

JAIPUR VIDYUT VITRAN NIGAM LIMITED

No.JPD//F&COA/Rules/F.27/D.4893

Jaipur, dt: 5.3.2004

ORDER

Sub : Amendment in the RSEB Service of Engineers (Recruitment, Promotion & Seniority) Regulations, 1969.

The Board of Directors of Jaipur Discom, in it's 24th meeting held on 27th July 2002, has decided to make the following amendments/insertions in the RSEB Service of Engineers (Recruitment, Promotion and Seniority) Regulations, 1969, namely:-

In the said regulations:-

- 1) The existing entries(Direct Recruitment)in Schedule-1 under the heading "Junior Posts" in column No.2,4,5,7 & 9 against Sl.No.1 to 3 shall be substituted by the following:-

SCHEDULE-1

S.N	Name of appointment	Method of Rectt.	Post from which selection is to be made	Qualification & experience for direct recruitment	Remarks												
1	2	4	5	7	9												
JUNIOR POSTS																	
1.	Asstt.Engineer(Electrical) including Asstt.Controller of Stores	-2/3 rd by direct rectt. by written competitive examination		Direct Rectt. Candidate possessing 60% marks in Engg. Degree in the disciplines or any other qualification declared equivalent to it and also the candidates appearing in final year examination subject to the condition that they acquire requisite min. qualification by the date of appointment. Diploma Holders working in the company, having experience of seven years continuous service as J.En-II.	i) Relaxation to SC / ST / OBC / physically handicapped and female candidate may be allowed in the min. percentage of marks as well as max. age limit as per relevant provisions ii) Selection may be made strictly in order of Merit prepared on the basis of total marks obtained in written examination and personality Tests. In case two or more candidates obtain equal marks in the aggregate, selection shall be in order of their Merit on the basis of marks obtained in the written competitive exam.												
		1/3 rd from amongst existing departmental JENs-I by holding INTERVIEW.	JEN-I	Degree holder JEN-I with 2 years experience on 1st April, of the year of rectt.	While giving weightage to service experience and performance as JEN-I, pattern of awarding marks shall be as follows:- a) Academic Record: Max. Marks 40 5(Five) marks may be awarded for 60% (Sixty percent) or less marks obtained in the BE/B.Tech. or any other equivalent examination, thereafter 1 (one) additional mark to be awarded for each percentage(%) of marks obtained over and above 60% (Sixty percent). 5(Five additional) marks may be awarded for M.Tech. (b) ACR Gradaation:- Max.20 marks The candidate should possess Meritorious service Record as is required for promotion on the basis of "Merit". Following marks may be awarded on the basis of the best 2 years ACRs, out of preceding 5(Five) year's ACRs:- <table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">GRADING IN ACR</td> <td style="text-align: center;">Marks to be awarded</td> </tr> <tr> <td>outstanding</td> <td>10(Ten)</td> </tr> <tr> <td>Very Good</td> <td>8(Eight)</td> </tr> <tr> <td>Good</td> <td>6(Six)</td> </tr> <tr> <td>Satisfactory</td> <td>4(Four)</td> </tr> <tr> <td>Average</td> <td>2(Two)</td> </tr> </table>	GRADING IN ACR	Marks to be awarded	outstanding	10(Ten)	Very Good	8(Eight)	Good	6(Six)	Satisfactory	4(Four)	Average	2(Two)
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Satisfactory	4(Four)																
Average	2(Two)																

					<p>(c) <u>EXPERIENCE:</u> <u>Max.30 marks.</u> The candidate must be working as JEN-I in the Company and must have served for at least two years in the erstwhile RSEB or the Company.</p> <p>10 marks may be awarded for 2(Two)years of service and 2(Two) marks for each additional completed years as JEN-I.</p> <p>(d) <u>INTERVIEW</u> <u>Max.marks 10</u> Maximum 10(Ten) marks be awarded on the basis of performance in the interview.</p> <p>Selection may be made on the basis of merit list prepared strictly in order of total marks obtained as per the above criteria. However, if two or more candidates obtain equal marks in the aggregate, they shall be selected in order of their merit prepared on the basis of marks secured in the "Interview" and even then they stood at the same place, weightage will be given to marks obtained on the basis of "Experience", "Academic Record" & "ACR gradation" respectively.</p>
2.	Asstt.Engineer (Mechanical)	-do-	-do-	-do-	-do-
3.	Asstt.Engineer (Tele-communication Electronics/ Computer)			-do-	-do-

