

# JOIN INDIAN AIR FORCE – BECOME AN AIRMAN

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

### CO-OPERATIVE COLLEGE, JAMSHEDPUR (JHARKHAND)

FROM 08 DECEMBER 2012 TO 15 DECEMBER 2012

1. **Indian Air Force** offers opportunities for **UNMARRIED MALE INDIAN CITIZENS** from the designated districts of **State of Jharkhand** to become an airman. The Recruitment Test for **Group 'X' (Technical) Trades** will be held at **Co-operative College, Jamshedpur (Jharkhand)** from **08 December 2012 to 15 December 2012** as per the Selection Programme given below:

2. **REGISTRATION SCHEDULE.** All eligible candidates are required to fill the Registration Form (typed on A4 size paper) format as given below and report to registration venue along with duly filled registration format and original documents. The Registration for the recruitment rally will be done at Co-operative College, Jamshedpur (Jharkhand) from 8 AM to 1 PM as per following schedule.

<u>DATE</u>	<u>DISTRICTS</u>
<b>08 December 2012</b>	<b>EAST SINGHBHUM DISTRICT OF STATE OF JHARKHAND</b>
<b>09 December 2012</b>	<b>KHUNTI DISTRICT OF STATE OF JHARKHAND</b>

#### REGISTRATION FORM

(To be typed on A4 size paper)

#### AIR FORCE RECRUITMENT RALLY: JAMSHEDPUR (JHARKHAND)

Application from unmarried male candidates for Registration for Air Force Recruitment Rally for selection as an Airmen in **Group 'x' trade (Technical)** of Indian Air Force.

**FILL ALL COLUMNS IN BLOCK CAPITALS ONLY**

- Name : \_\_\_\_\_
- Father's Name : \_\_\_\_\_
- Date of Birth : \_\_\_\_\_
- Intermediate/10+2/Diploma Certificate Number : \_\_\_\_\_
- Board: \_\_\_\_\_ Year of passing (10+2): \_\_\_\_\_
- Height (in cms) : \_\_\_\_\_
- Identification Marks : (a) \_\_\_\_\_  
(b) \_\_\_\_\_
- 10+2 Passed from (District) : \_\_\_\_\_
- Domicile of (if applicable) : \_\_\_\_\_

10. **Declaration:** (a) I hereby declare that all statements made in the application are correct. (b) I understand that I am liable to be disqualified at any stage if the information given above is found to be incorrect/incomplete/false. (c) I undertake to produce all my original certificates and statement of marks and three photocopies of each, duly attested by a Gazetted Officer at the time of appearing in the selection test. (d) I am willing to undergo Physical and Medical Tests, at my own risk and will not be entitled for any compensation for injuries, if any, sustained during such registration/tests.

PHOTO

Roll No.  
For Office use

Signature of Candidate

**ADMIT CARD**

Roll Number.

Reporting time at Rally Site:

1. Name : \_\_\_\_\_
2. Father's Name : \_\_\_\_\_
3. Date of Birth : \_\_\_\_\_

PHOTO

**List of Documents/items required for Rally:** (a) Original Certificates (10<sup>th</sup> and 12<sup>th</sup> Mark Sheets, Pass Certificates). (b) Domicile Certificate Original and NCC Certificate (if applicable). (c) Photographs: 05. (d) Pencil, Pen, Eraser, water bottle, Gum tube and stapler.

Filled forms in all respect along with Original documents to be produced by the candidate at Registration Centre at date and time mentioned above.

**3. SELECTION PROGRAMME.** The Recruitment Test will be conducted from **7 AM** onwards every day as per the details given below. Candidates reporting up to **10 AM** at the Rally Venue will only be permitted to appear in the Recruitment Test.

**Note: - The Recruitment Test is not for selection as Officers/Pilots/Navigators.**

DATE	STREAM / ACTIVITIES	DISTRICTS TO BE COVERED
<b>10 December 2012</b>	Written Test and Physical Fitness Test (PFT) for <b>Group 'X' (Technical)</b> trades.	<b>KHUNTI DISTRICT OF STATE OF JHARKHAND</b>
<b>11 December 2012</b>	Interview of candidates passed Written Test and PFT on <b>10 December 2012</b> . Trade Allocation Test (TAT) and Medical Examination for candidates qualified in Interview.	
<b>12 December 2012</b>	Written Test and Physical Fitness Test (PFT) for <b>Group 'X' (Technical)</b> trades.	<b>EAST SINGHBHUM DISTRICT OF STATE OF JHARKHAND</b>
<b>13 December 2012</b>	Interview of candidates passed Written Test and PFT on <b>12 December 2012</b> . Trade Allocation Test (TAT) and Medical Examination for candidates qualified in Interview.	
<b>14 &amp; 15 December 2012</b>	<b>RESERVE DAYS</b>	

**ELIGIBILITY CONDITIONS**

**4. DATE OF BIRTH BLOCK.** Candidate should be born between **01 January 1992 to 31 March 1996 (both days inclusive)**

**5. 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) 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 recognized 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 or equivalent will only be considered (For example, 49.9% should **NOT** be rounded off to 50%).

