



# पुणे विद्यापीठ

सर्वोत्कृष्टतेचा स्रोत असलेले विद्यापीठ  
विद्यार्थी कल्याण मंडळ

डॉ. पंडीत एन. शेळके

एम.एस.सी., पी.एच.डी.  
संचालक, विद्यार्थी कल्याण मंडळ

संदर्भ क्र. : विकमं/२०१३-१४/१८६

दिनांक : २५/०७/२०१३.

तात्काळ व अति महत्वाचे

प्रति,

मा. प्राचार्य/मा. संचालक/मा. विभागप्रमुख,  
पुणे विद्यापीठाशी संलग्न असलेली सर्व  
महाविद्यालये/मान्यताप्राप्त संस्था व  
पुणे विद्यापीठ पदव्युत्तर विभाग (शास्त्र विभाग)

विषय :- भारतीय हवाई दलातील रोजगार (Fast Track Selection)संधीबाबत.....

महोदय/महोदया,

पुणे विद्यापीठ विद्यार्थी कल्याण मंडळामार्फत पुणे विद्यापीठांच्या विद्यार्थ्यांसाठी प्लेसमेंट योजना ही राबविली जाते. याच उपक्रमांतर्गत भारतीय हवाई दलात पदवी व पदव्युत्तर पदवीच्या विद्यार्थ्यांसाठी रोजगाराच्या ज्या संधी उपलब्ध आहेत, त्याबाबतचे सविस्तर पत्र सोबत जोडले आहे. सदर मुलाखतीचे आयोजन रविवार, दिनांक ०४ ऑगस्ट, २०१३ रोजी करण्यात आले असून यावेळी म्हैसूर, बँगलोर व दिल्ली येथील भारतीय हवाई दलाचे वरिष्ठ अधिकारी उपस्थित राहणार आहेत.

तरी आपण आपल्या महाविद्यालयातील/संस्थेतील व विभागातील विद्यार्थ्यांना भारतीय हवाई दलाची मुलाखतीकरीता रविवार, दिनांक ०४ ऑगस्ट, २०१३ रोजी पुणे विद्यापीठातील क्लासरूम कॉम्प्लेक्स येथे सकाळी ०८.०० वाजता उपस्थित राहण्याबाबत सूचित करावे व सदर पत्र सूचना फलकांवर प्रदर्शित करावे, ही विनंती.

अधिक माहितीसाठी संपर्क : ०२०-२६६९९५४२ विस्तारित क्र. ७२०७/७२३८

९०४९३५८७१३/९४०५६१७२०२

सोबत : वरीलप्रमाणे.

संचालक,

विद्यार्थी कल्याण मंडळ





# INDIAN AIR FORCE

**OFFERS EXCELLENT OPPORTUNITIES FOR GRADUATES (MEN & WOMEN) TO JOIN AS COMMISSIONED OFFICERS IN FLYING BRANCH THROUGH FAST TRACK SELECTION AT BENGALURU AND PUNE**

1. Indian Air Force will conduct **Fast Track Selection (FTS)** at **BENGALURU and PUNE** on **04 AUGUST 2013** for short listing of Men and Women candidates for **Flying Branch** as per the details mentioned below. **Training of the finally selected candidates will commence in January 2014.**

### DETAILS OF VENUE WITH DATE

Place	Centre	Date	Time of Registration
<b>Bengaluru</b>	HKBK College of Engineering, 22/1, Nagawara, Bengaluru - 560045	04 Aug 2013	0800 Hrs to 1100 Hrs
<b>Pune</b>	University of Pune, Ganeshkhind, Pune - 411007	04 Aug 2013	0800 Hrs to 1100 Hrs

2. Candidates (**men & women**) having following qualifications are eligible to appear for the selection drive as per the procedure mentioned in succeeding paragraphs.

### ELIGIBILITY CONDITIONS

3. **Flying Branch - Course No. 13 SSC (Men) & 42 SSC (Women)**

(a) **Age:** (As on 01 Jan 2014)

19 to 23 years i.e. born between 02 Jan 1991 to 01 Jan 1995 (Both dates inclusive). Upper age limit for candidates holding valid and current Commercial Pilot License issued by DGCA (India) is relaxable upto 25 years i.e. Born between 02 Jan 1989 to 01 Jan 1995 (Both dates inclusive).

(b) **Educational Qualifications:** Graduate (Minimum three year degree course) in any discipline from a recognised University who have attained minimum 60% marks in aggregate in all papers put together and have passed Maths and Physics at 10+2 level OR BE/ B Tech degree (Four year course) from a recognised University with minimum 60 % marks in aggregate in all papers put together.

(C) **Physical Standards**

(i) **Height and Weight:** Minimum height : 162.5 cms with correlated weight, Leg Length : Min - 99 cms. Max - 120 cms. Thigh Length : Max - 64 cms. Sitting Height: Min - 81.5 cms. Max - 96 cms.

(ii) **Vision:** (a) Minimum Visual Acuity 6/6 in one eye and 6/9 in other, correctable to 6/6 only for hypermetropia. (b) Manifest Myopia - Nil. (c) LASIK Surgery for correction of vision is admissible in Transport and Helicopter streams of Short Service Commission (Flying Branch) if the following conditions are fulfilled at the time of Air Force medical examination:- (i) LASIK Surgery should not have been carried out before the age of 20 years. (ii) The axial length of the eye should not be more than 25.5 mm as measured by IOL master. (iii) At least twelve months should have lapsed post uncomPLICATE stable LASIK. No history or evidence of any complication. (iv) The post LASIK corneal thickness as measured by a corneal pachymeter should not be less than 450 microns. (v) Individuals with high refractive errors (>6D) prior to LASIK are to be excluded. Candidates must not suffer from colour or night blindness.

(iii) All other medical criteria would be evaluated by the Air Force Medical Authorities whose decision on the fitness would be final.

### PROCEDURE

4. **Registration:** On the spot registration will take place between 0800 hours to 1100 hours on 11 August 2013 at the venue. No registration will take place after the specified time and candidates who fail to register their names on the day of registration will not be permitted to appear for selection procedure.

5. **Documents:**

Candidates are required to report at the venue with the following documents:-

(a) Two copies of pre-filled FTS Admit Card (on A4 size paper) as per format given in this advertisement.

