# RITES LIMITED (A Govt. of India Enterprise) RITES Bhawan, Plot No. 1, Sector – 29, Gurgaon – 122001



# Recruitment of Engineering professionals on contractual basis in pay-scale

RITES Ltd., a Mini Ratna Central Public Sector Enterprise under the Ministry of Railways, Govt. of India is a premier multi-disciplinary consultancy organization in the fields of transport, infrastructure and related technologies.

## RITES Ltd. is in urgent need of dynamic and hard-working professionals as under:

VC No.	Post	Scale
56/19	JGM (Civil)	(Rs.90,000 – 240,000)
57/19	JGM (Architectural)	(Rs.90,000 – 240,000)
58/19	JGM (System)	(Rs.90,000 – 240,000)
59/19	DGM (System)	(Rs.70,000 – 200,000)
60/19	Manager (Civil)	(Rs.60,000 – 180,000)
61/19	Manager (System)	(Rs.60,000 – 180,000)
62/19	Manager (S&T)	(Rs.60,000 – 180,000)

## Number of vacancies shall be intimated later

## Age Limit

VC No	Maximum Age	Cut-off date for calculation of Age
56/19 – 58/19 (JGM level)	54 years	
59/19 (DGM level)	50 years	01.10.2019
60/19 – 62/19 (Manager level)	40 years	

Age limit may be relaxed by a maximum of 3 years in deserving cases and having sound health

## **Minimum Educational Qualifications & Experience**

VC No	Designation & Pay Scale (Rs.)	Minimum Educational Qualification*	Minimum post - qualification total/ relevant experience **
56/19	JGM (Civil)	BE/B.Tech/ B.Sc (Engineering) Degree in Civil	Total experience: 15 years
	(Rs.90,000 – 240,000)	Engineering	Relevant experience: 3 years

Candidates should have minimum 15 years post qualification experience out of which at least 3 years should be in relevant field. Relevant Experience should be in Metro/Railway/ major prestressed concrete bridges/ viaducts/ Road Tunnels Project in either of the following stream:

- **Contract:** Preparation of contract documents including interpretation of commercial conditions for "design and construct" contracts, "construct", Design-Build, lump-sum, item rate, etc. based on guidelines / policies/regulations of government(s) and funding agencies, international and local bidding standards, tendering procedures, bid process management including bid evaluation criteria and evaluation of commercial conditions etc.
- **Construction:** Construction Supervision of Viaduct, Stations buildings including services, Depot/Construction of underground structures, Temporary/permanent retaining structures, Tunnels, Cut and cover boxes, Cut and cover, Station buildings in Tunnels including services, Construction planning & resources planning.
- **Track:** Design of track layouts in yards, station and inter station section, construction and laying of new tracks, maintenance and renewal of track etc.
- Quality: Controlling the quality of the construction projects, formulation of quality monitoring plan, preparation of quality monitoring schedule, monitoring of inventory, testing of materials and workmanship, physical verification of different features, monitoring documentation, submission of periodical reports etc.

57/19	JGM (Architectural) (Rs.90,000 – 240,000)	Degree in Architecture (approved by Council of Architecture)	Total experience: 15 years Relevant experience: 3 years
	(NS.90,000 – 240,000)	Architecture	Relevant experience. 5 years

## **Experience is defined as under:**

Candidates should have minimum 15 years post qualification experience out of which at least 3 years should be in Metro Project in relevant field of Architectural design, Underground/Elevated Stations layout designing with knowledge of stations facilities, operational area requirement and services for stations/subways, traffic integration and interchange area planning, stations finish, signage, advertising panels and implementation of underground Metro stations.

