

# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1	IT 20 1294 08	33
2	IT 21 0678 60	73
3	IT 21 1915 10	80
4	IT 21 2558 92	53
5	IT 21 2755 24	63
6	IT 21 2829 04	83
7	IT 21 2964 82	47
8	IT 21 3127 62	0
9	IT 21 3151 14	63
10	IT 21 4711 62	40
11	IT 21 8022 94	70
12	IT 21 8111 04	60
13	IT 22 0044 68	60
14	IT 22 0052 12	67
15	IT 22 0057 62	0
16	IT 22 0229 74	73
17	IT 22 0260 02	60
18	IT 22 0275 42	0
19	IT 22 0276 10	0
20	IT 22 0279 24	37
21	IT 22 0502 12	53
22	IT 22 0507 62	0
23	IT 22 0511 34	0
24	IT 22 0512 02	50
25	IT 22 0524 38	0
26	IT 22 0543 40	40
27	IT 22 0547 22	80

Name of Lecturer-In-Charge :	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

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#	Registration No	Assessment Mark Out of 100
28	IT 22 0548 90	57
29	IT 22 0551 94	57
30	IT 22 0558 80	83
31	IT 22 0560 16	27
32	IT 22 0567 02	60
33	IT 22 0574 88	77
34	IT 22 0597 72	43
35	IT 22 0598 40	43
36	IT 22 0600 44	63
37	IT 22 0601 12	0
38	IT 22 0605 94	83
39	IT 22 0625 74	43
40	IT 22 0630 14	30
41	IT 22 0635 64	57
42	IT 22 0644 86	93
43	IT 22 0648 68	73
44	IT 22 0650 94	53
45	IT 22 0653 08	33
46	IT 22 0654 76	57
47	IT 22 0657 80	83
48	IT 22 0659 26	27
49	IT 22 0671 42	53
50	IT 22 0692 90	57
51	IT 22 0695 04	53
52	IT 22 0697 40	73
53	IT 22 0698 18	47
54	IT 22 0704 94	0

Name of Le	ecturer-in-Cn	iarge :	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
55	IT 22 0711 70	40
56	IT 22 0714 84	93
57	IT 22 0716 20	67
58	IT 22 0722 38	73
59	IT 22 0744 54	47
60	IT 22 0746 90	60
61	IT 22 0748 36	47
62	IT 22 0752 08	67
63	IT 22 0759 94	67
64	IT 22 0764 34	73
65	IT 22 0781 00	67
66	IT 22 0784 14	53
67	IT 22 0802 26	50
68	IT 22 0811 48	50
69	IT 22 0813 84	77
70	IT 22 0814 52	70
71	IT 22 0822 06	47
72	IT 22 0824 42	63
73	IT 22 0827 56	37
74	IT 22 0828 24	70
75	IT 22 0834 32	47
76	IT 22 0838 14	47
77	IT 22 0840 40	50
78	IT 22 0841 18	50
79	IT 22 0843 54	53
80	IT 22 0844 22	93
81	IT 22 0845 90	90

Name of Lecturer-In-Charge	:	

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
82	IT 22 0852 76	63
83	IT 22 0854 12	87
84	IT 22 0856 58	53
85	IT 22 0867 16	27
86	IT 22 0872 56	43
87	IT 22 0874 92	53
88	IT 22 0876 38	77
89	IT 22 0883 14	53
90	IT 22 0884 82	60
91	IT 22 0888 64	73
92	IT 22 0889 32	77
93	IT 22 0892 36	73
94	IT 22 0900 58	47
95	IT 22 0907 44	87
96	IT 22 0909 80	47
97	IT 22 0914 20	0
98	IT 22 0915 98	53
99	IT 22 0917 34	57
100	IT 22 0918 02	63
101	IT 22 0919 70	53
102	IT 22 0921 06	40
103	IT 22 0926 56	53
104	IT 22 0929 60	47
105	IT 22 0939 50	70
106	IT 22 0946 36	50
107	IT 22 0948 72	37
108	IT 22 0974 60	60

Name of Lecturer-in-Charge :	••••
Signature :	

Page 4 of 28



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
109	IT 22 0989 00	80
110	IT 22 0990 68	80
111	IT 22 0993 72	80
112	IT 22 0998 22	0
113	IT 22 1003 20	33
114	IT 22 1006 34	87
115	IT 22 1007 02	67
116	IT 22 1014 88	63
117	IT 22 1016 24	40
118	IT 22 1017 92	53
119	IT 22 1021 64	63
120	IT 22 1034 68	67
121	IT 22 1036 04	67
122	IT 22 1037 72	50
123	IT 22 1040 76	53
124	IT 22 1046 94	37
125	IT 22 1056 84	47
126	IT 22 1057 52	80
127	IT 22 1060 56	57
128	IT 22 1075 96	97
129	IT 22 1081 04	73
130	IT 22 1085 86	30
131	IT 22 1086 54	13
132	IT 22 1087 22	40
133	IT 22 1091 94	0
134	IT 22 1095 76	73
135	IT 22 1101 52	70

Name of Lecturer-In-Charge	:
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Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark
126	IT 22 1104 66	Out of 100 97
136	IT 22 1104 00	47
137		
138	IT 22 1110 74	83
139	IT 22 1121 32	57
140	IT 22 1124 46	60
141	IT 22 1126 82	30
142	IT 22 1131 22	50
143	IT 22 1138 18	90
144	IT 22 1139 86	73
145	IT 22 1141 12	30
146	IT 22 1146 62	53
147	IT 22 1147 30	30
148	IT 22 1149 76	57
149	IT 22 1152 70	50
150	IT 22 1160 24	43
151	IT 22 1162 60	60
152	IT 22 1167 10	63
153	IT 22 1168 88	30
154	IT 22 1170 14	67
155	IT 22 1171 82	57
156	IT 22 1172 50	50
157	IT 22 1173 28	40
158	IT 22 1178 78	57
159	IT 22 1188 68	60
	IT 22 1189 36	63
160		40
161	IT 22 1194 76	
162	IT 22 1206 70	67

Name of Lecturer-In-Charge :	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
163	IT 22 1207 48	57
164	IT 22 1214 24	30
165	IT 22 1227 28	0
166	IT 22 1231 90	37
167	IT 22 1232 68	70
168	IT 22 1237 18	37
169	IT 22 1246 30	30
170	IT 22 1250 02	47
171	IT 22 1256 20	40
172	IT 22 1259 34	0
173	IT 22 1266 10	43
174	IT 22 1269 24	57
175	IT 22 1271 50	77
176	IT 22 1273 96	50
177	IT 22 1275 32	33
178	IT 22 1277 78	63
179	IT 22 1285 22	47
180	IT 22 1287 68	67
181	IT 22 1288 36	87
182	IT 22 1290 62	63
183	IT 22 1295 12	70
184	IT 22 1297 58	50
185	IT 22 1299 94	23
186	IT 22 1300 20	80
187	IT 22 1301 98	0
188	IT 22 1306 48	60
189	IT 22 1307 16	40

Name of Lecti	irer-in-Charge :	 	•••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
190	IT 22 1312 56	60
191	IT 22 1313 24	47
192	IT 22 1324 82	83
193	IT 22 1326 28	67
194	IT 22 1327 96	33
195	IT 22 1340 80	33
196	IT 22 1345 30	80
197	IT 22 1346 08	53
198	IT 22 1358 34	73
199	IT 22 1359 02	47
200	IT 22 1361 38	63
201	IT 22 1362 06	53
202	IT 22 1367 56	77
203	IT 22 1372 96	73
204	IT 22 1377 46	33
205	IT 22 1379 82	47
206	IT 22 1386 68	73
207	IT 22 1389 72	47
208	IT 22 1398 94	47
209	IT 22 1399 62	57
210	IT 22 1402 34	0
211	IT 22 1407 84	0
212	IT 22 1410 88	33
213	IT 22 1425 28	47
214	IT 22 1434 40	70
215	IT 22 1436 86	37
216	IT 22 1439 90	43

Name of Lecturer-In-Charge :	 

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# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
217	IT 22 1442 94	0
218	IT 22 1450 48	23
219	IT 22 1457 34	63
220	IT 22 1462 74	0
221	IT 22 1464 10	27
222	IT 22 1465 88	0
223	IT 22 1466 56	97
224	IT 22 1471 96	63
225	IT 22 1487 04	50
226	IT 22 1494 80	77
227	IT 22 1498 62	70
228	IT 22 1503 70	70
229	IT 22 1511 24	63
230	IT 22 1512 92	87
231	IT 22 1515 06	57
232	IT 22 1518 10	57
233	IT 22 1521 14	77
234	IT 22 1526 64	57
235	IT 22 1529 78	30
236	IT 22 1530 36	73
237	IT 22 1534 18	83
238	IT 22 1538 90	57
239	IT 22 1539 68	87
240	IT 22 1541 94	67
241	IT 22 1544 08	73
242	IT 22 1558 70	70
243	IT 22 1563 10	37

Name of Lecturer-In-Charge	:
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Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
244	IT 22 1564 88	33
245	IT 22 1579 28	50
246	IT 22 1588 40	33
247	IT 22 1601 02	47
248	IT 22 1610 24	47
249	IT 22 1613 38	47
250	IT 22 1618 88	50
251	IT 22 1622 50	47
252	IT 22 1656 02	50
253	IT 22 1658 48	37
254	IT 22 1663 88	63
255	IT 22 1664 56	93
256	IT 22 1668 38	80
257	IT 22 1671 32	50
258	IT 22 1680 54	73
259	IT 22 1681 22	77
260	IT 22 1682 90	40
261	IT 22 1689 86	33
262	IT 22 1690 44	40
263	IT 22 1694 26	80
264	IT 22 1695 94	70
265	IT 22 1700 02	37
266	IT 22 1703 16	73
267	IT 22 1706 20	60
268	IT 22 1715 42	87
269	IT 22 1717 88	50
270	IT 22 1719 24	83

Name of Le	ecturer-in-Cn	iarge :	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 

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# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
271	IT 22 1723 96	97
272	IT 22 1729 14	57
273	IT 22 1743 76	63
274	IT 22 1753 66	83
275	IT 22 1755 02	57
276	IT 22 1756 70	60
277	IT 22 1757 48	27
278	IT 22 1761 10	83
279	IT 22 1763 56	30
280	IT 22 1769 74	33
281	IT 22 1772 78	0
282	IT 22 1774 14	63
283	IT 22 1782 68	73
284	IT 22 1785 72	63
285	IT 22 1786 40	93
286	IT 22 1787 18	50
287	IT 22 1794 94	63
288	IT 22 1800 70	50
289	IT 22 1805 20	73
290	IT 22 1811 38	40
291	IT 22 1813 74	37
292	IT 22 1820 50	33
293	IT 22 1824 32	83
294	IT 22 1825 00	27
295	IT 22 1828 14	70
296	IT 22 1836 68	50
297	IT 22 1857 16	33

