		: 31 st Decemb	per of previous year For the All India
	to be held in October/N			1
	Address of Establishme		:	
1		Telex/Fax No.	:	
Telegrams	:	E-Mail Address	:	
То				
	e State/Union Territory e Regional Director of A			
	8			
Subject:		oplication Forms of a (Year)	pprentices for	All India Trade Test to be held in
Sir/Madam	ı			
	e application forms in rate to be held in	-		e forwarded for appearing in All India
Serial Number	Designated Trade	Name of the App	rentice	Contract Registration Number
examination	Demand Draft drawn on fee of above apprenti	ces @ Rs		
Certi	ified that the progress &	attendance of above ap	oprentices are sa	itisfactory.
Date:			_	ture of the Employer with nation and Seal

Format-4

Eligibility Certificate for appearing at All India Trade Test alongwith <u>Assessment of the Apprentices</u>

Name a Telepho Telegra		stablishment:	Telex/Fax l E-Mail Ado		:		
	nd Address of Tr a Trade Test to b (Year)		tre		: :	(Mon	th)
Serial	Name of the	Contract	Designated	Sessional	Marks obtained	out of Maximu	m Marks
No.	Apprentice	Registration	Trade	Trade	Workshop	Engineering	Practical
		Number		Theory	Calculation	Drawing	
					and Science		
				20	10	20	100
Test to	ions laid down be held in	(Mandidates have	sure and are of fonth)e been allow	eligible to a(Yea	appear in the ar). ar at All India	All India Tra Trade Test	de
Date:				_	ure of the En ation and Se		ı
Note:	te: This information should be sent to the Trade Testing Centre fifteen days						

Enclosure to Eligibility Certificate

Instructions and Guidance to determine eligibility of a candidate for appearing at All India Trade Test under the Apprentices Act, 1961.

For determining the eligibility of a candidate to appear at All India Trade Test (AITT), the following points are to be taken into account:-

- 1. Only those Apprentice whose Contracts have been registered are eligible for appearing at (AITT).
- 2. The apprentices who will complete contractual period of training on or before 15th April or 15th October of the calendar year would be eligible for appearing at AITT to be held in April/May or October/November respectively.
- 3. A candidate who has completed/will be completing Apprenticeship Training on or before the dates as stated at Sl. No. 2 above and has put in the minimum attendance i.e. 200 days per year of apprenticeship training which includes 33 days attendance in Related Instruction Classes for establishments working for 5 days in a week and 240 days of attendance per year of apprenticeship training which includes 40 days of attendance in R.I Classes for establishments working for 6 days in a week is eligible for appearing at AITT.
- 4. A candidate who has completed/will be completing apprenticeship training as stated above but failed/will be failing to acquire minimum attendance for circumstances beyond his control and the employer is satisfied with the grounds for shortfall in attendance and certifies that the apprentice has otherwise completed the full apprenticeship course, he shall be considered as having completed the full period of training and shall be eligible for appearing at AITT.
- 5. A candidate who has completed/will be completing Apprenticeship Training on or before the dates as stated above but failed/will be failing to put in the minimum period of attendance has not completed the full apprenticeship course, he shall not be considered as having completed the full period of training and the employer shall under Sub-rule (2) of Rule 7 of Apprenticeship Rules, 1992 extend his period of training until he completes the full apprenticeship course, and the next test is held if so required by the Apprenticeship Adviser. Similar extension of the period of training may also be allowed in case of those apprentices who having completed but failed in the AITT. An apprentice who fails in the second test shall not be allowed for any extension of the period of training.

FORM APPRENTICESHIP – 1

Schedule for submission of Half Yearly Returns:

For the half year ending June : By 15th of July For the half year ending December : By 15th of January

Report for half year ending :
Name and Address of Establishment :

Telephone No. : Telex /Fax No. : Telegrams : E-Mail Address:

Name of the Chief Executive Officer : Name and Designation of Officer In charge of Training:

Nature of Product/Service :

Central Public Sector/State Public Sector/Private Sector:

Serial	Designated	Number of	Number of	Number of Apprentices under			Number of	Number of	Number of
Number	Trade	workers	apprenticeship		Training		apprentices	apprentices	passed out
		other than	seats located by	Fresher	ITI passed	Total	appeared in All		apprentices
		unskilled	SAA/ RDAT as		out		India Trade		employed by
		workers	per prescribed				Test held in		the same
			ratio				(Month)	(Month)	employer
							(Year)	(Year)	
1.	2.	3.	4.	5.	6.	7	8.	9.	10.