(b) Original certificate and Mark sheet of class X th (as proof of date of birth) and of class XII th.

(c) Original certificate and mark sheets (all semesters/years) of Graduation.

(d) Proof of identity such as Passport, Driving Licence, Voter Identity Card, College Identity Card or any other valid photo identity proof.

(e) Three recent colour passport size photographs.

6. Registration Numbers will be allotted and marked on the FTS Admit Card. Format of FTS Admit Card is appended below and can also be downloaded from career website of the Indian Air Force i.e [www.careerairforce.nic.in](http://www.careerairforce.nic.in)

7. **AFCAT:** All Flying Branch eligible candidates will undergo AFCAT at the venue. Result of AFCAT will be declared immediately after the test. All successful candidates will then undergo Phase-I Test (Picture Perception and Discussion Test) either on the same day or on subsequent day(s). All Phase-I qualified candidates will undergo a detailed document check to ascertain eligibility and thereafter will be issued call letters for further testing at one of the Air Force Selection Boards (AFSBs) at Dehradun, Mysore, Varanasi or Gandhinagar.

8. No Travel allowance is permissible for appearing at the FTS.

9. Candidates who have undergone or are scheduled to undergo SSB testing for 13 SSC(Men) / 42 SSC (Women) courses are not eligible to appear for this FTS.

10. Onus of meeting the eligibility criteria rests with the applicant. Merely participating in FTS / SSB Interview would not constitute fulfilment of eligibility requirements.

**Note:** (i) Candidates who fail in PABT would not be tested further and be routed back.

(ii) SSB recommended candidates who do not feature in the selected merit list for Flying Branch may be considered for other branches on case to case basis subject to vacancies and their meeting the eligibility criteria.

(iii) Candidates who have failed in PABT at any earlier attempt or who have been withdrawn/ suspended from Defence Training Establishments on grounds of discipline are not eligible to apply.

(iv) The engagement period for SSC Flying Branch is 14 years from the date of commissioning (Not extendable).

(v) All candidates would need to submit original/ provisional certificates and mark sheets latest by **15 Dec 2013**, failing which the candidature is liable to be cancelled.

11. This is an abridged advertisement. For detailed terms and conditions / eligibility criteria, please refer Indian Air Force advertisement released in Employment News dated **08 Dec 2012**.

12. **DISCLAIMER:** Information given in the advertisement and on the website are guidelines only. In case of any ambiguity the existing rules and regulations of the Indian Air Force/ Govt. of India will be final.

### FTS 01/2013: CANDIDATE ENTRY REGISTRATION AND ADMIT CARD (To be filled in duplicate by the candidates)

FTS Centre: \_\_\_\_\_ Registration No: \_\_\_\_\_  
Date: \_\_\_\_\_ (For official use)  
Flying Branch

Affix Self  
Attested  
recent  
Passport size  
Colour  
photograph

Sl No.	Details Sought	Information
1.	Name (As per Matriculation Certificate)	
2.	Date of Birth (DD/MM/YYYY)/ Gender	
3.	Father's Name	
4.	Identification Card Details(Specify)	
5.	Education Qualification with stream and aggregate percentage of marks	
6.	Whether Maths and Physics studied at 10+2 level (Yes / No)	

Certified that I fulfill the eligibility condition and have not appeared or scheduled to appear for SSB for 13 SSC (Men) / 42 SSC (Women) course. I have not failed PABT before.

Signature of Representative of FTS Team

Signature of the candidate  
Date:

For Career Details : 'DISHA' Air Headquarters (Vayu Bhawan), Motilal Nehru Marg, New Delhi- 110106  
Tele: 011-23013690 (Direct), 011-23010231 Extn: 7080, Fax: 011-23017918, E-mail: [career\\_iaf@bol.net.in](mailto:career_iaf@bol.net.in)

Website: [www.careerairforce.nic.in](http://www.careerairforce.nic.in)





# INDIAN AIR FORCE



INVITES ENTERPRISING & ADVENTUROUS MEN TO JOIN THE INDIAN AIR FORCE AS COMMISSIONED OFFICERS IN FLYING, TECHNICAL AND GROUND DUTY BRANCHES. REGISTRATION FOR ONLINE APPLICATIONS WILL OPEN ON 10 DECEMBER 2012 AND WILL BE CLOSED ON 08 JANUARY 2013

## AIR FORCE COMMON ADMISSION TEST ( AFCAT ) - 01 / 2013

1. Applications are invited from **Male Indian Citizens** as per Citizenship Act 1955 for the following courses commencing in **January 2014 / July 2014** for grant of Short Service Commission in **Flying Branch** and Permanent / Short Service Commission in **Technical** and **Ground Duty Branches**.

### COURSES COMMENCING IN JANUARY 2014

#### FLYING BRANCH

(a) No. 13 Short Service Commission (13 SSC) Course

#### TECHNICAL BRANCH

(a) No. 84 Aeronautical Engineers (84 AEC) Course (Permanent Commission)

(b) No. 56 Short Service Commission (56 SSC) Course

#### GROUND DUTY BRANCHES

(a) No. 135 Ground Duty Officers' (135 GDOC) Course (Permanent Commission)

(b) No. 28 Short Service Commission (28 SSC) Course

### COURSES COMMENCING IN JULY 2014

#### TECHNICAL BRANCH

(a) University Entry Scheme (UES - 2014) (Permanent Commission)

**Candidates are to apply only online on IAF career website [www.careerairforce.nic.in](http://www.careerairforce.nic.in) from 10 December 2012 to 08 January 2013. Last date for submission of Online applications: 08 January 2013.**

#### ELIGIBILITY CONDITIONS

##### 2. Flying Branch - 13 SSC COURSE

(a) **Age: 19 to 23 years** as on 01 January 2014 i.e. Born between 02 January 1991 to 01 January 1995 (Both dates inclusive).

(Upper age limit for Candidates holding valid and current Commercial Pilot Licence issued by DGCA (India) is relaxable upto 25 years i.e. born between 02 January 1989 to 01 January 1995 (Both dates inclusive).

(b) **Educational Qualifications:** Graduates (Minimum three year degree course) in any discipline from a recognised University who have attained minimum 60% marks in aggregate in all papers put together and have passed Maths and Physics at 10+2 level OR BE / B Tech degree (Four year course) from a recognised University with minimum 60% marks in aggregate in all papers put together.