Name of Lecturer-In-Charge :	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
298	IT 22 1858 84	67
299	IT 22 1863 24	67
300	IT 22 1864 92	0
301	IT 22 1872 46	27
302	IT 22 1876 28	50
303	IT 22 1877 96	70
304	IT 22 1881 68	83
305	IT 22 1883 04	43
306	IT 22 1891 58	50
307	IT 22 1893 94	57
308	IT 22 1894 62	70
309	IT 22 1896 08	83
310	IT 22 1900 48	33
311	IT 22 1903 52	50
312	IT 22 1904 20	50
313	IT 22 1906 66	53
314	IT 22 1910 38	90
315	IT 22 1913 42	57
316	IT 22 1917 24	0
317	IT 22 1926 46	43
318	IT 22 1928 82	50
319	IT 22 1929 50	80
320	IT 22 1930 18	0
321	IT 22 1934 90	67
322	IT 22 1935 68	43
323	IT 22 1936 36	47
324	IT 22 1939 40	33

Name of Lecti	irer-in-Charge :	 	•••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
325	IT 22 1942 44	57
326	IT 22 1943 12	57
327	IT 22 1944 80	43
328	IT 22 1946 26	53
329	IT 22 1951 66	83
330	IT 22 1956 16	27
331	IT 22 1961 56	40
332	IT 22 1963 92	50
333	IT 22 1966 06	33
334	IT 22 1968 42	20
335	IT 22 1970 78	40
336	IT 22 1971 46	63
337	IT 22 1977 64	50
338	IT 22 1978 32	40
339	IT 22 1979 00	60
340	IT 22 1980 68	30
341	IT 22 1981 36	57
342	IT 22 1983 72	80
343	IT 22 1986 86	67
344	IT 22 1992 94	67
345	IT 22 1994 30	33
346	IT 22 2000 06	47
347	IT 22 2010 96	47
348	IT 22 2013 00	60
349	IT 22 2016 14	40
350	IT 22 2019 28	33
351	IT 22 2021 54	27

name of Lecturer	-in-Charge :	 	•••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

352       IT 22 2027 72       73         353       IT 22 2028 40       67         354       IT 22 2032 12       53         355       IT 22 2037 62       90         356       IT 22 2040 66       0         358       IT 22 2043 70       73         359       IT 22 2048 20       67         361       IT 22 2048 20       67         361       IT 22 2063 50       63         362       IT 22 2074 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2093 20       40         370       IT 22 2093 20       40         371       IT 22 2102 10       77         373       IT 22 2110 64       37         375       IT 22 2110 64       37         376       IT 22 2117 50       83         378       IT 22 2120 54       87	#	Registration No	Assessment Mark Out of 100
354     IT 22 2032 12     53       355     IT 22 2037 62     90       356     IT 22 2038 30     93       357     IT 22 2040 66     0       358     IT 22 2043 70     73       359     IT 22 2048 84     63       360     IT 22 2048 20     67       361     IT 22 2055 06     43       362     IT 22 2063 50     63       363     IT 22 2071 04     40       364     IT 22 2078 90     70       365     IT 22 2078 90     70       366     IT 22 2078 96     57       367     IT 22 2085 76     47       368     IT 22 2091 84     0       370     IT 22 2093 20     40       371     IT 22 2105 24     63       372     IT 22 2105 24     63       374     IT 22 2110 64     37       375     IT 22 2116 82     63       377     IT 22 2117 50     83	352	IT 22 2027 72	
355       IT 22 2037 62       90         356       IT 22 2038 30       93         357       IT 22 2040 66       0         358       IT 22 2043 70       73         359       IT 22 2046 84       63         360       IT 22 2048 20       67         361       IT 22 2055 06       43         362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2116 82       63         377       IT 22 2117 50       83	353	IT 22 2028 40	67
356       IT 22 2038 30       93         357       IT 22 2040 66       0         358       IT 22 2048 84       63         359       IT 22 2048 80       67         361       IT 22 2055 06       43         362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2078 90       70         365       IT 22 2079 68       57         367       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2110 64       37         374       IT 22 2110 82       63         377       IT 22 2117 50       83	354	IT 22 2032 12	53
357       IT 22 2040 66       0         358       IT 22 2043 70       73         359       IT 22 2046 84       63         360       IT 22 2048 20       67         361       IT 22 2055 06       43         362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2116 82       63         377       IT 22 2117 50       83	355	IT 22 2037 62	90
358       IT 22 2043 70       73         359       IT 22 2046 84       63         360       IT 22 2048 20       67         361       IT 22 2055 06       43         362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2116 82       63         377       IT 22 2116 82       63         377       IT 22 2117 50       83	356	IT 22 2038 30	93
359       IT 22 2046 84       63         360       IT 22 2048 20       67         361       IT 22 2055 06       43         362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	357	IT 22 2040 66	0
360       IT 22 2048 20       67         361       IT 22 2055 06       43         362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2116 82       63         377       IT 22 2116 82       63         377       IT 22 2117 50       83	358	IT 22 2043 70	73
361       IT 22 2055 06       43         362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 210 524       63         374       IT 22 2110 64       37         375       IT 22 2116 82       63         377       IT 22 2117 50       83	359	IT 22 2046 84	63
362       IT 22 2063 50       63         363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2110 64       37         375       IT 22 2116 82       63         377       IT 22 2117 50       83	360	IT 22 2048 20	67
363       IT 22 2071 04       40         364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	361	IT 22 2055 06	43
364       IT 22 2076 54       43         365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	362	IT 22 2063 50	63
365       IT 22 2078 90       70         366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	363	IT 22 2071 04	40
366       IT 22 2079 68       57         367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	364	IT 22 2076 54	43
367       IT 22 2085 76       47         368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	365	IT 22 2078 90	70
368       IT 22 2089 58       0         369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	366	IT 22 2079 68	57
369       IT 22 2091 84       0         370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	367	IT 22 2085 76	47
370       IT 22 2093 20       40         371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	368	IT 22 2089 58	0
371       IT 22 2097 02       90         372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	369	IT 22 2091 84	0
372       IT 22 2102 10       77         373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	370	IT 22 2093 20	40
373       IT 22 2105 24       63         374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	371	IT 22 2097 02	90
374       IT 22 2110 64       37         375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	372	IT 22 2102 10	77
375       IT 22 2112 00       37         376       IT 22 2116 82       63         377       IT 22 2117 50       83	373	IT 22 2105 24	63
376     IT 22 2116 82     63       377     IT 22 2117 50     83	374	IT 22 2110 64	37
377 IT 22 2117 50 83	375	IT 22 2112 00	37
	376	IT 22 2116 82	63
378 IT 22 2120 54 87	377	IT 22 2117 50	83
	378	IT 22 2120 54	87

Name of Lecturer-In-Charge :	

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
379	IT 22 2121 22	57
380	IT 22 2127 40	43
381	IT 22 2133 58	60
382	IT 22 2139 76	23
383	IT 22 2140 34	33
384	IT 22 2147 20	50
385	IT 22 2151 92	63
386	IT 22 2153 38	33
387	IT 22 2157 10	70
388	IT 22 2159 56	0
389	IT 22 2160 14	57
390	IT 22 2167 00	73
391	IT 22 2172 40	0
392	IT 22 2175 54	100
393	IT 22 2179 36	60
394	IT 22 2181 62	27
395	IT 22 2183 08	47
396	IT 22 2184 76	70
397	IT 22 2187 80	93
398	IT 22 2188 58	50
399	IT 22 2195 34	43
400	IT 22 2196 02	87
401	IT 22 2198 48	57
402	IT 22 2202 88	77
403	IT 22 2206 60	83
404	IT 22 2212 78	40
405	IT 22 2216 50	70

Name of	Lecturer-In-0	Charge :	 	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
406	IT 22 2217 28	73
407	IT 22 2218 96	67
408	IT 22 2226 40	63
409	IT 22 2227 18	33
410	IT 22 2230 12	87
411	IT 22 2231 80	67
412	IT 22 2232 58	43
413	IT 22 2235 62	50
414	IT 22 2241 70	63
415	IT 22 2243 16	97
416	IT 22 2244 84	57
417	IT 22 2248 66	50
418	IT 22 2249 34	67
419	IT 22 2250 92	77
420	IT 22 2258 56	50
421	IT 22 2260 82	30
422	IT 22 2264 64	77
423	IT 22 2268 46	60
424	IT 22 2269 14	57
425	IT 22 2270 72	57
426	IT 22 2272 18	77
427	IT 22 2276 90	60
428	IT 22 2287 58	80
429	IT 22 2297 48	83
430	IT 22 2312 46	60
431	IT 22 2313 14	100
432	IT 22 2314 82	63

Name of Le	ecturer-in-Cr	narge :	•••••	•••••	 •••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
433	IT 22 2318 64	80
434	IT 22 2319 32	0
435	IT 22 2324 72	47
436	IT 22 2332 26	80
437	IT 22 2337 76	60
438	IT 22 2343 84	87
439	IT 22 2346 98	77
440	IT 22 2348 34	27
441	IT 22 2351 38	93
442	IT 22 2354 42	53
443	IT 22 2356 88	73
444	IT 22 2362 96	60
445	IT 22 2365 00	43
446	IT 22 2368 14	27
447	IT 22 2379 72	0
448	IT 22 2385 80	87
449	IT 22 2393 34	63
450	IT 22 2396 48	90
451	IT 22 2403 92	67
452	IT 22 2427 54	70
453	IT 22 2438 12	70
454	IT 22 2439 80	53
455	IT 22 2443 52	37
456	IT 22 2445 98	60
457	IT 22 2447 34	63
458	IT 22 2449 70	87
459	IT 22 2455 88	67

Name of Le	ecturer-in-Cr	iarge :	 •••••	 •••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
460	IT 22 2456 56	57
461	IT 22 2458 92	70
462	IT 22 2459 60	60
463	IT 22 2462 64	0
464	IT 22 2472 54	53
465	IT 22 2474 90	63
466	IT 22 2476 36	63
467	IT 22 2481 76	80
468	IT 22 2484 80	53
469	IT 22 2486 26	70
470	IT 22 2487 94	83
471	IT 22 2489 30	67
472	IT 22 2490 98	60
473	IT 22 2493 02	73
474	IT 22 2503 60	63
475	IT 22 2504 38	50
476	IT 22 2510 46	70
477	IT 22 2512 82	60
478	IT 22 2518 00	53
479	IT 22 2520 36	47
480	IT 22 2522 72	30
481	IT 22 2523 40	20
482	IT 22 2524 18	93
483	IT 22 2525 86	87
484	IT 22 2529 68	73
485	IT 22 2530 26	67
486	IT 22 2531 94	0

Name of Lec	turer-in-Cna	rge :	 •••••	•••••	• • • • • • • • • • • • • • • • • • • •

