Centre for Railway Information Systems (CRIS)

(An Autonomous Society under the Ministry of Railways)

Chanakyapuri, New Delhi – 110021

Recruitment of Assistant Software Engineers (ASE)

The Centre for Railway Information Systems (CRIS) is an Autonomous Organization under the Ministry of Railways. It develops and manages critical Information Technology applications of the Indian Railways, including the well-known Passenger Reservation System, Freight Operation Information System, Unreserved Ticketing System among others. CRIS possesses state-of-the-art infrastructure at its offices in New Delhi, Kolkata, Mumbai, Chennai, and Secunderabad.

CRIS intends to recruit 50 Assistant Software Engineers for its ongoing and upcoming projects. Selection would be based on the Score obtained in the Graduate Aptitude Test in Engineering (GATE) 2019 conducted by the Indian Institute of Technology (IIT).

(1) IMPORTANT DATES

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Particulars	Date
Opening Date for Online Registration of applications	08.07.2019
Last Date for Completion of Step I & II of Online Registration	07.08.2019
Last Date for depositing application fee at State Bank of India (SBI)	09.08.2019 (upto 11:45 P.M)

(2) REQUIREMENT OF POSTS

SI.	Post		No. of Positions		Age Limits	Scale of Pay (CDA)			
No.		Total	UR	EWS	OBC (NCL)	sc	ST		
1.	Assistant Software Engineer (ASE)	50	19	5	14	8	4	22 To 27 Years (as on last date for submission of complete application; relaxable by 3 yrs for OBC – NCL and 5 yrs for SC/ST)	

- (i) UR Unreserved, OBC (NCL) Other Backward Classes Non Creamy Layer, SC Scheduled Caste, ST Scheduled Tribe, PWD Persons with Disability, EWS Economically Weaker Section.
- (ii) No. of Positions indicated above are tentative only and the same may increase/ decrease based upon requirement of CRIS.
- (iii) 3% of the requirements are reserved for Persons with Disability (PWD) [degree of disability over 40% of one leg (OL) and partially deaf (PD)]. Age limit would be further relaxed by 10 years for PWD candidates.
- (iv) Candidates should note that only the Date of Birth recorded in the Matriculation / Secondary School Examination (Class 10) Certificate or an equivalent certificate will be accepted by CRIS for determining the age eligibility and no subsequent request for its change will be considered or granted.

(3) ELIGIBILITY

- (i) Candidates possessing a valid GATE 2019 Score along with the prescribed qualifications ONLY are eligible to apply for the required positions mentioned in this advertisement.
- (ii) Candidates are requested to note: Candidates whose Normalized Marks are less than the Cut-off Marks appearing on the GATE 2019 Score Card for their respective Category will not be eligible to apply.

(iii) Prescribed qualifications:

Post	Educational Qualifications	Paper in which GATE 2019 Score required		
Assistant Software Engineer (ASE)	BE/ B.Tech in Computer Science & Engineering or Computer Science or Computer Technology or Information Technology or Computer Science & Information Technology or Computer Applications, or MCA or B.Sc (Computer Science – 4 Year degree course). Relevant Degree from an AICTE/ UGC recognized institute, or equivalent qualification as per Govt. of India rules, with min 60% marks or equivalent CGPA (55% for SC/ST/PWD candidates); and GATE Scores as specified.	CS (Computer Science and Information Technology)		
	Candidates with ME/M.Tech in Computer Science & Engineering can also apply provided they possess the required GATE 2019 scores.			

(iv) Candidates should note:

- Candidates appearing/appeared for the final semester of the qualifying degree are also eligible to apply provided that on declaration of the results, they secure minimum 60% marks (55% for SC/ST/PWD candidates) and fulfil other eligibility criteria.
- For candidates with a B.E./B.Tech degree in Computer Science, the B.E./B.Tech degree will be considered the qualifying degree, and marks will be considered for this degree only. For candidates with no B.E./B.Tech (CS) degree, but with an M.E./M.Tech degree in Computer Science, the M.E./M.Tech degree will be considered as the qualifying degree, and marks will be considered for this degree.
- Recruitment would be subject to verification of character antecedents, educational qualifications, and other required certificates.
- <u>Period of Employment:</u> The appointment to the advertised post will be on contractual basis for a period of 05 years, which includes a probationary period of one year (probationary period may be extended by the competent authority).
- During the period of probation, an employee shall be liable to be discharged from service of CRIS without notice or without assigning any reasons, at the sole discretion of CRIS.
- Further extension of contract beyond five years and progression in the organization will be governed by the relevant CRIS rules.

(v) MARKS IN THE QUALIFYING DEGREE EXAMINATION:

1. Only candidates securing minimum 60% marks (minimum 55% for SC/ST/PWD candidates) in their qualifying degree are eligible to apply.