##### (c) Physical Standards

(i) **Height and Weight:** Minimum height : 162.5 cms with correlated weight, Leg Length : Min - 99 cms. Max - 120 cms. Thigh Length : Max - 64 cms. Sitting Height : Min - 81.5 cms. Max - 96 cms.

(ii) **Vision:** (a) Minimum Visual Acuity 6/6 in one eye and 6/9 in other, correctable to 6/6 only for hypermetropia. (b) Manifest Myopia - Nil. (c) LASIK Surgery for correction of vision is admissible in Transport and Helicopter streams of Short Service Commission (Flying Branch) if the following conditions are fulfilled at the time of Air Force medical examination:- (i) LASIK Surgery should not have been carried out before the age of 20 years. (ii) The axial length of the eye should not be more than 25.5 mm as measured by IOL master. (iii) At least twelve months should have lapsed post un-complicated stable LASIK. No history or evidence of any complication. (iv) The post LASIK corneal thickness as measured by a corneal pachymeter should not be less than 450 microns. (v) Individuals with high refractive errors (>6D) prior to LASIK are to be excluded. Candidates must not suffer from colour or night blindness.

(iii) All other medical criteria would be evaluated by the Air Force Medical Authorities whose decision on the fitness would be final.

Candidates who have failed the Pilot Aptitude Battery Test (PABT) in an earlier attempt OR a Flight Cadet suspended from flying training at Air Force Academy will not be eligible to apply.

##### 3. Technical Branch - 84 AEC / 56 SSC COURSES

(a) **Age: 18 to 28 years** as on 01 January 2014 i.e. Born between 02 January 1986 to 01 January 1996 (both dates inclusive).

##### (b) Educational Qualifications:

(i) **Aeronautical Engineer (Electronics) {AE (L)}.** Candidates applying for AE (L) branch would be eligible if they have undergone a minimum of four year degree qualification from a recognised University or cleared Sections A and B examination of Associate Membership of Institution of Engineers (India) or Aeronautical Society of India or Graduate membership examination of the Institute of Electronics and Telecommunication Engineers by actual studies. Candidates should also fulfil conditions given in Para 4 (a).

(ii) **Aeronautical Engineer (Mechanical) {AE (M)}.** Candidates applying for AE (M) branch would be eligible if they have undergone a minimum of four year degree qualification from a recognised University or cleared Sections A and B examination of Associate Membership of Institution of Engineers (India) or Aeronautical Society of India by actual studies. Candidates should also fulfil conditions given in Para 4 (b).

##### UES - 2014 Entry:

(a) **Age: 18 to 28 years** as on 01 July 2014 i.e. Born between 02 July 1986 to 01 July 1996 (both dates inclusive).

##### (b) Educational Qualifications:

(i) **Aeronautical Engineer (Electronics) {AE (L)}.** Candidates applying for AE (L) branch would be eligible if they are presently in their Pre-final year of four year BE / B Tech degree qualification from a recognised University. Candidates should also fulfill conditions given in Para 4 (a).

(ii) **Aeronautical Engineer (Mechanical) {AE (M)}.** Candidates applying for AE (M) branch would be eligible if they are presently in their Pre-final year of four year BE / B Tech degree qualification from a recognised University. Candidates should also fulfill conditions given in Para 4 (b).

##### 4. Essential Subjects for Technical Branch:

(a) **Aeronautical Engineer (Electronics) {AE (L)}.** All candidates applying for AE(L) branch should have scored a minimum of 60% marks in aggregate in all papers put together and studied at least eight subjects out of the eighteen subjects listed below in their qualifying exam:-

(L1) Physics / Engineering Physics (L2) Mathematics / Engineering Mathematics (L3) Engineering Graphics / Engineering Drawing (L4) Electrical Engineering / Electrical Technology (L5) Control Engineering (L6) Microprocessors (L7) Digital Electronics / Basic Electronics (L8) Computer Networks (L9) Information Technology (L10) Network Theory Design (L11) Telecommunication Systems (L12) Electronic Circuit Design (L13) Radar Theory (L14) Switching Theory (L15) Instrumentation (L16) Microwave Engineering (L17) Antenna and Wave Propagation (L18) Electronic Devices.

(b) **Aeronautical Engineer (Mechanical) {AE (M)}.** All candidates applying for AE(M) branch should have scored a minimum of 60% marks in aggregate in all papers put together and studied at least eight subjects out of the eighteen subjects listed below in their qualifying exam:-

(M1) Physics / Engineering Physics (M2) Engineering Maths / Mathematics (M3) Engineering Drawing / Graphics (M4) Automotive Engineering / Plant Engineering / Industrial Engineering (M5) Engineering Mechanics / Strength of Material (M6) Aerodynamics (M7) Thermodynamics and Applications / Heat Power Engineering (M8) Heat and Mass Transfer (M9) Theory of Machines (Kinematics and Dynamics of Machinery) (M10) Fluid Mechanics / Turbo Machines (M11) Flight Mechanics (M12) Machine Drawing / Machine Design (M13) Mechatronics (M14) Material Science / Metallurgy (M15) Vibrations (M16) Workshop Technology / Manufacturing Technology / Production Engineering (M17) Hydraulics and Pneumatics (M18) Aircraft Structures.

##### (c) Physical Standards

(i) **Height and Weight:** Minimum height :- Men - 157.5 Cms with correlated weight.

(ii) All other medical criteria would be evaluated by the Air Force Medical Authorities whose decision on the fitness would be final.

##### 5. Ground Duty Branches - 135 GDOC / 28 SSC COURSES

(a) **Age : (As on 01 January 2014)**

	Age limit	Born between (both dates inclusive)
For Graduates	20 to 23 Years	02 January 1991 to 01 January 1994
For Post Graduates / LLB ( Five years integrated course).	20 to 25 Years	02 January 1989 to 01 January 1994
For LLB (Three years course after Graduation).	20 to 26 Years	02 January 1988 to 01 January 1994
For M Ed / Ph D / CA / ICWA	20 to 27 Years	02 January 1987 to 01 January 1994

##### (b). Educational Qualifications:

Branch	Qualification
Administration & Logistics	Graduate Degree (Minimum three year degree course) in any discipline with a minimum of 60% marks in aggregate of all papers put together or a Post Graduate Degree / equivalent Diploma in any discipline with a minimum of 50% marks in aggregate of all papers put together.
Accounts	Graduate Degree in Commerce (B Com)(Minimum three year degree course) with a minimum of 60% marks in aggregate of all papers put together or Post Graduate Degree in Commerce (MCom) / CA / ICWA with a minimum of 50% marks in aggregate of all papers put together.
Education	Post Graduate Degree in any discipline with a minimum of 50% marks in aggregate of all papers put together.