58/19	JGM (System) (Rs.90,000 – 240,000)	BE/B.Tech/B.Sc (Engineering) Degree in Electrical/Electrical & Electronics/ Mechanical/ Production/Industrial/Automobile Engineering	Total experience: 15 years Relevant experience: 3 years
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## **Experience is defined as under:**

Candidates should have minimum 15 years post qualification experience out of which at least 3 years should be in relevant field. Relevant Experience should be in Metro/Railway Project in either of the following stream (For experts having experience in E&M and HVAC/ TVS, experience of projects other than Metro/ Railway will also be considered as mentioned below):

- **E&M:** Planning, design, erection, testing & commissioning of power supply and distribution system including sub-stations and electrical installations of Metro/Railway Station/Depots. Experience in large infrastructure projects, lifts and escalators for large buildings will also be considered in addition to the metro/railway projects.
- Traction: Elevated and Underground: Planning, Design, installation, testing & Commissioning of Traction Power System for 25 KV AC. Knowledge of statutory obligations, interface management, safe work practices, proof checking of designs, acceptance criteria, inspections, safety requirements, specifications and quality assurances with regard to Traction & distribution system of Metro/ Rail project.

- Depot Facility Installation: Planning, Installation, Testing & Commissioning of plant and machinery in the depot.
- Rolling stock: Planning, design, testing & commissioning of Passenger Metro cars/coaches including their operation &
  maintenance. Candidates should have knowledge of statutory obligations, SOD, safety rules, maintenance schedules,
  interfacemanagement, checking of designs, acceptance criteria, inspections, specifications and quality assurances with
  regard to various sub-systems of Metro coaches.
- HVAC & TVS: Planning, Design, Installation, Testing & Commissioning and implementation of Tunnel Ventilation and ECS
  systems as well as air-conditioning system. Experience in TVS of large road projects will also be considered in addition to the
  metro/railway projects.

59/19	DGM (System) (Rs.70,000 – 200,000)	BE/B.Tech/B.Sc (Engineering) Degree in Electrical/Electrical & Electronics/ Mechanical/ Production/Industrial/Automobile Engineering	Total experience: 9 years Relevant experience: 3 years
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Candidates should have minimum 9 years post qualification experience out of which at least 3 years should be in relevant field. Relevant Experience should be in Metro/Railway Project in either of the following stream (For experts having experience in E&M and HVAC/ TVS, experience of projects other than Metro/ Railway will also be considered as mentioned below):

- **E&M:** Planning, design, erection, testing & commissioning of power supply and distribution system including sub-stations and electrical installations of Metro/Railway Station/Depots. Experience in large infrastructure projects, lifts and escalators for large buildings will also be considered in addition to the metro/railway projects.
- Traction: Elevated and Underground: Planning, Design, installation, testing & Commissioning of Traction Power System for 25 KV AC. Knowledge of statutory obligations, interface management, safe work practices, proof checking of designs, acceptance criteria, inspections, safety requirements, specifications and quality assurances with regard to Traction & distribution system of Metro/ Railway project.
- **Depot Facility Installation:** Planning, Installation, Testing & Commissioning of plant and machinery in the depot of metro/railway project.
- Rolling stock: Planning, design, testing & commissioning of Passenger Metro cars/coaches including their operation & maintenance. Candidates should have knowledge of statutory obligations, SOD, safety rules, maintenance schedules, interface management, checking of designs, acceptance criteria, inspections, specifications and quality assurances with regard to various sub-systems of Metro coaches.
- HVAC & TVS: Planning, Design, Installation, Testing & Commissioning and implementation of Tunnel Ventilation and ECS
  systems as well as air-conditioning system. Experience in TVS of large road projects will also be considered in addition to the
  metro/railway projects.
- Lifts & Escalators: Planning & design, installations, testing & commissioning of lifts & escalators, proof checking of designs, acceptances criteria, inspections, safety requirements & specifications. Experience in lifts and escalators of large buildings will also be considered in addition to metro/railway projects.

