

अनुलग्नक II/Annexure-I

The Sector and Post-wise Essential qualification, desirable qualification and Minimum experience requirements are tabulated below. In addition to the requirements given below, candidates are expected to have proficient knowledge of office IT tools like MS Word, Excel & Powerpoint, etc. and have fluency in written and oral communication.

S l. N o.	Field	Job Locatio n	Pos t Co de	No. of consu ltants requi red	Educational Qualifications		Work Experience required (After essential educational qualifications)
					Essential	Desired	
1	AYUSH	BIS HQ, New Delhi	AY D-1	1	Bachelor of Naturopathy and Yogic Sciences (BNYS) from the recognised University with State Ayush/ Central Registration	Post Graduation in Yoga from the recognised University.	2 years' experience in Recognised College/Hospital/Researc h Institution
2	Civil Engineering	BIS HQ, New Delhi	CE D 1	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering	3 years work experience in field related to Civil Design & Construction
3			CE D 2	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering	2 Years experience in the Building Construction Practices
4			CE D 4	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering	2 years experience in building construction work
5			CE D 6	1	Bachelor's Degree in Civil Engineering	Master's Degree in Structural Engineering	2 years experience in the field of Design and steel structures
6			CE D 7	1	Bachelor's Degree in Civil Engineering	Master's Degree in Geotechnical Engineering	2 years experience in the field of geotechnical engineering
7			CE D 8	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering	2 years experience in the field of Structural Engineering
8			CE D 11	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering	2 years experience in Plastic piping systems, pipes, fittings and auxiliaries intended for the transport of fluids
9			CE D 9	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering/ Geotechnology	2 years experience in the field of construction practices and soil/geotechnical engineering
10			CE D 3	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering/ Chemistry, Ph. D in Chemistry	2 years experience in the field of waterproofing and damp-proofing
11			CE D 5	1	Bachelor's Degree in Civil Engineering	Master's Degree in Civil Engineering/ Fire Engineering	3 years experience in Installation/testing of firefighting equipment/ system
12			CE D 10	1	Bachelor's Degree in Physical Planning	Master's in Urban/Regional/Housing/ Transport/Environment Planning. Skills in GIS/Autocad/MS office.	2 years experience in Urban/Regional/Housing/ Transport/Environment Planning. Preference will be given to the applicant with experience in drafting the building

							regulations/development control regulations.
13			SS D 4	1	Bachelor's Degree in Civil Engineering	Masters in 'Construction Technology and Management' and having experience in the field of construction activities	2 years of experience in the relevant industry
14		Chandigarh	HR BO 1	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
15		Patna	PT BO 1	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
16		Hubli	HU BO 2	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
17		Kochi	KO BO 2	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
18		Ahmedabad	AH BO 1	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
19		Nagpur	NG BO 2	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
20		Pune	PN BO 1	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
21		Surat	SU BO 1	1	Bachelor's Degree in Civil Engineering	-	2 Years work experience in Civil Engineering field
22	Chemical Engineering /Chemistry	BIS HQ, New Delhi	CH D 1	1	Bachelor's Degree in Paint Technology	Master's Degree in Polymer Engineering and Technology/ Bachelor's Degree in Surface coating technology/ Chemistry	2 years of experience in production or testing of Paints/Coatings and its raw materials after completing essential qualification
23			CH D 2	1	Bachelor's Degree in Ceramic Engineering	-	2 years of experience in production or testing of Glass/Glassware after completing essential qualification
24			CH D 3	1	M. Sc in Chemistry	Master's Degree/ Ph.D in oil technology/ surfactants/ surface active agents	2 years of experience in production or testing of inorganic or explosive chemicals or industrial gases after completing essential qualification
25			CH D 5	1	MSc in Chemistry	-	2 year experience in production or testing of Brush ware/Polishes/Lac and Lac Products
26			CH D 4	1	Bachelor's Degree in Oil Technology	Master's Degree/ Ph.D in oil technology/ surfactants/ surface active agents	2 years of experience in production or testing or academia in oil technology/ Soaps/ Detergents/ Surface Active Agents after completion of essential qualification