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

487		Out of 100
40/	IT 22 2536 44	83
488	IT 22 2541 84	57
489	IT 22 2542 52	53
490	IT 22 2545 66	0
491	IT 22 2549 48	80
492	IT 22 2556 24	90
493	IT 22 2557 92	67
494	IT 22 2565 46	27
495	IT 22 2570 86	43
496	IT 22 2579 18	63
497	IT 22 2580 76	53
498	IT 22 2591 34	90
499	IT 22 2594 48	70
500	IT 22 2597 52	47
501	IT 22 2616 32	63
502	IT 22 2620 04	53
503	IT 22 2621 72	50
504	IT 22 2623 18	40
505	IT 22 2626 22	43
506	IT 22 2634 76	73
507	IT 22 2644 66	70
508	IT 22 2645 34	27
509	IT 22 2648 48	57
510	IT 22 2653 88	87
511	IT 22 2655 24	53
512	IT 22 2659 06	70
513	IT 22 2660 64	33

Name of Le	ecturer-in-Cr	iarge :	 •••••	 •••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
514	IT 22 2663 78	90
515	IT 22 2664 46	33
516	IT 22 2665 14	63
517	IT 22 2666 82	60
518	IT 22 2679 86	40
519	IT 22 2681 12	50
520	IT 22 2683 58	70
521	IT 22 2684 26	60
522	IT 22 2686 62	43
523	IT 22 2687 30	57
524	IT 22 2690 34	27
525	IT 22 2691 02	47
526	IT 22 2693 48	43
527	IT 22 2697 20	53
528	IT 22 2703 06	27
529	IT 22 2707 88	47
530	IT 22 2714 64	0
531	IT 22 2717 78	83
532	IT 22 2723 86	23
533	IT 22 2727 68	63
534	IT 22 2730 62	40
535	IT 22 2735 12	33
536	IT 22 2740 52	43
537	IT 22 2743 66	60
538	IT 22 2750 42	67
539	IT 22 2752 88	83
540	IT 22 2760 32	60

Name of Lecturer	-In-Charge :	 	

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
541	IT 22 2762 78	77
542	IT 22 2767 28	43
543	IT 22 2768 96	60
544	IT 22 2769 64	57
545	IT 22 2770 22	50
546	IT 22 2773 36	50
547	IT 22 2776 40	47
548	IT 22 2777 18	33
549	IT 22 2780 12	27
550	IT 22 2782 58	60
551	IT 22 2783 26	53
552	IT 22 2786 30	63
553	IT 22 2788 76	47
554	IT 22 2790 02	43
555	IT 22 2796 20	47
556	IT 22 2798 66	37
557	IT 22 2799 34	73
558	IT 22 2804 42	47
559	IT 22 2812 96	63
560	IT 22 2815 00	57
561	IT 22 2816 78	70
562	IT 22 2818 14	53
563	IT 22 2819 82	0
564	IT 22 2821 18	43
565	IT 22 2823 54	33
566	IT 22 2824 22	33
567	IT 22 2826 68	33

Name of Lecturer-In-Charge :	

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
568	IT 22 2830 30	87
569	IT 22 2835 80	50
570	IT 22 2836 58	60
571	IT 22 2845 70	33
572	IT 22 2847 16	33
573	IT 22 2848 84	23
574	IT 22 2849 52	43
575	IT 22 2851 88	90
576	IT 22 2854 92	83
577	IT 22 2857 06	93
578	IT 22 2876 18	60
579	IT 22 2890 70	80
580	IT 22 2893 84	87
581	IT 22 2908 92	67
582	IT 22 2911 96	73
583	IT 22 2912 64	77
584	IT 22 2913 32	40
585	IT 22 2917 14	67
586	IT 22 2919 50	67
587	IT 22 2925 68	67
588	IT 22 2934 80	67
589	IT 22 2940 98	67
590	IT 22 2942 34	50
591	IT 22 2944 70	57
592	IT 22 2948 52	100
593	IT 22 2953 92	57
594	IT 22 2954 60	60

Name of Lec	turer-in-Cna	rge :	 •••••	•••••	• • • • • • • • • • • • • • • • • • • •

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
595	IT 22 2956 06	67
596	IT 22 2960 78	43
597	IT 22 2962 14	47
598	IT 22 2963 82	37
599	IT 22 2968 32	30
600	IT 22 2970 68	43
601	IT 22 2974 40	47
602	IT 22 2975 18	0
603	IT 22 2980 58	63
604	IT 22 2986 76	67
605	IT 22 2988 12	80
606	IT 22 2992 84	87
607	IT 22 2996 66	63
608	IT 22 2999 70	37
609	IT 22 3000 96	83
610	IT 22 3062 72	77
611	IT 22 3087 02	67
612	IT 22 3214 04	0
613	IT 22 3218 86	30
614	IT 22 3252 28	63
615	IT 22 3287 48	73
616	IT 22 3402 14	43
617	IT 22 3416 86	53
618	IT 22 3591 24	0
619	IT 22 3633 98	67
620	IT 22 3679 76	0
621	IT 22 3694 06	43

Name of	Lecturer-li	n-Charge :	 	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
622	IT 22 3715 22	50
623	IT 22 3718 36	83
624	IT 22 3719 04	60
625	IT 22 5023 60	73
626	IT 22 5044 18	83
627	IT 22 5166 02	77
628	IT 22 5400 58	63
629	IT 22 5401 26	73
630	IT 22 5405 08	67
631	IT 22 5408 12	47
632	IT 22 5409 80	90
633	IT 22 5417 34	67
634	IT 22 5418 02	27
635	IT 22 5419 70	60
636	IT 22 5427 24	73
637	IT 22 5428 92	60
638	IT 22 5431 96	17
639	IT 22 5434 00	57
640	IT 22 5437 14	50
641	IT 22 5438 82	63
642	IT 22 5444 90	53
643	IT 22 5446 36	60
644	IT 22 5447 04	80
645	IT 22 5448 72	73
646	IT 22 5451 76	30
647	IT 22 5453 12	0
648	IT 22 5464 70	43

Name of Lecturer-In-Charge:	

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
649	IT 22 5470 88	47
650	IT 22 5474 60	93
651	IT 22 5477 74	47
652	IT 22 5480 78	0
653	IT 22 5481 46	70
654	IT 22 5485 28	70
655	IT 22 5492 04	80
656	IT 22 5494 40	87
657	IT 22 5499 90	40
658	IT 22 5505 76	70
659	IT 22 5513 20	77
660	IT 22 5515 66	70
661	IT 22 5523 10	87
662	IT 22 5530 96	43
663	IT 22 5531 64	83
664	IT 22 5532 32	53
665	IT 22 5534 78	57
666	IT 22 5545 36	67
667	IT 22 5546 04	77
668	IT 22 5548 40	47
669	IT 22 5550 76	47
670	IT 22 5551 44	67
671	IT 22 5554 58	50
672	IT 22 5556 94	27
673	IT 22 5563 70	53
674	IT 22 5569 98	40
675	IT 22 5575 06	60

Name of Le	ecturer-in-Cr	iarge :	 •••••	 •••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
676	IT 22 5576 74	83
677	IT 22 5577 42	80
678	IT 22 5594 18	0
679	IT 22 5599 68	33
680	IT 22 5660 34	0
681	IT 22 5764 84	77
682	IT 22 6062 42	73
683	IT 22 6076 14	80
684	IT 22 6090 76	70
685	IT 22 6093 80	80
686	IT 22 6199 76	70
687	IT 22 6210 92	70
688	IT 22 6215 42	47
689	IT 22 6216 10	77
690	IT 22 6217 88	50
691	IT 22 6222 28	27
692	IT 22 6262 88	67
693	IT 22 6264 24	57
694	IT 22 6270 32	37
695	IT 22 6275 82	60
696	IT 22 6285 72	63
697	IT 22 6291 80	67
698	IT 22 6302 16	40
699	IT 22 6359 52	40
700	IT 22 6374 82	73
701	IT 22 6381 68	50
702	IT 22 6384 72	47

Name of Lecture	r-In-Charge :	 	

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
703	IT 22 6396 08	57
704	IT 22 6398 44	83
705	IT 22 6405 98	60
706	IT 22 6406 66	67
707	IT 22 6410 38	13
708	IT 22 6412 74	63
709	IT 22 6418 92	87
710	IT 22 6436 36	63
711	IT 22 6437 04	90
712	IT 22 6443 12	67
713	IT 22 6444 80	93
714	IT 22 6450 98	60
715	IT 22 6452 34	67
716	IT 22 8896 38	33
717	IT 22 8935 98	77
718	IT 22 8940 38	0
719	IT 22 8949 60	80
720	IT 22 8961 86	70
721	IT 22 8965 68	0
722	IT 22 9038 60	37
723	IT 22 9041 64	0
724	IT 22 9046 14	57
725	IT 22 9053 90	37
726	IT 22 9142 00	63
727	IT 22 9164 26	73
728	IT 22 9176 52	33
729	IT 22 9226 70	57

Name of Lecti	irer-in-Charge :	 	•••••

Signature :-----



**Programming Applications and Frameworks - IT3030** Midterm - 2025

ion All - Regular

#	Registration No	All - Institute All - Specializ  Assessment Mark Out of 100
730	IT 22 9243 46	0
731	IT 22 9269 44	57
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# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1	IT 20 6330 04	57
2	IT 21 0020 38	63
3	IT 21 0691 54	60
4	IT 21 1687 72	57
5	IT 21 1745 44	80
6	IT 21 1888 86	63
7	IT 21 1923 64	83
8	IT 21 2088 12	53
9	IT 21 2154 38	0
10	IT 21 2156 74	0
11	IT 21 2393 66	0
12	IT 21 2614 28	43
13	IT 21 2675 36	0
14	IT 21 2903 74	37
15	IT 21 2993 84	0
16	IT 21 3071 26	67
17	IT 21 3136 84	60
18	IT 21 3145 06	47
19	IT 21 3200 64	0
20	IT 21 3207 50	27
21	IT 21 3302 78	63
22	IT 21 3445 10	50
23	IT 21 3501 46	70
24	IT 21 3747 60	57
25	IT 21 3793 38	0
26	IT 21 8006 96	0
27	IT 21 8249 06	43

Name of	Lecturer-In-0	Charge :	 	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
28	IT 22 0001 94	70
29	IT 22 0002 62	80
30	IT 22 0007 12	0
31	IT 22 0010 16	63
32	IT 22 0014 98	83
33	IT 22 0019 48	67
34	IT 22 0022 42	77
35	IT 22 0026 24	63
36	IT 22 0027 92	60
37	IT 22 0030 96	60
38	IT 22 0033 00	63
39	IT 22 0036 14	73
40	IT 22 0037 82	57
41	IT 22 0038 50	97
42	IT 22 0039 28	90
43	IT 22 0042 22	80
44	IT 22 0048 40	70
45	IT 22 0051 44	60
46	IT 22 0054 58	83
47	IT 22 0063 70	77
48	IT 22 0065 16	67
49	IT 22 0066 84	50
50	IT 22 0070 56	67
51	IT 22 0128 38	67
52	IT 22 0251 80	70
53	IT 22 0253 26	70
54	IT 22 0254 94	70

vanne	or Lecturer-	in-Charge :	•••••	 •••••	

Page 2 of 48



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
55	IT 22 0261 70	27
56	IT 22 0264 84	80
57	IT 22 0266 20	80
58	IT 22 0267 98	83
59	IT 22 0268 66	77
60	IT 22 0270 92	70
61	IT 22 0273 06	73
62	IT 22 0277 88	57
63	IT 22 0280 82	40
64	IT 22 0281 50	80
65	IT 22 0286 00	57
66	IT 22 0287 78	63
67	IT 22 0288 46	67
68	IT 22 0290 72	83
69	IT 22 0292 18	0
70	IT 22 0294 54	77
71	IT 22 0296 90	70
72	IT 22 0298 36	83
73	IT 22 0299 04	43
74	IT 22 0302 76	53
75	IT 22 0304 12	60
76	IT 22 0308 94	0
77	IT 22 0309 62	0
78	IT 22 0310 20	20
79	IT 22 0312 66	80
80	IT 22 0314 02	80
81	IT 22 0324 92	90