**NOTE:** A separate advertisement will be released for induction into Meteorology Branch through 135 Ground Duty Officers' Course / 28 Short Service Commission Course. Please refer Employment News dated 12 January 2013.

##### (c) Physical Standards

(i) **Height and Weight:** Minimum height :- Men - 157.5 Cms with correlated weight.

(ii) All other medical criteria would be evaluated by the Air Force Medical Authorities whose decision on the fitness would be final.

**Candidates appearing in final year/semester examinations may apply for all courses commencing in January 2014 provided they fulfil the following conditions:-**

(a) Candidates should not have any present backlog and should have secured a minimum of 60% marks in aggregate in all papers put together upto the last semester / year for which results have been declared at the time of applying / AFSB testing.

(b) Candidates should be able to provide provisional / original degree certificate issued by University latest by 15 December 2013.

##### UES - 2014 Entry (For BE/BTech Pre-final year Students)

**Candidates pursuing Pre-final year of BE/BTech are eligible to apply for UES-2014 entry provided they fulfil the following conditions:-**

(a) Candidates should not have any present backlog at the time of AFSB testing.

(b) Candidates should be able to provide provisional / original degree certificate issued by University latest by 15 June 2014.

##### TYPE OF COMMISSION:

6. **Permanent Commission :** Candidates joining as Permanent Commission (PC) officers would continue to serve till the age of superannuation.

##### 7. Short Service Commission :

(a) The Engagement period for SSC Flying Branch is Fourteen years from the date of Commissioning (Not extendable).

(b) The initial tenure for Short Service Commission officers in Technical and Ground Duty Branches would be for a period of ten years. An extension of four years may be granted subject to willingness, service requirements and availability of vacancies.

##### SELECTION PROCEDURE

8. All applicants whose applications have been submitted by due date will be called for Air Force Common Admission Test (AFCAT) to be conducted on **24 February 2013 (Sunday)** at one of the examination centres mentioned below. All the selection related communication regarding information on AFCAT and AFSB testing would be communicated to the candidates through E-Mail at their registered E-Mail IDs or through IAF career website [www.careerairforce.nic.in](http://www.careerairforce.nic.in). The entrance test will be of two hours duration and will contain multiple choice questions on verbal ability, numerical ability, reasoning, general awareness and military aptitude. Sample question paper and syllabus of AFCAT is available on IAF career website [www.careerairforce.nic.in](http://www.careerairforce.nic.in).

9. Candidates who are short-listed on the basis of Air Force Common Admission Test (AFCAT) will be called for further testing at one of the Air Force Selection Boards (AFSBs) at Dehradun, Mysore, Gandhinagar or Varanasi. The testing would consist of three stages as given below.

(a) Stage-I Test consisting of Intelligence Test along with other tests will be conducted on the first day. Stage-I test is a screening test and only those who qualify would undergo subsequent testing. All Stage-I qualified candidates would be subjected to document check to ascertain their eligibility for the branches applied for. Those candidates who either do not qualify in Stage I testing or do not meet the required eligibility criteria would be sent back on the first day itself.

(b) Stage-II testing consisting of Psychological test, Group Tests and Interview will be conducted on subsequent days (Four Days).

(c) **For Flying Branch:** Candidates recommended after Stage-II testing would be administered Pilot Aptitude Battery Test (PABT) based on their choice of branch / eligibility.

10. **Change of Interview Dates.** Request for change of SSB interview date should be avoided. However, as an exception, such change may be considered based on the circumstances of the case. Request for such change should be forwarded to the respective AFSB from where the call letter for SSB interview has been received and not to Air Headquarters / AFCAT Cell. The AFSBs may consider change of date at their discretion.

11. Medical Examination will be conducted at AFCME, New Delhi or IAM Bengaluru based on the recommendations at AFSB.

12. Candidates recommended by the AFSBs and declared medically fit will be detailed for training in the order of all India Merit list depending on the number of vacancies available in various branches/ sub branches. Grant of PC / SSC in Technical and Ground Duty Branches would be based on number of vacancies, performance in the selection process and the choice given by the candidate / Airmen.

13. No compensation will be paid in respect of any injury sustained during the testing at AFSB.

14. 10% of the vacancies are reserved for NCC Air Wing 'C' certificate holders in Technical and Ground Duty Branches.

15. **Onus of meeting the eligibility criteria rests with the applicant. Merely undergoing AIR FORCE COMMON ADMISSION TEST (AFCAT) / SSB testing would not constitute fulfilment of eligibility requirements.**

##### 16. How to Apply

(a) If you meet the eligibility criteria, please click on **"APPLY ONLINE"** in the career website of IAF [www.careerairforce.nic.in](http://www.careerairforce.nic.in) and follow the instructions. You are advised to note down Registration number for future correspondence. Candidates are advised to read the notification for **AFCAT 01 / 2013** and the detailed guidelines for filling up Online application as given in the website [www.careerairforce.nic.in](http://www.careerairforce.nic.in) prior to commencement of filling up Online applications. While filling Online application, it is advisable to keep the relevant documents readily available, as details are to be filled as per matriculation & other educational certificates. Please save your recent colour passport size photograph (size 10 to 250 KB) in the computer for attaching to your Online application form.



# INDIAN AIR FORCE



(b) Details of Air Force Common Admission Test (AFCAT) Centres are appended below and would be allocated in order of submission of applications. AFCAT centre once allotted would not be changed under any circumstances.

