

# JOIN INDIAN AIR FORCE – BECOME AN AIRMAN

## RECRUITMENT RALLY FOR GROUP 'X' (TECHNICAL) TRADES AT

### VOORHEES COLLEGE, VELLORE (TAMIL NADU)

FROM 02 MARCH 2013 TO 05 MARCH 2013



#### TERMS AND CONDITIONS

- Indian Air Force offers opportunities for **UNMARRIED MALE INDIAN CITIZENS** from the designated districts of State of Tamil Nadu and UTs of Andaman & Nicobar Islands, Puducherry and Karaikal to become airmen. The Recruitment Test for Group 'X' (Technical) trades will be held at Voorhees College, Vellore (Tamil Nadu) from 02 March 2013 to 05 March 2013 as per the Selection Programme given below.
- SELECTION PROGRAMME.** The Recruitment Test will be conducted from 7AM onwards as per the details given below. Candidates reporting upto 10AM at the Rally venue will only be permitted to appear in the Recruitment Rally.  
**Note :- The Recruitment Test is not for selection as Officers/Pilots/Navigators.**
- TENURE & TRAINING.** Enrolment is for an initial period of 20 years extendable upto the age of 57 years. Initially candidates will be sent for a Joint Basic Phase Training (JBPT) for 12 weeks at Basic Training Institute, Belgaum (Karnataka). On successful completion of JBPT, candidates will be allocated trades and sent for Trade Training of specified duration. Training is however liable to be terminated at any time trainee fails to achieve the required standards in academics, profession, physical fitness and discipline or is found to be medically unfit. **After successful completion of training, the airmen will be deployed on ground based jobs as per their trades.**

| DATE               | STREAM/ACTIVITIES   | DISTRICTS ELIGIBLE  |
|--------------------|---|---|
| 02 March 2013      | Written Test, Physical Fitness Test (P F T) and Interview for Group 'X' (Technical) Trades.                 | ARIYALUR, CHENNAI, COIMBATORE, CUDDALORE, DHARMAPURI, ERODE, KARUR, KANCHEEPURAM, KRISHNAGIRI, NAGAPATTINAM, NAMAKKAL, NILGIRIS, PERAMBALUR, SALEM, THANJAVUR, TIRUVARUR, TIRUVANNAMALAI, TIRUVALLUR, TIRUPUR, TRICHY, VILLUPURAM & VELLORE |
| 03 March 2013      | Trade Allocation Test (TAT) and Medical Examination for candidates qualified in Interview on 02 March 2013. | DISTRICTS OF TAMIL NADU AND UTs OF ANDAMAN & NICOBAR ISLANDS, PUDUCHERRY AND KARAİKAL   |
| 04 & 05 March 2013 | RESERVE DAYS  |   |

#### ELIGIBILITY CONDITIONS

- DATE OF BIRTH BLOCK.** Candidates should be born between **01 JANUARY 1992 to 31 MARCH 1996** (both days inclusive).

#### EDUCATIONAL QUALIFICATION

(a) Candidate should have passed **Intermediate** or **10+2** or equivalent examination with **Mathematics, Physics** and **English** with a minimum of **50%** marks in aggregate.

OR

(b) Candidate should have passed a **three year Diploma Course in Engineering (Mechanical or Electrical or Electronics or Automobile or Computer Science or Instrumentation Technology or Information Technology)** with at least **50%** marks in overall aggregate from a Government recognised Polytechnic Institute.

**Note :-** Exact aggregate percentage of marks up to first place of decimal for all subjects as mentioned in the Marks Sheet of Intermediate or 10+2/equivalent (For example, 49.9% should **NOT** be rounded off to 50%).

- DOMICILE REQUIREMENT.** To be eligible to appear in the rally at Voorhees College, Vellore (Tamil Nadu) the candidates are required to satisfy the following conditions:-