60/19	Manager (Civil)	BE/B.Tech/B.Sc (Engineering) Degree in Civil	Total experience: 7 years
	(Rs.60,000 – 180,000)	Engineering	Relevant experience: 3 years

Candidates should have minimum 7 years post qualification experience out of which at least 3 years should be in relevant field. Relevant Experience should be in Metro/Railway/ major prestressed concrete bridges/viaducts/ road tunnel Project in either of the following stream:

- **Contract:** Preparation of contract documents including interpretation of commercial conditions for "design and construct" contracts, "construct", Design-Build, lump-sum, item rate, etc. based on guidelines / policies/regulations of government(s) and funding agencies, international and local bidding standards, tendering procedures, bid process management including bid evaluation criteria and evaluation of commercial conditions etc.
- **Construction:** Construction Supervision of Viaduct, Stations buildings including services, Depot/Construction of underground structures, Temporary/permanent retaining structures, Tunnels, Cut and cover boxes, Cut and cover, Station buildings in Tunnels including services, Construction planning & resources planning.
- **Track:** Design of track layouts in yards, station and inter station section, construction and laying of new tracks, maintenance and renewal of track etc.
- Quality: Controlling the quality of the construction projects, formulation of quality monitoring plan, preparation of quality monitoring schedule, monitoring of inventory, testing of materials and workmanship, physical verification of different features, monitoring documentation, submission of periodical reports etc.

61/19	Manager (System) (Rs.60,000 – 180,000)	BE/B.Tech/B.Sc (Engineering) Degree in Electrical/Electrical & Electronics/ Mechanical/Production/Industrial/Automobile Engineering	Total experience: 7 years Relevant experience: 3 years
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## **Experience is defined as under:**

Candidates should have minimum 7 years post qualification experience out of which at least 3 years should be in relevant field. Relevant Experience should be in Metro/Railway Project in either of the following stream (For experts having experience in E&M and HVAC/ TVS, experience of projects other than Metro/ Railway will also be considered as mentioned below):

- **E&M:** Planning, design, erection, testing & commissioning of power supply and distribution system including sub-stations and electrical installations of Metro/Railway Station/Depots. Experience in large infrastructure projects, lifts and escalators for large buildings will also be considered in addition to the metro/railway projects.
- Traction: Elevated and Underground: Planning, Design, installation, testing & Commissioning of Traction Power System for 25 KV AC. Knowledge of statutory obligations, interface management, safe work practices, proof checking of designs, acceptance criteria, inspections, safety requirements, specifications and quality assurances with regard to Traction & distribution system of Metro/ Railway project.
- **Depot Facility Installation:** Planning, Installation, Testing & Commissioning of plant and machinery in the depot of metro/railway project.
- Rolling stock: Planning, design, testing & commissioning of Passenger Metro cars/coaches including their operation & maintenance. Candidates should have knowledge of statutory obligations, SOD, safety rules, maintenance schedules, interface management, checking of designs, acceptance criteria, inspections, specifications and quality assurances with regard to various sub-systems of Metro coaches.
- HVAC & TVS: Planning, Design, Installation, Testing & Commissioning and implementation of Tunnel Ventilation and ECS systems as well as air-conditioning system. Experience in TVS of large road projects will also be considered in addition to metro/railway projects.

62/19	Manager (S&T) (Rs.60,000 – 180,000)	BE/B.Tech/B.Sc (Engineering) Degree in Electronics Engg/ Electronics & Telecommunication Engg/ Electronics & Communication Engg/ Electronics & Electrical Engg/ Computer Science/IT/Computer Engg/ Electronics & Instrumentation Engineering	Total experience: 7 years Relevant experience: 3 years
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Candidates should have minimum 7 years post qualification experience out of which at least 3 years should be in relevant field of Metro Project like Design, implementation, testing and commissioning and maintenance of Signalling/Telecom system/Automatic Fare Collection System of Metro Projects.

\*Candidate belonging to General/ EWS category (and candidates belonging to SC/ST/OBC(NCL)/PWD applying against unreserved posts) should have first class degree/ minimum 60% marks in Educational Qualification for consideration against unreserved posts

Reserved category candidates (SC/ST/OBC(NCL)/PWD as applicable) should have at least 50% marks in Minimum Qualification for consideration against reserved posts.

Experience shall be calculated as on 01.10.2019.

