

GATE 2023 Engineering Sciences (XE)

Q. No.	Session	Question Type (QT) MCQ/MSQ/NAT	Subject Name (SN)	Key/Range (KY)	Mark (MK)
1	5	MCQ	GA	D	1
2	5	MCQ	GA	C	1
3	5	MCQ	GA	D	1
4	5	MCQ	GA	C	1
5	5	MCQ	GA	B	1
6	5	MCQ	GA	D	2
7	5	MCQ	GA	A	2
8	5	MCQ	GA	D	2
9	5	MCQ	GA	A	2
10	5	MCQ	GA	D	2
11	5	MCQ	XE-A	A	1
12	5	MCQ	XE-A	A	1
13	5	MCQ	XE-A	A	1
14	5	MCQ	XE-A	C	1
15	5	MCQ	XE-A	A	1
16	5	NAT	XE-A	2.60 to 2.65	1
17	5	NAT	XE-A	3 to 3	1
18	5	MCQ	XE-A	B	2
19	5	MCQ	XE-A	A	2
20	5	NAT	XE-A	0.26 to 0.30	2
21	5	NAT	XE-A	2 to 2	2
22	5	MCQ	XE-B	B	1
23	5	MCQ	XE-B	B	1
24	5	MCQ	XE-B	C	1
25	5	MCQ	XE-B	C	1
26	5	MCQ	XE-B	D	1
27	5	MCQ	XE-B	A	1
28	5	MCQ	XE-B	C	1
29	5	MCQ	XE-B	C	1
30	5	MSQ	XE-B	A, C	1
31	5	MCQ	XE-B	A	2
32	5	MCQ	XE-B	C	2
33	5	MCQ	XE-B	C	2
34	5	MCQ	XE-B	B	2
35	5	MSQ	XE-B	C, D	2
36	5	NAT	XE-B	183.0 to 185.0	2
37	5	NAT	XE-B	820 to 820	2
38	5	NAT	XE-B	2.60 to 2.75	2
39	5	NAT	XE-B	430 to 460	2
40	5	NAT	XE-B	18.5 to 19.5	2
41	5	NAT	XE-B	1.10 to 1.20	2
42	5	NAT	XE-B	0.32 to 0.34	2
43	5	NAT	XE-B	2.2 to 2.4	2
44	5	MCQ	XE-C	C	1
45	5	MCQ	XE-C	C	1

46	5	MCQ	XE-C	D	1
47	5	MCQ	XE-C	C	1
48	5	MCQ	XE-C	B	1
49	5	MSQ	XE-C	C, D	1
50	5	NAT	XE-C	350 to 400	1
51	5	NAT	XE-C	90.0 to 105.0	1
52	5	NAT	XE-C	490 to 510	1
53	5	MCQ	XE-C	B	2
54	5	MCQ	XE-C	A	2
55	5	MCQ	XE-C	D	2
56	5	MCQ	XE-C	C	2
57	5	MSQ	XE-C	B, C, D	2
58	5	MSQ	XE-C	A, D	2
59	5	MSQ	XE-C	A, C	2
60	5	NAT	XE-C	3840 to 4100	2
61	5	NAT	XE-C	1 to 1	2
62	5	NAT	XE-C	9.20 to 9.60	2
63	5	NAT	XE-C	7.90 to 8.05	2
64	5	NAT	XE-C	5.25 to 7.00	2
65	5	NAT	XE-C	2.45 to 2.80	2
66	5	MCQ	XE-D	B	1
67	5	MCQ	XE-D	B	1
68	5	MCQ	XE-D	A	1
69	5	MCQ	XE-D	B	1
70	5	MCQ	XE-D	A	1
71	5	MSQ	XE-D	A	1
72	5	NAT	XE-D	117.0 to 118.0	1
73	5	NAT	XE-D	4.9 to 5.1	1
74	5	NAT	XE-D	49.5 to 50.5	1
75	5	MCQ	XE-D	D	2
76	5	MCQ	XE-D	C	2
77	5	MCQ	XE-D	C	2
78	5	MCQ	XE-D	D	2
79	5	MCQ	XE-D	A	2
80	5	MSQ	XE-D	C	2
81	5	NAT	XE-D	1.8 to 2.0	2
82	5	NAT	XE-D	23.0 to 25.0	2
83	5	NAT	XE-D	57.0 to 58.0	2
84	5	NAT	XE-D	79.5 to 80.5	2
85	5	NAT	XE-D	199.0 to 201.0	2
86	5	NAT	XE-D	1.9 to 2.1	2
87	5	NAT	XE-D	0.350 to 0.380	2
88	5	MCQ	XE-E	D	1
89	5	MCQ	XE-E	D	1
90	5	MCQ	XE-E	A	1
91	5	MCQ	XE-E	B	1
92	5	MCQ	XE-E	C	1
93	5	MCQ	XE-E	D	1
94	5	NAT	XE-E	20.5 to 21.5	1
95	5	NAT	XE-E	420 to 420	1