(a) **Flying Branch:-** Rs 63,694/-  
(b) **Technical Branch:-** Rs 54,944/-  
(c) **Ground Duty Branches :-** Rs 52,444/-

## **AFCAT CENTRES**

Ambala, Adampur, Amritsar, Allahabad, Agra, Aizawl, Ahmedabad, Barnala, Bathinda, Bengaluru, Belgaum, Bidar, Bagdogra, Bareilly, Chandigarh, Chabua, Chennai, Dehradun, Delhi, Darbhanga, Gorakhpur, Gwalior, Guwahati, Halwara, Hashimara, Hyderabad, Imphal, Jammu, Jorhat, Jaipur, Jamnagar, Jodhpur, Kolkata, Kalaikunda, Kochi, Leh, Lucknow, Mount Abu, Mumbai, Mohanbari, Mysore, Nal (Bikaner), Nagpur, Ojhar (Nasik), Pathankot, Patna, Pune, Port Blair, Srinagar, Suratgarh, Sirsa, Sarsawa, Shillong, Silchar, Sulur (Coimbatore), Thane, Tezpur, Thanjavur, Thiruvananthapuram, Vadodara, Varanasi.

**Note 1:** Candidates may contact AFCAT Cell on **Phone No 011-26160286 / 26160289 / 26160459 (Direct) or 011-23010231 Extn 7905** to resolve any query regarding Air Force Common Admission Test (AFCAT) and application procedure. Query timings **09:00hrs to 20:00hrs** (Monday to Friday). E-Mail queries may be addressed to **afcatcell@gmail.com**.

**Note 2:** Candidates who are debarred by the Ministry of Defence from holding any type of commission in Defence Services shall not be eligible for admission to AFCAT examination and if admitted, their candidature will be cancelled.

**17. Serving Airmen are required to apply online at par with other candidates. In addition, Airmen candidates would be required to apply as per the service format as given in AFO 39/2006 through service channel. Other government employees also need to apply online after obtaining necessary permission from their concerned departments and they are to produce NOC at the time of AFSB testing.**

## **TRAINING**

18. Training is scheduled to commence in the first week of **January 2014** for all courses except UES-2014 which would commence in **July 2014**.

19. The duration of training for Flying and Technical Branches is 74 weeks and that of Ground Duty Branches is 52 weeks at Air Force Training Establishments.

## **IAF OFFERS YOU**

20. **Pay and Allowances:-** Flying Officers will be entitled to Pay in Pay Band of **Rs 15,600 - 39,100** per month along with Grade Pay, Military Service Pay, Dearness Allowance, Kit Maintenance Allowance, Transport Allowance. In addition, other allowances are applicable based on nature of duty / place of posting and would include Flying Allowance, Technical Allowance, Field Area Allowance, Special Compensatory (Hill area) Allowance, Special Force Allowance, Siachin Allowance, Island Special Duty Allowance, Test Pilot & Flight Test Engineer Allowance, Hard Area Allowance and Remote Locality Allowance. On successful completion of Training, the newly Commissioned Flying Officers would be entitled to approximate gross monthly emoluments in different branches including Transport Allowance of major cities as follows:-

21. **Benefits:-** In addition to the Pay & Allowances, Officers are entitled to Furnished Accommodation, Comprehensive Medical Cover for self and dependants, Leave Travel Concession, Leave (60 days Annual and 20 days Casual), supply of entitled rations, canteen & Officers' Mess facilities and many more.

22. **Insurance:-** **Rs. 50 Lakh** Insurance Cover (on contribution) is applicable to serving officers. Additional cover of **Rs 3.5 Lakh** (on contribution) is applicable to Flying Branch Officers.

## **IMPORTANT INSTRUCTIONS**

23. In case the candidates are awarded grades/CGPA instead of marks, the conversion of grades/CGPA to percentage of marks would be based on the procedure certified by the University from where they have obtained the degree. In case the University does not have any scheme for converting CGPA into equivalent marks, the equivalence would be established by dividing the candidate's CGPA by the maximum possible CGPA and multiplying the result with 100. The onus of proving the conversion from grade/CGPA to percentage of marks would rest with the candidate.

24. Candidates are required to maintain their unique E-Mail ID active throughout the selection process.

25. Terms and conditions given in the advertisement are guidelines only and are subject to change without notice.

26. Candidates below 25 years of age must be unmarried (term unmarried excludes widower and divorcee even though without encumbrances). Marriage is not permitted during training. Married candidates above 25 years of age are eligible to apply but during training period they will neither be provided married accommodation nor can they live out with family.

27. Permanent body tattoos are only permitted on inner face of forearm i.e. from inside of elbow to the wrist and on the reverse side of palm/ back (dorsal) side of hand. Permanent body tattoos on any other part of the body are not acceptable and candidates will be barred from further selection. Tribes with tattoo marks on the face or body as per their existing custom and traditions will be permitted on a case to case basis.

28. Candidate should not have been arrested, convicted or prosecuted on criminal charges.

29. Candidates must carry Admit Card and a valid photo identity card such as passport, driving licence, voter identity card, college identity card or any other valid photo identity proof while reporting for **Air Force Common Admission Test** and for SSB Interview at Air Force Selection Board.

30. The candidature for the courses commencing in **January 2014** will be valid only if the proof of meeting eligibility criteria is submitted latest by **15 December 2013 (for UES Entry by 15 June 2014)**. Candidates who are currently in the third year of their BE / B Tech only need to apply for UES-2014 Entry.

31. Candidates who have been withdrawn / suspended from Defence Training Establishments on grounds of discipline are not eligible to apply.

32. **Physical Conditioning:** Prospective candidates are advised to keep themselves in good physical condition to adapt to physical training at AFA which encompasses running, swimming, rope climbing and other forms of physical training / conditioning.

33. **Disclaimer:** Information given in the advertisement and on the website are guidelines only. In case of any ambiguity, the existing policies, rules and regulations of IAF / Govt. of India will be final.

34. **Statutory Warning:** Selection in the Indian Air Force is free, fair and merit based. Any attempt to influence the selection process detected at any stage is liable to lead to termination of candidature or service and legal action against the concerned individual will be initiated.