\*\* Further, the experience possessed by candidates should also satisfy the following conditions for various levels:

S No	Level	Minimum experience level
1	JGM	Candidates from Govt. Department, Central/ State PSU should currently be working in revised IDA pay scale of ₹ 70,000-2,00,000 / in CDA scale at level 12 in pay matrix of 7th CPC or above; or; should have annual CTC of 10.8 LPA (CTC clause is applicable only for Govt Dept/ PSU where pay scales are not followed).  Candidates working in Autonomous Bodies/ Private firms should have an annual CTC of atleast 10.8 LPA.
2	DGM	Candidates from Govt. Department, Central/ State PSU should currently be working in pre- revised IDA pay scale of ₹ 50,000-1,60,000 / in CDA scale at level 9 in pay matrix of 7th CPC or above; or; should have annual CTC of 8.1 LPA (CTC clause is applicable only for Govt Dept/ PSU where pay scales are not followed). Candidates working in Autonomous Bodies/ Private firms should have an annual CTC of atleast 8.1 LPA.
3	Manager	Candidates from Govt. Department, Central/ State PSU should currently be working in pre- revised IDA pay scale of ₹ 40,000-1,40,000 / in CDA scale at level 7 in pay matrix of 7th CPC or above; or; should have annual CTC of 6.75 LPA (CTC clause is applicable only for Govt Dept/ PSU where pay scales are not followed). Candidates working in Autonomous Bodies/ Private firms should have an annual CTC of atleast 6.75 LPA.

## **Note for Educational Qualification:**

The candidate should possess Degree recognized by AICTE; from a University incorporated by an Act of Central or State legislature in India or other Educational Institutions established by an Act of Parliament or declared to be Deemed as University under Section 3 of the University Grants Commission Act, 1956. Sections A & B examination of the Institution of Engineers (India) which is treated as equivalent to Degree by Govt. of India, shall also be accepted.

## **Selection Process**

The applications received shall be screened for eligibility. The candidates may be shortlisted for selection. The company reserves the right to shortlist the number of candidates for Written Test/ Interview out of eligible candidates.

For Manager level post, based upon the performance in the Written Test, and fulfilling the conditions of eligibility; candidates shall be shortlisted for Interview.

For DGM and JGM level posts, based upon fulfilling the conditions of eligibility; candidates shall be shortlisted for Interview.

Appointment of selected candidates will be subject to their being found medically fit in the Medical Examination to be conducted as per RITES Rules and Standards of Medical Fitness for the relevant post.

Candidates have the option to appear for interview either in Hindi or English.

## **Relaxations & Concessions**

Reservation/ relaxation/ concessions to EWS/ SC/ST/OBC (NCL)/PWD/ Ex-SM/ J&K Domicile, EWS category would be provided against reserved posts (where applicable) as per extant Govt. orders.

Relaxation in upper age limit to OBC (NCL)/ SC/ ST candidates shall be provided against reserved posts as per extant Govt. orders.

PWD candidates suffering from not less than 40% of the relevant disability shall only be eligible for the benefit of PWD. Such PWD candidates shall be eligible for relaxation of 10 years in upper age limit.

PWD candidates will have to meet the Physical Requirements and Functional Classifications which have been identified for the post as under:

S. No.	Discipline	Categories for which identified	Functional Classification	Physical Requirements
1	Mechanical	Locomotor disability	OA, OL	
2	2 Electrical	Locomotor disability	OA, OL	
2		Hearing Impairment	HI	S, ST, BN, W, SE, MF,
3	S&T	Locomotor disability	OA, OL	C, R, W & RW
4	Civil	Locomotor disability	OA, OL	
4	CIVII	Hearing Impairment	НІ	

## **Functional Classification:**

Code	Functions
OL	One leg affected (R or L)
OA	One arm affected
OAL	One arm one leg affected
BL	Both legs affected
HI	Hearing Impaired
LV	Low Vision

## **Physical Requirements:**

Code	Physical Requirements	
S	Work performed by sitting (on bench or chair)	
ST	Work performed by standing	
SE	Work performed by seeing	
RW	Work performed by reading and writing	
BN	Work performed by bending	
MF	Work performed by manipulation by fingers	
С	Work performed by communication	
W	Work performed by walking	
Н	Hearing/ Speaking	

## Nature & Period of Engagement

The appointment shall be purely on contract basis initially for a period of one year, depending upon the requirements of the Project, extendable until completion of the assignment subject to mutual consent and satisfactory performance.