Name of Lecti	irer-in-Charge :	 	•••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
82	IT 22 0325 60	57
83	IT 22 0326 38	57
84	IT 22 0327 06	63
85	IT 22 0329 42	63
86	IT 22 0332 46	70
87	IT 22 0333 14	0
88	IT 22 0336 28	0
89	IT 22 0338 64	93
90	IT 22 0342 36	67
91	IT 22 0344 72	0
92	IT 22 0357 76	0
93	IT 22 0359 12	67
94	IT 22 0360 70	67
95	IT 22 0365 20	80
96	IT 22 0475 88	73
97	IT 22 0477 24	57
98	IT 22 0493 22	53
99	IT 22 0494 90	93
100	IT 22 0503 80	63
101	IT 22 0505 26	43
102	IT 22 0523 60	30
103	IT 22 0529 88	80
104	IT 22 0533 50	73
105	IT 22 0559 58	67
106	IT 22 0575 56	87
107	IT 22 0595 36	83
108	IT 22 0596 04	80

Name of Lecturer-In-Charge :	 	
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# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

109       IT 22 0602 80       63         110       IT 22 0607 30       50         111       IT 22 0608 08       47         112       IT 22 0611 02       37         113       IT 22 0616 52       67         114       IT 22 0628 88       50         115       IT 22 0631 82       47         116       IT 22 0634 96       80         117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0660 84       77         120       IT 22 0664 66       80         122       IT 22 0664 48       70         123       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0713 16       73         129       IT 22 0719 34       57	
111       IT 22 0608 08       47         112       IT 22 0611 02       37         113       IT 22 0616 52       67         114       IT 22 0628 88       50         115       IT 22 0631 82       47         116       IT 22 0634 96       80         117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0665 44       70         120       IT 22 0664 66       80         121       IT 22 0664 88       70         123       IT 22 0669 48       70         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0713 16       73         129       IT 22 0719 34       57	
112       IT 22 0611 02       37         113       IT 22 0616 52       67         114       IT 22 0628 88       50         115       IT 22 0631 82       47         116       IT 22 0634 96       80         117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
113       IT 22 0616 52       67         114       IT 22 0628 88       50         115       IT 22 0631 82       47         116       IT 22 0634 96       80         117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
114       IT 22 0628 88       50         115       IT 22 0631 82       47         116       IT 22 0634 96       80         117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
115       IT 22 0631 82       47         116       IT 22 0634 96       80         117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
116       IT 22 0634 96       80         117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
117       IT 22 0645 54       43         118       IT 22 0646 22       60         119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
118       IT 22 0646 22       60         119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
119       IT 22 0655 44       70         120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
120       IT 22 0660 84       77         121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
121       IT 22 0664 66       80         122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
122       IT 22 0668 48       70         123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
123       IT 22 0670 74       33         124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
124       IT 22 0690 54       40         125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
125       IT 22 0694 36       77         126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
126       IT 22 0701 80       83         127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
127       IT 22 0708 76       67         128       IT 22 0713 16       73         129       IT 22 0719 34       57	
128 IT 22 0713 16 73 129 IT 22 0719 34 57	
129 IT 22 0719 34 57	
130 IT 22 0721 60 43	
131 IT 22 0733 96 63	
132 IT 22 0738 46 73	
133 IT 22 0757 58 43	
134 IT 22 0761 20 60	
135 IT 22 0772 88 63	

Name of Le	ecturer-in-Cr	iarge :	 •••••	 •••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
136	IT 22 0774 24	30
137	IT 22 0776 60	60
138	IT 22 0780 32	83
139	IT 22 0787 28	53
140	IT 22 0790 22	53
141	IT 22 0793 36	90
142	IT 22 0795 72	83
143	IT 22 0806 08	93
144	IT 22 0807 76	70
145	IT 22 0808 44	10
146	IT 22 0818 34	40
147	IT 22 0820 60	57
148	IT 22 0821 38	53
149	IT 22 0826 88	67
150	IT 22 0831 28	70
151	IT 22 0837 46	67
152	IT 22 0839 82	63
153	IT 22 0853 44	77
154	IT 22 0855 80	70
155	IT 22 0875 60	50
156	IT 22 0881 78	60
157	IT 22 0893 04	80
158	IT 22 0895 40	77
159	IT 22 0896 18	93
160	IT 22 0898 54	63
161	IT 22 0902 94	83
162	IT 22 0911 16	67

Name	ot Lecturer-	in-Charge :	 •••••	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
163	IT 22 0913 52	53
164	IT 22 0924 10	53
165	IT 22 0931 96	40
166	IT 22 0933 32	87
167	IT 22 0940 18	67
168	IT 22 0943 22	87
169	IT 22 0947 04	77
170	IT 22 0950 08	80
171	IT 22 0951 76	70
172	IT 22 0954 80	23
173	IT 22 0976 06	60
174	IT 22 0977 74	67
175	IT 22 0987 64	80
176	IT 22 0992 04	93
177	IT 22 0996 86	67
178	IT 22 1011 74	20
179	IT 22 1012 42	60
180	IT 22 1013 10	73
181	IT 22 1019 38	80
182	IT 22 1023 00	83
183	IT 22 1027 82	87
184	IT 22 1031 54	67
185	IT 22 1032 22	63
186	IT 22 1042 12	47
187	IT 22 1043 80	40
188	IT 22 1054 48	73
189	IT 22 1063 60	77

Name of	Lecturer-In-	Charge :	 	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
190	IT 22 1066 74	70
191	IT 22 1072 82	40
192	IT 22 1073 50	47
193	IT 22 1076 64	33
194	IT 22 1079 78	93
195	IT 22 1083 40	0
196	IT 22 1088 90	0
197	IT 22 1089 68	80
198	IT 22 1090 26	77
199	IT 22 1094 08	60
200	IT 22 1097 12	80
201	IT 22 1099 58	50
202	IT 22 1113 88	0
203	IT 22 1117 60	53
204	IT 22 1118 38	60
205	IT 22 1122 00	70
206	IT 22 1127 50	43
207	IT 22 1130 54	47
208	IT 22 1133 68	30
209	IT 22 1134 36	87
210	IT 22 1135 04	67
211	IT 22 1136 72	97
212	IT 22 1143 58	90
213	IT 22 1145 94	87
214	IT 22 1150 34	43
215	IT 22 1158 98	77
216	IT 22 1163 38	0

Name of Lecturer-In-Charge :	

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
217	IT 22 1164 06	67
218	IT 22 1175 64	60
219	IT 22 1177 00	47
220	IT 22 1179 46	70
221	IT 22 1181 72	63
222	IT 22 1184 86	83
223	IT 22 1186 22	57
224	IT 22 1195 44	40
225	IT 22 1200 52	70
226	IT 22 1209 84	63
227	IT 22 1211 10	53
228	IT 22 1212 88	0
229	IT 22 1220 32	83
230	IT 22 1225 82	0
231	IT 22 1226 50	77
232	IT 22 1229 64	30
233	IT 22 1235 72	63
234	IT 22 1239 54	73
235	IT 22 1240 12	73
236	IT 22 1243 26	60
237	IT 22 1248 76	63
238	IT 22 1249 44	57
239	IT 22 1262 38	63
240	IT 22 1263 06	50
241	IT 22 1264 74	47
242	IT 22 1268 56	63
243	IT 22 1272 28	57

Name of Lecturer-In-Charge :	

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
244	IT 22 1274 64	63
245	IT 22 1286 90	67
246	IT 22 1289 04	70
247	IT 22 1291 30	57
248	IT 22 1296 80	67
249	IT 22 1302 66	63
250	IT 22 1303 34	80
251	IT 22 1309 52	90
252	IT 22 1311 88	23
253	IT 22 1315 60	63
254	IT 22 1316 38	77
255	IT 22 1319 42	67
256	IT 22 1321 78	50
257	IT 22 1329 32	57
258	IT 22 1331 68	67
259	IT 22 1336 18	57
260	IT 22 1339 22	77
261	IT 22 1342 26	60
262	IT 22 1353 84	73
263	IT 22 1354 52	60
264	IT 22 1368 24	93
265	IT 22 1370 50	0
266	IT 22 1371 28	80
267	IT 22 1380 40	63
268	IT 22 1383 54	63
269	IT 22 1387 36	37
270	IT 22 1394 12	87

vame of Lecturer	-in-Cnarge :	 	

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
271	IT 22 1413 92	53
272	IT 22 1415 38	50
273	IT 22 1416 06	80
274	IT 22 1421 46	63
275	IT 22 1424 50	87
276	IT 22 1429 00	90
277	IT 22 1437 54	73
278	IT 22 1446 76	73
279	IT 22 1452 84	43
280	IT 22 1469 60	70
281	IT 22 1484 90	70
282	IT 22 1488 72	60
283	IT 22 1490 08	73
284	IT 22 1491 76	50
285	IT 22 1492 44	33
286	IT 22 1508 20	53
287	IT 22 1509 98	63
288	IT 22 1514 38	80
289	IT 22 1516 74	63
290	IT 22 1522 82	0
291	IT 22 1531 04	67
292	IT 22 1535 86	57
293	IT 22 1536 54	43
294	IT 22 1542 62	73
295	IT 22 1545 76	53
296	IT 22 1547 12	0
297	IT 22 1555 66	67

Name of Lecturer-In-Charge :	

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
298	IT 22 1560 06	50
299	IT 22 1561 74	97
300	IT 22 1580 86	73
301	IT 22 1596 94	70
302	IT 22 1609 66	73
303	IT 22 1621 82	40
304	IT 22 1657 70	77
305	IT 22 1665 24	90
306	IT 22 1666 92	93
307	IT 22 1667 60	63
308	IT 22 1674 46	70
309	IT 22 1675 14	60
310	IT 22 1688 18	50
311	IT 22 1698 08	53
312	IT 22 1709 34	70
313	IT 22 1710 92	73
314	IT 22 1713 06	83
315	IT 22 1720 82	73
316	IT 22 1725 32	77
317	IT 22 1727 78	57
318	IT 22 1744 44	70
319	IT 22 1749 94	80
320	IT 22 1766 60	0
321	IT 22 1767 38	60
322	IT 22 1768 06	60
323	IT 22 1770 32	83
324	IT 22 1775 82	70

vame of Lecturer	-in-Cnarge :	 	