(a) Should have passed the qualifying examination from any of the **RECOGNISED BOARDS/UNIVERSITY**. (b) The School/College/Polytechnic Institute from where candidates have passed the qualifying examination should be within the geographical/administrative limits of designated districts (as mentioned in Paragraph 2 above) of **State of Tamil Nadu or Islands of Andaman & Nicobar, Puducherry and Karaikal**. If the name of District/Island is not mentioned with the name of Institution in the certificate/marks sheets of qualifying examination, the candidates are to produce '**Domicile Certificate**' issued by the following: (i) **For Tamil Nadu, UTs of Puducherry and Karaikal - Taluk Tehsildar or any official authorised by the State Government of Tamil Nadu or territory of Puducherry or Karaikal.** (ii) **For UTs of Andaman & Nicobar Islands - SDM/DW/ Executive Magistrate or any official authorised by the Government of territory of Andaman & Nicobar.** (c) Permanent Domicile of the designated districts (as mentioned in Paragraph 2 above) of the State of Tamil Nadu or UTs of Andaman & Nicobar Islands or Puducherry or Karaikal, who have passed the qualifying examination from anywhere in India. However, such candidates have to produce the Domicile Certificate **prior to commencement of examination** from appropriate authority as given in sub-paragraph 5(b) (i) & (ii) above. (d) Sons of Serving/Retired/Discharged/Deceased Air Force Personnel, irrespective of their domicile status may be permitted to appear in the rally subject to submission of Son of Air Force Personnel Certificate as a proof in the following categories:- (i) Father/Mother is presently serving in any Air Force Unit located in the designated districts (as mentioned in Paragraph 2 above) of State of Tamil Nadu or UTs of Andaman & Nicobar Islands or Puducherry or Karaikal. (ii) Ex-IAF personnel/families of deceased personnel who are residing in the designated districts (as mentioned in Paragraph 2 above) of State of Tamil Nadu or UTs of Andaman & Nicobar Islands or Puducherry or Karaikal **(on production of proof of minimum stay of one year and Original and one photo copy of discharge book).**

#### MEDICAL STANDARDS

(a) **General Medical Standards for Group 'X' (Technical) trades are as follows:-**

(i) **Height:** Minimum height required is **152.5 cms**. (ii) **Chest:** Minimum range of expansion is **5 cm**. (iii) **Weight:** Proportionate to height and age. (iv) **Corneal Surgery (PRK/LASIK)** is not acceptable. (v) **Hearing:** Candidates should have normal hearing i.e. able to hear forced whisper from a distance of 6 meters with each ear separately. (vi) **Dental:** Should have healthy gums, good set of teeth and minimum 14 dental points. (vii) **Health:** Candidates should be free from medical or surgical deformity. He should be free from all communicable diseases and skin ailments. Candidates must be physically and mentally FIT to perform duty in any part of world, in any climate and terrain.

(b) **Visual Standards and Leg Length for Group 'X' (Technical) trades are as follows:-**

| Trades  | Visual Acuity  | Maximum limits of Ref Error                                    | Colour Vision | Leg Length                          |
|---|--|--|---------------|-------------------------------------|
| Structure Fitter, Propulsion Fitter, Workshop Fitter (Mechanical) & Workshop Fitter (Smith)         | 6/36 each eye correctable to 6/9 each eye. Full field of vision. | Hypermetropia + 3.50D Myopia - 3.5D including Astigmatism.     | CP-III/II     | Not Applicable                      |
| Weapon Fitter, Electrical Fitter, Electronic Fitter, *Mechanical System Fitter & *Automobile Fitter | 6/12 each eye correctable to 6/6 each eye. Full field of vision. | Hypermetropia + 2.0D Myopia - 1D including ± 0.5D Astigmatism. | CP-II         | *Minimum leg length required 99 cms |

**(Candidates should bring latest prescription and spectacles for corrected vision, if used. The prescription must bear the signature, stamp and registration number of Eye Specialist).**

- WRITING MATERIALS AND DOCUMENTS REQUIRED.** Candidates are to bring the following documents and writing materials along with them while coming for the examination:-