**WWW.CAREERAIRFORCE.NIC.IN**

davp 10801/11/0058/1213





# INDIAN AIR FORCE



INVITES SPIRITED AND DYNAMIC WOMEN TO JOIN THE INDIAN AIR FORCE AS COMMISSIONED OFFICERS IN FLYING, TECHNICAL AND GROUND DUTY BRANCHES. REGISTRATION FOR ONLINE APPLICATIONS WILL OPEN ON 10 DECEMBER 2012 AND WILL BE CLOSED ON 08 JANUARY 2013

## AIR FORCE COMMON ADMISSION TEST ( AFCAT ) - 01 / 2013

1. Applications are invited from **Female Indian Citizens** as per Citizenship Act 1955 for the following courses commencing in **January 2014** for grant of Short Service Commission in **Flying, Technical and Ground Duty Branches**.

### COURSES COMMENCING IN JANUARY 2014

#### FLYING BRANCH

**No. 42 Short Service Commission (42 SSC) Course**

#### TECHNICAL BRANCH

**No. 56 Short Service Commission (56 SSC) Course**

#### GROUND DUTY BRANCHES

**No. 44 Short Service Commission (44 SSC) Course**

**Candidates are to apply only online on IAF career website [www.careerairforce.nic.in](http://www.careerairforce.nic.in) from 10 December 2012 to 08 January 2013. Last date for submission of Online applications: 08 January 2013.**

#### ELIGIBILITY CONDITIONS

##### 2. Flying Branch - 42 SSC COURSE

(a) **Age: 19 to 23 years** as on 01 January 2014 i.e. Born between 02 January 1991 to 01 January 1995 (Both dates inclusive).

(Upper age limit for Candidates holding valid and current Commercial Pilot Licence issued by DGCA (India) is relaxable upto 25 years i.e. born between 02 January 1989 to 01 January 1995 (Both dates inclusive).

(b) **Educational Qualifications:** Graduates (Minimum three year degree course) in any discipline from a recognised University who have attained minimum 60% marks in aggregate in all papers put together and have passed Maths and Physics at 10+2 level OR BE / B Tech degree (Four year course) from a recognised University with minimum 60% marks in aggregate in all papers put together.

##### (c) Physical Standards

(i) **Height and Weight:** Minimum height : **162.5 cms** with correlated weight, Leg Length : Min - **99 cms**. Max - **120 cms**. Thigh Length : Max - **64 cms**. Sitting Height : Min - **81.5 cms**. Max - **96 cms**.

(ii) **Vision:** (a) Minimum Visual Acuity 6/6 in one eye and 6/9 in other, correctable to 6/6 only for hypermetropia. (b) Manifest Myopia - Nil. (c) LASIK Surgery for correction of vision is admissible in Transport and Helicopter streams of Short Service Commission (Flying Branch) if the following conditions are fulfilled at the time of Air Force medical examination:- (i) LASIK Surgery should not have been carried out before the age of 20 years. (ii) The axial length of the eye should not be more than 25.5 mm as measured by IOL master. (iii) At least twelve months should have lapsed post uncomplacate stable LASIK. No history or evidence of any complication. (iv) The post LASIK corneal thickness as measured by a corneal pachymeter should not be less than 450 microns. (v) Individuals with high refractive errors (>6D) prior to LASIK are to be excluded. Candidates must not suffer from colour or night blindness.

(iii) All other medical criteria would be evaluated by the Air Force Medical Authorities whose decision on the fitness would be final.

Candidates who have failed the Pilot Aptitude Battery Test (PABT) in an earlier attempt OR a Flight Cadet suspended from flying training at Air Force Academy will not be eligible to apply.

##### 3. Technical Branch - 56 SSC COURSE

(a) **Age: 18 to 28 years** as on 01 January 2014 i.e. Born between 02 January 1986 to 01 January 1996 (both dates inclusive).

##### (b) Educational Qualifications:

(i) **Aeronautical Engineer (Electronics) {AE (L)}:** Candidates applying for AE (L) branch would be eligible if they have undergone a minimum of four year degree qualification from a recognised University or cleared Sections A and B examination of Associate Membership of Institution of Engineers (India) or Aeronautical Society of India or Graduate membership examination of the Institute of Electronics and Telecommunication Engineers by actual studies. Candidates should also fulfil conditions given in Para 4 (a).

(ii) **Aeronautical Engineer (Mechanical) {AE (M)}:** Candidates applying for AE (M) branch would be eligible if they have undergone a minimum of four year degree qualification from a recognised University or cleared Sections A and B examination of Associate Membership of Institution of Engineers (India) or Aeronautical Society of India by actual studies. Candidates should also fulfil conditions given in Para 4 (b).

##### 4. Essential Subjects for Technical Branch:

(a) **Aeronautical Engineer (Electronics) {AE (L)}:** All candidates applying for AE(L) branch should have scored a minimum of 60% marks in aggregate in all papers put together and studied at least eight subjects out of the eighteen subjects listed below in their qualifying exam:-

(L1) Physics / Engineering Physics (L2) Mathematics / Engineering Mathematics (L3) Engineering Graphics / Engineering Drawing (L4) Electrical Engineering / Electrical Technology (L5) Control Engineering (L6) Microprocessors (L7) Digital Electronics / Basic Electronics (L8) Computer Networks (L9) Information Technology (L10) Network Theory Design (L11) Telecommunication Systems (L12) Electronic Circuit Design (L13) Radar Theory (L14) Switching Theory (L15) Instrumentation (L16) Microwave Engineering (L17) Antenna and Wave Propagation (L18) Electronic Devices.

(b) **Aeronautical Engineer (Mechanical) {AE (M)}:** All candidates applying for AE(M) branch should have scored a minimum of 60% marks in aggregate in all papers put together and studied at least eight subjects out of the eighteen subjects listed below in their qualifying exam:-

(M1) Physics / Engineering Physics (M2) Engineering Maths / Mathematics (M3) Engineering Drawing / Graphics (M4) Automotive Engineering / Plant Engineering / Industrial Engineering (M5) Engineering Mechanics / Strength of Material (M6) Aerodynamics (M7) Thermodynamics and Applications / Heat Power Engineering (M8) Heat and Mass Transfer (M9) Theory of Machines (Kinematics and Dynamics of Machinery) (M10) Fluid Mechanics / Turbo Machines (M11) Flight Mechanics (M12) Machine Drawing / Machine Design (M13) Mechatronics (M14) Material Science / Metallurgy (M15) Vibrations (M16) Workshop Technology / Manufacturing Technology / Production Engineering (M17) Hydraulics and Pneumatics (M18) Aircraft Structures.

