

GOVERNMENT OF JAMMU AND KASHMIR
J&K SERVICES SELECTION BOARD

Hema Complex, Sector -3, Channi Himmat, Jammu

www.jkssb.nic.in

NOTICE

J&K Services Selection Board has advertised various posts vide **Advertisement Notification No. 01 and 02 of 2021**. Accordingly, the syllabi for the posts shown below, advertised vide aforementioned advertisement notifications is notified as per the details given in **Annexure "A" to "J"** to this notification. The candidates are also intimated that there shall be negative marking for wrong answers (-0.25 for each wrong answer) attempted in the said examination.

This notice is for the purpose of intimation to the concerned candidates only.

Sd/-
Controller of Examinations
J&K Services Selection Board
Jammu

No. SSB/Secy/Sel/2021/3334-37

Dated: 06.04.2021

Copy to the: -

1. Director Information, J&K Government, Jammu with the request to get the said notification published in at least three leading local newspaper of Jammu/Srinagar for three consecutive dates.
2. Private Secretary to the Chairman, JKSSB for information of the Chairman.
3. I/c Web site.
4. Syllabus file.

Syllabi for the posts advertised vide Advertisement Notification Nos 01 and 02 of 2021

S.No	Advertisement No.	Item No.	Department	Sub Deptt/Appointing Authority.	Name of the post	Cadre of the post	Annexure Annexed as
1	02 of 2021	169	Health & Medical Education	(GMC Jammu)	Junior Stenographer	Div.Jammu	Annexure "A"
2	02 of 2021	170	Health & Medical Education	(GMC Jammu)	Steno Typist	Div.Jammu	
3	02 of 2021	205	Health & Medical Education	(GMC Srinagar)	Junior Stenographer	Div.Kashmir	
4	02 of 2021	213	Health & Medical Education	(GMC Srinagar)	Steno Typist	Div.Kashmir	
5	02 of 2021	247	General Administration Deptt.	Commissioner /Secretary to the Government, General Administration Department.	Junior Stenographer	UT	
6	02 of 2021	248	Health & Medical Education	(ISM)	Junior Stenographer	UT	
7	02 of 2021	306	Health & Medical Education	(Director Health services Jammu)	Junior Stenographer	Div.Jammu	
8	02 of 2021	429	Revenue	J&K FCR	Jr.Scale Stenographer	Udhampur	
9	02 of 2021	434	Revenue	J&K FCR	Jr.Scale Stenographer	Doda	
10	02 of 2021	437	Revenue	J&K FCR	Jr.Scale Stenographer	Kishtwar	
11	02 of 2021	440	Revenue	J&K FCR	Jr.Scale Stenographer	Ramban	
12	02 of 2021	443	Revenue	J&K FCR	Jr.Scale Stenographer	Rajouri	
13	02 of 2021	445	Revenue	J&K FCR	Jr.Scale Stenographer	Poonch	
14	02 of 2021	446	Revenue	J&K FCR	Jr.Scale Stenographer	Srinagar	
15	02 of 2021	449	Revenue	J&K FCR	Jr.Scale Stenographer	Budgam	
16	02 of 2021	452	Revenue	J&K FCR	Jr.Scale Stenographer	Ganderbal	
17	02 of 2021	456	Revenue	J&K FCR	Jr.Scale Stenographer	Pulwama	

18	02 of 2021	459	Revenue	J&K FCR	Jr.Scale Stenographer	Anantnag
19	02 of 2021	465	Revenue	J&K FCR	Jr.Scale Stenographer	Kupwara
20	02 of 2021	472	Revenue	J&K FCR	Jr.Scale Stenographer	Bandipora
21	02 of 2021	476	Revenue	J&K FCR	Jr.Scale Stenographer	Baramulla
22	02 of 2021	553	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Scale Stenographer	UT
23	01 of 2021	4	Jal Shakti	PHE Deptt. Srinagar	Junior Stenographer	Div. Kashmir
24	01 of 2021	5	Jal Shakti	Chief Engineer I & FC Jammu	Junior Scale Stenographer	Div. Jammu
25	01 of 2021	6	Jal Shakti	Chief Engineer Ravi Tawi Irrigation	Junior Scale Stenographer	Div.Jammu
26	01 of 2021	19	Horticulture	Dte. Horticulture Jammu	Junior Stenographer	Div.Jammu
27	01 of 2021	64	Horticulture	Dte. Horticulture Srinagar	Junior Stenographer	Div. Kashmir
28	01 of 2021	109	Law, Justice and Parliamentary Affairs	Law, Justice and Parliamentary Affairs	Junior Scale Stenographer	UT
29	01 of 2021	114	Information	Dir. Information	Steno Typist	UT
30	02 of 2021	297	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Rajouri
31	02 of 2021	298	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Poonch
32	02 of 2021	299	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Srinagar
33	02 of 2021	300	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Budgam
34	02 of 2021	301	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Ganderbal
35	02 of 2021	302	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Pulwama
36	02 of 2021	303	Health & Medical	(FW,MCH and Immunization)	Steno Typist	Anantnag

			Education				
37	02 of 2021	304	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Kupwara	
38	02 of 2021	305	Health & Medical Education	(FW,MCH and Immunization)	Steno Typist	Baramulla	
39	01 of 2021	20	Horticulture	Dte. Horticulture Jammu	Steno Typist	Div.Jammu	
40	01 of 2021	31	Horticulture	Dte. Horticulture Jammu	Steno Typist	Jammu	
41	01 of 2021	38	Horticulture	Dte. Horticulture Jammu	Steno Typist	Kathua	
42	01 of 2021	41	Horticulture	Dte. Horticulture Jammu	Steno Typist	Udhampur	
43	01 of 2021	46	Horticulture	Dte. Horticulture Jammu	Steno Typist	Doda	
44	01 of 2021	52	Horticulture	Dte. Horticulture Jammu	Steno Typist	Ramban	
45	01 of 2021	55	Horticulture	Dte. Horticulture Jammu	Steno Typist	Rajouri	
46	01 of 2021	58	Horticulture	Dte. Horticulture Jammu	Steno Typist	Poonch	
47	01 of 2021	67	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Div. Kashmir	
48	01 of 2021	73	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Srinagar	
49	01 of 2021	78	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Budgam	
50	01 of 2021	82	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Anantnag	
51	01 of 2021	86	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Pulwama	
52	01 of 2021	90	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Shopain	
53	01 of 2021	97	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Baramulla	
54	01 of 2021	102	Horticulture	Dte. Horticulture Srinagar	Steno Typist	Kupwara	
55	02 of 2021	323	Health & Medical Education	(Director Health services Jammu)	Clerk	Jammu	Annexure "B"

56	02 of 2021	337	Health & Medical Education	(Director Health services Jammu)	Clerk	Udhampur
57	02 of 2021	347	Health & Medical Education	(Director Health services Jammu)	Clerk	Reasi
58	02 of 2021	365	Health & Medical Education	(Director Health services Jammu)	Clerk	Ramban
59	02 of 2021	385	Health & Medical Education	(Director Health services Jammu)	Clerk	Kishtwar
60	02 of 2021	181	Health & Medical Education	(GMC Jammu)	Junior Assistant	Div.Jammu
61	02 of 2021	227	Health & Medical Education	(GMC Srinagar)	Junior Assistant	Div.Kashmir
62	02 of 2021	245	Floriculture,Gardens and Parks	Director Floriculture,Gardens and Parks Jammu	Junior Assistant	Div.Jammu
63	02 of 2021	246	General Administration Deptt.	Commissioner /Secretary to the Government , General Administration Department .	Junior Assistant	UT
64	02 of 2021	249	Health & Medical Education	(ISM)	Junior Assistant	Jammu
65	02 of 2021	250	Health & Medical Education	(ISM)	Junior Assistant	Kathua
66	02 of 2021	294	Health & Medical Education	(FW,MCH and Immunization)	Junior Assistant	Jammu
67	02 of 2021	295	Health & Medical Education	(FW,MCH and Immunization)	Junior Assistant	Kishtwar
68	02 of 2021	296	Health & Medical Education	(FW,MCH and Immunization)	Junior Assistant	Bandipora
69	02 of 2021	314	Health & Medical Education	(Director Health services Jammu)	Jr.Assistant	Jammu
70	02 of 2021	342	Health & Medical Education	(Director Health services Jammu)	Jr.Assistant	Reasi
71	02 of 2021	354	Health & Medical Education	(Director Health services Jammu)	Jr.Assistant	Kishtwar
72	02 of 2021	361	Health & Medical Education	(Director Health services Jammu)	Jr.Assistant	Ramban