27			CH D 6	1	Diploma or Degree in Footwear Technology/Foot wear Engineering	-	2 year experience in Footwear and its component Industry, Footwear Laboratories or Allied industries
28			CH D 7	1	Bachelor's Degree in Leather Technology/Leather Engineering	-	2 year experience in leather industry, tanning material, leather testing laboratories and allied industries
29			PC D 4	1	M.Sc Chemistry	Ph. D organic chemistry	4 year experience in dye intermediates
30		CRO-New Delhi	DL BO 2	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Chemical Engineering field
31		Lucknow	LK BO 1	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Chemical Engineering field
32		Noida	NO BO 1	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Chemical Engineering field
33		Bhubaneswar	BH BO 1	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Chemical Engineering field
34		Jamshedpur	JD BO 2	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Chemical Engineering field
35		Gandhi Dham	GD BO 2	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Chemical Engineering field
36		Guwahati	GH BO 2	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Food/Chemical Engineering/Metallurgy Engineering field
37		Patna	PT BO 2	1	Bachelor's Degree Chemical Engineering	-	2 Years work experience in Food/Chemical Engineering field
38		Jaipur	JPB O 1	1	Bachelor's Degree in Plastic Technology	-	2 Years work experience in Plastic Technology field
39	Electrical Engineering	BIS HQ, New Delhi	ET D1	7	Bachelor's Degree in Electrical Engineering	Master's Degree in Electrical Engineering	3 years experience in Electrical Engineering
40		Bhopal	BP BO 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
41		CRO-New Delhi	DL BO 1	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
42		Jaipur	JPB O 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
43		Noida	NO BO 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
44		Chandigarh	CH BO 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field

45		Faridabad	FR BO 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
46		Parwano	PR BO 1	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
47		Ahmedabad	AH BO 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
48		Rajkot	RJ BO 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
49		Surat	SU BO 2	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering field
50		Vishakhapatnam	VJ BO 1	1	Bachelor's Degree in Electrical Engineering	-	2 Years work experience in Electrical Engineering/Mechanical Engineering
51	Computer	BIS HQ, New Delhi	LIT D1	5	Bachelor's Degree in Computer Science/Information Technology/ Software Engineering	Master's Degree in Computer Science/Information Technology	3 years experience in Computer Science/Information Technology/ Software Engineering
52	Electrical & Electronics	BIS HQ, New Delhi	LIT D2	5	Bachelor's Degree in Electronics/ Electronics & Communication/ Electronics & Instrumentation	Master's Degree in Electronics/ Electronics & Communication/ Electronics & Instrumentation	3 years experience in Electronics/ Electronics & Communication/ Electronics & Instrumentation
53		CRO- New Delhi	DL BO 4	1	Bachelor's Degree Electrical & Electronics Engineering	-	2 Years work experience in Electrical and Electronics Engineering field
54		Ghaziabad	GZ BO 2	1	Bachelor's Degree Electrical & Electronics Engineering	-	2 Years work experience in Electrical and Electronics Engineering field
55		Bengaluru	BN BO 1	1	Bachelor's Degree Electrical & Electronics Engineering	-	2 Years work experience in Electrical and Electronics Engineering field
56		Chennai	CN BO 2	1	Bachelor's Degree Electrical & Electronics Engineering	-	2 Years work experience in Electrical and Electronics Engineering field
57		Coimbatore	CT BO 1	1	Bachelor's Degree Electrical & Electronics Engineering	-	2 Years work experience in Electrical and Electronics Engineering field
58		Hyderabad	HY BO 2	1	Bachelor's Degree Electrical & Electronics Engineering	-	2 Years work experience in Electrical and Electronics Engineering field
59		Mumbai	MU BO 1	1	Bachelor's Degree Electrical	-	2 Years work experience in Electrical and

					& Electronics Engineering		Electronics Engineering field
60	Agriculture	BIS HQ, New Delhi	FA D1	3	Bachelor's Degree in Agriculture with Master's Degree in any of the following disciplines: a) Agronomy; b) Soil Sciences; c) Plant pathology; d) Entomology; e) Agricultural Meteorology; f) Agricultural Chemicals	Ph. D in relevant agricultural discipline	3 year experience in agricultural research and practices in Agricultural Research Institutes or Universities or Krishi Vigyan Kendras or relevant industries
61		Bhopal	BP BO 1	1	Bachelor's Degree in Agriculture with Master's Degree in any of the following disciplines: a) Agronomy; b) Soil Sciences; c) Plant pathology; d) Entomology; e) Agricultural Meteorology; f) Agricultural Chemicals	Ph. D in relevant agricultural discipline	3 year experience in agricultural research and practices in Agricultural Research Institutes or Universities or Krishi Vigyan Kendras or relevant industries
62		Dehradun	DH BO 1	1	Bachelor's Degree in Agriculture Engineering	Ph. D in relevant agricultural discipline	3 year experience in agricultural research and practices in Agricultural Research Institutes or Universities or Krishi Vigyan Kendras or relevant industries
63		Jammu	JK BO 2	1	Bachelor's Degree in Agriculture with Master's Degree in any of the following disciplines: a) Agronomy; b) Soil Sciences; c) Plant pathology; d) Entomology; e) Agricultural Meteorology; f) Agricultural Chemicals	Ph. D in relevant agricultural discipline	3 year experience in agricultural research and practices in Agricultural Research Institutes or Universities or Krishi Vigyan Kendras or relevant industries
64		Raipur	RP BO 2	1	Bachelor's Degree in Agriculture with Master's Degree in any of the following disciplines: a) Agronomy; b) Soil Sciences; c) Plant pathology;	Ph. D in relevant agricultural discipline	3 year experience in agricultural research and practices in Agricultural Research Institutes or Universities or Krishi Vigyan Kendras or relevant industries