**6. DOMICILE REQUIREMENT.**

To be eligible to appear in the rally at **Co-operative College, Jamshedpur (Jharkhand)** 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 the designated Districts of the State of Jharkhand. If the name of District 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 District Magistrate or any official authorised by the State Government of Jharkhand.

(c) Permanent Domicile of the designated districts of the State of Jharkhand 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 (b) 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 of **State of Jharkhand.**

(ii) Ex-IAF personnel/families of deceased personnel who are residing in the designated Districts of **State of Jharkhand (on production of proof of minimum stay of one year and Original and one photocopy of discharge book).**

**7. 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: 5 cm
- (iii) Weight:** Proportionate to height and age.
- (iv) Corneal Surgery (PRK/LASIK)** not acceptable.
- (v) Hearing:** Candidate 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:** Candidate should be free from medical or surgical deformity. He should be free from all communicable diseases and skin ailments. Candidate must be physically and mentally **FIT** to perform duty in any part of the world, in any climate and terrain.

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

Trades	Visual Acuity*	Maximum limits of Ref Error*	Colour Vision	Leg length
Workshop Fitter (Mechanical), Workshop Fitter (Smith), Structure Fitter & Propulsion Fitter	<b>6/36</b> each eye correctable to <b>6/9</b> each eye. Full field of vision	Hypermetropia +3.50D Myopia -3.50D including Astigmatism	<b>CP-II/III</b>	Not Applicable
Weapon Fitter, Electrical Fitter, Electronic Fitter, *Mechanical System Fitter and Automobile Fitter	<b>6/12</b> each eye correctable to <b>6/6</b> each eye. Full field of vision	Hypermetropia +2.0D Myopia -1D including $\pm 0.5D$ Astigmatism	<b>CP-II</b>	*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.)***

**8. Candidates discharged from the Armed Forces on any ground or dismissed from any Government Organisation for any reason earlier are NOT eligible to appear in the rally.**

**9. WRITING MATERIALS AND DOCUMENTS REQUIRED.** Candidates are to bring the following:-

- (a) HB Pencil, Eraser, Sharpener, Gum tube, Stapler and Black/Blue Ball Point Pen for writing.**
- (b) Seven copies of recent front portrait (without headgear except for Sikh) passport-size (5 cm X 4 cm) colour photograph** taken on or after **08 October 2012**. Photographs should be on good quality "photo paper".
- (c) Two unstamped self addressed 24x10 cm white envelopes** of good quality.
- (d) Original and three photocopies** of each of all **educational certificates** and **mark sheets** and **domicile** 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 College/School Principal certifying that Educational Certificates/Marks sheets are deposited with College/School.***

**(e) Consent Form:** (as per the format given below) Candidates are to bring the "Consent Form" to the Examination Venue and submit it before the Physical Fitness Test. Candidates below 18 years of age are to get the Consent form filled and signed by their parent/guardian. The candidates of 18 years of age and above can sign the consent form themselves.

---

**'CONSENT FORM'**

(Applicable in respect of candidates both **above** and **below** 18 years of age)

I,..... son/father/guardian of ..... whose date of birth is ..... do hereby give my consent for my self/son/ward to appear in the physical/medical tests, as prescribed for selection in the Indian Air Force, at my/his own risk. I am aware that no compensation in any form shall be claimed, in respect of injuries if any, sustained by my self/son/ward, during such test.

Signature.....  
Name of candidate/parent/guardian.....  
Relationship with the candidate.....  
Date:

---

**TERMS AND CONDITIONS**

**10. TENURE & TRAINING.** Enrolment is for an initial period of 20 years extendable up to 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 sent for trade training of specified durations. Training is however liable to be terminated at any time if the 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 allotted trades.**

**11. PAY & ALLOWANCES.** During training, a stipend of **Rs. 8,550/-pm** will be paid. On completion of training, ***starting gross emoluments at the minimum of scale of pay including Dearness Allowance (DA)***, for **Group 'X' (Technical)** trades will be **Rs. 21,414/-per month** (approximately) [Pay in Pay Band – (Rs. 7,050/-) + Grade Pay – (Rs. 2,000/-) + Military Service Pay (MSP) – (Rs. 2,000/-) + X Group Pay – (Rs. 1,400/-) + DA @ 72% - (Rs. 8,964/-)] which, in subsequent years, may rise up to **Rs. 37,788/-per**

**month** (approximately) [(Pay in Pay Band – (Rs. 13,770/-) + Grade Pay – (Rs. 4,800/-) + Military Service Pay (MSP) – (Rs. 2,000/-) + X Group Pay – (Rs. 1,400/-) + DA @ 72% - (Rs. 15,818/-)] as per sixth pay commission depending upon the rank attained. Other allowances such as Transport allowance, Composite personal maintenance allowance (CPMA), Leave Ration allowance (LRA), Family planning allowance, HRA etc. are also admissible to airmen.