73	02 of 2021	369	Health & Medical Education	(Director Health services Jammu)	Jr.Assistant	Samba
74	02 of 2021	377	Health & Medical Education	(Director Health services Jammu)	Jr.Assistant	Rajouri
75	02 of 2021	387	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Div.Kashmir
76	02 of 2021	388	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Budgam
77	02 of 2021	391	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Ganderbal
78	02 of 2021	395	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Pulwama
79	02 of 2021	397	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Kulgam
80	02 of 2021	399	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Shopian
81	02 of 2021	401	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Baramulla
82	02 of 2021	404	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Srinagar
83	02 of 2021	405	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Anantnag
84	02 of 2021	406	Health & Medical Education	(Director Health Services Kashmir)	Junior Assistant	Kupwara
85	02 of 2021	407	Health & Medical Education	(Indira Gandhi Govt Dental college Jammu)	Junior Assistant	Div.Jammu
86	02 of 2021	423	Revenue	J&K FCR	Jr.Assistant	UT
87	02 of 2021	424	Revenue	J&K FCR	Jr.Assistant	Jammu
88	02 of 2021	426	Revenue	J&K FCR	Jr.Assistant	Samba
89	02 of 2021	428	Revenue	J&K FCR	Jr.Assistant	Kathua
90	02 of 2021	430	Revenue	J&K FCR	Jr.Assistant	Udhampur

91	02 of 2021	432	Revenue	J&K FCR	Jr.Assistant	Reasi
92	02 of 2021	435	Revenue	J&K FCR	Jr.Assistant	Doda
93	02 of 2021	438	Revenue	J&K FCR	Jr.Assistant	Kishtwar
94	02 of 2021	441	Revenue	J&K FCR	Jr.Assistant	Ramban
95	02 of 2021	444	Revenue	J&K FCR	Jr.Assistant	Rajouri
96	02 of 2021	447	Revenue	J&K FCR	Jr.Assistant	Srinagar
97	02 of 2021	450	Revenue	J&K FCR	Jr.Assistant	Budgam
98	02 of 2021	453	Revenue	J&K FCR	Jr.Assistant	Ganderbal
99	02 of 2021	457	Revenue	J&K FCR	Jr.Assistant	Pulwama
100	02 of 2021	460	Revenue	J&K FCR	Jr.Assistant	Anantnag
101	02 of 2021	462	Revenue	J&K FCR	Jr.Assistant	Kulgam
102	02 of 2021	466	Revenue	J&K FCR	Jr.Assistant	Kupwara
103	02 of 2021	469	Revenue	J&K FCR	Jr.Assistant	Shopian
104	02 of 2021	473	Revenue	J&K FCR	Jr.Assistant	Bandipora
105	02 of 2021	477	Revenue	J&K FCR	Jr.Assistant	Baramulla
106	02 of 2021	479	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	UT
107	02 of 2021	480	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Div.Jammu
108	02 of 2021	481	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Div.Kashmir
109	02 of 2021	482	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Jammu
110	02 of 2021	483	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Samba

111	02 of 2021	484	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Kathua
112	02 of 2021	485	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Udhampur
113	02 of 2021	486	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Reasi
114	02 of 2021	487	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Kishtwar
115	02 of 2021	488	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Ramban
116	02 of 2021	489	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Rajouri
117	02 of 2021	490	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Poonch
118	02 of 2021	491	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Srinagar
119	02 of 2021	492	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Budgam
120	02 of 2021	493	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Ganderbal
121	02 of 2021	494	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Anantnag
122	02 of 2021	495	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Kulgam
123	02 of 2021	496	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Baramulla
124	02 of 2021	497	Cooperative Department	Registrar Cooperative Societies J&K	Junior Assistant	Bandipora
125	02 of 2021	533	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Anantnag
126	02 of 2021	534	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Bandipora
127	02 of 2021	535	Department of Law ,	Department of Law , Justice	Junior Assistant	Baramulla

			Justice and Parliamentary Affairs	and Parliamentary Affairs			
128	02 of 2021	536	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Budgam	
129	02 of 2021	537	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Ganderbal	
130	02 of 2021	538	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Kulgam	
131	02 of 2021	539	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Kupwara	
132	02 of 2021	540	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Pulwama	
133	02 of 2021	541	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Shopian	
134	02 of 2021	542	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Srinagar	
135	02 of 2021	543	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Doda	
136	02 of 2021	544	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Jammu	
137	02 of 2021	545	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Kathua	
138	02 of 2021	546	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Kishtwar	

139	02 of 2021	547	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Poonch
140	02 of 2021	548	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Rajouri
141	02 of 2021	549	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Ramban
142	02 of 2021	550	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Reasi
143	02 of 2021	551	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Udhampur
144	02 of 2021	552	Department of Law , Justice and Parliamentary Affairs	Department of Law , Justice and Parliamentary Affairs	Junior Assistant	Samba
145	02 of 2021	554	Department of Skill Development	Director Skill Dvelopment	Junior Assistant	Div. Kashmir(ITI)
146	02 of 2021	555	Department of Skill Development	Director Skill Dvelopment	Junior Assistant	Div. Jammu(ITI)
147	01 of 2021	7	Jal Shakti	Chief Engineer I & FC Deptt.Sgr.	Junior Assistant	Div. Kashmir
148	01 of 2021	8	Jal Shakti	PHE Deptt. Srinagar	Junior Assistant	Div.Kashmir
149	01 of 2021	9	Jal Shakti	PHE Deptt. Jammu	Junior Assistant	Div.Jammu
150	01 of 2021	10	Jal Shakti	Chief Engineer I & FC Deptt. Jammu	Junior Assistant	Div. Jammu
151	01 of 2021	22	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Div.Jammu
152	01 of 2021	23	Horticulture	Dte. Horticulture Jammu	Cashier	Div.Jammu
153	01 of 2021	33	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Jammu
154	01 of 2021	36	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Samba

155	01 of 2021	39	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Kathua
156	01 of 2021	42	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Udhampur
157	01 of 2021	44	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Reasi
158	01 of 2021	48	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Doda
159	01 of 2021	50	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Kishtwar
160	01 of 2021	53	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Ramban
161	01 of 2021	56	Horticulture	Dte. Horticulture Jammu	Junior Assistant	Rajouri
162	01 of 2021	60	Horticulture	Dte. Horticulture Jammu	Cashier	Poonch
163	01 of 2021	76	Horticulture	Dte. Horticulture Srinagar	Junior Assistant	Ganderbal
164	01 of 2021	91	Horticulture	Dte. Horticulture Srinagar	Junior Assistant	Shopain
165	01 of 2021	94	Horticulture	Dte. Horticulture Srinagar	Junior Assistant	Kulgam
166	01 of 2021	105	Horticulture	Dte. Horticulture Srinagar	Junior Assistant	Bandipora
167	01 of 2021	110	Law, Justice and Parliamentary Affairs	Law, Justice and Parliamentary Affairs	Junior Assistant	UT
168	01 of 2021	119	Information	Dir. Information	Junior Assistant	Div. Jammu
169	01 of 2021	124	Information	Dir. Information	Junior Assistant	Div. Kashmir
170	01 of 2021	128	Information	Dir. Information	Junior Assistant	Samba
171	01 of 2021	130	Information	Dir. Information	Junior Assistant	Kathua
172	01 of 2021	133	Information	Dir. Information	Junior Assistant	Udhampur
173	01 of 2021	137	Information	Dir. Information	Junior Assistant	Reasi
174	01 of 2021	143	Information	Dir. Information	Junior Assistant	Kishtwar
175	01 of 2021	145	Information	Dir. Information	Junior Assistant	Ramban

176	01 of 2021	148	Information	Dir. Information	Junior Assistant	Poonch	Annexure "C"
177	01 of 2021	150	Information	Dir. Information	Junior Assistant	Srinagar	
178	01 of 2021	151	Information	Dir. Information	Junior Assistant	Ganderbal	
179	01 of 2021	152	Information	Dir. Information	Junior Assistant	Anantnag	
180	01 of 2021	159	Information	Dir. Information	Junior Assistant	Bandipora	
181	01 of 2021	160	Information	Dir. Information	Junior Assistant	Baramulla	
182	01 of 2021	11	Jal Shakti	PHE Deptt. Jammu	Mechanic	Jammu	
183	01 of 2021	12	Jal Shakti	PHE Deptt. Jammu	Mechanic	Kathua	
184	01 of 2021	13	Jal Shakti	PHE Deptt. Jammu	Electrician	Jammu	
185	01 of 2021	14	Jal Shakti	PHE Deptt. Jammu	Electrician	Samba	
186	01 of 2021	15	Jal Shakti	PHE Deptt. Jammu	Electrician	Kathua	
187	01 of 2021	16	Jal Shakti	PHE Deptt. Jammu	Electrician	Poonch	
188	01 of 2021	29	Horticulture	Dte. Horticulture Jammu	Welder	Div.Jammu	
189	01 of 2021	61	Horticulture	Dte. Horticulture Jammu	Assistant Mechanic	Poonch	
190	01 of 2021	74	Horticulture	Dte. Horticulture Srinagar	Assistant Mechanic	Srinagar	
191	01 of 2021	79	Horticulture	Dte. Horticulture Srinagar	Assistant Mechanic	Budgam	
192	01 of 2021	83	Horticulture	Dte. Horticulture Srinagar	Assistant Mechanic	Anantnag	
193	01 of 2021	87	Horticulture	Dte. Horticulture Srinagar	Assistant Mechanic	Pulwama	
194	01 of 2021	99	Horticulture	Dte. Horticulture Srinagar	Assistant Mechanic	Baramulla	
195	01 of 2021	103	Horticulture	Dte. Horticulture Srinagar	Assistant Mechanic	Kupwara	
196	01 of 2021	106	Horticulture	Dte. Horticulture Srinagar	Assistant Mechanic	Bandipora	

