



# INJO TECHNICAL SERVICES

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## FREQUENTLY ASKED QUESTIONS

### FOR FRESH / 10+2 / ITI (ANY TRADE) CANDIDATES

#### (ONLY FOR MALE CANDIDATES BETWEEN 18 AND 26 YEARS OF AGE)

**1. What is NDT?**

Non-Destructive Testing or NDT consists of material testing using various methods such as Industrial Radiography (RT), Ultrasonic (UT), Magnetic Particle (MT), Liquid Penetrant (PT), Remote Visual Inspection (RVI), etc.

**2. What is BARC Level-I?**

Bhabha Atomic Research Centre (BARC) conducts examinations pertaining to various aspects of theory, techniques, practical and safety aspects of various radiation sources such as X-rays and radio-isotopes like Ir-192, Co-60 and Se-75. After successful completion of the exams, a certificate is issued which is valid world-wide.

**3. What are the minimum qualifications required for eligibility?**

- a. 12<sup>th</sup> (10 + 2, HSC) pass in Science Stream with Physics, Mathematics and Chemistry (Biology not accepted) OR
- b. ITI (Any trade) pass after 10<sup>th</sup> or 12<sup>th</sup> (SSC or HSC).

**4. What is the salary / stipend till the completion of BARC Level-I?**

Stipend would be as per rates determined by Govt. of India per month. Accommodation and transportation at various sites would be free of charge.

**5. What are the fees and duration for the BARC Level-I examinations?**

The fees are updated regularly. As on date, they are Rs. 27,500/- Costs for accommodation, conveyance and food are extra. Duration of the course is one month, followed by examination.

**6. Where are Level-I examinations conducted in India?**

At present, they are conducted in Mumbai, Pune, New Delhi, Kolkata, Chennai and Tiruchirapally (Trichy).

**7. Who shall pay the examination fees?**

Injo Tech shall sponsor the examination and bear the costs for accommodation, conveyance and food for the duration of the course.

**8. What is the salary after completion of BARC Level-I?**

Salary would be based on performance report and evaluation. In general, the following slabs would apply:

- a. Rs. 15,000 /- per month for the first 12 months.
- b. Rs. 17,500 /- per month for the next 12 months.
- c. Rs 20,000 /- per month for the next 12 months.

Additionally, free accommodation and transport, with chargeable mess facilities shall be provided.



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### FREQUENTLY ASKED QUESTIONS

**9. What is the course of employment after 2 years?**

- a. Continuation of work with Injo Tech with salary as per Company's rules and regulations. OR
- b. Appear for BARC Level-II (Radiation Safety Officer) examination.

**10. What are the fees and duration for the BARC Level-II Examinations?**

The fees are updated regularly. As on date, they are Rs. 50,000/- Costs for accommodation, conveyance and food are extra. Duration of the course is one month, followed by examination. The course is carried out only in Mumbai.

**11. What is the salary after completion of BARC Level-II?**

Salary would be based on performance report and evaluation. In general, the following slabs would apply:

- a. Rs. 25,000 /- per month for the first 12 months.
- b. Rs. 27,500 /- per month for the next 12 months.

Additionally, free accommodation and transport, with chargeable mess facilities shall be provided.

**12. What other examinations are available for certification?**

Other examinations available for certification include Levels-II and –III in other NDT fields such as UT, MT, PT, ET, VT as per ASNT ([www.asnt.org](http://www.asnt.org)), American Welding Society (AWS) Certified Welding Inspector (CWI) ([www.aws.org](http://www.aws.org)), American Petroleum Institute (API) Inspector ([www.api.org/icp](http://www.api.org/icp)), National Association of Corrosion Engineers (NACE) ([www.nace.org](http://www.nace.org)), National Examination Board in Occupational Safety and Health (NEBOSH) ([www.nebosh.org.uk](http://www.nebosh.org.uk)), CSWIP ([www.cswip.com](http://www.cswip.com)). For further information, visit the corresponding websites mentioned above.

**13. What is the long-term future for NDT professionals?**

NDT has vast applications in various fields, both in India and abroad. Such industries include, but are not limited to, Aerospace, Refineries, Petrochemical, Cement, Fertilizers, Heavy Engineering, Steel Casting and Forging Foundries, Pharmaceuticals and Power Generation and Oil and Gas.

**14. What sort of companies require qualified and experienced NDT professionals?**

Such companies include Larsen & Toubro, Godrej, TEMA, ISGEC, Bharat Forge, BPCL, HPCL and Reliance Refineries. Additional, over 100 refineries and companies around the world also employ qualified and experienced NDT professionals.

**15. How much do NDT professionals earn after 4-5 years in the field, and completion of relevant certifications?**

Depending upon the certifications and understanding levels, earnings in India range from Rs. 40,000/- to Rs. 80,000/- per month. Earnings abroad can range from Rs. 60,000/- to Rs. 400,000/- per month.