

6. Essential Educational Qualifications (as on 01-01-2018):

S. No.	Post	Educational and Other Qualification
1.	Junior Engineer (Civil), CPWD	Diploma in Civil Engineering from a recognized University or Institute.
2.	Junior Engineer(Electrical) CPWD	Diploma in Electrical or Mechanical Engineering from a recognised University or Institute.
3.	Junior Engineer (Civil), Department of Posts	Three years Diploma or equivalent in Civil Engineering from an institution recognized by the Central Government or State Government.
4.	Junior Engineer (Civil), MES	Degree in Civil Engineering from a recognised University OR I)Three years Diploma in Civil Engineering from a recognised Institute or University or Board; <u>and</u> (II) Two years experience in Planning, Execution and Maintenance of Civil Engineering works.
5.	Junior Engineer (Electrical & Mechanical), MES	Degree in Electrical or Mechanical Engineering from a recognised University; OR (I) Three years diploma in Electrical or Mechanical Engineering from a recognised Institute or University or Board; and (II) Two years experience in Planning, Execution and Maintenance of Electrical or Mechanical Engineering works.
6.	Junior Engineer (Quantity Surveying & Contract), MES	(i)3 years Diploma in Civil engineering from a recognised institute/University/Board or equivalent; OR (ii) Passed Intermediate examination in Building and Quantity Surveying Sub Divisional -II of the institute of Surveyors (India).
7.	Junior Engineer (Civil), Central Water Commission (CWC)	Degree or Diploma in Civil Engineering from a recognised University or Institution
8.	Junior Engineer (Mechanical) in Central Water Commission (CWC)	Degree or Diploma in Mechanical Engineering from a recognised University or Institution.
9.	Junior Engineer (Civil) in Farrakka Barrage Project	Diploma in Civil Engineering from a recognised University or Institute
10.	Junior Engineer (Mechanical), Farrakka Barrage Project.	Diploma in Mechanical Engineering from a recognised University or Institute.
11.	Junior Engineer (Electrical), Farrakka Barrage Project.	Diploma in Electrical Engineering from a recognised University or Institute.
12.	Junior Engineer (Civil), Border Roads Organisation, Ministry of Defence	Three years Diploma in civil engineering or equivalent from the recognised University or Institute. <u>Desirable</u>

		Two years working experience in the field of civil construction in monitoring and executive of projects.
13.	Junior Engineer (Electrical / Mechanical), Border Roads Organisation in Ministry of Defence	Three years Diploma in Engineering (Electrical and Mechanical) from the recognised University or Institute. <u>Desirable</u> Two years working experience in the field of Electrical / Mechanical Engineering in a area of construction in monitoring and executive of projects.
14.	Junior Engineer (Civil), Central Water Power Research Station.	Diploma in Civil Engineering from a recognised University.
15.	Junior Engineer (Electrical / Mechanical), Central Water Power Research Station	Diploma in Electrical from a recognised University.
16.	Junior Engineer(Mechanical) Dte of Quality Assurance Naval	Diploma in Mechanical Engineering from any recognised University/Institution; and Two years experience in respective fields i.e.- Either of the field assurance/quality control/production/manufacturing and testing of marine engineering propulsion system including turbines, power generation equipment, hydraulic system, as conditioning/refrigeration, pumps valves, gears and gear trains, boilers, cranes/winches/load handling devices etc. including knowledge of various standard and their interpretation.
17.	Junior Engineer (Electrical) Dte of Quality Assurance Naval	Diploma in Electrical Engineering from any recognised University / Institution; and Two years experience in respective fields i.e.- Either of the field assurance / quality control / production / manufacturing and testing of switch gears, cables, converters, light and light fitting, motors, generators, drives and control systems, airfield lighting equipment, Electronics / Radar / Radio / Telecommunication equipment, electro hydraulic system, programmable logic controller based systems, printed circuit boards / instrumentation, software development and validation, network control system etc. including knowledge of various standard and their interpretation. and their interpretation.
18.	Junior Engineer (Civil) National Technical Research Organisation	Diploma in Civil Engineering from recognised University/Institution.
19.	Junior Engineer (Electrical) National Technical Research Organisation.	Diploma in Electrical Engineering from recognised University/Institution.
	Junior Engineer (Mechanical)	Diploma in Mechanical Engineering from recognised

List of Equivalent Qualifications

S.No.	Subject (Degree/ Diploma)
1	AMIE (Section A&B) in Civil/Electrical/Mechanical Engg. of Instt. of Engineers (India)
2	Diploma in Electrical & Electronics Engineering
3	B.E. (Electrical/Power)
4	Diploma in Civil & Structural Engineering
5	Degree/Diploma in Civil and Rural Engineering.
6	B.Sc (Civil Engineering)
7	Diploma in Mechanical Engineering with specialization in Production Engineering.
8	Diploma in Mechanical Engineering with specialization in Power Plant Engineering.
9	Diploma in Mechanical Engineering with specialization in Tool Tech Engineering.
10	Diploma in Civil Engineering with specialization in Architecture & Town Planning.
11	Diploma in Civil Engineering with specialization in Public Health Engineering.
12	Diploma in Civil Engineering (N.C)
13	Diploma in Civil Engineering (Water & Power Resources)
14	Diploma in Civil Engineering (Water Resources)
15	Diploma in Civil Engineering (Construction)
16	Diploma in Civil Engineering (Environmental Pollution & Control)
17	Diploma in Mechanical Engineering (Production)
18	Diploma in Mechanical Engineering (Maintenance)
19	Diploma in Mechanical Engineering (Automobile)