197	01 of 2021	112	Hospitality & Protocol Department	Hospitality & Protocol Deptt.	Tailor	Div. Kashmir
198	01 of 2021	121	Information	Dir. Information	Screenman	Div. Jammu
199	01 of 2021	126	Information	Dir. Information	Screenman	Div. Kashmir
200	01 of 2021	132	Information	Dir. Information	Screenman	Kathua
201	01 of 2021	136	Information	Dir. Information	Screenman	Udhampur
202	01 of 2021	141	Information	Dir. Information	Screenman	Doda
203	01 of 2021	154	Information	Dir. Information	Screenman	Anantnag
204	01 of 2021	155	Information	Dir. Information	Screenman	Pulwama
205	01 of 2021	157	Information	Dir. Information	Screenman	Shopian
206	02 of 2021	174	Health & Medical Education	(GMC Jammu)	Carpenter	Div.Jammu
207	02 of 2021	187	Health & Medical Education	(GMC Jammu)	Tailor	Div.Jammu
208	02 of 2021	188	Health & Medical Education	(GMC Jammu)	Liftman/Lift operator	Div.Jammu
209	02 of 2021	191	Health & Medical Education	(GMC Jammu)	Junior Plumber	Div.Jammu
210	02 of 2021	192	Health & Medical Education	(GMC Jammu)	Junior Electrician	Div.Jammu
211	02 of 2021	193	Health & Medical Education	(GMC Jammu)	Gas Pipe Line operator	Div.Jammu
212	02 of 2021	217	Health & Medical Education	(GMC Srinagar)	Carpenter	Div.Kashmir
213	02 of 2021	219	Health & Medical Education	(GMC Srinagar)	Xerox Assistant	Div.Kashmir
214	02 of 2021	232	Health & Medical Education	(GMC Srinagar)	Tailor	Div.Kashmir
215	02 of 2021	233	Health & Medical Education	(GMC Srinagar)	Lift man	Div.Kashmir

216	02 of 2021	236	Health & Medical Education	(GMC Srinagar)	Junior Plumber	Div.Kashmir
217	02 of 2021	237	Health & Medical Education	(GMC Srinagar)	Junior Electrician	Div.Kashmir
218	02 of 2021	238	Health & Medical Education	(GMC Srinagar)	Gas Pipe Line Operator	Div.Kashmir
219	02 of 2021	239	Health & Medical Education	(GMC Srinagar)	Welder/Fitter	Div.Kashmir
220	02 of 2021	240	Health & Medical Education	(GMC Srinagar)	Tin Smith	Div.Kashmir
221	02 of 2021	241	Health & Medical Education	(GMC Srinagar)	Mistry	Div.Kashmir
222	02 of 2021	242	Health & Medical Education	(GMC Srinagar)	Junior Mechanic Technician	Div.Kashmir
223	02 of 2021	243	Health & Medical Education	(GMC Srinagar)	Helper to Central Heating Operator	Div.Kashmir
224	02 of 2021	253	Health & Medical Education	(FW,MCH and Immunization)	Junior Mechanic	Div.Jammu
225	02 of 2021	254	Health & Medical Education	(FW,MCH and Immunization)	Fitter	Div.Jammu
226	02 of 2021	261	Health & Medical Education	(FW,MCH and Immunization)	Projectionist	Jammu
227	02 of 2021	262	Health & Medical Education	(FW,MCH and Immunization)	Projectionist	Poonch
228	02 of 2021	308	Health & Medical Education	(Director Health services Jammu)	Telephone operator	Div.Jammu
229	02 of 2021	318	Health & Medical Education	(Director Health services Jammu)	Electrician	Jammu
230	02 of 2021	327	Health & Medical Education	(Director Health services Jammu)	Electrician	Kathua
231	02 of 2021	343	Health & Medical Education	(Director Health services Jammu)	Electrician	Reasi
232	02 of 2021	371	Health & Medical Education	(Director Health services Jammu)	Electrician	Samba

233	01 of 2021	1	Jal Shakti	Jal Shakti	Junior Engineer (Civil)	UT	Annexure "D"
234	01 of 2021	2	Jal Shakti	Jal Shakti	Draftsman (Civil)	Div.Kashmir	Annexure "E"
235	01 of 2021	3	Jal Shakti	Jal Shakti	Draftsman(Civil)	Div. Jammu	
236	01 of 2021	17	Jal Shakti	PHE Deptt. Jammu	Driller	Kathua	Annexure "F"
237	01 of 2021	18	Jal Shakti	PHE Deptt. Jammu	Driller	Udhampur	
238	02 of 2021	182	Health & Medical Education	(GMC Jammu)	Driver-II	Div.Jammu	Annexure "G"
239	02 of 2021	184	Health & Medical Education	(GMC Jammu)	Driver-I	Div.Jammu	
240	02 of 2021	230	Health & Medical Education	(GMC Srinagar)	Driver-II	Div.Kashmir	
241	02 of 2021	263	Health & Medical Education	(FW,MCH and Immunization)	Driver	Kathua	
242	02 of 2021	264	Health & Medical Education	(FW,MCH and Immunization)	Driver	Udhampur	
243	02 of 2021	265	Health & Medical Education	(FW,MCH and Immunization)	Driver	Rajouri	
244	02 of 2021	266	Health & Medical Education	(FW,MCH and Immunization)	Driver	Pulwama	
245	02 of 2021	267	Health & Medical Education	(FW,MCH and Immunization)	Driver	Budgam	
246	02 of 2021	268	Health & Medical Education	(FW,MCH and Immunization)	Driver	Kulgam	
247	02 of 2021	269	Health & Medical Education	(FW,MCH and Immunization)	Driver	Kupwara	
248	02 of 2021	270	Health & Medical Education	(FW,MCH and Immunization)	Driver	Shopian	
249	02 of 2021	271	Health & Medical Education	(FW,MCH and Immunization)	Driver	Baramulla	
250	02 of 2021	413	Health & Medical Education	(Drug and Food Control organization)	Driver	UT	

251	02 of 2021	418	Health & Medical Education	(Drug and Food Control organization)	Driver	Div.Jammu
252	02 of 2021	422	Health & Medical Education	(Drug and Food Control organization)	Driver	Div.Kashmir
253	02 of 2021	425	Revenue	J&K FCR	Driver	Jammu
254	02 of 2021	427	Revenue	J&K FCR	Driver	Samba
255	02 of 2021	431	Revenue	J&K FCR	Driver	Udhampur
256	02 of 2021	433	Revenue	J&K FCR	Driver	Reasi
257	02 of 2021	436	Revenue	J&K FCR	Driver	Doda
258	02 of 2021	439	Revenue	J&K FCR	Driver	Kishtwar
259	02 of 2021	442	Revenue	J&K FCR	Driver	Ramban
260	02 of 2021	448	Revenue	J&K FCR	Driver	Srinagar
261	02 of 2021	451	Revenue	J&K FCR	Driver	Budgam
262	02 of 2021	454	Revenue	J&K FCR	Driver	Ganderbal
263	02 of 2021	461	Revenue	J&K FCR	Driver	Anantnag
264	02 of 2021	463	Revenue	J&K FCR	Driver	Kulgam
265	02 of 2021	467	Revenue	J&K FCR	Driver	Kupwara
266	02 of 2021	470	Revenue	J&K FCR	Driver	Shopian
267	02 of 2021	474	Revenue	J&K FCR	Driver	Bandipora
268	02 of 2021	478	Revenue	J&K FCR	Driver	Baramulla
269	02 of 2021	518	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Div.Kashmir
270	02 of 2021	519	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Jammu

271	02 of 2021	520	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Samba
272	02 of 2021	521	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Udhampur
273	02 of 2021	522	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Reasi
274	02 of 2021	523	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Kishtwar
275	02 of 2021	524	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Ramban
276	02 of 2021	525	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Rajouri
277	02 of 2021	526	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Poonch
278	02 of 2021	527	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Ganderbal
279	02 of 2021	528	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Pulwama
280	02 of 2021	529	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Kulgam
281	02 of 2021	530	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Shopian
282	02 of 2021	531	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Baramulla
283	02 of 2021	532	Cooperative Department	Registrar Cooperative Societies J&K	Driver	Bandipora
284	01 of 2021	21	Horticulture	Dte. Horticulture Jammu	Driver	Div.Jammu
285	01 of 2021	32	Horticulture	Dte. Horticulture Jammu	Driver	Jammu
286	01 of 2021	35	Horticulture	Dte. Horticulture Jammu	Driver	Samba
287	01 of 2021	47	Horticulture	Dte. Horticulture Jammu	Driver	Doda
288	01 of 2021	59	Horticulture	Dte. Horticulture Jammu	Driver	Poonch