(a) HB Pencil, Eraser, Sharpener, Gum tube, Stapler and Black/Blue Ball Point Pen for writing. (b) Seven copies of recent (taken on or after 02 December 2012) passport-size **colour photograph** (front portrait, without headgear except for Sikhs). Photographs should be only on good quality "photo paper" with **Light Background**. (c) Two unstamped self addressed **24x10 cm white envelopes** of good quality. (d) **Original** and three photostat copies of all educational certificates, marks sheets and Domicile Certificate as well as NCC certificates (if applicable). **UNDER ANY CIRCUMSTANCES THE CANDIDATES WILL NOT BE PERMITTED TO APPEAR IN THE SELECTION TEST WITHOUT ORIGINAL MATRICULATION PASS CERTIFICATE, INTERMEDIATE MARKS SHEETS, INTERMEDIATE PASS CERTIFICATE AND DOMICILE CERTIFICATE. HOWEVER, CANDIDATES WITH PHOTOCOPIES OF MATRICULATION PASS CERTIFICATE, INTERMEDIATE MARKS SHEETS AND INTERMEDIATE PASS CERTIFICATE CAN BE PERMITTED TO APPEAR IN THE SELECTION TEST ONLY ON PRODUCTION OF A CERTIFICATE FROM SCHOOL / COLLEGE PRINCIPAL CERTIFYING THAT EDUCATIONAL CERTIFICATES / MARKS SHEETS ARE DEPOSITED WITH SCHOOL / COLLEGE.** (e) **Consent Form:** Candidates are to bring the "Consent Form" (as per the format given in IAF Web site) and submit it before PFT. In case candidates below 18 years of age the Consent Form is required to be filled and signed by their parent/guardian.

- PAY & ALLOWANCES.** During training, a stipend of **Rs. 8,550/-per month** will be paid. On completion of training, **starting gross emoluments including Dearness Allowance (DA), at the minimum of scale of pay for Group 'X' (Technical) trades will be Rs. 21,414/-per month** (approximately) which, in subsequent years, may rise up to **Rs. 37,788/-per month** (approximately) as per sixth pay commission depending upon the rank attained. Other allowances such as transport, Composite personal maintenance allowance, Family planning allowance, GCB+Class pay, HRA etc are also admissible to airmen.

- JOB SPECIFICATION.** Group 'X' (Technical) trades involve jobs as given below:

(a) **Automobile Fitter.** In this trade you are responsible for maintenance and repair of all types of light and heavy duty mechanical vehicles, cranes and loading equipment etc. (b) **Electronics Fitter.** As an Electronics Fitter you operate and maintain Radar, Voice and Data transmission and reception equipment mounted on latest airborne weapon delivery systems and ground based air defence systems. You will get trained in Digital Electronics, measuring instruments, radar technology, latest electronic devices and related trade fundamentals. (c) **Electrical Fitter.** You will maintain power supply system of latest types of aircraft, airborne missiles and associated ground systems. You will also maintain photo equipment mounted on air borne weapon systems and operate ground based photo systems. You will get trained in electrical trade, operation and maintenance of digital devices, electronics devices etc. (d) **Mechanical System Fitter.** You will repair and maintain mechanical, hydraulic and pneumatic systems of airborne missiles, engines, automobiles aircraft fuelling equipment. Complete aircraft ground support equipment will also be repaired and maintained by you. You will be trained in handling and preparation of bombs and explosives and in electrical system, workshop and mechanical trades as well as automobile mechanics. (e) **Structures Fitter.** As Structures Fitter you are responsible for the maintenance and servicing of airframes and their accessories, components and controls of aircraft. Regular checks for the entire hydraulic and pneumatic system to ensure proper functioning against leaks are also part of your duties. You will also be assigned the responsibility of marshalling, parking, picketing and ground handling of aircraft. (f) **Propulsion Fitter.** In this trade you will repair, maintain and prepare for use the propulsion system of aircraft and other airborne weapon delivery system. (g) **Workshop Fitter (Smith).** You will undertake major structural repairs of all aircraft at central repair facilities. You will also be trained in workshop trade for material treatment, welding, heat treatment, smithy and basic machine tools etc. (h) **Workshop Fitter (Mechanical).** You will undertake repair and maintenance work of mechanical nature. You will be trained in workshop trade and practices. (i) **Weapon Fitter.** In this trade, you will prepare, maintain and service armaments, ammunition and safety equipment of aircraft, missiles and other weapon delivery systems. You will also operate and maintain small arms and bomb destruction equipment. You will be trained to handle bombs, explosives, arms and their installation on weapon delivery platforms.

#### SELECTION PROCEDURE

- VERIFICATION OF ELIGIBILITY.** Certificates / Mark Sheets and other required documents {NCC 'A', 'B' or 'C' Certificate, Son of Air Force Personnel Certificate (SOAFP)} etc will be scrutinized and verified at the examination prior to commencement of Written Test to ascertain the prima-facie eligibility. Detailed verification will be carried out in respect of candidates who pass Written Test later.