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
325	IT 22 1776 50	70
326	IT 22 1788 86	47
327	IT 22 1791 80	27
328	IT 22 1793 26	63
329	IT 22 1796 30	80
330	IT 22 1804 52	40
331	IT 22 1808 34	60
332	IT 22 1809 02	57
333	IT 22 1812 06	53
334	IT 22 1816 88	80
335	IT 22 1821 28	67
336	IT 22 1823 64	53
337	IT 22 1831 18	73
338	IT 22 1835 90	63
339	IT 22 1837 36	70
340	IT 22 1840 30	67
341	IT 22 1862 56	40
342	IT 22 1865 60	97
343	IT 22 1866 38	73
344	IT 22 1875 50	57
345	IT 22 1878 64	70
346	IT 22 1880 90	73
347	IT 22 1884 72	63
348	IT 22 1890 80	83
349	IT 22 1915 88	90
350	IT 22 1937 04	73
351	IT 22 1938 72	87

Name of Lecturer-in-Chai	rge :	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
352	IT 22 1950 98	33
353	IT 22 1962 24	0
354	IT 22 1964 60	73
355	IT 22 1965 38	70
356	IT 22 1967 74	53
357	IT 22 1972 14	50
358	IT 22 1974 50	57
359	IT 22 1975 28	93
360	IT 22 1976 96	50
361	IT 22 1984 40	67
362	IT 22 1985 18	83
363	IT 22 1987 54	33
364	IT 22 1998 12	40
365	IT 22 2004 88	83
366	IT 22 2015 46	37
367	IT 22 2023 90	53
368	IT 22 2034 58	0
369	IT 22 2039 08	83
370	IT 22 2044 48	43
371	IT 22 2047 52	87
372	IT 22 2050 56	87
373	IT 22 2064 28	67
374	IT 22 2068 00	67
375	IT 22 2070 36	70
376	IT 22 2075 86	57
377	IT 22 2081 94	67
378	IT 22 2109 06	73

Name of	Lecturer-In-	Charge :	 	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
379	IT 22 2111 32	50
380	IT 22 2114 46	70
381	IT 22 2115 14	83
382	IT 22 2119 96	77
383	IT 22 2124 36	73
384	IT 22 2128 18	80
385	IT 22 2129 86	57
386	IT 22 2132 80	73
387	IT 22 2136 62	60
388	IT 22 2145 84	47
389	IT 22 2154 06	73
390	IT 22 2155 74	60
391	IT 22 2162 50	67
392	IT 22 2163 28	70
393	IT 22 2168 78	57
394	IT 22 2170 04	80
395	IT 22 2176 22	77
396	IT 22 2178 68	87
397	IT 22 2185 44	73
398	IT 22 2193 98	83
399	IT 22 2194 66	77
400	IT 22 2200 42	80
401	IT 22 2208 06	0
402	IT 22 2210 32	87
403	IT 22 2211 00	80
404	IT 22 2213 46	90
405	IT 22 2221 90	90

Name of Lecturer-In-Charge :	

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
406	IT 22 2222 68	87
407	IT 22 2223 36	0
408	IT 22 2229 54	100
409	IT 22 2233 26	87
410	IT 22 2236 30	50
411	IT 22 2237 08	83
412	IT 22 2242 48	77
413	IT 22 2246 20	90
414	IT 22 2254 74	100
415	IT 22 2255 42	63
416	IT 22 2257 88	67
417	IT 22 2259 24	77
418	IT 22 2289 94	43
419	IT 22 2294 34	90
420	IT 22 2295 02	63
421	IT 22 2298 16	47
422	IT 22 2302 56	70
423	IT 22 2304 92	63
424	IT 22 2306 38	43
425	IT 22 2307 06	30
426	IT 22 2317 96	50
427	IT 22 2328 54	60
428	IT 22 2333 94	63
429	IT 22 2359 92	57
430	IT 22 2361 28	57
431	IT 22 2375 90	73
432	IT 22 2389 62	70

Name of Lecturer-In-Charge :	•••

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
433	IT 22 2394 02	33
434	IT 22 2399 52	0
435	IT 22 2418 32	83
436	IT 22 2420 68	70
437	IT 22 2425 18	63
438	IT 22 2433 62	57
439	IT 22 2435 08	80
440	IT 22 2457 24	73
441	IT 22 2464 00	70
442	IT 22 2468 82	0
443	IT 22 2469 50	57
444	IT 22 2470 18	90
445	IT 22 2477 04	87
446	IT 22 2480 08	67
447	IT 22 2483 12	0
448	IT 22 2494 70	57
449	IT 22 2497 84	70
450	IT 22 2502 92	93
451	IT 22 2507 42	57
452	IT 22 2509 88	63
453	IT 22 2513 50	80
454	IT 22 2514 28	77
455	IT 22 2519 78	60
456	IT 22 2528 90	60
457	IT 22 2534 08	83
458	IT 22 2538 80	80
459	IT 22 2547 02	60

Name of Lecturer-In-Charge :	



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
460	IT 22 2548 70	67
461	IT 22 2551 74	67
462	IT 22 2552 42	77
463	IT 22 2553 10	73
464	IT 22 2554 88	80
465	IT 22 2558 60	63
466	IT 22 2559 38	50
467	IT 22 2560 96	83
468	IT 22 2564 78	70
469	IT 22 2567 82	40
470	IT 22 2573 90	87
471	IT 22 2574 68	60
472	IT 22 2578 40	80
473	IT 22 2582 12	63
474	IT 22 2583 80	57
475	IT 22 2585 26	67
476	IT 22 2586 94	93
477	IT 22 2612 50	37
478	IT 22 2613 28	83
479	IT 22 2618 78	93
480	IT 22 2619 46	73
481	IT 22 2628 68	0
482	IT 22 2630 94	57
483	IT 22 2631 62	67
484	IT 22 2652 10	63
485	IT 22 2658 38	47
486	IT 22 2662 00	73

Name of Le	ecturer-in-Cr	iarge :	 •••••	 •••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
487	IT 22 2667 50	87
488	IT 22 2671 22	80
489	IT 22 2673 68	50
490	IT 22 2674 36	67
491	IT 22 2676 72	83
492	IT 22 2685 94	53
493	IT 22 2689 76	90
494	IT 22 2692 70	0
495	IT 22 2695 84	53
496	IT 22 2696 52	67
497	IT 22 2710 82	77
498	IT 22 2711 50	47
499	IT 22 2713 96	0
500	IT 22 2716 00	80
501	IT 22 2724 54	90
502	IT 22 2726 90	87
503	IT 22 2737 58	73
504	IT 22 2739 94	90
505	IT 22 2741 20	70
506	IT 22 2744 34	33
507	IT 22 2745 02	83
508	IT 22 2746 70	67
509	IT 22 2747 48	30
510	IT 22 2749 84	90
511	IT 22 2751 10	70
512	IT 22 2753 56	57
513	IT 22 2755 92	63

Name of Lecturer-In-C	Charge :	 	•••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

515 IT 2 516 IT 2 517 IT 2 518 IT 2 519 IT 2 520 IT 2 522 IT 2	22 2758 06 22 2761 00 22 2771 90 22 2775 72 22 2779 54 22 2785 62 22 2789 44 22 2791 70 22 2794 84 22 2800 60	Out of 100  37  60  63  77  67  0  90  83  87
516 IT : 517 IT : 518 IT : 519 IT : 520 IT : 521 IT :	22 2771 90 22 2775 72 22 2779 54 22 2785 62 22 2789 44 22 2791 70	63 77 67 0 90 83
517 IT 2 518 IT 2 519 IT 2 520 IT 2 521 IT 2	22 2775 72 22 2779 54 22 2785 62 22 2789 44 22 2791 70 22 2794 84	77 67 0 90 83
518 IT : 519 IT : 520 IT : 521 IT : 522 IT :	22 2779 54 22 2785 62 22 2789 44 22 2791 70 22 2794 84	67 0 90 83
519 IT 2 520 IT 2 521 IT 2 522 IT 2	22 2785 62 22 2789 44 22 2791 70 22 2794 84	0 90 83
520 IT : 521 IT : 522 IT :	22 2789 44 22 2791 70 22 2794 84	90 83
521 IT :	22 2791 70 22 2794 84	83
522 IT 2	22 2794 84	
		87
1 1	22 2800 60	
523 IT :		0
524 IT :	22 2801 38	77
525 IT :	22 2808 24	87
526 IT :	22 2817 46	77
527 IT :	22 2822 86	67
528 IT :	22 2825 90	80
529 IT :	22 2833 44	57
530 IT	22 2834 12	70
531 IT	22 2838 94	73
532 IT	22 2839 62	93
533 IT	22 2844 02	67
534 IT 2	22 2852 56	77
535 IT :	22 2855 60	43
536 IT	22 2862 46	73
537 IT :	22 2883 94	83
538 IT :	22 2894 52	73
539 IT :	22 2909 60	70
540 IT 2	22 2915 78	77

Name of Lecti	irer-in-Charge :	 	•••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
541	IT 22 2918 82	83
542	IT 22 2922 54	0
543	IT 22 2929 40	97
544	IT 22 2931 76	90
545	IT 22 2935 58	90
546	IT 22 2937 94	97
547	IT 22 2943 02	73
548	IT 22 2955 38	93
549	IT 22 2961 46	63
550	IT 22 2964 50	70
551	IT 22 2967 64	67
552	IT 22 2978 22	43
553	IT 22 2981 26	57
554	IT 22 2984 30	67
555	IT 22 2997 34	90
556	IT 22 3001 64	90
557	IT 22 3045 06	97
558	IT 22 3046 74	87
559	IT 22 3048 10	57
560	IT 22 3049 88	60
561	IT 22 3055 96	93
562	IT 22 3059 78	80
563	IT 22 3063 40	90
564	IT 22 3064 18	80
565	IT 22 3067 22	77
566	IT 22 3073 30	80
567	IT 22 3074 08	27

Name of Lecturer-In-Charge :	 	 



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
568	IT 22 3079 58	90
569	IT 22 3081 84	73
570	IT 22 3082 52	80
571	IT 22 3084 98	77
572	IT 22 3088 70	80
573	IT 22 3089 48	73
574	IT 22 3090 06	53
575	IT 22 3098 60	43
576	IT 22 3099 38	0
577	IT 22 3104 46	0
578	IT 22 3106 82	50
579	IT 22 3107 50	87
580	IT 22 3110 54	70
581	IT 22 3113 68	77
582	IT 22 3117 40	57
583	IT 22 3120 44	80
584	IT 22 3122 80	67
585	IT 22 3126 62	97
586	IT 22 3128 08	93
587	IT 22 3129 76	57
588	IT 22 3132 70	70
589	IT 22 3133 48	67
590	IT 22 3134 16	70
591	IT 22 3135 84	53
592	IT 22 3136 52	93
593	IT 22 3137 20	90
594	IT 22 3138 98	67