289	01 of 2021	68	Horticulture	Dte. Horticulture Srinagar	Driver	Div. Kashmir		
290	01 of 2021	75	Horticulture	Dte. Horticulture Srinagar	Tractor Driver	Srinagar		
291	01 of 2021	80	Horticulture	Dte. Horticulture Srinagar	Driver	Budgam		
292	01 of 2021	84	Horticulture	Dte. Horticulture Srinagar	Driver	Anantnag		
293	01 of 2021	88	Horticulture	Dte. Horticulture Srinagar	Driver	Pulwama		
294	01 of 2021	92	Horticulture	Dte. Horticulture Srinagar	Tractor Driver	Shopain		
295	01 of 2021	95	Horticulture	Dte. Horticulture Srinagar	Driver	Kulgam		
296	01 of 2021	98	Horticulture	Dte. Horticulture Srinagar	Driver	Baramulla		
297	01 of 2021	107	Horticulture	Dte. Horticulture Srinagar	Driver	Bandipora		
298	01 of 2021	116	Information	Dir. Information	Driver	UT		
299	01 of 2021	120	Information	Dir. Information	Driver	Div. Jammu		
300	01 of 2021	125	Information	Dir. Information	Driver	Div. Kashmir		
301	01 of 2021	131	Information	Dir. Information	Driver	Kathua		
302	01 of 2021	135	Information	Dir. Information	Driver	Udhampur		
303	01 of 2021	140	Information	Dir. Information	Driver	Doda		
304	01 of 2021	144	Information	Dir. Information	Driver	Kishtwar		
305	01 of 2021	146	Information	Dir. Information	Driver	Ramban		
306	01 of 2021	147	Information	Dir. Information	Driver	Rajouri		
307	01 of 2021	149	Information	Dir. Information	Driver	Poonch		
308	01 of 2021	153	Information	Dir. Information	Driver	Anantnag		
309	02 of 2021	173	Health & Medical Education	(GMC Jammu)	Junior Staff Nurse/Junior Grade Nurse	Div. Jammu		Annexure "H"

310	02 of 2021	202	Health & Medical Education	(GMC Srinagar)	Tutor/Clinical Instructor / Public Health Tutor	Div.Kashmir	
311	02 of 2021	216	Health & Medical Education	(GMC Srinagar)	Junior Staff Nurse/Junior Grade Nurse.	Div.Kashmir	
312	02 of 2021	258	Health & Medical Education	(FW,MCH and Immunization)	Junior Grade Nurse	Kathua	
313	02 of 2021	259	Health & Medical Education	(FW,MCH and Immunization)	Junior Grade Nurse	Ganderbal	
314	02 of 2021	312	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Jammu	
315	02 of 2021	325	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Kathua	
316	02 of 2021	331	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Udhampur	
317	02 of 2021	340	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Reasi	
318	02 of 2021	349	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Doda	
319	02 of 2021	353	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Kishtwar	
320	02 of 2021	359	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Ramban	
321	02 of 2021	367	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Samba	
322	02 of 2021	375	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Rajouri	
323	02 of 2021	382	Health & Medical Education	(Director Health services Jammu)	Jr.Nurse	Poonch	
324	02 of 2021	392	Health & Medical Education	(Director Health Services Kashmir)	Jr. Nurse	Ganderbal	
325	02 of 2021	410	Health & Medical Education	(Indira Gandhi Govt Dental college Jammu)	Junior Staff Nurse	Div.Jammu	
326	02 of 2021	185	Health & Medical Education	(GMC Jammu)	Junior Store Keeper	Div.Jammu	

327	02 of 2021	251	Health & Medical Education	(FW,MCH and Immunization)	Extension Educator	Div.Jammu
328	02 of 2021	252	Health & Medical Education	(FW,MCH and Immunization)	Extension Educator	Div.Kashmir
329	02 of 2021	386	Health & Medical Education	(Director Health Services Kashmir)	Health Educator	Div.Kashmir
330	02 of 2021	498	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Jammu
331	02 of 2021	499	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Samba
332	02 of 2021	500	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Kathua
333	02 of 2021	501	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Udhampur
334	02 of 2021	502	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Reasi
335	02 of 2021	503	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Doda
336	02 of 2021	504	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Kishtwar
337	02 of 2021	505	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Ramban
338	02 of 2021	506	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Rajouri
339	02 of 2021	507	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Poonch
340	02 of 2021	508	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Srinagar
341	02 of 2021	509	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Budgam
342	02 of 2021	510	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Ganderbal
343	02 of 2021	511	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Pulwama

344	02 of 2021	512	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Anantnag	
345	02 of 2021	513	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Kulgam	
346	02 of 2021	514	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Shopian	
347	02 of 2021	515	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Baramulla	
348	02 of 2021	516	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Bandipora	
349	02 of 2021	517	Cooperative Department	Registrar Cooperative Societies J&K	Junior Supervisor /Sub Auditor	Kupwara	
350	02 of 2021	455	Revenue	J&K FCR	Patwari	Pulwama	Annexure "J"
351	02 of 2021	458	Revenue	J&K FCR	Patwari	Anantnag	
352	02 of 2021	464	Revenue	J&K FCR	Patwari	Kupwara	
353	02 of 2021	468	Revenue	J&K FCR	Patwari	Shopian	
354	02 of 2021	471	Revenue	J&K FCR	Patwari	Bandipora	
355	02 of 2021	475	Revenue	J&K FCR	Patwari	Baramulla	

Annexure "A"

Syllabus for Written Test (Objective Type)

Marks: 60

Time: 60 Minutes

S. No.	Subjects/ Topic	Marks assigned
1	GENERAL AWARENESS with Special reference to J&K UT	20
2	GENERAL ENGLISH & COMPREHENSION	20
3	GENERAL INTELLIGENCE & REASONING	10
4	COMPUTER APPLICATIONS	10
TOTAL		60

1. GENERAL AWARENESS with special reference of J&K UT.

- (i) Current Events of National and International importance
- (i) Political & Physical divisions of India
- (ii) Indian Culture, Heritage and Freedom Struggle/Movement.
- (iii) Demography- Census, its feature and functions.
- (iv) Important Rivers & Lakes in India.
- (v) Weather, Climate, Crops, Means of Transport of India.
- (vi) J&K UT
 - a) History
 - b) Economy
 - c) Geography- (Weather, Climate, Crops, Rivers, Lakes, Flora, Fauna etc.)
 - d) Heritage & Culture
 - e) Important Tourist Destinations

2. GENERAL ENGLISH & COMPREHENSION

- (i) Tenses
- (ii) Narration
- (iii) Modals
- (iv) Articles
- (v) Reading Comprehension
- (vi) Fill in the blanks with Phrases, Pronouns, homonyms/ homophones etc
- (vii) Clauses
- (viii) Synonyms and antonyms
- (ix) Pairs of words and their use in meaningful sentences.
- (x) Rearranging of jumbled sentences.
- (xi) Idioms and phrases.
- (xii) Uses of Prepositions.
- (xiii) Active & Passive Voice
- (xiv) Error Spotting
- (xv) Sentence Correction
- (xvi) Spellings Correction

3. GENERAL INTELLIGENCE & REASONING

- (i) Number series, Letter series, Semantic Series, Speed, Distance and Time, Statements and conclusions, Logical Reasoning, Mental Reasoning, Word Building, Numerical Operations, Semantic Analogy, Symbolic/ Number

Analogy, Figural Analogy, Semantic Classification, Symbolic/ Number Classification, Figural Classification, Problem Solving.

- (ii) Symbolic Operations, Trends, Space Orientation, Space Visualization, Venn Diagrams, Drawing inferences, Punched hole/ pattern- folding & un-folding, Figural Pattern- folding and completion, Indexing, Address matching, Date & city matching, Classification of centre codes/roll numbers, Small & Capital letters.

4. COMPUTER APPLICATIONS

- (i) Basic Applications of Computer and its component.
- (ii) Fundamentals of computer sciences.
- (iii) Hardware & Software, Concept of Open-Source Technologies.
- (iv) Input & output Devices.
- (v) Knowledge of MS Word, MS Excel, MS Access, MS PowerPoint, PDF Internet and E-mail.
- (vi) Concept of Computer Virus and Latest Anti-Virus.
- (vii) Terms and Abbreviation used in IT.
- (viii) Role of Information Technology in Governance

Annexure "B"

Syllabus for Written test (Objective Type)

Marks: 80

Time: 80 Minutes

Unit I General English

20 Marks

- (i) Comprehension
- (ii) Editing / Proof Reading.
- (iii) Rearranging of jumbled sentences
- (iv) Narration
- (v) Modals
- (vi) Articles
- (vii) Paragraph writing with blanks to be filled in with the following
 - i. Phrases
 - ii. Pronouns
 - iii. Homonyms/Homophones etc.
- (viii) Clauses
- (ix) Punctuation
- (x) Synonyms and antonyms
- (xi) Idioms and phrases.
- (xii) Uses of Prepositions
- (xiii) Active & Passive Voice

Unit II General Awareness with special reference to JK UT 20 Marks

- (i) Current Events of National and International importance
- (ii) Political & Physical divisions of India
- (iii) Indian Culture, Heritage and Freedom Struggle/Movement.
- (iv) Demography- Census, its feature and functions.
- (v) Important Rivers & Lakes in India.
- (vi) Weather, Climate, Crops, Means of Transport of India.
- (vii) J&K UT
 - a) History
 - b) Economy
 - c) Geography- (Weather, Climate, Crops, Rivers, Lakes, Flora, Fauna etc.)
 - d) Heritage & Culture
 - e) Important Tourist Destinations

Unit III Numerical and Reasoning Ability

20 Marks

Basic Arithmetic:

- (i) Number System
- (ii) Percentage

- (iii) Average
- (iv) Profit & Loss
- (v) Ratio & Proportion
- (vi) Time & Work

Reasoning:

- (i) Number series
- (ii) Letter series
- (iii) Coding decoding
- (iv) Direction sense
- (v) Blood relations
- (vi) Mathematical reasoning
- (vii) Speed, Distance and Time
- (viii) Statements and conclusions.