**12. PERQUISITES.** Perks such as **Ration, Clothing, Medical facilities, Accommodation, CSD Canteen facilities, Leave (60 days Annual and 30 days Casual in a Calendar year as a privilege), Education concession to children, Recreational facilities, Free transport for school going children and Leave Travel Concession (LTC)** are also provided as per the existing rules. Notwithstanding the above, **Group Insurance Cover of Rs. 25, 00,000/- at a premium of Rs. 1,730/- per month** is covered for all airmen and facility of Group Housing Scheme is also extended. Other facilities by **Air Force Wives Welfare Association (AFWWA)** are also extended to the family of airmen.

**13. POST-RETIREMENT BENEFITS.** **Pension, Medical Insurance Cover, Gratuity and Canteen facilities** comprise some of the post-retirement benefits. **Specialized Pre-release Courses are also arranged to enable airmen to take up post-retirement careers.** In addition, airmen also get relaxation in age and reservation in Government services as Ex-servicemen.

**14. PROMOTION.** Promotion prospects exist up to the rank of Master Warrant Officer (MWO). Opportunities to become a Commissioned Officer also exist for those airmen who qualify the prescribed examinations, later during their service career.

**15. 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 type 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 defense systems. You will get trained in Digital Electronics, measuring instruments, radar technology, latest electronics 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, electronic devices etc.

(d) **Mechanical System Fitter.** You will repair and maintain mechanical, hydraulic and pneumatic systems of airborne missiles, engines, automobiles and 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 marshaling, 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.

(j) **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**

16. **VERIFICATION OF ELIGIBILITY.** Original Certificates, Mark Sheets and other required documents {NCC 'A', 'B' or 'C' certificate, Son of Air Force personnel certificate (SOAFP), Domicile certificate etc.) will be scrutinized and verified at the examination venue 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**

17. **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.** Written test will be conducted in **English, Physics & 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.

**18. 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**.

**19. INTERVIEW.** Candidates who have passed the written test and PFT will be interviewed. Working knowledge of English is a prerequisite.

**20. TRADE ALLOCATION TEST (TAT).** Candidates of Group 'X' (Technical) trades who qualify in interview are to undergo Trade Allocation Test for bifurcation into Mechanical and Electronics stream. Specific trade allotment within these streams will be carried out at Basic Training Institute (BTI), Air Force (Belgaum).

**21. MEDICAL EXAMINATION.** Medical examination will be conducted as per IAF medical standards for recruitment as airmen by medical officers of the Armed Forces. 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 **10 Airmen Selection Centre**, Air Force Station Bihta, Patna (Bihar) for processing within seven working days from the date of issue of Medical Certificate.

**NOTE:** - Candidates are advised to get tartar & 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 arrangement. No TA/DA will be admissible.

**22. PUBLISHING OF AISL** The All India Select List (AISL) will be displayed at **10 Airmen Selection Centre, Air Force Station Bihta, Patna (Bihar) 31 JANUARY 2013**. A copy of the Display List will be sent to District Magistrate of **Jamshedpur (Jharkhand)** (through Airmen Selection Centre) and also 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 Selection Test.



**FOR 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, 10 AIRMEN SELECTION CENTRE, AIR FORCE STATION BIHTA, PATNA (BIHAR)-801 103, TELEPHONE: 06115-250002 EXTN - 4340 & E-MAIL – [co10asc@gmail.com](mailto:co10asc@gmail.com) NO QUERY WILL BE ENTERTAINED BY CENTRAL AIRMEN SELECTION BOARD, NEW DELHI.**

**CANDIDATES ARE NOT TO FILL UP APPLICATION FORMS BEFORE THE EXAMINATION. THE FORMS WILL BE PROVIDED FREE OF COST AT THE RECRUITMENT RALLY SITE BY THE INDIAN AIR FORCE AUTHORITIES AND ARE TO BE FILLED BY THE CANDIDATES AT THE RALLY SITE.**

**“IMPERSONATORS BEWARE, YOU WILL BE CAUGHT”**