	Out of Apprentices undergoing Training								
				Persons v	with Disability		Women	Minorities	
Scheduled Castes	Scheduled Tribes	Other Backward Class	Visually Impaired	Hearing Impaired	Orthopadically handicapped	Total (14+15+ 16)			
11.	12.	13.	14.	15.	16.	17.	18.	19.	

Date: Name and Signature of Employer

Note: This information should be sent to the concerned Apprenticeship Adviser every six month.

Apprenticeship Training Scheme – 1

Schedule for submission of Half Yearly Return:

For the half year ending June : By 31st July
For the half year ending December : By 31st January

Report for the half year ending : Name and Address of Regional Director of Apprenticeship :

Training/State/UT/Apprenticeship Adviser

Telephone No.: Fax No. :

Telegram : Email Address:

Serial	Designated	Number of		Number	of Apprentices	under	Number of		
Number	Trade	workers other than unskilled workers	apprenticeship seats located by State Apprenticeship Adviser/ Regional Director of Apprenticeship Training as per	Fresher	Training Industrial Training Institute passed out	Total	apprentices appeared in All India Trade Test held in (Month) (Year)	India Trade Test held in (Month)	employed by the
1.	2.	3.	prescribed ratio 4.	5.	6.	7	8.	9.	10.

	Out of Apprentices undergoing Training							
				Persons v	vith Disability		Women	Minorities
Scheduled Castes	Scheduled Tribes	Other Backward Class	Visually Impaired	Hearing Impaired	Orthopadically handicapped	Total (14+15+ 16)		
11.	12.	13.	14.	15.	16.	17.	18.	19.

Date:	Name and Signature of Apprenticeship Adviser

Apprenticeship Training Scheme - 2 (For RDAT)

Schedule for submission of Half Yearly Return:

For the half year ending June : By 31st July
For the half year ending December : By 31st January

Report for the half year ending :

Name and Address of Regional Director of Apprenticeship:

Training

Telephone No.: Fax No. : Telegram : Email Address:

Serial Number	State	Number of estts. which should be	Number of establishments where seats have been located			Number of establishments engaging apprentices			Number of apprenticeship seats located	Number of apprentice
		covered under the Act	Up to the end of previous	Added/ Deleted during	Total	Up to the end of previous	Added / Deleted during the	Total		s on roll
			half year	the half year		half year	half year			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

	Out of Apprentices undergoing Training							
				Persons v	with Disability		Women	Minorities
Scheduled Castes	Scheduled Tribes	Other Backward Class	Visually Impaired	Hearing Impaired	Orthopadically handicapped	Total (15+ 16+17)		
12.	13	14.	15.	16.	17.	18.	19.	20.

Date:	Name and Signature of Regional Director
2 atte	i will alla diguala di Regional Billeto.

Apprenticeship Training Scheme -3 (State/Union Territory)

Schedule for submission of Half Yearly Return:

For the half year ending June : By 31st July
For the half year ending December : By 31st January

Report for the half year ending : Name and Address of State Apprenticeship Adviser :

Training

Telephone No.: Fax No. : Telegram : Email Address:

Tologram			T							
Serial	Sector	Number	Number of establishments		Number of establishments		Number of	Number of		
Number		of estts.	where seats have been engaging apprentices		apprenticeship	apprentices				
		which	located						seats located	on roll
		should	Up to	Added /	Total	Up to	Added/	Total		
		be	the end	Deleted		the end	Deleted			
		covered	of	during		of	during the			
		under	previous	the half		previous	half year			
		the Act	half year	year		half year	<i>y</i>			
			Tituli y cui	<i>J</i> • • • • • • • • • • • • • • • • • • •		iiiiii y • • • •				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	State									
1.	Public									
	Sector									
	Sector									
2.	Private									
2.										
	Sector									

	Out of Apprentices undergoing Training								
			Persons with Disability			Women	Minorities		
Scheduled Castes	Scheduled Tribes	Other Backward	Visually	Hearing	Orthopadically	Total			
Castes	Tilbes	Class	Impaired	Impaired	handicapped	(15+ 16+17)			
12.	13.	14.	15.	16.	17.	18.	19.	20.	

Date: Name and Signature of State/Union Territory Apprenticeship Adviser

FORM APPRENTICESHIP - 2

(To be submitted within ten days from the date of engagement of apprentices applicable only to Graduate or Technician or Technician (Vocational) apprentices.)