Unit IV Basic Concepts of Computers 20 Marks

- (i) Fundamentals of computer sciences
- (ii) Hardware & Software
- (iii) Input and output devices
- (iv) Operating system
- (v) M.S Word, M.S Excel, M.S Access and Powerpoint Presentation
- (vi) E_mail & Internet

ANNEXURE "C"

Syllabus for Written Test

Total Marks=120

Time=02 Hours

UNIT I

15 Marks

- (i) Articles
- (ii) Tenses
- (iii) Modals
- (iv) Clauses
- (v) Determiners
- (vi) Preposition
- (vii) Idioms and Phrases.
- (viii) Synonyms / Antonyms
- (ix) Spellings
- (x) Sentences
- (xi) Phrases
- (xii) Homonyms/ Homophones

UNIT II

15 Marks

- (i) Current events of National importance
- (ii) Honours and Awards
- (iii) The World of Sports
- (iv) Geographical Discoveries
- (v) Principal Languages of India
- (vi) Capitals and Currencies of Countries
- (i) History, Geography, Culture and Economy of UT of Jammu and Kashmir
- (ii) Flora and Fauna of J&K
- (iii) Rivers and Lakes.
- (iv) Important Tourist Destinations of UT of Jammu and Kashmir

Unit III

20 Marks

- (i) Percentage
- (ii) Average
- (iii) Time, Work and Distance
- (iv) Ratio and Proportions
- (v) Problem of Age
- (vi) Probability
- (vii) LCM, HCF
- (viii) Mensuration
- (ix) Trigonometry
- (x) Polynomials and Quadratic equation

UNIT IV

20 Marks

- (i) Sources of energy; Conventional & Non-Conventional

- (ii) Reflection & refraction of light, Mirror formula.
- (iii) Refractive index, Lens formula, image formation, sign conventions.
- (iv) Defects of vision & their correctness.
- (v) Electric current; Electric potential and Potential difference
- (vi) Ohms Law, Heating effects of Current
- (vii) Environmental pollution
- (viii) Nutrition, Respiration, Excretion etc
- (ix) Communicable & Non-Communicable Diseases.
- (x) Ecosystem – Its components, Food chains and Food webs.
- (xi) Ozone layer, its depletion, Green House Effect.
- (xii) Chemical Equation, types of chemical reactions.
- (xiii) Oxidation & reduction reactions
- (xiv) Bonding in Carbon, Allotropes of Carbon
- (xv) Physical & Chemical properties of metals and non-metals.

Unit-V

20 Marks

- (i) Partition of Bengal.
- (ii) Boycott and Swadeshi Movement.
- (iii) Muslim League/ Khilafat Movement/Non-Cooperation Movement
- (iv) Quit India Movement.
- (v) Independence and Partition of India.
- (vi) Change of Seasons/ Planets/ Solar System
- (vii) Longitude - Latitude.
- (viii) Types of Forests
- (ix) Classification of Soils
- (x) Types of farming
- (xi) Major Crops
- (xii) Resources- Types, Conservation etc.
- (xiii) Federalism
- (xiv) Democracy – Direct & Indirect.
- (xv) Fundamental Rights, Fundamental Duties.
- (xvi) Representation, Franchise, Secret Ballot.
- (xvii) Political Parties- National, State, Regional etc.
- (xviii) Economy-Primary, Secondary and Tertiary Sectors

UNIT V

10 Marks

- (i) Analogies
- (ii) Relationship concepts
- (iii) Figure odd one out
- (iv) Direct Sense
- (v) Figure Series completion
- (vi) Venn Diagram
- (vii) Number series
- (viii) Coding/Decoding

Unit VI

20 Marks

- (i) Communication and its importance.

- (ii) Types of communication – verbal, non-verbal, written, email etc.
- (iii) Safety and Health- Importance of safety and health at workplace.
- (iv) Occupational Hazards- Basic Hazards, Chemical Hazards, Mechanical Hazards, Electrical Hazards, Thermal Hazards.
- (v) First Aid, Care of injured & Sick at the workplaces.
- (vi) Pollution and pollutants including liquid, gaseous, solid and hazardous waste
- (vii) Skills, Working Aids, Automation, Environment, Motivation.
- (viii) Idea of ISO 9000 and BIS systems and its importance in maintaining qualities
- (ix) Benefits guaranteed under various acts- Factories Act, Apprenticeship Act, Employees State Insurance Act (ESI), Payment Wages Act, Employees Provident Fund Act, The Workmen's Compensation Act.
- (x) Metric System: Measurement of length, breadth & height in metric units Measurement of weight in metric system. Unit conversion. Reading of plain scales. Reading of tapes & foot rules.

ANNEXURE "D"

Syllabus for Written test

Marks =120

120 Minutes

1. Surveying: **10 Marks**

Importance of surveying, principles and classifications, measurements of distance and directions, chain surveying, compass surveying, leveling, tachometry, theodolite, traversing, contouring, plane table surveying, curves.

2. Mechanics and Structural analysis: **15 Marks**

Introduction, Concept of rigid body scalar and vector quantities, Laws of force, moment, friction, Centre of gravity, simple machines, torsion, Properties of material, Bending moment and shear force in statically determinate beams. Simple stress and strain relationship. Stress and strain in two dimensions, principal stresses, stress transformation. Simple bending theory, flexural and shear stresses, unsymmetrical bending, shear Centre. Thin-walled pressure vessels, uniform torsion, buckling of column, combined and direct bending stresses. slope and deflection, Analysis of trusses

3. RCC Structures: **15 Marks**

Concrete technology, Ingredients of concrete, water cement ratio, workability properties of concrete, admixtures, special concretes, Nondestructive tests, basics of mix design. Concrete design-basic working stress and limit state design concepts, analysis of ultimate load capacity and design of members subjected to flexure, shear, compression and torsion by limit state methods. Basic elements of pre-stressed concrete, analysis of beam sections at transfer and service loads, one-way slab, two-way slab.

4. Soil Mechanics: **10 Marks**

Origin of soils, properties, soil classification, three phase system, fundamental definitions, relationship and interrelationship, flow of water through soils, permeability & seepage, effective stress principle, deformation of soils, consolidation, compaction, shear strength characteristics, plate load test, SPT, Density control, Measurement of field density by core cutter and sand replacement method, soil exploration, bearing capacity and its methods

5. Fluid Mechanics and Hydraulics: **15 Marks**

Properties of fluids, hydrostatic pressure, measurement of pressure, flow measurements, flow through pipes, flow through open channels, hydraulic pumps, principle of conservation of mass, momentum, energy and corresponding equations, potential flow, applications of momentum and Bernoulli's equation, laminar and turbulent flow, flow in pipes, pipe networks. Concept of boundary layer and its growth. Uniform flow, critical flow and gradually varied flow in channels, specific energy concept, hydraulic jump Forces on immersed bodies, flow measurements in channels, tanks and pipes. Dimensional analysis and hydraulic modeling Kinematics of flow.

6. Irrigation Engineering: **10 Marks**

Introduction, water requirement of crops, hydrological cycle, Dams, Canals, dams, canal head works and regulatory works, cross drainage works, hydraulic

structures, river training works, water-logging, drainage, ground water recharge, well hydraulics.

7. Water supply and waste water Engineering: 10 Marks

Introduction, quantity of water, quality of water, water treatment, conveyance of water, laying out of pipes, building water supply, water supply fixtures and installation, plumbing, sewerage system, laying and construction of sewers, sewage characteristics, Methods of disposal, sewage treatment, building drainage, air and noise pollution

8. Highway Engineering: 10 Marks

History of development of highway and planning, Definitions of various terms used in highway engineering., Methods of road construction, IRC classification, Highway surveys and plans Geometric design, Different types of road materials in use, Binders, Types of pavement, CBR method, sub grade preparation, WBM, WMM, Bituminous Macadam, dense bituminous macadam, special problems in hill road.

9. Railway Engineering: 10 Marks

History of Indian railways, Gauges used, permanent way its components, Types of rails, creep, welding, Rail fixtures and fastenings, Signaling, Points and Crossings, Bridge terminology, classification, components, foundations.