Selected candidates will tentatively be posted at Ahmedabad/ Nagpur/ Pune/ Chennai/ Gurgaon. However candidates can be posted/ transferred anywhere in India as per company requirements.

#### Remuneration

The selected candidates would be paid Basic pay and DA, fixed/variable allowances as applicable in the scale, HRA/Lease, Contribution to PF, Gratuity as per Gratuity Act. Other benefits would be as under:

- a) Leaves
- b) Maternity Leave/ Paternity Leave
- c) Medical facility.
- d) Accident/Death Insurance.
- e) Leave Encashment.

As per company rules applicable to contract employees.

The approximate emoluments for the post of JGM, DGM and Manager are 17.5 LPA; 13.5 LPA and 11.5 LPA respectively.

Remuneration mentioned above is only indicative. Actual remuneration shall depend upon place of posting and other terms & conditions of appointment.

#### Fees

No fee is required to be paid for applying to the said post

## **How to Apply**

- 1. Before applying candidates should ensure that they satisfy the necessary conditions and requirements of the position.
- 2. Interested candidates fulfilling the above laid down eligibility criteria are required to apply online in the registration format available in the Career Section of RITES website, <a href="http://www.rites.com">http://www.rites.com</a>.
- 3. While submitting the online application; the system would generate 'Registration No.' on top of online form filled up by the candidate. Note down this "Registration No." and quote it for all further communication with RITES Ltd.
- 4. A copy of this online APPLICATION FORM containing the registration number is to be printed, signed, and furnished along with SELF-ATTESTED HARD COPIES of the following documents in the given order only (from top to bottom):
  - a. 2 recent passport size colour photographs
  - b. High School certificate for proof of Date of Birth
  - c. Certificates of Academic & Professional qualifications and statements of marks of all the qualifications for all semesters/years (Xth, XIIth, Graduation/ Post-Graduation as applicable)
  - d. SC/ST/OBC/ EWS Certificate in the prescribed format by Govt. of India (if applicable)
  - e. Proof of Identity & Address (Passport, Voter ID, Driving Lisence, Aadhaar Card etc)
  - f. PAN Card
  - g. Proof of different periods of total experience as claimed in the Application Form (if applicable)
  - h. Proof of different periods of relevant experience in field of Metro/Railway Project as claimed in the Application Form (if applicable)
  - i. Any other document in support of your candidature
  - j. PWD Certificate as per latest format (if applicable).

Application Form along with above documents are to be sent through post to "Assistant Manager (P)/Rectt., RITES Ltd., RITES Bhawan, Plot No.1, Sector-29, Gurgaon – 122001, Haryana"; within the date specified for the purpose.

