

50 Basic Questions On Indian Air Force Every Aspirant Must Know

1. What is MMRCA?

Ans - Medium Multi-Role Combat Aircraft.

2. Who is the Chief of Air Staff?

Ans – Air Chief Marshal Birender Singh Dhanoa

3. Who is the Vice Chief of Air Staff?

Ans - Air Marshal Shirish Baban Deo

4. What is the number of air squadrons that currently Indian Air Force is operating?

Asn – 33 squadrons

5. What are the officer ranks of the IAF?



Ans - Ranks of the Indian Air Force - Officer Ranks





6. What are the airman ranks of IAF?

Ans - Master warrant officer, Warrant officer, Junior warrant officer, Sergeant, Corporal, Leading aircraftsman, Aircraftsman.

7. How many commands are there in IAF?

ANs – 5 operational and 2 functional commands.

8. What are the names and locations of those commands?

- Central Air Command Allahabad, Uttar Pradesh
- Eastern Air Command Shillong, Meghalaya
- Southern Air Command Thiruvananthapuram, Kerala
- South Western Air Command Gandhinagar, Gujarat
- Western Air Command New Delhi

Training command

- Training Command Bangalore, Karnataka
- Maintenance Command Nagpur, Maharashtra

9. What is the name of the special force of IAF?

Ans – Garud Commando Force.

10. What is the name of the aerobatics display team of the IAF?

Ans – Surya Kiran Aerobatics Team.

11. The Air Force Academy is situated in?

Ans – Dundigul, Hyderabad.

12. What is the difference between stealth technologies?

Ans – The technology used to make the weapon less observable or invisible from the range of radars is known as stealth technology.

13. How many generation are there in aircraft avionics?

Ans – 5 generation, 6th is under progress.

14. Who was the first 5 star rank officer of IAF?

Ans – Marshal of the Indian Air Force Arjan Singh.

15. Name some upcoming weapons in the Indian Air Force.

Ans – Tejas Mk1A, Rafale, F-16, Chinook, Apache.

16. Who is the first and the only Param veer chakra recipient of Indian Air Force?

Ans - Flying Officer Nirmal Jit Singh Sekhon.

17. The Air Force day is celebrated on?

Ans – 8th October.

18. What is the motto of Indian Air Force?

Ans - नभः स्पशं दीप्तम्.

19. What is the role of Indian Air Force?

Ans – To provide Ariel security, support and defend the air space of the nation.

20. Name any 5 combat aircraft of the IAF.

Ans – SEPECAT Jaguar, Mirage 2000, Su-30, Mig – 29, Mig-21, Mig-27.

21. Headquarter of IAF is located in?

Ans – New Delhi.

22. What is Tejas?

Ans – Tejas, also known as LCA, is indigenously produced by Aeronautical Development Agency (ADA) and Hindustan Aeronautics Limited (HAL) to replace aging aircrafts of IAF. It is highly manuoverable and will be produced in naval, trainer and more enhance version.

23. Rafael is being bought from with nation?

Ans - France

24. Who was the first Indian to be the chief of air staff?

Ans - Air Marshal Subroto Mukerjee.

25. The appointment of the chief of air staff is done for a period of?

Ans - 3 years or till the age of 62 years.

26. Who commands a fighter squadron?

Ans - Wing commander.

27. How many fighter aircrafts are constituted in a fighter squadron?

Ans - 18

28. Name some operations conducted by the IAF.

Ans – Operation Cactus, Operation Meghdoot, Operation Poomalai, Operation Vijay.

29. Name 5 transport aircraft.

Ans - C-17 Globemaster III, , An-32, HS 748, Boeing 737, C-130J.

30. Which was the first indigenously developed aircraft by India to come into service of IAF?

Ans – HAL Marut.

31. What are the branches in IAF?

Ans – Flying, Technical, Ground Duty.

32. Which departments are included in ground duty?

Ans - Logistics, Administration, Accounts, Education, Medical & Dental, Meteorological.

33. The rank structure of India is based on which rank structure?

Ans – Rank structure of Royal Air Force.

34. What is the full form of AEWACS?

Ans - Airborne Early Warning and Control System.

35. What are AMCA and FGFA?

Ans – AMCA is the 5th generation aircraft which will be manufactured by India. FGFA is also a 5th generation aircraft which will be manufactured by India and Russia.

36. Names of 3 exercise of IAF.

Ans – Exercise Desert Eagle, Exercise Iron Fist, Exercise Red Flag.

37. Name 5 helicopters used by Indian Air Force.

Ans - Dhruv, Chetak, Cheetah, Mi-8, Mi-17.

38. Who are the first 3 women fighter pilots of IAF?

Ans - Avani Chaturvedi, Bhawana Kanth and Mohana Singh.

39. What is the word supersonic word means?

Ans – The speed more than the speed of sound is known as supersonic.

40. What is Ceiling with respect to the aeronautics?

Ans – The maximum height at which an aircraft can fly is known as ceiling.

41. What is CPL and what is the significance of it in IAF?

Ans – CPL stands for Commercial Pilot Licence. Candidates having CPL can also apply for IAF pilot entry.

42. Chinook and Apache are being procured form which country?

Ans – U.S.

43. What is LCA and LCH?

Ans – LCA stands for light combat aircraft – Tejas; LCH stands for Light combat helicopter.

44. Give names of 5 trainer aircrafts.

Ans - BAE Hawk, HAL HJT-16 Kiran, Pipistrel Virus, Pilatus PC-7 MkII, Tejas trainer

45. Which is the largest command of IAF?

Ans – Western Command

46. Where is the highest airbase of IAF?

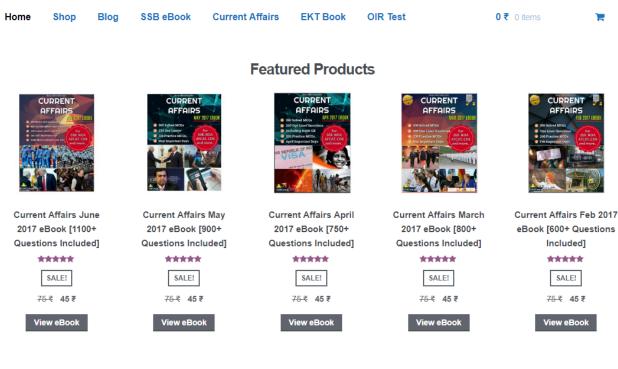
Ans - Siachen Glacier.

47. IAF has made a world record of landing C-130J at?

Ans – Daulat Beg Oldi.



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48. Who is the first woman Air Marshal of the Indian Air Force?

Ans - Padmavathy Bandopadhyay.

49. Who was the first first Commander-in-Chief of the Indian Air Force?

Ans - Air Marshal Sir Thomas Walker Elmhirst.

50. The newly adopted communication system of the IAF is?

Ans – AFNet.