Passport size photo of apprentice

Please state whether the apprentice is a student of Sandwich course: Yes/No

Personal Details

		- 0-50	i Details			
Name and Address of Establishment	Nature of Industry and Standard Industrial Classification Code No.	Registration Number and Date of contract of apprenticeship	Subject field in engineering/ technology/ vocational course	Date of Commencement of training	Name and address of apprentice	Name and address of father/ guardian
1.	2.	3.	4.	5.	6.	7.

Educational qualification at entry

Date, month and year of birth	Examination passed	Name of Institution	Date of passing	Remarks

Period of training :

Date of completion of training :

Rate of stipend to be paid :

FORM APPRENTICESHIP - 3

RECORD OF PROGRESS OF APPRENTICE:

(voc	be submitted once in a quarter in respect of graduate or technician or technician ational) apprentices) Name of Apprentice
(2).	Registration Number
(3).	Subject field in Engineering or Technology or Vocational Course
(4).	Under training at
(5).	Date of commencement of training
(6).	Area of training during the quarter
(7).	Progress report for quarter to
(i) (ii) (iii)	Aptitude for trainingPerformance during the quarterShortcomings, if any
(iii)	Reaction of trainee to corrective action at (iii) above
(v)	Assessment:- Excellent/Above Average/Average/Below Average (Strike out those not applicable)

Signature of Officer/Executive Incharge of Training

Remarks

Signature of Manager of the Industry/Establishment."

SCHEDULE-IV (See Rule 9)

- 1. In case of Trade Apprentices;-
 - (a) Must possess a degree or diploma in engineering or technology or equivalent qualification recognised by Government of India.
 - (b) National Apprenticeship Certificate with minimum five years experience.
- 2. In the case of Graduate Apprentices:

Must hold a degree in engineering or technology or equivalent qualification as recognised by the Government of India.

3. In the case of Technician and Technician (Vocational) Apprentices:-

Must hold degree or diploma in engineering or certificate in Vocational courses or equivalent qualification recognised by the Government of India.

- 4. The person placed in over all charge of training of apprentices may be assisted by such number, as is considered necessary, of shop floor or workshop personnel who have practical know how to guide the apprentices. It is desirable that the person in charge should have industrial experience.
- 5. Desirable qualification in the case of 1,2 and 3 above :

Training in Central Staff Training and Research Institute/Technical Teacher Training Institute/Central Training Institute.

*SCHEDULE IV A (See rule 9 A)

I STAFFING PATTERN

(a) BASIC TRAINING CENTRE

1.	One Trade Instructor	for every 16 apprentices
2.	One Drawing Instructor	for every 150 apprentices
3.	One Instructor	for every 150 apprentices
	(W/Shop Calculation and Science)	
4.	One Social Study Instructor	for every 400 apprentices

(b) SHOP FLOOR TRAINING INCLUDING RELATED INSTRUCTIONS

1.	One Trade Instructor	for every 40 apprentices
2.	One Drawing Instructor	for every 150 apprentices
3.	One Instructor for	every 150 apprentices
	(W/Shop Calculation and Science)	

II QUALIFICATIONS OF INSTRUCTIONAL STAFF FOR BASIC TRAINING CENTRE AND SHOP FLOOR TRAINING INCLUDING RELATED INSTRUCTIONS.

TRADE INSTRUCTOR/ DRAWING INSTRUCTOR/ WORKSHOP CALCULATION AND SCIENCE INSTRUCTOR

Essential: (a) (i) Passed 10th standard

(ii) Passed National Apprenticeship Certificate Examination in relevant trade with five years experience in industry.

OR

(b) Diploma in Engineering/Technology in appropriate branch with three years experience.

Desirable: Passed Instructor Training Course in relevant trade from any of the Advanced Training Institute or Central Training Institute for Instructors under the Directorate General of Employment and Training, Ministry of Labour.

^{*} Inserted vide GSR 190(E) dated 26th Feb. 1999

SCHEDULE-V (See Rule 6)

- I. Obligations of Employer (both in the case of Major and Minor Trade Apprentices. (Under section II of the Apprentices Act,1961)
 - 1. The employer shall make suitable arrangements in the workshop for imparting a course of practical training to the apprentice in accordance with the programme approved by the Central/State Apprenticeship Adviser and the syllabus approved by the Central Government in consultation with the Central Apprenticeship Council.
 - 2.(a) Such of those employer as specified in sub-section (4) of section 9 shall take suitable arrangements to impart course of basic training to the apprentice in accordance with the syllabus approved by the Central Government in consultation with the Central Apprenticeship Council, either in separate parts of the workshop building or in a separate building set up by the employer.