##### (c) Physical Standards

(i) **Height and Weight:** Minimum height :- Women - 152 Cms with correlated weight.  
(ii) All other medical criteria would be evaluated by the Air Force Medical Authorities whose decision on the fitness would be final.

##### 5. Ground Duty Branches - 44 SSC COURSE

(a) **Age : (As on 01 January 2014)**

	Age limit	Born between (both dates inclusive)
For Graduates	20 to 23 Years	02 January 1991 to 01 January 1994
For Post Graduates / LLB ( Five years integrated course).	20 to 25 Years	02 January 1989 to 01 January 1994
For LLB (Three years course after Graduation).	20 to 26 Years	02 January 1988 to 01 January 1994
For M Ed / Ph D / CA / ICWA	20 to 27 Years	02 January 1987 to 01 January 1994

##### (b). Educational Qualifications:

Branch	Qualification
Administration & Logistics	Graduate Degree (Minimum three year degree course) in any discipline with a minimum of 60% marks in aggregate of all papers put together or a Post Graduate Degree / equivalent Diploma in any discipline with a minimum of 50% marks in aggregate of all papers put together.
Accounts	Graduate Degree in Commerce (B Com)(Minimum three year degree course) with a minimum of 60% marks in aggregate of all papers put together or Post Graduate Degree in Commerce (M Com) / CA / ICWA with a minimum of 50% marks in aggregate of all papers put together.
Education	Post Graduate Degree in any discipline with a minimum of 50% marks in aggregate of all papers put together.

**NOTE :** A separate advertisement will be released for induction into Meteorology Branch through 44 Short Service Commission Course. Please refer Employment News dated 12 January 2013.

##### (c) Physical Standards

(i) **Height and Weight:** Minimum height :- Women - 152 Cms with correlated weight.  
(ii) All other medical criteria would be evaluated by the Air Force Medical Authorities whose decision on the fitness would be final.

**Candidates appearing in final year/semester examinations may apply provided they fulfil the following conditions:-**

(a) Candidates should not have any present backlog and should have secured a minimum of 60% marks in aggregate in all papers put together upto the last semester / year for which results have been declared at the time of applying / AFSB testing.

(b) Candidates should be able to provide provisional / original degree certificate issued by University latest by **15 December 2013**.

##### TYPE OF COMMISSION :

##### 6. Short Service Commission:

(a) The Engagement period for SSC Flying Branch is Fourteen years from the date of Commissioning (Not extendable).

(b) The initial tenure for Short Service Commission officers in Technical and Ground Duty Branches would be for a period of ten years. An extension of four years may be granted subject to willingness, service requirements and availability of vacancies.

##### SELECTION PROCEDURE

7. All applicants whose applications have been submitted by due date will be called for Air Force Common Admission Test (AFCAT) to be conducted on **24 February 2013 (Sunday)** at one of the examination centres mentioned below. All the selection related communication regarding information on AFCAT and AFSB testing would be communicated to the candidates through E-Mail at their registered E-Mail IDs or through IAF career website [www.careerairforce.nic.in](http://www.careerairforce.nic.in). The entrance test will be of two hours duration and will contain multiple choice questions on verbal ability, numerical ability, reasoning, general awareness and military aptitude. Sample question paper and syllabus of AFCAT is available on IAF career website [www.careerairforce.nic.in](http://www.careerairforce.nic.in).

8. Candidates who are short-listed on the basis of Air Force Common Admission Test (AFCAT) will be called for further testing at one of the Air Force Selection Boards (AFSBs) at Dehradun, Mysore, Gandhinagar or Varanasi. The testing would consist of three stages as given below.

(a) **Stage-I Test** consisting of Intelligence Test along with other tests will be conducted on the first day. Stage-I test is a screening test and only those who qualify would undergo subsequent testing. All Stage-I qualified candidates would be subjected to document check to ascertain their eligibility for the branches applied for. Those candidates who either do not qualify in Stage I testing or do not meet the required eligibility criteria would be sent back on the first day itself.

(b) **Stage-II testing** consisting of Psychological test, Group Tests and Interview will be conducted on subsequent days (Four Days).

(c) **For Flying Branch:** Candidates recommended after Stage-II testing would be administered Pilot Aptitude Battery Test (PABT) based on their choice of branch / eligibility.

9. **Change of Interview Dates.** Request for change of SSB interview date should be avoided. However, as an exception, such change may be considered based on the circumstances of the case. Request for such change should be forwarded to the respective AFSB from where the call letter for SSB interview has been received and not to Air Headquarters / AFCAT Cell. The AFSBs may consider change of date at their discretion.

10. Medical Examination will be conducted at AFCME, New Delhi or IAM Bengaluru based on the recommendations at AFSB.

11. Candidates recommended by the AFSBs and declared medically fit will be detailed for training in the order of all India Merit list depending on the number of vacancies available in various branches/ sub branches.

12. No compensation will be paid in respect of any injury sustained during the testing at AFSB.

13. 10% of the vacancies are reserved for NCC Air Wing 'C' certificate holders in Technical and Ground Duty Branches.

14. **Onus of meeting the eligibility criteria rests with the applicant. Merely undergoing AIR FORCE COMMON ADMISSION TEST (AFCAT) / SSB testing would not constitute fulfilment of eligibility requirements.**

##### 15. How to Apply

(a) If you meet the eligibility criteria, please click on **"APPLY ONLINE"** in the career website of IAF [www.careerairforce.nic.in](http://www.careerairforce.nic.in) and follow the instructions. You are advised to note down Registration number for future correspondence. Candidates are advised to read the notification for **AFCAT 01 / 2013** & the detailed guidelines for filling up Online application as given in the website [www.careerairforce.nic.in](http://www.careerairforce.nic.in) prior to commencement of filling up Online applications. While filling Online application, it is advisable to keep the relevant documents readily available, as details are to be filled as per matriculation & other educational certificates. Please save your recent colour passport size photograph (size 10 to 250 KB) in the computer for attaching to your Online application form.

(b) Details of Air Force Common Admission Test (AFCAT) Centres are appended below and would be allocated in order of submission of applications. AFCAT centre once allotted would not be changed under any circumstances.