					d) Entomology; e) Agricultural Meteorology; f) Agricultural Chemicals		
6 5	Food	Chandigarh	HR BO 2	1	Bachelor's Degree Food Technology Engineering	-	2 Years work experience in Food technology field
6 6		Guwahati	GH BO 1	1	Bachelor's Degree Food Technology Engineering	-	2 Years work experience in Food/Chemical Engineering field
6 7		Bengaluru	BN BO 2	1	Bachelor's Degree Food Technology Engineering	-	2 Years work experience in Food/Chemical Engineering field
6 8	Mechanical Engineering	BIS HQ, New Delhi	ME D1	1	Bachelor's Degree in Mechanical Engineering	Master's Degree in Mechanical Engineering	2 years experience in Boiler and Pressure Vessels industry
6 9			ME D2	1	Bachelor's Degree in Mechanical Engineering	Master's Degree in Mechanical Engineering	2 years experience in Turbo Machinery Field
7 0			PG M 1	7	Bachelor's Degree in Mechanical Engineering	Master's Degree in Mechanical Engineering	2 years experience in relevant Industry
7 1			PG D 6	1	Bachelor's Degree in Mechanical Engineering	Master's Degree/MBA in any discipline, certificate in data analytics	2 years of experience in the relevant industry
7 2			TE D 1	6	Bachelor's Degree in Mechanical Engineering	Master's Degree in Mechanical Engineering	2 years experience in Automotive Industry
7 3			TE D 9	1	Bachelor's Degree in Mechanical Engineering	Master's Degree in Mechanical Engineering	2year experience in Bicycle Industry/Road Safety
7 4			TE D 3	1	Bachelor's Degree in Mechanical Engineering	Master's Degree in Mechanical/Electronics	2 years experience in Automotive Industry/Intelligent Transport System
7 5			TE D 7	2	Bachelor's Degree in naval architecture and shipbuilding	Master's Degree in Mechanical/Naval architecture and shipbuilding	2 year experience in Ship Industry
7 6			TE D 8	1	Bachelor's Degree in aerospace engineering/techn ology	Master's Degree in Mechanical/Aerospace engineering/technology	2 year experience in Aerospace Industry
7 7		CRO- New Delhi	DL BO 3	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
7 8		Ghaziabad	GZ BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field

79		Lucknow	LK BO 2	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
80		Chandigarh	CH BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
81		Faridabad	FR BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
82		Parwano	PR BO 2	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
83		Jammu	JK BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
84		Kolkata	KK BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
85		Chennai	CN BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
86		Kochi	KO BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Metallurgical Engineering/Mechanical Engineering field
87		Mumbai	MU BO 2	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
88		Nagpur	NG BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Metallurgical Engineering/Mechanical Engineering field
89		Pune	PN BO 2	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
90		Rajkot	RJ BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
91		Gandhi Dham	GD BO 1	1	Bachelor's Degree in Mechanical Engineering	-	2 Years work experience in Mechanical Engineering field
92	Biomedical Engineering	BIS HQ, New Delhi	MH D1	6	Bachelor's Degree. in Biomedical Engineering	M.E./ Master's Degree. in Biomedical Engineering	3 years experience in Medical device field in Manufacturing or Calibration or Testing or Servicing or R&D or Academia in case of fulfilling the essential requirements OR 2 years experience in in Medical device field in Manufacturing or Calibration or Testing or Servicing or R&D or