3. **

- 4.(a) The employer shall pay stipend to the apprentice at the rate as specified from time to time under rule II of the Apprenticeship Rules 1992.
 - (b) The stipend for a particular month shall be paid by the 10th day of the following month. No deduction shall be made from the stipend for the period during which the apprentice remains on casual or medical leave. Stipend shall, however not be paid for the period for which the apprentice remains on extraordinary leave.
- 5.(a) The weekly hours of work of an apprentice while undergoing practical training shall be as follows:
 - (i) The total number of hours per week shall be 42 to 48 hours (including the time spent on related instructions);
 - (ii) Apprentice during basic training shall ordinarily work for 42 hours per week including the time spent on related instruction;
 - (iii) Apprentice during the second year of apprenticeship shall work for 42 to 45 hours per week including the time spent on related instructions:

** Omitted in 2015

(iv) Apprentice during the third and subsequent years of apprenticeship shall work for the same number of hours per week as the workers in the trade in the establishment in which the apprentice is undergoing apprenticeship training: of hours per week as the workers in the trade in the establishment in which the apprentice is undergoing apprenticeship training:

Provided, however, that short term apprentice may be engaged to work upto a limit of 48 hours per week.

- (b) No apprentice other than a short term apprentice, shall be engaged on such training between the hours of 10 p.m. and 6 a.m. except with the prior approval of the apprenticeship Adviser who may give his approval if he is satisfied that it is in the interest of the training of the apprentice or in public interest.
- (6). Where the contract of apprenticeship is terminated on account of failure on the part of the employer to carry out the terms and conditions of the contract, he shall pay to the apprentice or his guardian (in the case of a minor) compensation in accordance with the rates as specified under rule 8 of the Apprenticeship Rules, 1992.
- (7). **
- (8) The employer shall allow to the apprentice such holidays as are observed in the establishment.
- (9) If personal injury is caused to an apprentice by accident arising out of and in the course of his training as an apprentice, the employer shall pay to the apprentice compensation in accordance with the provisions of the Workmen Compensation Act, 1923, subject to the modifications specified in the Schedule to the Apprentices Act, 1961.
- II. Obligations of Trade Apprentice (both in case of Major and Minor Trade Apprentices)(Under Section 12 of Apprentices Act.1961).
 - (1) The apprentice shall abide by the rules and regulations of the establishment in all matters of conduct and discipline and carry out all lawful orders of the employer and superiors in the establishment.
 - (2) The apprentice shall conduct himself as a trainee and not as a worker, learn his trade conscientiously and diligently and endeavour to qualify himself as a skilled Craftsmen in his trade before the expiry of the period of training. Save as provided in the Apprentices Act. 1961 provisions of any law with respect to Labour will not be applicable to him.
 - (3) The apprentice shall attend practical (basic and shop-floor training and related instructions) classes regularly.
 - (4) The apprentice shall appear for periodical tests that may be conducted by the employer or other authorities concerned by the National Council for Vocational Training for award of a certificate of proficiency in the trade.

^{**} Omitted in 2015

- (5) In the event of premature termination of contract of apprenticeship for failure on the part of the apprentice to carry out the terms and conditions of contract, the surety or the guardian may be bound to pay the employer such amount as may be determined by the Central/State Apprenticeship Adviser as and towards the cost of training in accordance with rates as specified under rule 8 of the Apprenticeship rules.1992.
- (6) Except in case of extreme urgency the apprentice shall submit applications for all leave except medical leave to the appropriate authority and obtain sanction before the leave is taken.
- (7) The apprentice, his/her guardian (in case of minor) declares that no other contract of apprenticeship subsists already between him and any other employer (in respect of minor apprentice, by the guardian) and undertake that he shall not enter into any other contract of apprenticeship with any other employer (in respect of minor apprentice, by the guardian) before the expiry or termination of the contract of apprenticeship.
- (8) The apprentice or his/her guardian (in case of minor) shall not enter into any other contract of apprenticeship with any other employer in respect of the apprentices mentioned in the first recital before the expiry or termination of the contract of apprenticeship.
- (9) The first six months of the period of apprenticeship training shall be treated as period on probation. Either party may make as application to the Central/State Apprenticeship Adviser for the earlier termination of contract and when such an application is made the party making the application shall send by post a copy thereof to the other party to the contract. The Central/State Apprenticeship Adviser after considering the contents of the application and objectives, if any, filed by the other party, may terminate the contract, if he is satisfied that the parties to the contract, if any, of them have or has failed to carry out the terms and conditions of the contract and that it is desirable in the interests of the parties or any of them to terminate the same. Provided that the amount as stated in paras I(6) and II(5) of this schedule shall become payable by one party to the other accordingly as the failure is on the part of the employer or the apprentice:

Provided further that no compensation shall be payable by the employer to the guardian of the apprentice if the employer to the guardian of the apprentice if the employer makes an application to the Central State Apprenticeship Adviser during the period the apprentice is on probation for the termination of the contract on the ground that the apprentice on the trade in which he has been engaged and that his guardian has refused to allow him to undergo apprenticeship training in another designated trade for which he is

found suitable by the employer and if the Central/State Apprenticeship Adviser, after considering the contents of the application of the employer and the objections, if any, filed by the other party is satisfied that it is desirable in the interests of the parties or any of them to terminate the contract.

(10) It shall not be obligatory on the part of the employer to offer any employment to the apprentice on completion of period of his apprenticeship training in his establishment nor shall it be obligatory on the part of the apprentice to accept an employment under the employer.

Provided that if there is any recruitment, employer shall formulate its own policy for recruiting any apprentice who has completed the period of apprenticeship training in his establishment in terms of sub-section(1) of section 22 of the Act";

(11) Any disagreement or dispute between the employer and the guardian of the apprentice arising out of the contract shall be referred to the Central/State Apprenticeship Adviser, for decision and any person aggrieved by the decision of the Central State Apprenticeship Adviser, may within 30 days from the date of communication to him of such decision, prefer as appeal against the decision to the Central/State Apprenticeship Council and such appeal shall be heard and determined by the Committee of that Council appointed for the purpose. The decision of such Committee shall be final.

SCHEDULE VI (See rule 6)

TERMS AND CONDITIONS OF THE CONTRACT OF APPRENTICESHIP FOR GRADUATE TECHNICIAN AND TECHNICIAN (VOCATIONAL) APPRENTICES.

- 1. The period of training shall be one year (in the case of Sandwich students, the period of training shall be stipulated in the curriculum).
- 2. It shall not be obligatory on the part of the employer to offer any employment to the apprentice on completion of period of apprenticeship training in his establishment nor shall it be obligatory on the part of the apprentice to accept an employment under the employer.

 Provided that if there is any recruitment, employer shall formulate its own policy for recruiting any apprentice who has completed the period of apprenticeship training in his establishment in terms of sub-section(1) of section (22) of the Act;
- 3. Every apprentice undergoing apprenticeship training in an establishment shall be a trainee and not a worker and as such the provisions of any law with respect to Labour shall not apply to or in relation to such apprentice.
- 4 (i) The apprentices shall abide by the rules and regulations of the establishment in all matters of conduct and discipline and safety and carry out all lawful orders of the employer and superiors in the establishment.
 - (ii) The apprentice shall learn his subject field conscientiously and diligently and attend to practical and instructional classes regularly.
 - (iii) The apprentice shall maintain a record of his work during the period of his apprenticeship training in a proforma approved by the Apprenticeship Adviser.
 - (iv) Where the contract of apprenticeship is terminated for failure on the part of the apprentice to carry out the terms of contract, the apprentice shall refund to the employer as cost of training such amount as may be determined by the Apprenticeship Adviser. In such event, the apprentices shall not be entitled to enter into another contract of Apprenticeship under the Act with any other employer.

- (v) The contract of apprenticeship can be terminated without compensation payable to the apprentices:-
 - (a) If he/she secures gainful employment(on production of copy of the appointment order); and
 - (b) If he/she is unable to continue training on medical grounds (on production of a certificate to this effect from a Medical Officer not below the rank of Civil Surgeon).
- (vi) For breach of contract by the employer, the employer shall pay compensation to the apprentice in accordance with rates specified under rule 8 of these rules.
- (vii) Continuance of payment of stipend shall depend on satisfactory performance of the apprentice during the training period.
- 5(i) The employer shall make suitable arrangement in his establishment for imparting a course of apprenticeship training to the apprentice in accordance with the provisions of the Act and rules made thereunder and with the approval of the respective Regional central Apprenticeship Adviser.
- (ii) Every employer is required to formulate a "Training Programme" for the training of Graduate/Technician (Vocational) Apprentices and get it approved by the respective Regional Central Apprenticeship Adviser.
- (iii) The employer will arrange for a suitable person to be placed in charge of training of apprentices as laid down under the Act and the rules made thereunder.
- 6(i) A Graduate, Technician and Technician (Vocational) Apprentice shall work according to the normal hours of work of the department in the establishment to which he/she is attached for training.
- (ii) The stipend for a particular month shall be paid before the 10th day of the following month.