- 2. For the purpose of this recruitment, if no formula has been specified by the university/ institute for conversion of CGPA/ GPA into equivalent percentage marks, the following formula will be used.
 - Conversion from CGPA/GPA to Percentage if no formula has been specified by the university/ institute: All CGPAs/ GPAs are converted to Percentages as follows:
 - If CGPA is X out of 10, then the corresponding percentage is (X-0.75)*10. CGPAs/GPAs in scales other than 10 will be linearly scaled to 10 before applying the above conversion formula (conversion formula taken from IIT-Chennai PhD Admission, December 2013).
- 3. For the purpose of calculating the aggregate final marks, the method specified by the institute/ university will be followed. In case no method is specified by the concerned institute/ university, the aggregate percentage of all semesters/years would be taken.

(4) APPLICATION FEE

Application fee is Rs. 1000/- (Rupees One Thousand only) + GST (18%) + Bank charges (as applicable) for General/ OBC-NCL candidates. There is no application fee for SC/ST/PWD and women candidates.

Fee should be deposited in CRIS's Account with State Bank of India after completing Step -2 of the registration process described below unless they are exempted from depositing the fee.

(5) **HOW TO APPLY**

- 1. Candidates must apply online through the link available on CRIS website www.cris.org.in under tab "Careers". No other means/mode of application will be accepted. Applications received through any other mode will not be accepted and will be summarily rejected.
- Detailed Instructions for filling online application are available on the 'Instruction Page'.
 Candidate should read the instructions carefully before making any entry or selecting options.
- 3. After submitting the online application, the candidates are required to take printout of the finally submitted online application and retain the same with them.
- 4. Candidates are not required to submit the printouts of their online applications or any other document to CRIS either by post or by hand.
- 5. The candidates are advised to submit only single online application. However, if somehow, he/she submits multiple online applications, then he/she must ensure that online application with the higher "Application Sequence Number" is complete in all respects including fee.
- 6. The applicants, who submit multiple online applications, should note that only the online application with higher "Application Sequence Number" shall be entertained by the CRIS and fee paid against one "Application Sequence Number" shall not be adjusted against any other "Application Sequence Number".
- 7. Application once submitted cannot be modified; therefore, utmost care should be taken to furnish the correct details before submitting the online application.

- 8. Candidates are required to keep active their Email-ID and Mobile Number registered in online application till the completion of this recruitment process. CRIS will send communications only at the registered email ID/mobile of the candidates. Therefore, under no circumstances, the candidates should provide email ID to anyone.
- 9. Candidates are advised in their own interest to apply online much before the closing date and not wait till the last date to avoid the possibility of congestion in server to log on etc.
- 10. Before applying online, candidate will be required to have a scanned (digital) image of his/her recent passport size colored photograph, signature and all relevant documents/details related to eligibility criteria viz. Caste certificate {(SC/ST/OBC(NCL)/EWS), experience certificate, disability certificate, service certificate etc. for uploading as per the specifications given below.

STEP-I (SIGN-UP):

- a. Candidates can apply online by visiting the CRIS website www.cris.org.in under the tab "Careers".
- b. Candidates will get the instructions page and they will have to accept the terms & conditions by clicking 'I Agree' Checkbox given below and pressing the 'Start' button.
- c. Candidates will need to 'Register' with their valid **E-mail ID** and **Mobile Number** while signing up.
- d. The login details and **Password** will be sent to the **E-mail ID & Mobile Number** provided, so candidates are advised to verify the correctness of the **Email ID & Mobile Number** before proceeding further.

STEP- II:

- a) After sign-up, candidate has to Re-login and Click on "Go To Applications" tab for filling-up Personal Details, Qualification Details, Eligibility Details, GATE Score card details and upload photo/signature and scanned relevant certificate etc.
- b) Instructions regarding scanning of Photograph/Signature and Certificate: Candidates should upload the scanned (digital) image of their photograph, signature and relevant certificate as per the process given below. The applicant should note that only jpg/jpeg format is acceptable.
 - i) Photograph Image:
 - Photograph must be a recent passport size colour picture on light background (not older than 3 weeks).
 - The size of the scanned image should be up to 80 kb in jpg/jpeg format only.
 - ii) Signature Image:
 - The applicant has to sign on white paper with black ink pen.
 - The signature must be signed only by the applicant and not by any other person.
 - The size of file should be up to 80 kb in jpg/jpeg format only.

- iii) Other Certificates
 - Scanned relevant certificates respectively for EWS/SC/ST/OBC/PWD/Experience Certificate.
 - Size of file should be up to 500 kb in PDF/JPG/JPEG format only.

After uploading Photo, Signature images and relevant certificate (if applicable), Click on "Submit" button then Application will be submitted and it will be showing on screen "Your application has been successfully submitted and Payment is pending (if applicable)".

STEP- III (Submission of Application Fees, if applicable):

On completion of Step-II, after minimum of 24 hours, candidate needs to Login and Click on "Make Online Payment" link and deposit the requisite application fee (as applicable) through online mode only.