- 5. Please attach copies of experience certificates from your previous employment in respect of claims made by you in your application. In respect of current employment, experience certificate/ joining letter along with last months' salary slips, or, Form 16 and other documents which clearly prove your total experience as well as relevant experience in continuity the job are to be attached. In case your claim is not established from the proofs submitted by you; your application is liable to be rejected. Please check your claims and certificates submitted by you carefully. Incomplete application or, insufficient proof would entail rejection of your application. No claims would be entertained at a later stage.
- 6. For proof of CTC/ salary, candidates shall have to submit a copy of their last Form No. 16/ Earning Card/ salary slip/ Appraisal letter/ any other suitable document.
- 7. Community certificate (SC/ST/OBC) should be in the format prescribed by Government of India only. OBC candidates included in the Central List with certificate not more than 12 months old (with clear mention of candidate not belonging to "Creamy Layer") in the GOI prescribed format only will be considered for the posts reserved for OBC. EWS certificate should also be as per Govt. of India format.
- 8. The candidates are also advised to keep a copy of Application Form submitted with them and to carry the same at the time of the selection (if called).
- 9. Candidates who have registered online but whose physical application along with aforesaid documents is not received by the due date, their candidature shall not be considered. The company reserves the right to consider only such applications which are received in physical format by the prescribed date.
- 10. The **original testimonials/documents along with one self-attested copy** will have to be produced by the candidate(s) at the time of selection (if called).
- 11. Applications received after the last date of receipt of Application Form and documents shall be rejected. RITES Ltd. does not bear any responsibility for any delay in post/courier for any reason whatsoever.
- 12. Departmental candidates of RITES and candidates working in Government Departments/ PSU shall be allowed to join RITES only after being properly relieved from their parent organization.
- 13. Candidates not fulfilling the minimum laid down criteria advertised with respect to educational qualifications, age, and experience for selection to the respective post, would not be able to register online.
- 14. Candidates should submit only single online application for one VC No. and application once submitted cannot be altered. However, candidates wishing for more than one VC No. will have to apply separately for each VC No. and appear for selection as per schedule mentioned. A valid e-mail ID is essential for submission of the online application. RITES will not be responsible for bouncing of any e-mail sent to the candidates.
- 15. If any claim made by a candidate is found to be incorrect, his/her candidature shall be summarily rejected.

## Venue & Time

S. No.	Selection Round	Venue & Date
1	Written Test (Only for Manager level)	2 different locations across India* (Exact address shall be communicated to the candidates later)
2	Personal Interview (Subject to performance in Written Test)	Venue for the selection shall be communicated to shortlisted candidates

Candidates are required to indicate their preference of center for selection at the time of online application. Although efforts shall be made to allot a center of choice to the candidates, however RITES reserves the right to allot to a candidate a center which was not indicated as his preference.

Test Centers for Written Test\*:

S. No.	City
1	Gurgaon
2	Chennai

<sup>\*</sup>Chennai center is tentative and will depend on number of candidates and discretion of RITES.

Exact Date, time and details of venue of the selection shall be communicated to shortlisted candidates.

## **General Instructions**

- 1. Management reserves the right to cancel/ restrict/ enlarge/ modify/ alter the selection/ recruitment process at any stage, without issuing any further notice or assigning any reason thereafter.
- 2. The number of vacancies may vary.
- 3. Serving Govt./PSU officials, if selected will be allowed to join only after they are properly relieved from their parent organization
- 4. The period of training/internship shall not be counted towards post qualification experience.
- 5. Legal jurisdiction will be Delhi in case of any dispute
- 6. No train/bus fare / TA / DA shall be payable.
- 7. In case a candidate is found suitable for a lower post than for which he/she has applied, he/she shall only be considered for the post for which he/she has been found suitable by the selection committee

#### **Communication with RITES**

Any information regarding this recruitment process would be made available on the e-mail address provided by the candidate at the time of registration and/or shall be uploaded on RITES website. Candidates are advised to periodically check the site for further updates.

Any communication with RITES should invariably contain the following particulars:

- i. VC No.
- ii. REGISTRATION/ROLL NO.
- iii. NAME OF CANDIDATE IN FULL AND IN BLOCK LETTERS.
- iv. Valid email address as given in the application

Communications not containing above particulars shall **NOT BE ATTENDED TO**.

Queries if any should be sent to rectt@rites.com.

For any further clarification/query, please contact officials of Recruitment Section on telephone No. 0124 - 2818115/ 848/ 163/ 178 from 10:00 AM to 5:00 PM only on working days (Monday - Friday). Queries related to information already provided in the advertisement may not be attended to.

## **Important Dates**

S. No.	Particular	Date
1	Start date of online registration	03.10.2019
2	Last date of online registration	25.10.2019
3	Last date of submission of hard copy of documents	04.11.2019
4	Date of selection	To be notified later