- 2) The existing sub-regulation of regulation 11(1)(a)(i) shall be re-numbered as (a) (i-A) and substituted by the following:-

" Must hold a degree in Engineering (Civil) of a University established by Law in India or a degree or diploma of foreign university or institution declared by the Nigam /Government to be equivalent to a degree in Engineering (Civil) of a University established by Law in India."

Provided that such Diploma holders working in the civil Branch in the Company who have rendered 7 years continuous service as JEN-II will be also eligible and allowed to appear on making application in prescribed form and manner alongwith Degree holders in the examination to be conducted for appointment of Asstt. Engineer (Civil) against the direct recruitment quota.

- 3) New sub-regulation(a) (i-B) , as under shall be inserted below sub-regulation (a)(i-A) of regulation-11(1):-

" Candidates possessing 60% marks in Engineering (Electrical/Mechanical/Tele-communication/Electronics/Computers, as the case may be) degree or any other qualification declared equivalent to it. A candidate appearing in final year examination may also apply but he will have to acquire the requisite minimum qualification by the date of appointment."

Provided that such Diploma holders working in the Electrical/Mechanical/Tele-Communication/Electronics/Computer, as the case may be in the company who have rendered 7 years continuous service as JEN-II will be also eligible and allowed to appear on making application in prescribed form and manner alongwith Degree holders in the examination to be conducted for appointment of Asstt. Engineer (Electrical/Mechanical/Tele-Communication/Electronics/Computer) against the direct recruitment quota.

- 4) The existing sub-regulation(3) of regulation-16 shall be substituted by the following:

"No candidate in civil Engineering securing less than 36% of the marks in any individual paper and less than 40% of the marks in the aggregate shall be selected."

5. The following shall be inserted as a proviso below sub-regulation(3) of regulation-16.

“Provided that in the discipline-Electrical, Mechanical, Tele-communication/Electronics /computers, no general category candidates securing less than 40% of marks and no female/physically handicapped candidate and candidates of SC/ST /OBC category securing less than 35% of marks in written examination shall be called for personality test”.

6. Part-I & II under item-1 and also the subject matter, duration and maximum marks given for category-II, III & IV under item-2 of schedule-III to Appendix-A and standard and syllabus for recruitment to the post of Asstt. Engineer shall be substituted by the following:-

A) Part-I:-

The written examination will comprise two sections, section-I consisting only objective type of questions and section-II of conventional papers. Both sections will cover entire syllabus of the relevant engineering discipline viz. Civil Engineering. The standard and syllabus prescribed for these papers are given in schedule-III. The details of written examination i.e. subjects, duration and maximum marks allotted to each subject are given in para 2 below:

However, the syllabus of engineering disciplines viz. Electrical, Mechanical, Tele-Communication Electronics/Computers will be of the level of graduation degree in Engineering.

It will be necessary for civil Engineering candidates to secure minimum marks.

The candidate equal to three times the number of vacancies may be called for personality test/interview in order of ranking in written examination. However, for the disciplines Electrical, Mechanical, Tele-communication-Electronics/Computers, no General category candidate securing less than 40% marks and no Female/Physically handicapped candidate and candidate of SC/ST/OBC category securing less than 35% of marks in the written examination shall be called for Personality Test.