Name of Lecturer-In-Charge :	 	 



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
595	IT 22 3139 66	67
596	IT 22 3147 10	83
597	IT 22 3151 82	50
598	IT 22 3152 50	83
599	IT 22 3153 28	0
600	IT 22 3155 64	73
601	IT 22 3158 78	90
602	IT 22 3160 04	53
603	IT 22 3161 72	80
604	IT 22 3164 86	77
605	IT 22 3166 22	53
606	IT 22 3169 36	47
607	IT 22 3172 30	77
608	IT 22 3173 08	0
609	IT 22 3175 44	83
610	IT 22 3176 12	0
611	IT 22 3177 80	97
612	IT 22 3180 84	77
613	IT 22 3181 52	87
614	IT 22 3186 02	60
615	IT 22 3187 70	0
616	IT 22 3188 48	73
617	IT 22 3190 74	73
618	IT 22 3195 24	47
619	IT 22 3196 92	57
620	IT 22 3197 60	0
621	IT 22 3198 38	60

Name of Lecturer-In-Charge :	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
622	IT 22 3200 32	87
623	IT 22 3201 00	83
624	IT 22 3204 14	83
625	IT 22 3205 82	0
626	IT 22 3209 64	90
627	IT 22 3210 22	73
628	IT 22 3212 68	30
629	IT 22 3213 36	90
630	IT 22 3220 12	37
631	IT 22 3223 26	87
632	IT 22 3224 94	83
633	IT 22 3225 62	83
634	IT 22 3226 30	0
635	IT 22 3229 44	47
636	IT 22 3231 70	70
637	IT 22 3232 48	80
638	IT 22 3235 52	63
639	IT 22 3236 20	90
640	IT 22 3241 60	0
641	IT 22 3242 38	90
642	IT 22 3244 74	70
643	IT 22 3245 42	53
644	IT 22 3247 88	93
645	IT 22 3248 56	93
646	IT 22 3249 24	70
647	IT 22 3250 82	67
648	IT 22 3253 96	63

Name of Le	ecturer-in-Cn	iarge :	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
649	IT 22 3254 64	93
650	IT 22 3256 00	90
651	IT 22 3257 78	63
652	IT 22 3258 46	83
653	IT 22 3263 86	93
654	IT 22 3264 54	90
655	IT 22 3265 22	93
656	IT 22 3270 62	73
657	IT 22 3271 30	67
658	IT 22 3272 08	93
659	IT 22 3274 44	83
660	IT 22 3277 58	77
661	IT 22 3279 94	0
662	IT 22 3281 20	43
663	IT 22 3283 66	57
664	IT 22 3290 42	77
665	IT 22 3294 24	63
666	IT 22 3295 92	80
667	IT 22 3296 60	83
668	IT 22 3302 46	73
669	IT 22 3303 14	63
670	IT 22 3305 50	63
671	IT 22 3306 28	70
672	IT 22 3307 96	50
673	IT 22 3308 64	60
674	IT 22 3309 32	33
675	IT 22 3310 90	67

Name	ot Lecturer-	in-Charge :	 •••••	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
676	IT 22 3312 36	83
677	IT 22 3313 04	80
678	IT 22 3317 86	77
679	IT 22 3322 26	70
680	IT 22 3325 30	70
681	IT 22 3327 76	50
682	IT 22 3329 12	73
683	IT 22 3330 70	47
684	IT 22 3332 16	90
685	IT 22 3334 52	80
686	IT 22 3335 20	73
687	IT 22 3336 98	97
688	IT 22 3338 34	60
689	IT 22 3340 60	87
690	IT 22 3345 10	0
691	IT 22 3350 50	93
692	IT 22 3353 64	80
693	IT 22 3354 32	77
694	IT 22 3356 78	83
695	IT 22 3357 46	70
696	IT 22 3358 14	73
697	IT 22 3363 54	67
698	IT 22 3365 90	73
699	IT 22 3367 36	83
700	IT 22 3375 80	70
701	IT 22 3376 58	0
702	IT 22 3377 26	83

Name of Le	ecturer-in-Cn	iarge :	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
703	IT 22 3378 94	90
704	IT 22 3379 62	80
705	IT 22 3380 20	83
706	IT 22 3381 98	53
707	IT 22 3383 34	83
708	IT 22 3384 02	97
709	IT 22 3386 48	93
710	IT 22 3390 10	90
711	IT 22 3393 24	93
712	IT 22 3394 92	83
713	IT 22 3399 42	60
714	IT 22 3404 50	60
715	IT 22 3405 28	77
716	IT 22 3408 32	33
717	IT 22 3409 00	53
718	IT 22 3410 68	90
719	IT 22 3413 72	47
720	IT 22 3414 40	93
721	IT 22 3415 18	47
722	IT 22 3419 90	60
723	IT 22 3425 08	93
724	IT 22 3428 12	50
725	IT 22 3430 48	63
726	IT 22 3432 84	63
727	IT 22 3433 52	83
728	IT 22 3434 20	70
729	IT 22 3436 66	90

Name of Le	ecturer-in-Cn	ıarge :	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
730	IT 22 3438 02	87
731	IT 22 3439 70	63
732	IT 22 3442 74	83
733	IT 22 3448 92	83
734	IT 22 3454 00	87
735	IT 22 3455 78	47
736	IT 22 3458 82	47
737	IT 22 3460 18	40
738	IT 22 3462 54	87
739	IT 22 3466 36	0
740	IT 22 3469 40	70
741	IT 22 3474 80	67
742	IT 22 3479 30	87
743	IT 22 3481 66	50
744	IT 22 3482 34	90
745	IT 22 3483 02	73
746	IT 22 3486 16	73
747	IT 22 3487 84	80
748	IT 22 3491 56	53
749	IT 22 3492 24	70
750	IT 22 3494 60	53
751	IT 22 3495 38	77
752	IT 22 3499 10	90
753	IT 22 3502 82	83
754	IT 22 3503 50	27
755	IT 22 3504 28	73
756	IT 22 3506 64	77

Name of Lecturer-in-Char	ge :	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
757	IT 22 3507 32	47
758	IT 22 3508 00	83
759	IT 22 3509 78	70
760	IT 22 3511 04	73
761	IT 22 3512 72	83
762	IT 22 3521 94	90
763	IT 22 3524 08	40
764	IT 22 3526 44	70
765	IT 22 3527 12	83
766	IT 22 3529 58	80
767	IT 22 3535 66	77
768	IT 22 3541 74	70
769	IT 22 3545 56	50
770	IT 22 3547 92	80
771	IT 22 3548 60	37
772	IT 22 3551 64	70
773	IT 22 3556 14	57
774	IT 22 3559 28	80
775	IT 22 3567 72	77
776	IT 22 3568 40	70
777	IT 22 3573 80	83
778	IT 22 3576 94	57
779	IT 22 3578 30	70
780	IT 22 3580 66	90
781	IT 22 3582 02	93
782	IT 22 3584 48	77
783	IT 22 3585 16	67

Name of Lec	turer-in-cna	rge :	 •••••	•••••	• • • • • • • • • • • • • • • • • • • •

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
784	IT 22 3590 56	73
785	IT 22 3594 38	0
786	IT 22 3598 10	83
787	IT 22 3599 88	67
788	IT 22 3601 82	90
789	IT 22 3609 46	63
790	IT 22 3612 40	77
791	IT 22 3613 18	67
792	IT 22 3616 22	50
793	IT 22 3618 68	67
794	IT 22 3620 94	90
795	IT 22 3628 58	100
796	IT 22 3629 26	93
797	IT 22 3635 34	77
798	IT 22 3636 02	83
799	IT 22 3637 70	87
800	IT 22 3638 48	50
801	IT 22 3640 74	57
802	IT 22 3644 56	77
803	IT 22 3647 60	80
804	IT 22 3648 38	90
805	IT 22 3657 50	87
806	IT 22 3662 90	0
807	IT 22 3665 04	77
808	IT 22 3667 40	53
809	IT 22 3668 18	50
810	IT 22 3671 12	77

Name of Le	ecturer-in-Cr	iarge :	 •••••	 •••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
811	IT 22 3672 80	63
812	IT 22 3674 26	63
813	IT 22 3675 94	60
814	IT 22 3676 62	60
815	IT 22 3680 34	87
816	IT 22 3681 02	77
817	IT 22 3682 70	77
818	IT 22 3693 38	67
819	IT 22 3695 74	73
820	IT 22 3699 56	83
821	IT 22 3700 82	67
822	IT 22 3702 28	70
823	IT 22 3703 96	73
824	IT 22 3706 00	93
825	IT 22 3707 78	73
826	IT 22 3710 72	67
827	IT 22 5090 86	80
828	IT 22 5403 62	63
829	IT 22 5415 98	90
830	IT 22 5420 38	93
831	IT 22 5421 06	93
832	IT 22 5422 74	70
833	IT 22 5423 42	0
834	IT 22 5433 32	63
835	IT 22 5443 22	77
836	IT 22 5457 94	77
837	IT 22 5461 66	80

Name of Lec	turer-in-cna	rge :	 •••••	•••••	• • • • • • • • • • • • • • • • • • • •

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
838	IT 22 5468 52	60
839	IT 22 5471 56	67
840	IT 22 5486 96	87
841	IT 22 5491 36	90
842	IT 22 5502 62	80
843	IT 22 5512 52	87
844	IT 22 5514 98	97
845	IT 22 5516 34	90
846	IT 22 5518 70	60
847	IT 22 5519 48	77
848	IT 22 5525 56	60
849	IT 22 5526 24	80
850	IT 22 5547 72	83
851	IT 22 5555 26	47
852	IT 22 5562 02	83
853	IT 22 5566 84	87
854	IT 22 5571 24	63
855	IT 22 5595 86	80
856	IT 22 5601 62	87
857	IT 22 5603 08	70
858	IT 22 5605 44	73
859	IT 22 5607 80	93
860	IT 22 5608 58	80
861	IT 22 5610 84	83
862	IT 22 5614 66	77
863	IT 22 5619 16	63
864	IT 22 5622 10	60

Name of Lecturer-In-Charge :	
The second of th	



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
865	IT 22 5623 88	70
866	IT 22 5624 56	63
867	IT 22 5626 92	47
868	IT 22 5628 38	50
869	IT 22 5630 64	0
870	IT 22 5635 14	53
871	IT 22 5636 82	0
872	IT 22 5637 50	73
873	IT 22 5638 28	87
874	IT 22 5639 96	80
875	IT 22 5641 22	60
876	IT 22 5642 90	60
877	IT 22 5645 04	77
878	IT 22 5648 18	0
879	IT 22 5650 44	63
880	IT 22 5651 12	57
881	IT 22 5653 58	83
882	IT 22 5655 94	63
883	IT 22 5656 62	47
884	IT 22 5657 30	47
885	IT 22 5659 76	77
886	IT 22 5661 02	70
887	IT 22 5663 48	93
888	IT 22 5666 52	80
889	IT 22 5674 06	0
890	IT 22 5686 32	73
891	IT 22 5688 78	73

Name of Lecturer-In-Charge	:	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark
002	IT 22 5689 46	Out of 100 73
892		
893	IT 22 5690 04	90
894	IT 22 5691 72	0
895	IT 22 5693 18	80
896	IT 22 5696 22	60
897	IT 22 5699 36	53
898	IT 22 5701 30	70
899	IT 22 5702 08	60
900	IT 22 5706 80	63
901	IT 22 5707 58	77
902	IT 22 5708 26	40
903	IT 22 5710 52	80
904	IT 22 5711 20	77
905	IT 22 5715 02	57
906	IT 22 5719 84	63
907	IT 22 5723 56	0
908	IT 22 5731 00	77
909	IT 22 5732 78	67
910	IT 22 5734 14	53
911	IT 22 5736 50	57
912	IT 22 5739 64	37
913	IT 22 5740 22	67
914	IT 22 5742 68	50
915	IT 22 5747 18	90
	IT 22 5748 86	80
916		
917	IT 22 5750 12	93
918	IT 22 5755 62	50

Name of Le	ecturer-in-Cn	ıarge :	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 

Signature :-....



