## The Mines and Geological Subordinate service Rules 1960

## SCHEDULE-I

(See rules 6 and 12)

S No	Name of the post	Sources of recruitment with percentage	Minimum Qualification & experience for direct recruitment	Post or posts from which appointment by promotion is to be made	Minimum experience required for promotion	Minimum Qualifications required for promotion
1	2	3	4	5	6	7
1	Driller Gr.I	75% by promotion and 25% by direct recruitment	Diploma in mining or mechanical engineering from a recognised Institute with experience of 5000 ft. diamond drilling Matriculate with 10000 ft. diamond drilling in different rock formations	Driller Gr.II or Assistant Driller	2 years' experience as Driller Gr.II or 4 years' Asstt. Driller	-
2	Assistant Driller	100% by promotion	Metric with minimum experience of 2000ft. in diamond drilling and/or 1000ft. in Rotary drilling.	Drilling Assistant     Rigman	1 year for Drilling Asstt. or 3 years as Rigman.	
3	Mines Foreman Grade-I	100% by promotion out of which 20% posts shall be reserved for holder of degree in mining engineering or its equivalent qualification.	_	Mines Foreman Gr.II Prospecting Supervisor. Senior Field Assistant Or Senior Overman or Surveyor	5 years' experience for holder of degree in Mining Engineering or equivalent or 7 years' experience for holders of Diploma in Mining Engineering or Civil Engineering from a recognised Polytechnic or 8 years' experience for B.Sc. with Geology or 10 years' experience for other on any of the posts mentioned in column No. 5.	-

4	Senior Surveyor	100% by promotion	_	Surveyor	5 years' experience on the post mentioned in column 5	-
5	Mechanical Foreman	-	_	_	_	-
6	Head Draftsman	100% by promotion		Senior Draftsman	5 years' experience on the post mentioned in column 5	Diploma Certificate in Draftsmanship (Civil) from of any recognised after matriculation and five years' recognised practical experience in draftsmanship relating to topographical Geological and mineral maps, survey plans, reproduction illustrations, drawings, charts, graphics and cataloging of map etc.
7	Mines Foreman Gr.II	100% by direct recruitment.	<ul> <li>(i) Diploma in mining engineering from a recognised Polytechnic Or</li> <li>(ii) B.Sc. with Geology with 1 year experience in field work mapping and surveying.</li> </ul>	_	_	_
8	Surveyor	100% by direct recruitment.	Diploma in mining or Civil Engineering from a recognised Institute of	_	_	_

9	Prospecting Supervisor	50% by direct recruitment & 50% by Promotion	(1) Diploma in Mining Engineering from any recognised polytechnic or (2) B.Sc. with geology preferably with one year field experience. (3) Matriculate with 5 years' experience in the line. Or (4) Having 6 years filed experience duly approved by Chief Inspector of Mines, Dhanbad. Desirable who holds the certificate of the job form the of Mines, Dhanbad. Must have the working knowledge in Hindi and English.	Jr. Field Assistant	6 Years experience on the post mentioned in Col.5	_
10	Sr. Field Assistant	100% by promotion	Diploma in Mining Engineering from recognised polytechnic OR B.Sc. with Geology with one year experience in the line Or Senior Higher Secondary or/ Higher Secondary with five years' experience in the line.	Jr. Field Assistant OR Jr.Lab. Asstt. OR Museum Asstt. OR Sr. Lab Asstt.	Six years' experience for Jr. Field Asstt. OR Jr. Lab. Asstt. Or Museum Asstt. & 4 Years experience for Sr.Lab Asstt. on the post mentioned in column 5	For this PROPOSED RULE a combined seniority list will be kept depending on the date of appointment to the lower post.