#### SEQUENCE OF EXAMINATION

- WRITTEN TEST.** Written test will be objective type and question paper will be bilingual (English & Hindi) except for English Paper. Duration of the written test will be **60 minutes** and will be conducted in **English, Physics and Mathematics as per CBSE syllabus of AISSCE**. CANDIDATES ARE TO QUALIFY IN EACH PAPER SEPARATELY. Results of the written test will be declared on the same day.
- PHYSICAL FITNESS TEST (PFT).** All candidates who pass the written test are to undergo **Physical Fitness Test (PFT)** on the same or the next day. PFT consists of a **1.6 Km** run to be completed within **8 minutes**. Candidates completing the PFT in **less than 7 minutes 30 seconds** will be awarded additional marks on a sliding scale. Candidates are advised to bring their **sports shoes and shorts**.
- INTERVIEW.** Candidates who have passed the written test and PFT will be interviewed. Interview is normally conducted in English. **Working Knowledge of English is thus essential.**
- TRADE ALLOCATION TEST (TAT).** Candidates of Group 'X' (Technical) trades who qualify in interview are to undergo Trade Allocation Test (TAT) for bifucation into Mechanical and Electronic stream. Specific trade allotment within these streams will be carried out at Basic Training Institute (BTI), Air Force Station Belgaum (Karnataka).
- MEDICAL EXAMINATION.** Candidates who qualify in the interview will be medically examined. Medical Examination will be conducted by Air Force Medical Team as per Indian Air Force medical standards. Candidates declared Medically Unfit can avail the option for Appeal Medical Board (AMB) against their Unfitness by depositing Rs. 40/- in a Government Treasury/RBI/SBI through Military Receivable Order (MRO). The application for AMB along with original copy of MRO, Xerox copy of Unfitness Certificate and Postal Stamp worth Rs. 25/- affixed on a self addressed envelope are to be submitted to **8 Airmen Selection Centre, Air Force Station Tambaram, Chennai (Tamil Nadu)**, for processing within seven working days from the date of issue of Medical Certificate.  
**Note:** Candidates are also advised to get tartar and stains removed from their teeth before appearing for the written test. Ears should be free of wax. Candidates should be prepared to stay for the test for four to five days under their own arrangements. No TA/DA will be admissible.
- PUBLISHING OF ALL INDIA SELECT LIST (AISL).** The All India Select List (AISL), will be displayed at **8 Airmen Selection Centre, Air Force Station Tambaram, Chennai (Tamil Nadu)** on **30 APRIL 2013**. A copy of the Display List will be sent to District Magistrate Vellore (Tamil Nadu) through Airmen Selection Centre and also will be available at Indian Air Force website [www.indianairforce.nic.in](http://www.indianairforce.nic.in). The inclusion of names of the candidates in the AISL depends upon the performance of the candidates in the Rally.

FOR ADVERTISEMENTS, CAREER DETAILS, DETAILED SYLLABUS, MODEL QUESTION PAPERS, ALL INDIA SELECT LIST AND ENROLMENT LIST, LOG ON TO INDIAN AIR FORCE WEB SITE : [www.indianairforce.nic.in](http://www.indianairforce.nic.in)

#### CAUTION

SELECTION IN THE INDIAN AIR FORCE IS "FREE AND FAIR" AND ON MERIT ONLY. AT NO STAGE ANY MONEY IS REQUIRED TO BE PAID TO ANYONE FOR SELECTION OR RECRUITMENT IN THE INDIAN AIR FORCE. CANDIDATES SHOULD NOT FALL PREY TO UNSCRUPULOUS PERSONS POSING AS RECRUITING AGENTS.

ALL QUERIES WILL BE ENTERTAINED BY COMMANDING OFFICER, 8 AIRMEN SELECTION CENTRE, AIR FORCE STATION TAMBARAM, CHENNAI (TAMIL NADU) - 600 046, TELEPHONE - 044 - 22396565 (EXTENSION - 7833), 044 - 22390561 (DIRECT) & 09445299128 (MOBILE) AND E-MAIL- [ascfstam@dataone.in](mailto:ascfstam@dataone.in). NO QUERY WILL BE ENTERTAINED BY CENTRAL AIRMEN SELECTION BOARD (CASB), NEW DELHI.

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**"IMPERSONATORS BEWARE, YOU WILL BE CAUGHT"**