							Academia in case of fulfilling in the desired requirements
93	Rubber	BIS HQ, New Delhi	PC D 1	1	Bachelor's Degree. in Rubber Technology	Master's Degree in Rubber Technology	2 year experience in Rubber Sector
94	Cosmetic	BIS HQ, New Delhi	PC D 2	1	B.Sc. Cosmetic Science or Cosmetology	Masters in Cosmetic Science or Cosmetology	2 year experience in Cosmetic Sector
95	Metallurgy	BIS HQ, New Delhi	PC D 3	1	Bachelor's Degree in Metallurgy	Masters in Surface Technology/Surface Protection	3 year experience in temporary corrosion preventives
96			MT D 1	1	Masters degree or any Post Graduate program in Corrosion Science or Corrosion Engineering or Corrosion Science and Technology or Corrosion Technology	Ph. D in corrosion domain. Conversant with various electroplated coatings and conversion coatings	2 years of experience in the relevant industry
97			MT D 2	5	Bachelors degree in Metallurgy or materials engineering or science	-	2 years of experience in the relevant industry
98			MT D 6	3	Bachelors degree in Metallurgy or materials engineering or science	Masters degree in Metallurgy or materials engineering ,Having studied at least one subject in process metallurgy during the Masters in Metallurgical Engineering. Having desired knowledge and expertise in solders.	2 years of experience in the relevant industry
99		Dehradun	DH BO 2	1	Bachelor's Degree Metallurgy Engineering	-	2 Years work experience in Metallurgical Engineering field
100		Bhubaneswar	BH BO 2	1	Bachelor's Degree Metallurgy Engineering	-	2 Years work experience in Metallurgical Engineering field
101		Jamshed pur	JD BO 1	1	Bachelor's Degree Metallurgy Engineering	-	2 Years work experience in Metallurgical Engineering field
102		Raipur	RP BO 1	1	Bachelor's Degree Metallurgy Engineering	-	2 Years work experience in Metallurgical Engineering field

103		Hyderabad	HY BO 1	1	Bachelor's Degree Metallurgy Engineering	-	2 Years work experience in Civil Engineering/Metallurgical Engineering field
104		Hubli	HU BO 1	1	Bachelor's Degree in Metallurgy Engineering	-	2 Years work experience in Metallurgical Engineering/Mechanical Engineering field
105		Vishakhapatnam	VJ BO 2	1	Bachelor's Degree Metallurgy Engineering	-	2 Years work experience in Chemical/Metallurgical Engineering field
106	Textile Engineering	BIS HQ, New Delhi	TX D 1	5	Bachelor's Degree in Textile Technology/Engineering	Masters degree/Ph.D in Textile Engineering/Technology	3 Years experience in textile industry
107			TX D 2	1	Bachelor's Degree in Textile Technology/Engineering/Textiles Chemistry	Master's Degree in Textile Technology /Engineering	3 Years experience in textile industry
108		Kolkata	KK BO 2	1	Bachelor's Degree in Textile Technology Engineering	-	2 Years work experience in Textile Technology Engineering field
109		Coimbatore	CT BO 2	1	Bachelor's Degree in Textile Technology Engineering	-	2 Years work experience in Textile Technology Engineering field
110	Water Resource	BIS HQ, New Delhi	WR D 1	2	Master's Degree (Water Resources Engineering)	-	2 Years work experience in Water Resource Engineering
111	Others		SS D 1	1	Graduate in Mass Communication and Media OR Mass Communication and Entertainment	Post Graduate in Mass Communication and Media OR Mass Communication and Entertainment	2 years of experience in the relevant industry
112			SS D 2	1	Graduate in Supply Chain Management and Logistics	MBA in Supply Chain Management and Logistics	2 years of experience in the relevant industry
113			SS D 3	1	Graduate in 'Travel and Tourism Management' and Certification Course in 'Medical Tourism'	Post Graduate in 'Travel and Tourism Management' and Diploma or Certification Course in 'Medical Tourism' to be given preference	2 years of experience in the relevant industry
114			SS D 5	1	Bachelors in Accounting.	Master Degree in Accounting	2 years experience in internal or external auditing, including familiarity with existing auditing standards and financial regulations and Information Technology systems
115			SS D 6	1	Bachelor's in Finance or economics.	Masters in Finance or economics	2 years experience in banking technology, investment, insurance and Information Technology systems.

1 1 6			SS D 7	1	Masters Degree in Education planning and Administration OR Masters Educational Leadership & Management	-	2 year experience in education management, pedagogy, campus facility management, National Education Policy 2020
-------------	--	--	-----------	---	--	---	---