11	Senior Draftsman	100% by promotion	Diploma or Certificate in Draftsmanship (civil) after matriculation from any recognised Institution and Three years recognised practical experience in Draftsmanship preferably in Geological and Topographical maps, mineral maps, survey plans, charts and graphs etc.	Junior Draftsman	Three years' experience on the post mentioned in col. No.5	-
12	Chemical Assistant	100% by direct recruitment	B.Sc. with chemistry as one of the optional subjects	_	_	_
13	Laboratory Asstt. Senior	100% by promotion	Senior Higher Secondary or/ Higher Secondary or Pre-University Course with Science Group consisting of Physics, Chemistry and Mathematics and one year experience.	Jr. Lab Assistant or Museum Asstt. or Junior Field Asstt.	Two years' experience on the post or posts mentioned in column 5	-
14	Jr. Lab Assistant	100% by direct recruitment	Senior higher secondary or/ Higher Secondary or its equivalent with Physics, Chemistry and Mathematics	_	_	-

Draftsman	and 50% by direct recruitment.	or certificate in Draftsmanship (Civil) from any recognised institute Or Matriculate with drawing and having intermediate Grade Drawing Examination Certificate with 2 years' recognised practical experience in a drawing office concerning mining and/or Geological work Or Matriculate or person with diploma or certificate in draftsmanship (Civil) appointed temporarily as junior draftsman prior to the commencement of these Rules with five years' service as junior Draftsman.		posts mentioned in Col.5	
Drilling Assistant	100% by promotion	Matriculate or holder of Craftsman certificate with 2 years' experience in handling of oil and diesel	<u>'</u>	Two years' experience for matriculate or its equivalent and five years' experience for others	_
	Drilling	recruitment.  Drilling 100% by	recruitment.  Draftsmanship (Civil) from any recognised institute Or Matriculate with drawing and having intermediate Grade Drawing Examination Certificate with 2 years' recognised practical experience in a drawing office concerning mining and/or Geological work Or Matriculate or person with diploma or certificate in draftsmanship (Civil) appointed temporarily as junior draftsman prior to the commencement of these Rules with five years' service as junior Draftsman.  Drilling Assistant  Draftsmanship (Civil) from any recognised institute Or Matriculate or person with diploma or certificate in draftsmanship (Civil) appointed temporarily as junior draftsman prior to the commencement of these Rules with five years' service as junior Draftsman.	recruitment.  Draftsmanship (Civil) from any recognised institute Or Matriculate with drawing and having intermediate Grade Drawing Examination Certificate with 2 years' recognised practical experience in a drawing office concerning mining and/or Geological work Or Matriculate or person with diploma or certificate in draftsmanship (Civil) appointed temporarily as junior draftsman prior to the commencement of these Rules with five years' service as junior Draftsman.  Pulmp Operator , Generator operator or	recruitment.  Draftsmanship (Civil) from any recognised institute Or Matriculate with drawing and having intermediate Grade Drawing Examination Certificate with 2 years' recognised practical experience in a drawing office concerning mining and/or Geological work Or Matriculate or person with diploma or certificate in draftsmanship (Civil) appointed temporarily as junior draftsman prior to the commencement of these Rules with five years' service as junior Draftsman.  Rigman, Drilling 100% by Matriculate or holder of Craftsman certificate with 2 years' experience in handling of oil and diesel  Two years' experience for matriculate or its equivalent Generator operator or for others

17	Senior Section Cutter	100% by promotion	_	Section Cutter	5 years' experience as section cutter if he is a holder of I.T.I. certificate in the concerned Trade.  OR  10 Years' experience as section Cutter if he is a Secondary School Certificate holder.  Or  15 years' experience as section Cutter for others.	
18	Jr. Field Assistant	100% by direct recruitment	Senior Higher Secondary or / higher Secondary with Science or its equivalent.	_	_	-
19	Electrician	100% by direct recruitment	Experience to working electric pumps winding Haulage engines and Lighting etc. for three years.	_	_	_
20	Pump Operator	100% by direct recruitment	Having Three years' practical experience of operation of water pumps. Generators and diesel engines.	_	_	_
21	Driver	100% by direct recruitment	Having Five years' driving experience.	_	-	_
22	Blacksmith	100% by direct recruitment	I.T.I. certificate of trade with 1 years' practical experience.	_	_	_
23	Welder	100% by direct recruitment	I.T.I. certificate of trade with 1 years' practical experience.	_	_	_
24	Carpenter	100% by direct recruitment	I.T.I. certificate of trade with 1 years'practical experience.	_	_	_

25	0	25% by Promotion & 75% by direct	Having Practical experience of Rigging /	!	2 Years' Experience on the	
		,	Pumping and pipe fitting		post mentioned in col.5	
			work.			