96	5	NAT	XE-E	4389 to 4392	1
97	5	MCQ	XE-E	D	2
98	5	MCQ	XE-E	A	2
99	5	MCQ	XE-E	B	2
100	5	MCQ	XE-E	C	2
101	5	NAT	XE-E	85.0 88.0	2
102	5	NAT	XE-E	2975 to 2979	2
103	5	NAT	XE-E	0.90 to 0.95	2
104	5	NAT	XE-E	8.00 to 8.30	2
105	5	NAT	XE-E	2.45 to 2.55	2
106	5	NAT	XE-E	67.3 to 69.3	2
107	5	NAT	XE-E	0.262 to 0.290	2
108	5	NAT	XE-E	1.6 to 1.8	2
109	5	NAT	XE-E	2337 to 2341	2
110	5	MCQ	XE-F	D	1
111	5	MCQ	XE-F	C	1
112	5	MCQ	XE-F	C	1
113	5	MCQ	XE-F	C	1
114	5	MCQ	XE-F	A	1
115	5	MCQ	XE-F	C	1
116	5	MCQ	XE-F	B	1
117	5	MCQ	XE-F	D	1
118	5	MCQ	XE-F	B	1
119	5	MSQ	XE-F	A, D	2
120	5	MSQ	XE-F	A, D	2
121	5	MSQ	XE-F	B, D	2
122	5	MSQ	XE-F	A, D	2
123	5	MSQ	XE-F	A, D	2
124	5	MSQ	XE-F	C	2
125	5	MSQ	XE-F	A, D	2
126	5	NAT	XE-F	3 to 3	2
127	5	NAT	XE-F	30 to 30	2
128	5	NAT	XE-F	0.31 to 0.33	2
129	5	NAT	XE-F	6.24 to 6.26	2
130	5	NAT	XE-F	29.60 to 30.01	2
131	5	NAT	XE-F	6875 to 6875	2
132	5	MCQ	XE-G	A	1
133	5	MCQ	XE-G	B	1
134	5	MCQ	XE-G	D	1
135	5	MCQ	XE-G	B	1
136	5	MCQ	XE-G	C	1
137	5	MCQ	XE-G	D	1
138	5	NAT	XE-G	92.0 to 93.0	1
139	5	NAT	XE-G	132 to 134	1
140	5	NAT	XE-G	0.75 to 0.90	1
141	5	MCQ	XE-G	A	2
142	5	MCQ	XE-G	A	2
143	5	MCQ	XE-G	B	2
144	5	MCQ	XE-G	C	2
145	5	MCQ	XE-G	A	2

146	5	MCQ	XE-G	D	2
147	5	MCQ	XE-G	A	2
148	5	MSQ	XE-G	A, D	2
149	5	MSQ	XE-G	B, C, D	2
150	5	NAT	XE-G	5.20 to 6.20	2
151	5	NAT	XE-G	13.00 to 14.50	2
152	5	NAT	XE-G	0.32 to 0.41	2
153	5	NAT	XE-G	1.80 to 2.20	2
154	5	MCQ	XE-H	B	1
155	5	MCQ	XE-H	C	1
156	5	MCQ	XE-H	B	1
157	5	MCQ	XE-H	C	1
158	5	MCQ	XE-H	D	1
159	5	MCQ	XE-H	C	1
160	5	MCQ	XE-H	B	1
161	5	MCQ	XE-H	D	1
162	5	MCQ	XE-H	B	1
163	5	MCQ	XE-H	A	2
164	5	MCQ	XE-H	C	2
165	5	MCQ	XE-H	B	2
166	5	MSQ	XE-H	B, C	2
167	5	MSQ	XE-H	A, C	2
168	5	NAT	XE-H	9.5 to 9.7	2
169	5	NAT	XE-H	0.195 to 0.197	2
170	5	NAT	XE-H	20.6 to 20.9	2
171	5	NAT	XE-H	611.30 to 611.35	2
172	5	NAT	XE-H	3.82 to 3.83	2
173	5	NAT	XE-H	0.78 to 0.78	2
174	5	NAT	XE-H	39.06 to 39.37	2
175	5	NAT	XE-H	2.10 to 2.11	2