Candidate needs to re-login and click the link/tab "Make Online Payment" active after 24 to 36 hours of submission of the application. The candidates are required to click on "Make Online Payment" after 24 to 36 hrs of submission of online application and deposit the requisite application fee (as applicable) online through Internet Banking /Debit Card/Credit Card only from State Bank Collect system of State Bank of India (SBI) website. The journal number or the Transaction number given by the Bank is to be retained for future reference.

Guidelines for deposit of Application Fee through State Bank Collect System of SBI. (Link will become active after 24 to 36 hours of submission of online Application (Step-II)).

- Click on "Make Online Payment" tab. The candidate will be navigated to State Bank Collect (State Bank of India) page.
- Select disclaimer check box and proceed.
- On next screen select Category 'CRIS GATE 2019'.
- The candidate will be navigated to State Bank Collect (State Bank of India) page of CRIS displaying their logo.
- Enter your CRIS Application Sequence Number.
- On the next screen, (following Data will appear automatically from database).
 - Application Sequence Number,
 - Name of applicant,
 - Post Applied
 - Category
 - Application Fee
- Verify the details and click on 'Confirm'.
- Now you will be taken to payment gateway.
- Select appropriate 'Mode of Payment' i.e Internet Banking/Credit Card/Debit Card.
- Check the charges/commission applicable for selected 'Mode of Payment'.

 Pay 'online' using Internet Banking/Credit Card/Debit Card and print the e-receipt for your record.

After depositing the application fee through online mode, you may check the status of application form after 24-36 hours. In case the same is not reflecting, you can mail to Helpdesk mail id: recruitment2019@cris.org.in or call Toll Free Phone No.: 18002667122 with scanned copy of e-receipt about the same.

(6) MODE OF SELECTION:

The GATE 2019 Score would be considered for placing the candidates in order of merit (in case two candidates have the same GATE 2019 score, then the one with the higher All India Rank would be placed higher in the order of merit; in case two candidates have same GATE 2019 score and All India Rank, then the one with the earlier date of birth would be placed higher in the order of merit. In case of tie in date of birth also, candidate with higher marks/percentage in the qualifying examination will be placed higher in the order of merit). Candidates will be considered in this order of merit only.

(7) MEDICAL FITNESS

Shortlisted candidates would have to pass the medical examination as per CRIS rules.

(8) **POSTING**

The selected candidates could be posted at CRIS Headquarters in New Delhi or at any of the Regional Offices at New Delhi, Kolkata, Mumbai, Chennai, and Secunderabad (Hyderabad), or any project site in India for specified duration, as per the need and requirements of CRIS.

(9) RESERVATIONS AND RELAXATIONS

Reservations and relaxations as per Government of India guidelines have been provided for recruitment for EWS/SC/ST/OBC (non-creamy layer)/PWD (degree of disability 40% or above) candidates. Candidates seeking reservation benefits available for EWS/SC/ST/OBC/PWD must ensure that they are entitled to such reservation as per Government of India rules/norms. They should also be in possession of the relevant certificates issued by the competent authority, in the format prescribed by the Government of India, in support of their claim at the time of application. CRIS may verify these certificates at any time during/after the recruitment process.

(10) SERVICE AGREEMENT BOND

The selected candidates will be required to execute a service agreement bond of Rs. 2,00,000/- (Rupees Two Lakhs Only) to serve CRIS for at least 3 years after joining.

(11) GENERAL INFORMATION AND INSTRUCTIONS

- 1. Only Indian Nationals who have qualified GATE 2019 are eligible to apply.
- 2. All qualifications should be from a University/Institute recognised by AICTE/UGC.

- 3. Only online applications are allowed. Manual/paper applications will not be entertained. Applications sent through other modes will not be accepted/entertained and no further intimation will be sent in this regard.
- 4. Candidature of a candidate is liable to be rejected at any stage of the recruitment process or after recruitment or joining if any information provided by the candidate is found to be false or the candidate is not found to conform to the eligibility criteria advertised.
- 5. All correspondence with CRIS will be through the registered email id of the candidate.
- 6. Candidates shortlisted for selection are required to submit their original GATE 2019 Score Card as received from IIT, along with original Engineering Degree certificate (at least provisional certificate) and mark sheets of all semesters/years as documentary proof of having passed the qualifying Engineering Degree examination in relevant discipline/branch with minimum prescribed percentage of marks as indicated above, on the date of joining, or latest by 31st Dec, 2019.
- 7. Candidates employed with Government Departments/PSUs/Autonomous Bodies should produce an NOC from their organization at the time of submission of the above documents.
- 8. CRIS reserves the right to cancel/restrict/enlarge/modify/alter the recruitment process if the need so arises, without issuing any further notice or assigning any reason whatsoever
- 9. The decision of CRIS in all matters relating to eligibility, acceptance or rejection of the applications, penalty for furnishing false information, mode of selection, place of first posting, etc. will be final and binding on the candidates and no enquiry/ correspondence will be entertained in this regard.
- 10. Legal jurisdiction will be of NCT of Delhi in case of any dispute/legal point.
- 11. Canvassing in any form will disqualify the candidate.
- 12. All further communications in this regard will be displayed on our website http://www.cris.org.in.