10. Construction planning management: 15 Marks

Network diagrams, PERT-CPM, cost optimization contracts, tenders, depreciation, valuation, organization, measurement books, cash book, functions of management, construction planning, quality control, inventory control, Estimation and costing definitions, methods of estimation and type of estimates.

ANNEXURE "E"
Syllabus for Written test

Marks =120

120 Minutes

UNIT 1

25 marks

- i. Drawing is a language of technicians. Drawing office organization. Drawing instruments, equipment's materials their use, care & maintenance, safety precautions. Introduction to BIS code of practice and Architectural drawings.
- ii. Importance of lettering, printing of letters and figures sizes, proportion etc. as per BIS code.
- iii. Forms and proportions for single stroke lettering, Lettering stencils.
- iv. Geometrical drawing. Definitions, construction of plain geometrical figures. Orthographic projection, dihedral angles and recommended methods of projection according to B.I.S codes.
- v. Principles, representation and construction of different types of scales, graphic scales, recommended scales for drawing with reference to BIS codes.
- vi. Dimensioning technique, order of finishing, technical, Sketching, technique of sketching model drawing, orthographic sketching etc.
- vii. Conventional signs and symbols as per B.I. S. Bricks characteristics of good bricks, hollow bricks and manufacture of bricks.
- viii. Tiles, terracotta, stone ware and earthen ware, sand types, characteristics, cement, lime.

UNIT 2

30 marks

- i. Sequence of construction of a building. Names of different parts of building. Bricks masonry- principles of construction of bonds. Tools and equipment used. Scaffolding.
- ii. Stone masonry, terms used, principles of construction, classification, composite masonry and strength of walls. Timber: Structure- Indian timber uses.
- iii. Foundation: Purpose, causes of failure of foundation, bearing capacity of soils, dead and live loads, examination of ground. Types of foundation. Drawing of footing foundation, setting out of building on ground excavation, shorting & simple machine foundations.
- iv. Dampness in building and damp proof course. Method of prevention of dampness in building. Mortar-types, proportion & mixing. Plastering & pointing. White washing & distempering.
- v. Types of ground floor and methods of constructing granolithic, mosaic, brick tiles etc. floors.
- vi. Arches-technical terms forms –brick and stone centering lintel. Market forms and sizes.
- vii. Carpentry joints-terms, Classification of joints.
- viii. Door- parts of door, location, sizes, and types.

- ix. Windows and ventilators including steel window and ventilators fixtures and fastenings used in doors. Window and ventilators.
- x. Roof-Pitched roof types, roof covering, component parts of roof. Theory of trussing king and queen post trusses.
- xi. Classification and construction of upper floors including waterproofing, general Principles of construction of masonry & R. C.C
- xii. Stairs: Terms, forms, materials planning and designing of Stairs. Details of construction.
- xiii. Residential building. Principles of planning. Orientation-local building by law as including BIS code, type of residential building rooms, services, utilities which constitute as dwelling house. Estimating.
- xiv. Method and find out quantities for a single storied residential building.
- xv. Perspective view types. Method of construction, technique of colouring and shading.
- xvi. Inking & tracing, operating of Leroy set & care of its accessories. Method of preparing Blue prints or Ammonia Prints, Folding of prints.
- xvii. Safety precaution& elementary first aid, forge and fuel. Lighting fire Common had tools-their description and use. Description of plumbing operations.
- xviii. Safety precautions & elementary first aid- carpenter's hand tools, their names, description and use. Common joints. Use of nails, screws hinges, dowels etc. preparation of glue & putty, Grinding & sharpening of tools. Their care & maintenance. Use of different types of joints. Properties and uses of different timbers used in construction work.
- xix. Safety precautions and elementary first aid. Artificial respiration and treatment of electrical Shock. Elementary electricity. General idea of supply system. Wireman's tool kits. Wiring materials. Electric fittings. System of wiring. Wiring installation for domestic lighting.

UNIT 3

25 marks

- i. Tools their description, uses and their care.
- ii. Details of different bonding wall and section according to BIS
- iii. Introduction:- Chain surveying principles, Instruments employed, use, care & maintenance. Field problems. Field book plotting. Introduction to plane table survey, Instruments employed, use, care & maintenance. Prismatic compass. Planimeter and pentagraph.
- iv. Instruments and accessories- their uses and description level book. Differential leveling. Application of chain and leveling to building construction. Plotting, preparation of contour computing earth work by spot level and contours. Setting out work.
- v. Road:-Introduction to roads, general principles of alignment . classification and construction of different types of roads.
- vi. Indian railways-their gauges, construction of permanent ways . Different rail sections. Use of stone blasts in railways track. Use and types of slippers, types of

signals, fixtures & fastening in Railway Tracks including base plates and fishplates.

- vii. Bridges: - Introduction to bridges, component parts of a bridge. Classification of culverts (I.R.C.)
- viii. Bridges– types, location of bridge. Tunnels rules used for the sizes of different members.

UNIT 4

20 marks

- i. Definition of terms used in irrigation.
- ii. Hydrology like duty delta, intensity of irrigation, Hydrograph, peak flow, runs off, catchments area CCA, corps like, Rabi, Kharif etc.
- iii. Storage/ diversion head works definitions:
- iv. Types of Dam –Masonry, concrete & composite Dams
- v. Gravity Dam, Arch and Buttress Dams, Earth and Rock fill dams.
- vi. Reservoir- types of Reservoirs viz. single purpose and multi-purpose, area/ capacity curves of Reservoir.
- vii. Canals- Canals, classification of canals and distribution system, canal structures viz. Head Regulators, Cross Regulators, Canal outlet, Escape etc, drawing of canal alignment including longitudinal and cross sections of canals with the given data.
- viii. Type of cross drainage Works viz. Aqueducts. Super passage, level crossing, Irrigation , culvert- Inlets and Outlets, General Description , Element of water power development and various civil engineering structure of Hydro Electric Schemes, i. e., fore bay. Penstock, Turbines, Power House etc.
- ix. Introduction–terms used in public health engineering system of sanitation-house plumbing, sanitary fitting etc. Types of supply system and purification of water.
- x. Introduction to RCC uses, materials proportions and form work, including bending of bars and construction reference to BIS code Reinforced brickwork.
- xi. Materials used for RCC, construction selection of materials coarse aggregate, fine aggregate cement – water, reinforcement, characteristics. Method of Mixing concrete- hand and machine, slump test.
- xii. Forms of rivets, proportions. Types of riveted joints.
- xiii. Design of Riveted connection, failure of riveted joints.

UNIT 5

20 marks

- i. Types of estimate, standard method of taking out quantity, Labour & material detailed & abstract estimate. Analysis of rates for simple items of work. Schedule of rates, specifications.
- ii.
- iii. Residential building, planning of building, local by –laws including BIS code Types of residential building rooms, service utilities which constitute a dwelling house. Building by –laws of State urban Development authorities, Improvement trust etc.

- iv. What is a Computer- General terms used in computer.
- v. Elementary DOS commands.
- vi. Window command and their uses
- vii. Auto CAD commands and use of different Icons of Auto CAD
- viii. Knowledge about different co-ordinate systems
- ix. Knowledge about 3d Drafting
- x. Knowledge about Architectural Desk top and creating modeling.

ANNEXURE "F"

Syllabus for Written test

Marks =120

120 Minutes

Theory of Machines and Machine Design: 15 Marks

Four bar linkage and link motion, Flywheels and fluctuation of energy, Power transmission by belts-V-belts and Flat belts. Gears-Type of gears, gear profile and gear ratio calculation. Cams. Governors-Principles and classification. Design of keys, shafts, Riveted joint, couplings.

Engineering Mechanics and Strength of Materials: 15 Marks

Laws of forces, Equilibrium of Forces, Moment of Inertia, Laws of motion. Friction. Concept of simple machines, M A, V R, %age. Concepts of stress and strain, Elastic limit and elastic constants. Bending moments and shear force diagram. Stress in composite bars. Torsion in circular shafts. Columns: Euler's and Rankine's theories. Thin-walled pressure vessels.

Thermal Engineering and Refrigeration & Air-conditioning: 20 Marks

Thermodynamics: Heat, work and temperature, First and second laws of thermodynamics. Carnot, Rankine, Otto and Diesel Cycles. P-v & P-T diagrams H₂O. Saturated, wet & superheated steam. Definition of dryness fraction of steam, degree of superheat of steam. Rankine cycle of steam: Simple Rankine cycle, plot on P-V, T-S, h-s planes, Rankine cycle efficiency with & without pump work. Concept of COP, Carnot Cycle, Vapour compression cycle. Refrigerants. Psychometry, DBT, WBT, DPT.