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
919	IT 22 5756 30	67
920	IT 22 5758 76	0
921	IT 22 5759 44	77
922	IT 22 5762 48	80
923	IT 22 5763 16	63
924	IT 22 5767 98	53
925	IT 22 5772 38	83
926	IT 22 5773 06	83
927	IT 22 5774 74	53
928	IT 22 5775 42	67
929	IT 22 5776 10	60
930	IT 22 5779 24	90
931	IT 22 5780 82	73
932	IT 22 5781 50	53
933	IT 22 5783 96	87
934	IT 22 5784 64	87
935	IT 22 5786 00	87
936	IT 22 5787 78	80
937	IT 22 5788 46	87
938	IT 22 5790 72	93
939	IT 22 5792 18	80
940	IT 22 5794 54	0
941	IT 22 5795 22	0
942	IT 22 5799 04	50
943	IT 22 5801 08	60
944	IT 22 5804 12	57
945	IT 22 5808 94	50

Name of Lecturer-In-Charge :	:	 •

Date :-....

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
946	IT 22 5811 98	80
947	IT 22 5813 34	77
948	IT 22 5816 48	60
949	IT 22 5817 16	0
950	IT 22 5819 52	57
951	IT 22 5820 10	0
952	IT 22 5821 88	77
953	IT 22 5823 24	97
954	IT 22 5824 92	87
955	IT 22 5826 38	0
956	IT 22 5828 74	93
957	IT 22 5829 42	93
958	IT 22 5832 46	77
959	IT 22 5834 82	77
960	IT 22 5836 28	90
961	IT 22 5837 96	77
962	IT 22 5838 64	83
963	IT 22 5840 90	80
964	IT 22 5844 72	63
965	IT 22 5848 54	80
966	IT 22 5850 80	47
967	IT 22 5853 94	70
968	IT 22 5855 30	80
969	IT 22 5858 44	77
970	IT 22 5860 70	80
971	IT 22 5861 48	83
972	IT 22 5863 84	67

Name of Lecturer-In-Charge :	
The second of th	



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
973	IT 22 5864 52	83
974	IT 22 5865 20	80
975	IT 22 5868 34	87
976	IT 22 5869 02	60
977	IT 22 5872 06	77
978	IT 22 5874 42	77
979	IT 22 5875 10	87
980	IT 22 5877 56	83
981	IT 22 5878 24	97
982	IT 22 5882 96	90
983	IT 22 5890 40	53
984	IT 22 5895 90	87
985	IT 22 5898 04	87
986	IT 22 5899 72	60
987	IT 22 5900 08	67
988	IT 22 5902 44	60
989	IT 22 5903 12	83
990	IT 22 5904 80	90
991	IT 22 5906 26	73
992	IT 22 5907 94	50
993	IT 22 5908 62	67
994	IT 22 5909 30	77
995	IT 22 5910 98	70
996	IT 22 5911 66	97
997	IT 22 5914 70	80
998	IT 22 5919 20	47
999	IT 22 5920 88	80

Name of Lecturer-In-Charge :	 	



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,000	IT 22 5922 24	70
1,001	IT 22 5923 92	70
1,002	IT 22 5926 06	77
1,003	IT 22 5927 74	80
1,004	IT 22 5933 82	77
1,005	IT 22 5941 36	83
1,006	IT 22 5943 72	80
1,007	IT 22 5948 22	87
1,008	IT 22 5949 90	60
1,009	IT 22 5951 26	67
1,010	IT 22 5952 94	77
1,011	IT 22 5954 30	60
1,012	IT 22 5959 80	63
1,013	IT 22 5961 16	53
1,014	IT 22 5963 52	70
1,015	IT 22 5964 20	63
1,016	IT 22 5966 66	63
1,017	IT 22 5967 34	50
1,018	IT 22 5968 02	0
1,019	IT 22 5973 42	83
1,020	IT 22 5977 24	53
1,021	IT 22 5978 92	63
1,022	IT 22 5981 96	77
1,023	IT 22 5983 32	0
1,024	IT 22 5985 78	0
1,025	IT 22 5993 22	97
1,026	IT 22 5995 68	80

Name of Lecturer-In-Charge :
Signature:

Date :-....

Page 38 of 48



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,027	IT 22 5998 72	67
1,028	IT 22 6000 66	70
1,029	IT 22 6001 34	67
1,030	IT 22 6002 02	83
1,031	IT 22 6004 48	87
1,032	IT 22 6005 16	93
1,033	IT 22 6006 84	90
1,034	IT 22 6007 52	97
1,035	IT 22 6008 20	93
1,036	IT 22 6009 98	57
1,037	IT 22 6010 56	60
1,038	IT 22 6012 92	57
1,039	IT 22 6013 60	60
1,040	IT 22 6015 06	87
1,041	IT 22 6016 74	90
1,042	IT 22 6025 96	90
1,043	IT 22 6033 40	80
1,044	IT 22 6038 90	0
1,045	IT 22 6039 68	77
1,046	IT 22 6040 26	83
1,047	IT 22 6041 94	90
1,048	IT 22 6045 76	63
1,049	IT 22 6046 44	90
1,050	IT 22 6047 12	63
1,051	IT 22 6049 58	77
1,052	IT 22 6050 16	60
1,053	IT 22 6051 84	57

Name of Lecturer-In-Charge :	 	 



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,054	IT 22 6052 52	73
1,055	IT 22 6053 20	93
1,056	IT 22 6054 98	93
1,057	IT 22 6055 66	73
1,058	IT 22 6056 34	50
1,059	IT 22 6059 48	83
1,060	IT 22 6060 06	67
1,061	IT 22 6063 10	47
1,062	IT 22 6064 88	40
1,063	IT 22 6066 24	37
1,064	IT 22 6067 92	77
1,065	IT 22 6068 60	87
1,066	IT 22 6070 96	63
1,067	IT 22 6071 64	67
1,068	IT 22 6074 78	60
1,069	IT 22 6075 46	67
1,070	IT 22 6078 50	60
1,071	IT 22 6080 86	87
1,072	IT 22 6082 22	80
1,073	IT 22 6084 68	63
1,074	IT 22 6085 36	67
1,075	IT 22 6086 04	83
1,076	IT 22 6087 72	87
1,077	IT 22 6088 40	0
1,078	IT 22 6095 26	70
1,079	IT 22 6098 30	67
1,080	IT 22 6099 08	80

Name of Lecturer-In-Charge :	 	



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,081	IT 22 6101 02	90
1,082	IT 22 6200 02	57
1,083	IT 22 6208 66	87
1,084	IT 22 6224 64	70
1,085	IT 22 6236 90	60
1,086	IT 22 6237 68	0
1,087	IT 22 6238 36	53
1,088	IT 22 6252 98	87
1,089	IT 22 6261 10	80
1,090	IT 22 6268 06	80
1,091	IT 22 6272 78	80
1,092	IT 22 6278 96	70
1,093	IT 22 6284 04	70
1,094	IT 22 6298 76	73
1,095	IT 22 6306 98	70
1.096	IT 22 6312 06	70
1,097	IT 22 6340 30	80
1.098	IT 22 6377 96	87
1.099	IT 22 6383 04	63
1,100	IT 22 6385 40	53
1,101	IT 22 6386 18	63
1,102	IT 22 6387 86	63
1,103	IT 22 6388 54	57
1,104	IT 22 6390 80	83
1,105	IT 22 6392 26	83
1,106	IT 22 6400 48	83
1,107	IT 22 6402 84	80

Name of Lecturer-in-Charge :
Signature :



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,108	IT 22 6416 56	0
1,109	IT 22 6421 96	70
1,110	IT 22 6423 32	87
1,111	IT 22 6429 50	57
1,112	IT 22 6431 86	93
1,113	IT 22 6433 22	63
1,114	IT 22 6434 90	50
1,115	IT 22 6442 44	70
1,116	IT 22 7327 36	93
1,117	IT 22 8502 32	87
1,118	IT 22 8838 34	53
1,119	IT 22 8840 60	90
1,120	IT 22 8845 10	93
1,121	IT 22 8850 50	83
1,122	IT 22 8854 32	63
1,123	IT 22 8861 18	63
1,124	IT 22 8863 54	80
1,125	IT 22 8864 22	63
1,126	IT 22 8866 68	83
1,127	IT 22 8868 04	73
1,128	IT 22 8869 72	17
1,129	IT 22 8871 08	80
1,130	IT 22 8873 44	47
1,131	IT 22 8883 34	93
1,132	IT 22 8886 48	80
1,133	IT 22 8887 16	87
1,134	IT 22 8888 84	93

Name of Lecturer-In-Charge :	 	 



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,135	IT 22 8891 88	77
1,136	IT 22 8892 56	97
1,137	IT 22 8893 24	60
1,138	IT 22 8895 60	77
1,139	IT 22 8897 06	27
1,140	IT 22 8899 42	60
1,141	IT 22 8902 14	70
1,142	IT 22 8903 82	80
1,143	IT 22 8905 28	80
1,144	IT 22 8906 96	93
1,145	IT 22 8907 64	100
1,146	IT 22 8912 04	87
1,147	IT 22 8914 40	90
1,148	IT 22 8917 54	80
1,149	IT 22 8919 90	77
1,150	IT 22 8920 58	93
1,151	IT 22 8922 94	77
1,152	IT 22 8925 08	77
1,153	IT 22 8928 12	60
1,154	IT 22 8933 52	0
1,155	IT 22 8936 66	93
1,156	IT 22 8938 02	50
1,157	IT 22 8939 70	87
1,158	IT 22 8945 88	80
1,159	IT 22 8946 56	87
1,160	IT 22 8947 24	77
1,161	IT 22 8948 92	87