##### AFCAT CENTRES

Ambala, Adampur, Amritsar, Allahabad, Agra, Aizawl, Ahmedabad, Barnala, Bathinda, Bengaluru, Belgaum, Bidar, Bagdogra, Bareilly, Chandigarh, Chabua, Chennai, Dehradun, Delhi, Darbhanga, Gorakhpur, Gwalior, Guwahati, Halwara, Hashimara, Hyderabad, Imphal, Jammu, Jorhat, Jaipur, Jannagar, Jodhpur, Kolkata, Kalaikunda, Kochi, Leh, Lucknow, Mount Abu, Mumbai, Mohanbari, Mysore, Nal (Bikaner), Nagpur, Ojhar (Nasik), Pathankot, Patna, Pune, Port Blair, Srinagar, Suratgarh, Sirsa, Sarsawa, Shillong, Silchar, Sulur (Coimbatore), Thane, Tezpur, Thanjavur, Thiruvananthapuram, Vadodara, Varanasi.

**Note 1:** Candidates may contact AFCAT Cell on **Phone No 011-26160286 / 26160289 / 26160459 (Direct) or 011-23010231 Extn 7905** to resolve any query regarding Air Force Common Admission Test (AFCAT) and application procedure. Query timings **09:00hrs to 20:00hrs** (Monday to Friday). E-Mail queries may be addressed to [afcatcell@gmail.com](mailto:afcatcell@gmail.com).

**Note 2:** Candidates who are debarred by the Ministry of Defence from holding any type of commission in Defence Services shall not be eligible for admission to AFCAT examination and if admitted, their candidature will be cancelled.

16. **Government employees also need to apply online after obtaining necessary permission from their concerned departments and they are to produce NOC at the time of AFSB testing.**

##### TRAINING

17. Training is scheduled to commence in the first week of **January 2014** for all courses.

18. The duration of training for Flying and Technical Branches is 74 weeks and that of Ground Duty Branches is 52 weeks at Air Force Training Establishments.

# WWW.CAREERAIRFORCE.NIC.IN



# INDIAN AIR FORCE



## IAF OFFERS YOU

19. **Pay and Allowances:-** Flying Officers will be entitled to Pay in Pay Band of **Rs 15,600 - 39,100** per month along with Grade Pay, Military Service Pay, Dearness Allowance, Kit Maintenance Allowance, Transport Allowance. In addition, other allowances are applicable based on nature of duty / place of posting and would include Flying Allowance, Technical Allowance, Field Area Allowance, Special Compensatory (Hill area) Allowance, Special Force Allowance, Siachin Allowance, Island Special Duty Allowance, Test Pilot & Flight Test Engineer Allowance, Hard Area Allowance and Remote Locality Allowance. On successful completion of Training, the newly Commissioned Flying Officers would be entitled to approximate gross monthly emoluments in different branches including Transport Allowance of major cities as given below:-

(a) **Flying Branch:-** **Rs 63,694/-**

(b) **Technical Branch:-** **Rs 54,944/-**

(c) **Ground Duty Branches :-** **Rs 52,444/-**

20. **Benefits:-** In addition to the Pay & Allowances, Officers are entitled to Furnished Accommodation, Comprehensive Medical Cover for self and dependants, Leave Travel Concession, Leave (60 days Annual and 20 days Casual), supply of entitled rations, canteen & Officers' Mess facilities and many more.

21. **Insurance:-** - **Rs. 50 Lakh** Insurance Cover (on contribution) is applicable to serving officers. Additional cover of **Rs 3.5 Lakh** (on contribution) is applicable to Flying Branch Officers.

## IMPORTANT INSTRUCTIONS

22. In case the candidates are awarded grades/CGPA instead of marks, the conversion of grades/CGPA to percentage of marks would be based on the procedure certified by the University from where they have obtained the degree. In case the University does not have any scheme for converting CGPA into equivalent marks, the equivalence would be established by dividing the candidate's CGPA by the maximum possible CGPA and multiplying the result with 100. The onus of proving the conversion from grade/CGPA to percentage of marks would rest with the candidate.

23. Candidates are required to maintain their unique E-Mail ID active throughout the selection process.

24. Terms and conditions given in the advertisement are guidelines only and are subject to change without notice.

25. Candidates below 25 years of age must be unmarried. Marriage is not permitted during training. Married candidates above 25 years of age are eligible to apply but during training period they will neither be provided married accommodation nor can they live out with family.

26. Permanent body tattoos are only permitted on inner face of forearm i.e. from inside of elbow to the wrist and on the reverse side of palm/ back (dorsal) side of hand. Permanent body tattoos on any other part of the body are not acceptable and candidates will be barred from further selection. Tribes with tattoo marks on the face or body as per their existing custom and traditions will be permitted on a case to case basis.

27. Candidate should not have been arrested, convicted or prosecuted on criminal charges.

28. Candidates must carry Admit Card and a valid photo identity card such as passport, driving licence, voter identity card, college identity card or any other valid photo identity proof while reporting for **Air Force Common Admission Test** and for SSB Interview at Air Force Selection Board.

29. The candidature for the courses commencing in **January 2014** will be valid only if the proof of meeting eligibility criteria is submitted latest by **15 December 2013**.

30. SSC Officers of **44 SSC (Women)** Course in Accounts and Education Branches may be considered for grant of PC based on vacancies, service requirements, suitability, merit and willingness.

31. Women candidates who fulfil the eligibility criteria are encouraged to apply in response to this advertisement.

32. Candidates who have been withdrawn / suspended from Defence Training Establishments on grounds of discipline are not eligible to apply.

33. **Physical Conditioning:** Prospective candidates are advised to keep themselves in good physical condition to adapt to physical training at AFA which encompasses running, swimming, rope climbing and other forms of physical training / conditioning.

34. **Disclaimer:** Information given in the advertisement and on the website are guidelines only. In case of any ambiguity, the existing policies, rules and regulations of IAF / Govt. of India will be final.

35. **Statutory Warning:** Selection in the Indian Air Force is free, fair and merit based. Any attempt to influence the selection process detected at any stage is liable to lead to termination of candidature or service and legal action against the concerned individual will be initiated.

[WWW.CAREERAIRFORCE.NIC.IN](http://WWW.CAREERAIRFORCE.NIC.IN)

dayp 10801/11/0057/1213