Fluid Mechanics & Machinery: 15 Marks

Properties & Classification of Fluids, Newton's law of viscosity, Fluid Statics, Measurement of Fluid Pressure by Manometers, U-tube, Inclined tube. Fluid Kinematics: Stream line, laminar & turbulent flow, external & internal flow, continuity equation. Dynamics of ideal fluids: Bernoulli's equation, Total head; Velocity head; Pressure head. Measurement of Flow rate, Basic Principles & working of Venturi meter, Pitot tube, Orifice meter. Hydraulic Turbines & Centrifugal Pumps

Material Science & Production Engineering: 20 Marks

Structure of metals, Space lattice, Unit cell, BCC, FCC etc. Iron carbon diagram, Classification of Steels: mild steel & alloy steel. Heat treatment of steel. Welding – Arc Welding, Gas Welding, Resistance Welding, Special Welding Techniques i.e. TIG, MIG. Brazing & Soldering, Welding Defects & Testing. Foundry & Casting methods, defects, different casting processes. Forging, Extrusion etc. Metal

cutting principles, cutting tools. Basic Principles of machining with Lathe, Milling, Drilling, Shaping, Grinding. Machine tools & manufacturing processes.

Metrology and Automobile Engineering: **15 Marks**

Tools used in Linear Measurements, Angular Measurement, Surface finish. Limits, fits & Tolerance, Error, Classification of Automobiles. Transmission, Steering, Braking, Suspension system. IC Engine Performance, IC Engine Combustion process, Cooling and Lubrication system in I.C Engine

Industrial Management and CAD/CAM: **20 Marks**

Planning, Organizing, Leading, Controlling. Inventory Control, Inspection & Quality Control. Basic concepts of CAD/CAM. NC, DNC, CNC machines.

ANNEXURE "G"

Marks :-120
Time :- 2.00 Hours

Syllabus for the post of Drivers

Name of Post		Light Motor Vehicle/ Heavy Motor Vehicle	Marks allotted
Driver	Topic	Subtopic	
		Basic Road Rules, driving methods and speed limits	10
		Understanding Signals: 1.Traffic Police hand signals 2.Hand signals while driving 3.Traffic light signals 4.Road map reading	15
		Knowledge of traffic signage's for road safety	10
		Fitness to drive: 1.First aid kit 2.Good health & Road safety 3.Driving under influence of drugs/liquors	15
	Traffic Rules and Signalling	Difficult driving condition: 1.Driving on wet surface 2.Driving in fog 3.Night driving 4.Running on pavement 5.Brake failure 6.Towing	10
		Basic knowledge about provisions of the Motor Vehicle Act	10
		Essential knowledge about vehicle pollution (Do's and Don't's)	10
		Awareness about documents required for driving and offence related 1.Registration 2.Licensing 3.Insurance.	15
Driver	Motor	Identification of major assemblies of	

	parts and its repair	vehicle	25
		Knowledge of daily and periodic inspection	
		Knowledge of fault diagnosis in tyre and its changing procedure	
		Knowledge of fuel pump, clutch and brake working and their air bleeding procedure	
		Lubrication grades used in vehicle for engine, transmission, differential, suspension	
		Knowledge about servicing schedule and service centres location	
		Knowledge of different starting methods	
		Knowledge of dash board's symbols	

ANNEXURE "H"
Syllabus for Written test

➤ Marks =120

120 Minutes

➤ Anatomy and Physiology

(Marks 10)

- UNIT-1 Introduction to anatomical terms
- UNIT-II Organization of body cells tissues .organs. systems membranes and glands
- UNIT-III Skeletal system
- UNIT –IV Muscular system
- UNIT-V Cardio-vascular system
- UNIT-VI Respiratory system
- UNIT-VII Digestive system
- UNIT-VIII Excretory system
- UNIT-IX Nervous system
- UNIT-X Endocrine system
- UNIT-XI Sense organs
- UNIT –XII Reproductive system

➤ Community Health Nursing - I

(Marks 10)

- Unit- I Introduction to community Health and community Health Nursing
- Unit-II community health nursing process
- Unit- III Health Assessment
- Unit- IV Principles of Epidemiology and Epidemiological methods
- Unit- V Family Health Nursing care
- Unit-VI Family health care settings
- Unit- VII Referral systems
- Unit – VIII Records and Reports
- Unit-IX Minor Ailments

➤ Fundamentals of Nursing

(Marks 25)

- Unit-I Introduction to Nursing
- Unit – II Nursing care of the patient / Client
 - Bed and Bed Making
 - Maintenance of therapeutic environment Temperature, Light, noise and humidity. Psycho Social Environment
 - Nursing Process and Nursing Care Plan
 - Discharging a patient
- Unit – III Basic Nursing Care and Needs of the patient
 - Nutritional needs.
 - Elimination needs
 - Safety needs
 - Activity and Exercises
 - Physical Comforts
 - Moving, shifting and Lifting of patient
- Unit – IV Assessment of patient / Client
 - Physical Assessment
 - Physiological Assessment

- Unit – V Therapeutic Nursing Care and Procedures Asepsis
 - Care and Sterilization of:
 - Care of Respiratory System
 - Care of Gastro Intestinal Treatct
 - Care of Genito Urinary System
 - Care of Skin and Mucous Membranes
- Unit – IV Basic Needs and Care in Special conditions
 - Dying patient
 - Unit – VII Introduction to Pharmacology

➤ Nutrition

(Marks 05)

- Unit – I Introduction
- Unit – II Classification of food

➤ Medical Surgical Nursing - I

(Marks 10)

- Unit – I Introduction
- Unit – II Nursing Assessment
- Unit – III Patho Physiological Mechanism of Disease
- Unit – IV Altered Immune Response
- Unit – V Clinical Pharmacology
- Unit – VI Nurse’s role in Management of Fluids, Electrolyte and Acid Based Balance
- Unit – VII Management of patients in pain
- Unit – VIII Operation Theater Technique Physical Environment
 - Theatre Technique
 - Preparation of Theatre equipment & Supplies
- Unit – IX Management of patient undergoing surgery
 - Intra operative Management
 - Post- operative management – Immediate and Routine
- Unit – X Nursing management of patient with impaired respiratory function and gaseous exchange
- Unit – XI Nursing Management of Patients with Digestive and Gastro-Intestinal Disorders
- Unit – XII Nursing Management of Patients with Metabolic and Endocrine Disorders
- Unit – XIII Nursing Management of patients with renal and urinary disorders
- Unit – XIV Nursing Management of patient with Neurological disorders
- Unit – XV Nursing Management of patients with disorders of connective tissue collagen disorders.
- Unit – XVI Nursing Management of the Elderly
- Unit – XVII Emergency Management

➤ Paediatric Nursing

(Marks 10)

- Unit – I Introduction
- Unit – II The Newborn
- Unit – III The Healthy Child
 - The Infant

- Health Promotion during infancy
- The Toddler
- The Pre-Schooler
- The School age
- The Adolescent
- Unit – IV The Sick Child
 - Nursing interventions adaptations in nursing care of sick child
- Unit – V Behavioral Disorders and common Health Problems during Childhood, their prevention, Medical and Nursing Management.
 - Infancy
 - Early Childhood
 - Middle Childhood
 - Later Childhood
- Unit – VI Children with congenital Defects / Mal formations
- Unit – VII Children with various disorders and diseases
- Unit – VIII Welfare of Children

➤ Mental Health and Psychiatric Nursing

(Marks 10)

- Unit – I Introduction
- Unit – II History of Psychiatry
- Unit – III Mental Health Assessment
- Unit – IV Community Mental Health
- Unit – V Psychiatric Nursing Management
- Unit – VI Mental disorders and Nursing Interventions.
 - Functional Mental Disorders
 - Definition, etiology, signs, symptoms, medical and nursing management of:
- Unit – VII Bio-Psychosocial Therapies
 - Psychopharmacology
 - Somatic therapy
- Unit – VIII Forensic Psychiatry / Legal Aspects.
- Unit – IX Psychiatric Emergencies and Crisis Intervention

➤ Medical Surgical Nursing - 2

(Marks 10)

- Unit -1 oncology nursing
 - Nursing management of patients receiving:
- Unit-2 Nursing Management of patients with diseases of male genitor-urinary tract.
- Unit-3 Nursing management of patients with disorders of breast.
- Unit -4 Nursing management of patients with diseases and disorders of integumentary system.
- Unit -5 Nursing management of patients with ophthalmic disorders and diseases
 - Hospital cornea retrieval:
- Unit -6 Nursing management of patients with disorders and diseases of ear, nose, and throat.
- Unit -7 Nursing management of patients with cardio vascular ,circulatory and haematological disorders.
- Unit -8 Nursing management of patient with communicable diseases
 - Diseases caused by:

- Unit – 9 Nursing Management of patients with sexually transmitted diseases
- Unit – 10 Nursing Management of patients with Musculo-skeletal Disorders and diseases.
- Unit – 11 Emergency and disaster Nursing.