Name of Lecturer-In-Charge :
Signature:



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,162	IT 22 8950 28	73
1,163	IT 22 8951 96	83
1,164	IT 22 8953 32	80
1,165	IT 22 8954 00	63
1,166	IT 22 8955 78	97
1,167	IT 22 8959 50	83
1,168	IT 22 8968 72	37
1,169	IT 22 8970 08	83
1,170	IT 22 8971 76	70
1,171	IT 22 8973 12	50
1,172	IT 22 8975 58	70
1,173	IT 22 8980 98	0
1,174	IT 22 8989 20	73
1,175	IT 22 8994 60	77
1,176	IT 22 8995 38	0
1,177	IT 22 8999 10	63
1,178	IT 22 9002 72	57
1,179	IT 22 9003 40	53
1,180	IT 22 9007 22	0
1,181	IT 22 9008 90	37
1,182	IT 22 9009 68	67
1,183	IT 22 9012 62	67
1,184	IT 22 9013 30	77
1,185	IT 22 9017 12	93
1,186	IT 22 9020 16	0
1,187	IT 22 9021 84	87
1,188	IT 22 9022 52	80

Name	ot Lecturer-	in-Charge :	 •••••	 

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,189	IT 22 9027 02	80
1,190	IT 22 9029 48	77
1,191	IT 22 9030 06	87
1,192	IT 22 9037 92	0
1,193	IT 22 9039 38	50
1,194	IT 22 9043 00	70
1,195	IT 22 9045 46	77
1,196	IT 22 9047 82	57
1,197	IT 22 9049 28	73
1,198	IT 22 9059 18	67
1,199	IT 22 9062 12	63
1,200	IT 22 9063 80	87
1,201	IT 22 9064 58	83
1,202	IT 22 9065 26	70
1,203	IT 22 9067 62	60
1,204	IT 22 9068 30	67
1,205	IT 22 9070 66	90
1,206	IT 22 9076 84	87
1,207	IT 22 9078 20	77
1,208	IT 22 9081 24	70
1,209	IT 22 9084 38	57
1,210	IT 22 9085 06	93
1,211	IT 22 9088 10	50
1,212	IT 22 9089 88	97
1,213	IT 22 9091 14	70
1,214	IT 22 9092 82	0
1,215	IT 22 9094 28	57

Name of Lecturer-in-Charge :
Signature :



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,216	IT 22 9096 64	90
1,217	IT 22 9099 78	0
1,218	IT 22 9109 36	73
1,219	IT 22 9111 62	57
1,220	IT 22 9112 30	77
1,221	IT 22 9115 44	70
1,222	IT 22 9116 12	87
1,223	IT 22 9123 98	83
1,224	IT 22 9129 16	0
1,225	IT 22 9130 74	90
1,226	IT 22 9132 10	63
1,227	IT 22 9135 24	53
1,228	IT 22 9138 38	80
1,229	IT 22 9146 82	67
1,230	IT 22 9148 28	80
1,231	IT 22 9149 96	70
1,232	IT 22 9153 68	53
1,233	IT 22 9156 72	63
1,234	IT 22 9158 18	90
1,235	IT 22 9159 86	40
1,236	IT 22 9162 80	90
1,237	IT 22 9165 94	83
1,238	IT 22 9166 62	67
1,239	IT 22 9169 76	90
1,240	IT 22 9171 02	77
1,241	IT 22 9174 16	57
1,242	IT 22 9178 98	67

Name of Lecturer-in-Charge :
Signature :

Page 46 of 48



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,243	IT 22 9181 92	87
1,244	IT 22 9182 60	67
1,245	IT 22 9184 06	67
1,246	IT 22 9193 28	0
1,247	IT 22 9195 64	87
1,248	IT 22 9197 00	83
1,249	IT 22 9200 72	80
1,250	IT 22 9203 86	47
1,251	IT 22 9205 22	50
1,252	IT 22 9211 30	33
1,253	IT 22 9214 44	90
1,254	IT 22 9216 80	90
1,255	IT 22 9217 58	40
1,256	IT 22 9220 52	90
1,257	IT 22 9222 98	67
1,258	IT 22 9223 66	73
1,259	IT 22 9227 48	0
1,260	IT 22 9229 84	67
1,261	IT 22 9230 42	40
1,262	IT 22 9234 24	73
1,263	IT 22 9238 06	63
1,264	IT 22 9242 78	57
1,265	IT 22 9245 82	73
1,266	IT 22 9246 50	53
1,267	IT 22 9251 90	67
1,268	IT 22 9253 36	80
1,269	IT 22 9255 72	80

Name of Lec	turer-in-cna	rge :	 •••••	•••••	• • • • • • • • • • • • • • • • • • • •

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Regular

#	Registration No	Assessment Mark Out of 100
1,270	IT 22 9259 54	53
1,271	IT 22 9260 12	0
1,272	IT 22 9261 80	53
1,273	IT 22 9263 26	80
1,274	IT 22 9264 94	63
1,275	IT 22 9268 76	60

Name of Lecturer-In-Charge :	
Signature :	



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Pro-rata

#	Registration No	Assessment Mark Out of 100
1	IT 10 1769 48	23
2	IT 17 0163 08	0
3	IT 18 0238 24	57
4	IT 18 0423 20	0
5	IT 19 0609 72	63
6	IT 19 1233 32	27
7	IT 19 1316 34	0
8	IT 19 2096 30	33
9	IT 19 9694 42	0
10	IT 20 0240 86	0
11	IT 20 0349 86	67
12	IT 20 0938 46	87
13	IT 20 1260 56	0
14	IT 20 1288 90	0
15	IT 20 1341 12	47
16	IT 20 1364 06	0
17	IT 20 1379 46	0
18	IT 20 1390 94	53
19	IT 20 1438 86	37
20	IT 20 1453 16	83
21	IT 20 1504 02	0
22	IT 20 1544 62	0
23	IT 20 1587 36	37
24	IT 20 1693 12	47
25	IT 20 1702 02	43
26	IT 20 1984 04	0
27	IT 20 2004 42	0

Name of Lecturer-In-Charge :	

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Pro-rata

#	Registration No	Assessment Mark Out of 100
28	IT 20 2019 82	33
29	IT 20 2033 44	27
30	IT 20 2274 18	37
31	IT 20 2388 58	40
32	IT 20 2618 32	47
33	IT 20 2653 42	63
34	IT 20 2726 54	73
35	IT 20 2757 92	0
36	IT 20 6043 94	0
37	IT 20 6052 16	0
38	IT 20 6157 34	0
39	IT 21 0038 82	0
40	IT 21 0060 98	0
41	IT 21 0085 28	0
42	IT 21 0097 54	0
43	IT 21 0126 24	37
44	IT 21 0153 80	0
45	IT 21 0175 06	0
46	IT 21 0203 08	0
47	IT 21 0256 62	0
48	IT 21 0286 32	0
49	IT 21 0325 92	0
50	IT 21 0407 26	0
51	IT 21 0411 98	0
52	IT 21 0442 36	0
53	IT 21 0455 30	70
54	IT 21 0464 52	0

Name of Lec	turer-in-cna	rge :	 •••••	•••••	• • • • • • • • • • • • • • • • • • • •

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Pro-rata

#	Registration No	Assessment Mark Out of 100
55	IT 21 0513 02	0
56	IT 21 0527 74	0
57	IT 21 0575 88	0
58	IT 21 0641 04	0
59	IT 21 0655 76	0
60	IT 21 0807 08	80
61	IT 21 0832 28	0
62	IT 21 0840 72	0
63	IT 21 0894 04	73
64	IT 21 0914 52	0
65	IT 21 0969 52	0
66	IT 21 0998 54	0
67	IT 21 0999 22	80
68	IT 21 1020 28	0
69	IT 21 1027 14	0
70	IT 21 1045 58	0
71	IT 21 1072 14	77
72	IT 21 1085 18	0
73	IT 21 1186 54	87
74	IT 21 1991 58	0
75	IT 21 2942 66	0
76	IT 21 2997 66	50
77	IT 21 5082 64	0
78	IT 21 8033 52	0
79	IT 21 8049 60	0
80	IT 21 8066 36	50
81	IT 21 8873 76	0

Name of Lecturer-	in-Charge :	 	• • • • • • • • • • • • • • • • • • • •

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Pro-rata

#	Registration No	Assessment Mark Out of 100
1	IT 17 1049 68	0
2	IT 17 1697 90	0
3	IT 18 0759 22	13
4	IT 18 2166 60	27
5	IT 18 2239 72	33
6	IT 19 0106 18	0
7	IT 19 1083 46	60
8	IT 19 1814 48	90
9	IT 19 5041 00	23
10	IT 19 9534 34	37
11	IT 19 9546 60	0
12	IT 19 9581 70	0
13	IT 19 9603 64	63
14	IT 19 9706 46	0
15	IT 20 0890 54	0
16	IT 20 0968 16	0
17	IT 20 1022 96	0
18	IT 20 1515 60	0
19	IT 20 1523 14	0
20	IT 20 3010 40	0
21	IT 20 4519 12	0
22	IT 20 6028 64	0
23	IT 20 6053 84	0
24	IT 20 6164 10	0
25	IT 20 6182 54	0
26	IT 20 6192 44	0
27	IT 20 6218 10	0

Name of Lecturer-In-Charge :	 	 
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# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Pro-rata

#	Registration No	Assessment Mark Out of 100
28	IT 20 6223 50	0
29	IT 20 6226 64	0
30	IT 20 6256 34	0
31	IT 20 6270 96	0
32	IT 20 6327 00	0
33	IT 20 6414 74	0
34	IT 20 6417 88	0
35	IT 20 6419 24	0
36	IT 20 6425 32	0
37	IT 20 6434 54	0
38	IT 20 6454 34	0
39	IT 20 6455 02	0
40	IT 20 6478 96	0
41	IT 20 6492 58	0
42	IT 20 6511 38	0
43	IT 20 6567 06	0
44	IT 20 6570 00	0
45	IT 20 6585 40	0
46	IT 20 6597 76	0
47	IT 20 6607 34	0
48	IT 20 6667 74	0
49	IT 20 6674 50	0
50	IT 20 7087 26	0
51	IT 21 0497 36	50
52	IT 21 0669 48	0
53	IT 21 1118 60	57
54	IT 21 1382 18	43

vame of Lect	urer-in-charge	2 :	 	•••••

Signature :-----



# Programming Applications and Frameworks - IT3030 Midterm - 2025

All - Institute All - Specialization All - Pro-rata

#	Registration No	Assessment Mark Out of 100
55	IT 21 1686 04	57
56	IT 21 2083 62	57
57	IT 21 2316 50	0
58	IT 21 2348 66	37
59	IT 21 3069 90	83
60	IT 21 3158 00	0
61	IT 21 3394 24	27
62	IT 21 3418 54	0
63	IT 21 3433 84	0
64	IT 21 3785 84	63

vame of Lecturer-in-Charge :	••••••
Signature :	