

Applications are invited from eligible candidates for the post of Guided Transport Specialist in Institute of Urban Transport (India) [IUT] as per details given below:

1 About the Institute

The Institute of Urban Transport (IUT) provides assistance to cities and, as and when required, technical assistance to the Ministry of Housing & Urban Affairs (MoHUA), in connection with matters related with Urban Transport.

2 Details of the Vacancy

Independent India's population in 1947 was just under 360 million with just about 100 million in urban areas, the projections for 2047 indicate towards 1640 million people of which, 1000 million would reside in urban agglomerations. While it is acknowledged that cities are 'engines of economic growth', the ten-fold increase in urban population over 100 years, poses several formidable challenges to governance, mobility being one of the most significant; it impacts quality of life, health and safety, equitable access to opportunities, and the resultant congestion in transport corridors affecting overall productivity.

Concerned with the rapid increase in personal motorised vehicles specially in cities, accelerated by availability of surplus disposable incomes, the Government of India (GoI), has also pursued various programs to build capacity at individual and institutional levels, promote public transport including BRTS corridors, employing technological interventions (ITS), parking reforms, Transit Oriented Development and introducing metro-rail transport in very high-density corridors, promoting NMT and multi-modal integration. The observed trends in preferred choice of urban commuters and share of public transport modes are indicators of aggravating traffic congestion and its consequence in cities.

While the challenges thrown up by urban mobility are similar across several cities, the set of conditions in India's individual cities could be unique. There is recognition that governance in the urban transport sector remains fragmented, and this has not allowed urban transport problems to be addressed in a comprehensive and holistic manner; cities have preferred to opt for metro-rail solutions as a panacea, including mono-rail, and with significant financial implications. The MoHUA has also advised cities to explore from options amongst Neo Metro, Metro-lite, ropeways and the inescapable bus-transport, along with promotion of active mobility.

3 Scope of Work

The Guided Transport Specialist shall assist the IUT and MoHUA, by way of utilizing his/ her knowledge and experience and advise on the following.

- i. Monitoring the completion and accuracy of data uploaded by cities (with assistance of UMTC) on the **GATI dashboard**, in respect of metros and other guided transport systems.
- ii. Technical review of proposals received from cities for infrastructure and/or rolling stock for metro-rails/RRTS or other similar projects.
- iii. Assist IUT/MoHUA in the pursuit of standardization for achieving optimal urban mobility solutions.
- iv. Review of reports on User Satisfaction Surveys and Interactions with Public by various metro-rail agencies, and advise MoHUA on status in cities where implementation has achieved satisfactory outcomes and in cities where implementation did not progress, and lessons learnt therefrom.

4 The tasks will involve:

- Desk review of cities' urban transport proposals and performances and identification of cities to be visited.
- Desk review of available User Satisfaction reports got done by cities or other bodies, for identification of user/non-user preferences, gender related issues, and conclusions drawn on required interventions.
- Online and/or in person discussions with cities' public transport agencies' heads, MoHUA officials, status check on meeting policy objectives.
- Visit cities and discussion with stakeholders at workshops as may be required.
- Any other task that may be assigned by MoHUA to the IUT in relation to the guided transport sector.

A To be part of the journey of IUT, interested and eligible officer can apply for the following vacancy: -

Name of the position applied for	Guided Transport Specialist
No of Vacancy	01 (One)
Total Years of Professional Experience & Age limit	Gross 25 years' experience (Age not exceeding 65 years on date of application against notice)
Qualification	Graduate in Civil, Electrical or Mechanical Engineering from a recognized university.
Role & Responsibilities	<ul style="list-style-type: none">• At least 15 years of experience in Guided Transport rolling stock, including traction-systems and ancillary requirements and possessing satisfactory knowledge of prime mover technology, fleet management norms, performance assessment, monitoring and control.• Experience in review/selection of system specifications, traffic projections, for large metro-rail/suburban-rail transport systems is desirable.• At least 5 years of experience in operations /maintenance management of large sub-urban/metro rail operations, and inventory management; must be conversant with the maintenance systems and technologies, tools and equipment required, and with public procurement norms.• Experience in working with government organizations/PSUs, and knowledge of related training programs, and implementation of training is desirable.• Basic computer skills in using standard packages such as Word, PPT and Excel. Should have good communication and writing skills.
Nature of Employment	Contractual, initially for one year and to be reviewed thereafter for continuation
Remuneration	Selected candidate will be offered a consolidated salary of Rs. 2,05,000/- per month, which will be negotiable.

B SELECTION PROCESS

Candidates will be shortlisted, based on eligibility criteria/ experience in the relevant field and may be called for interaction to assess suitability for the position.

C HOW TO APPLY:

Soft copy of the CV and application as in the enclosed prescribed proforma (**Annexure –I**) may please be addressed to the Director General, Institute of Urban Transport (India), 1st Floor, Anand Vihar Metro station Building, Delhi - 110092 and e-mailed to jobs@iutindia.org latest by **20th February, 2024.**

D. DOCUMENTS REQUIRED:

The application should be supported with the following documents:

- (i) Proof of Date of Birth (birth certificate/ pan card)
- (ii) Proof of Address (Aadhar card / driving license/ passport)
- (iii) Class 11th / 12th School Certificate
- (iv) Graduation/ Post-Graduation certificates.
- (v) Experience/ Service Certificate/ Relieving order issued by organization. (It should indicate date of joining, date of relieving and along with designations from each organization)

E. GENERAL INSTRUCTIONS:

- ❖ Before applying, the candidate should ensure that he/ she fulfills the eligibility criteria and other norms mentioned in this advertisement.
- ❖ All information regarding this recruitment process would be made available in the career section of IUT and UMI websites, i.e. <http://www.iutindia.org> / <http://www.urbanmobilityindia.in> . Applicants are advised to check the website periodically for important updates.



Annexure-I

Institute of Urban Transport (India)
Anand Vihar Metro Station Building, Delhi - 110092

PRESCRIBED PROFORMA FOR SUBMISSION OF APPLICATION

PHOTO

Name of the position applied for	
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Personal Data

1.	Name	
2.	Gender	
3.	Date of Birth	
4.	Permanent Address /	
5.	Address for Communication	
6.	Contact Details	
	(a) Email ID	
	(b) Telephone	
	(c) Mobile Number	

7. Educational Qualification:-

S. No.	Qualification/Degree	Passing of Year	Institution/ University

8. Experience Details:-

S.No.	Designation	Employer	Date of Joining	Date of Relieving	Total work experience (years or months) (if any gap during the job please specify)
1					
2					
3					

I certify that the details furnished by me above are true and I am eligible for the post as per the criteria laid down in the vacancy notice.

Place:

Date:

(Name and Signature of the applicant)