JOB DESCRIPTION

(i) Position: Senior Test Pilot (Grade-VII) / Test Pilot (Grade-VI). (Fixed Wing)-Bangalore

Eligibility:

- 1. The candidate should be from the Flying Branch (Fighter Stream) of the Indian Air Force or Indian Navy (Serving Officers or Ex-Servicemen). Medical category should be A1G1/A2G2(P) without any restriction for flying any Company Operated Fixed Wing Aircraft in its entire envelope.
- 2. The candidate should possess valid Experimental Test Pilot Degree on Fixed Wing Aircraft from ASTE, IAF or any recognized foreign School. The candidate should also possess more than 2000 hours of total Flying experience. He must have atleast two year of flight testing experience. Flying experience on more Bangalore based aircraft is highly desirable and will be given additional weightage.

The Job & Responsibility:

The candidate should be well versed with the current fleet of Indian Military Aircraft with sound knowledge of Aircraft Systems, Engines etc. and should have experience of working in Operational Units and Air Head quarters. He should be capable of undertaking prototype, development and production test flying of maximum number of Fixed Wing Aircraft operated by the Company at various locations in India or abroad.

- 1. Should have experience in Flight Snag clearance of Fixed Wing Aircraft.
- 2. Should be familiar with Military & Civil Airworthiness requirements of Aircraft.
- 3. Should be able to coordinate with Design, Shops, Certification Agencies and Flight Operations regarding Flight Testing, Preparing of Flight Test Programme, Data Analysis and Documentation of Aircraft.
- 4. Should have good Technical knowledge in respect of Fixed Wing, Aerodynamics, Dynamics, Systems and other aspects for effectively carrying out Flight Test activities.
- 5. Should have sound conceptual and analytical abilities for ensuring effective decision-making.
- 6. Should have good communication / presentations skills.
- 7. Should be able to focus on timely project implementation and image building process of the Company.
- 8. Should have team building capabilities; ability to guide & motivate a team of qualified Pilots / Flight Engineers and Technical Staff for achieving the results in a time bound and effective manner; and ability to guide a team of HODs in diverse disciplines for achieving the results in a time bound and effective manner.

Location:

Bangalore (Karnataka).

(ii) Position: Senior Test Pilot (Grade-VII) / Test Pilot (Grade-VI). (Fixed Wing)-Nasik

Eliaibility:

- 1. The candidate should be from the Flying Branch (Fighter Stream) of the Indian Air Force (Serving Officers or Ex-Servicemen). Medical category should be A1G1/A2G2(P) or its equivalent without any restriction for flying any Company Operated Fixed Wing Aircraft in its entire envelope.
- 2. The candidate should possess Qualified Experimental Test Pilot Degree on Fixed Wing Aircraft from ASTE, IAF or any recognized Test Pilot School. The candidate should also possess more than 3000 hours of total Flying experience.
- 3. The candidate should be preferably having experience in the following:
 - a. Operational experience on Russian Fleet (SU-30 MKI / MiG-29 UPG) of alteast 1000 hrs.
 - b. Test Flying experience of atleast 5 years.
 - c. Production Flying experience of atleast 01 year.

The Job & Responsibility:

The candidate should be well versed with the current fleet of Indian Military Aircraft with sound knowledge of Aircraft Systems, Engines etc. and should have experience of working in Operational Units. He should be capable of undertaking prototype, development and production test flying of maximum number of Fixed Wing Aircraft operated by the Company.

- 1. Should have experience in Flight Snag clearance of Fixed Wing Aircraft.
- 2. Should be familiar with Military & Civil Airworthiness requirements of Aircraft.
- 3. Should be able to coordinate with Design, Shops, Certification Agencies and Flight Operations regarding Flight Testing, Preparing of Flight Test Programme, Data Analysis and Documentation of Aircraft.
- 4. Should have good Technical knowledge in respect of Fixed Wing, Aerodynamics, Dynamics, Systems and other aspects for effectively carrying out Flight Test activities.
- 5. Should have sound conceptual and analytical abilities for ensuring effective decision-making.
- 6. Should have good communication / presentations skills.
- 7. Should be able to focus on timely project implementation and image building process of the Company.
- 8. Should have team building capabilities; ability to guide & motivate a team of qualified

Pilots / Flight Engineers and Technical Staff for achieving the results in a time bound and effective manner; and ability to guide a team of HODs in diverse disciplines for achieving the results in a time bound and effective manner.

Location:

Nasik (Maharashtra)

(iii) Position: Senior Test Pilot (Grade-VII) / Test Pilot (Grade-VI). (Fixed Wing)-Kanpur

Eligibility:

- The candidate should be in the Flying Branch (Pilot in the Fighter / Transport Stream) (either Ex-Servicemen or Serving Officer) of the IAF. Equivalent ranks in the Indian Navy
 - / Coast Guard will also be eligible.
- 2. The candidate should have successfully graduated as an Experimental Test Pilot on fixed wing aircraft from ASTE or any recognized foreign Flight Test School. The candidate should possess more than 2000 hours of flying experience. Candidates who possess a current and valid ATPL and have experience in flying DO-228 aircraft will be given additional weightage. The candidate should be medically fit as per Air Force / DGCA standards etc. to carry out stated duties.

The Job and Responsibilities:

The job mainly involves development and production flight testing on existing and new variants of Do-228 and HS-748 aircraft, both military and civil. Need to test fly / fly other aircraft may be required at the discretion of HAL. Obtaining / imparting of ground / flying training could be in any part of the world. Towards the communication duties, the job mainly involves routine/customer demonstration flights/ferries, training on civil Do-228 aircraft. Additionally, since Civil Do-228 operations are being setup, the candidate would be required to participate in formulation of manuals/ procedures, liaise and coordinate with various regulatory agencies.

- 1. Should have experience in Flight Snag clearance of Fixed Wing Aircraft.
- 2. Should be familiar with Military & Civil Airworthiness requirements of Aircraft.
- 3. Possession of a valid Civil flying Licence (ATPL) is highly desirable for communication duties.
- 4. Should be willing to proactively obtain additional qualifications with respect to civil aviation, if not in possession of a valid civil flying licence.
- 5. Should be able to coordinate with Design, Shops, Certification Agencies and Flight Operations regarding Flight Testing, Preparing of Flight Test Programme, Data Analysis and Documentation of Aircraft.
- 6. Should have good Technical knowledge in respect of fixed wing aerodynamics, systems and other aspects for effectively carrying out flight test activities.
- 7. Should have sound conceptual and analytical abilities for ensuring effective decision making.
- 8. Should have good communication / presentations skills.
- 9. Should be able to focus on timely project implementation and image building process of the Company.
- 10. Should have team building capabilities and ability to guide and motivate a team of qualified pilots / flight engineers and technical staff for achieving the result in a time bound and effective manner; to guide and motivate a team of HODs in diverse disciplines for achieving the results in a time bound and effective manner.

Location:

Kanpur (Uttar Pradesh)