➤ Community Health Nursing - 2

(Marks 10)

- Unit – I Health system in India (Organizational set-up)
- Unit – II Health care services in India
- Unit – III Health Planning in India
- Unit – IV Specialized community Health Services and nurse's role
- Unit – V Nurse's Role in National Health Programmes
- Unit – VI Demography and family welfare demography
 - Family Welfare
- Unit – VII Health Team
 - Role of nursing personnel at various levels
- Unit – VIII Vital Health Statistics

➤ Midwifery

(Marks 20)

- Unit – I Introduction
- Unit – II Reproductive system
- Unit – III Embryology and foetal development
- Unit - IV Nursing Management of Pregnant Women
 - Investigations.
- Unit – V Nursing Management of women in Labour
 - A. First Stage of Labour
 - B. Second Stage of Labour
 - C. Third Stage of Labour
 - D. Conduct of Home Delivery
- Unit – VI Nursing Management of Baby at birth
- Unit – VII Nursing management of Mother during puerperium
- Unit – VIII Complications of pregnancy and its management
- Unit – IX High Risk pregnancy and its management
 - Osteomalacia, Sexually Transmitted Diseases, AIDS.
- Unit – X High Risk Labour and its management
- Unit – XI Complications of Puerperium and its management
- Unit – XII Obstetric operations
- Unit – XIII Drugs used in obstetrics
- Unit – XIV Ethical and legal aspects related to Midwifery and Gynecological Nursing.
 - Clinical Experience

Annexure "I"

Syllabus for written test

Marks: 120

Time: 02.00 Hrs.

GENERAL ENGLISH

20 Marks

- (i) Tenses
- (ii) Rearranging of jumbled sentences.
- (iii) Narration
- (iv) Models
- (v) Articles
- (vi) Comprehension with blanks to be filled in with
 - i. Phrases
 - ii. Pronouns
 - iii. Homonyms / homophones.
- (vii) Clauses
- (viii) Synonyms and antonyms
- (ix) Pairs of words and their use in meaningful sentences.
- (x) Idioms and phrases.
- (xi) Uses of Prepositions.
- (xii) Active & Passive Voice

GENERAL KNOWLEDGE AND CURRENT AFFAIRS

20 Marks

- (i) Indian History with special reference to Freedom struggle
- (ii) First in world (Adventure, Sports, Discoveries)
- (iii) First in India (Adventure, Sports, Discoveries)
- (iv) Popular Personalities (Politics, Scientific discoveries, Geographical, Sports, History)
- (v) The Newspaper world – (Current Dailies & Weeklies of India)
- (vi) Languages & Culture
- (vii) International Organisations- UNO, WHO, WTO, IMF, UNESCO, UNCTAD etc.
- (viii) Important Regional Organizations and Blocs- BRICS, OPEC, ASEAN, SAARC, BIMSTEC, G-20, G-7 etc.
- (ix) Sustainable Development Goals
- (x) Communicable Diseases- cure and prevention
- (xi) NCDC- COVID-19 - SOPs, Advisories, Guidelines etc
- (xii) World famous Awards
- (xiii) The world of Sports
- (xiv) Climate & Crops in India
- (xv) Political & Physical divisions of world & India
- (xvi) Important Rivers & Lakes in India
- (xvii) Current Events of National and International importance

- (xviii) Agriculture in economic development; Industrialization and economic development.
- (xix) Foreign Trade & Balance of payments
- (xx) New economic reforms
- (xxi) Inflation, Monetary Policy, Fiscal Policy, Capital Markets, Role of RBI, Taxation in India- Direct & Indirect Tax - CBDT, GST etc.
- (xxii) India's Atomic Research Programme,
- (xxiii) Thermal / Nuclear/ Hydro Power Plants in India.

GENERAL KNOWLEDGE WITH SPECIAL REFERENCE TO UT of J&K **20 Marks**

- (i) Popular names of personalities and their achievements/ Contribution (National and International).
- (ii) Weather, Climate, Crops, Means of Transport.
- (iii) J&K History, Economy and Culture
- (iv) Flora and Fauna of J&K
- (v) Rivers and Lakes.
- (vi) Important Tourist Destinations.
- (vii) J&K Panchayati Raj Act, 1989 (as amended upto December, 2020), 73rd & 74th Constitutional amendments.
- (viii) J&K Reorganisation Act, 2019

GENERAL SCIENCE **20 Marks**

- (i) Various sources of energy; conventional sources of energy; improvement in technology for using conventional source of energy (Biomass and wind energy)
- (ii) Non-conventional sources of energy (Solar energy, Tidal energy).
- (iii) Mechanics, Rest, motion, Velocities, acceleration, Newton Laws of motion,
- (iv) Voltage, Current, Resistance, Power, D.C Batteries
- (v) Waves, light as a wave, Sound waves, Transverse and longitudinal waves.
- (vi) Structure of Atom
- (vii) Solids, Liquids and Gases(Basics)
- (viii) Life processes: Nutrition and its types, Respiration, Transportation of water, food and minerals in plants.
- (ix) Vitamins- Diseases related to vitamin deficiency.
- (x) Environmental pollution.
- (xi) Ecosystem – Its components, Food chains and Food webs.
- (xii) Ozone layer, its depletion, Green House Effect.
- (xiii) Importance of water in life

MENTAL ABILITY TEST **20 Marks**

- (i) Number series.

- (ii) Letter series.
- (iii) Coding decoding.
- (iv) Direction sense.
- (v) Blood relations.
- (vi) Mathematical reasoning.
- (vii) Speed, Distance and Time.
- (viii) Statements and conclusions.
- (ix) Logical Reasoning.
- (x) Mental Reasoning.

COMPUTER APPLICATIONS

20 Marks

- (i) Fundamentals of computer sciences
- (ii) Hardware & Software
- (iii) Input and output devices
- (iv) Operating system
- (v) M.S Word, M.S Excel, M.S Access and Powerpoint Presentation
- (vi) E_mail & Internet

ANNEXURE "J"

Syllabus for Written test

Marks: 150

Time: 02:30 Hours

Note:

- (i) Part "I" will comprise of Multiple Choice Objective Type Questions.
- (ii) Part "II" (Urdu portion) will be of descriptive nature.
- (iii) Both the parts viz Part "I" and part "II" will be compulsory
- (iv) The candidates competing for Open Merit posts will be required to score at least 40% marks and candidates belonging to other categories (except OM) are required to score at least 35% marks with at least 33% in each part.
- (v) There will be negative marking (0.25 per question per wrong answer) in Part 'I'.

PART I (100 marks)

General Knowledge & Current Affairs

30 Marks

- (i) Current Events of National and International importance
- (ii) Science & Technology.
- (iii) Environment, Ecology & Bio-diversity
- (iv) Indian National Movement.
- (v) Political & Physical divisions of world & India
- (vi) Indian Economy.
- (vii) Indian Culture & Heritage.
- (viii) Climate & Crops in India
- (ix) Transport & Communication.
- (x) Demography
- (xi) Important Rivers & Lakes in India.

UNIT-II GENERAL KNOWLEDGE with special reference to J&K UT

20 Marks

- (i) History, Economy, and Culture of J&K UT.
- (ii) Geography -Weather, Climate, Crops, Soils
- (iii) Means of Transport.
- (iv) Flora and Fauna of J&K
- (v) Rivers and Lakes.
- (vi) Important Tourist Destinations
- (vii) J&K Reorganisation Act, 2019

GENERAL ENGLISH

20 Marks

- (i) Tenses

- (ii) Rearranging of jumbled sentences.
- (iii) Narration
- (iv) Models
- (v) Articles
- (vi) Comprehension with blanks to be filled in with
 - i. Phrases
 - ii. Pronouns
 - iii. Homonyms / homophones.
- (vii) Clauses
- (viii) Synonyms and antonyms
- (ix) Pairs of words and their use in meaningful sentences.
- (x) Idioms and phrases.
- (xi) Uses of Prepositions.
- (xii) Active & Passive Voice

Knowledge of Computers

15 Marks

- (i) Introduction and Objectives.
- (ii) Basic Applications of Computer and its component.
- (iii) Fundamentals of computer sciences.
- (iv) Hardware & Software, Concept of Open Source Technologies.
- (v) Input & output Devices.
- (vi) Knowledge of MS Word, MS Excel, MS Access, MS Powerpoint, PDF Internet and E-mail.
- (vii) Concept of Computer Virus and Anti-Virus.

Mental Ability & Reasoning

15 Marks

- (i) Number series.
- (ii) Letter series.
- (iii) Coding decoding.
- (iv) Direction sense.
- (v) Blood relations.
- (vi) Statements and conclusions.
- (vii) Logical Reasoning.
- (viii) Mental Reasoning.

PART II (50 marks)

Guidelines for checking working knowledge of Urdu

The exam intends to check the "***working knowledge of Urdu***" of the candidates. The same will be tested through a Reading and a Writing test (total comprising of 50 marks in a duration of 60 Minutes), to be conducted on the same day. The candidates belonging to 'OM' Category will be required to score at least 40% marks(overall) in the said exam with at least 33% marks in both Reading and Writing sections to be considered as having '*working knowledge of Urdu*' for the purpose of

this exam/qualified. The candidates belonging to other categories (except OM) are required to score at least 35% marks (overall) with at least 33% in each Section.

Reading Section - 20 Marks

Candidates would be required to answer questions each carrying one mark each out of given passages.

Writing Section – 30 Marks

Letter writing of minimum 100 words on a particular situation.	10 marks
One English passage to be translated into Urdu or Vice Versa.	10 marks
One Essay of about 100 words on any topic of social relevance.	10 marks