B) Part-II

- (a) Personality test carrying a maximum of 135 marks of such of the candidates who qualify on the basis of written examination of Civil Engineering Examination.
- (b) Other than Civil Engineering, 10% weightage i.e.20 marks may be given to the personality test.
- (c) Subject matter, duration and maximum marks:-

Category-II-Mechanical Engineering:

Subject	Duration	Maximum marks
Objective type of question of the Level of Graduation Degree in Engineering in this discipline.	2 Hrs	180
Category-III Electrical Engineering:-		
Subject	Duration	Maximum marks
Objective type of question of the Level of Graduation Degree in Engineering in this discipline.	2 Hrs	180
Category-IV Electronics-Tele-Communication/Computer.		
Subject	Duration	Maximum marks
Objective type of question of the Level of Graduation Degree in Engineering in this discipline.	2 Hrs	180

7. The material given below the heading General Ability Test of Schedule-III to Appendix-A shall be substituted by the following:-

GENERAL ABILITY TEST

Part A: General English & Hindi. The question paper will be designed for civil Engineering to test the candidate's understanding of English and Hindi workman like use of words.

Part B : General studies : The paper in General studies for civil Engineering will include knowledge of current events and such matters as every-day observation and experience in their scientific as may be expected to an educated person. The paper will also include question on History of India and Geography of nature which candidates should be able to answer without special study.

CIVIL ENGINEERING

(For both objective and conventional type papers)

Paper—1

1. Building Materials and Construction.
Stones, Timber, Bricks, Cement, Mortar, concrete
Masonry, steel.
2. Solid Mechanics.
Stresses, Strains, Failure, Theories of solid materials, simple bending
and torsion theories, shear centre.
3. Graphis Statics.
Force Polygon, Strees diagram.
4. Structural Analysis.
Analysis of Truses and frames Introduction of plastic Analysis.
5. Design of metal structures.
Working stress and Ultimate strength design of simple structures.
6. Design of concrete and Masonry Structures. Design of masonry walls,
working stress design of plain, reinforced and prestressed concrete,
ultimate strength design of reinforced and prestressed concrete.

Paper-II

1. Fluid mechanics, Water Resources Engineering. Open channel and
pipe flow, Hydrology design of canals and Hydraulic Structures.
2. Soil mechanics and Foundation Engineering and their general
Principles, strength parameter, Earth pressure Theories, Design
of shallow and deep foundations.
3. Transportation Engineering including Railway Engineering and
Surveying. Roads superelevation, Ruling gradient, Pavements, Traffic
controls, Design considerations.
4. Environmental Engineering.
Water purification, Sewage treatment and disposal.
5. Construction, planning and Management.
Elements of construction practice. Bar charges CPM PERT.

(5)

ELECTRICAL ENGINEERING

Paper :

Objective type of questions of the level of Graduation degree in Engineering.

MECHANICAL ENGINEERING

Paper

Objective type of questions of the level of Graduation degree in Engineering.

ELECTRONICS/COMPUTER AND TELE-COMMUNICATION ENGINEERING

Paper

Objective type of question of the level of Graduation degree in Engineering.

The above amendment will take immediate effect.

By order,



(Kaushal Kishore Sharma)
SECRETARY

Copy forwarded to the following for information and necessary action:-

1. The Chief Engineer (O&M)/(M&P), Jaipur Discom, Jaipur.
2. The Addl. Superintendent of Police (Vig.), Jaipur Discom, Jaipur.
3. The Dy. Chief Engineer (), Jaipur Discom, Jaipur.
4. The Chief Personnel Officer, Jaipur Discom, Jaipur.
5. The Chief Accounts Officer, Jaipur Discom, Jaipur
6. The Superintending Engineer (), Jaipur Discom, _____
7. The Company Secretary, Jaipur Discom, Jaipur
8. The Sr. Accounts Officer (), Jaipur Discom, _____
9. The Executive Engineer (), Jaipur Discom, _____
10. The Accounts Officer/Asstt. Accounts Officer (), Jaipur Discom,
11. The Asstt. Secretary (), Jaipur Discoum, Jaipur
12. P.A. to the MD/FA&COA/Secretary, Jaipur Discom, Jaipur



Asstt. Accounts Officer (Rules)