

id	gender	bdate	jobcat	salary
1	M	3-Feb-1952	3	\$57,000
2	M	23-May-1958	1	\$40,200
3	F	26-Jul-1929	1	\$21,450
4	F	15-Apr-1947	1	\$21,900
5	M	9-Feb-1955	1	\$45,000
6	M	22-Aug-1958	1	\$32,100
7	M	26-Apr-1956	1	\$36,000
8	F	6-May-1966	1	\$21,900
9	F	23-Jan-1946	1	\$27,900
10	F	13-Feb-1946	1	\$24,000
11	F	7-Feb-1950	1	\$30,300
12	M	11-Jan-1966	1	\$28,350
13	M	17-Jul-1960	1	\$27,750
14	F	26-Feb-1949	1	\$35,100
15	M	29-Aug-1962	1	\$27,300
16	M	17-Nov-1964	1	\$40,800
17	M	18-Jul-1962	1	\$46,000
18	M	20-Mar-1956	3	\$103,750
19	M	19-Aug-1962	1	\$42,300
20	F	23-Jan-1940	1	\$26,250
21	F	19-Feb-1963	1	\$38,850
22	M	24-Sep-1940	1	\$21,750
23	F	15-Mar-1965	1	\$24,000
24	F	27-Mar-1933	1	\$16,950
25	F	1-Jul-1942	1	\$21,150
26	M	8-Nov-1966	1	\$31,050
27	M	19-Mar-1954	3	\$60,375
28	M	11-Apr-1963	1	\$32,550
29	M	28-Jan-1944	3	\$135,000
30	M	17-Sep-1961	1	\$31,200
31	M	24-Feb-1964	1	\$36,150
32	M	28-Jan-1954	3	\$110,625
33	M	18-Mar-1961	1	\$42,000
34	M	2-Feb-1949	3	\$92,000
35	M	22-Aug-1961	3	\$81,250

36 F	7-Aug-1963	1	\$31,350
37 M	9-Oct-1954	1	\$29,100
38 M	27-Apr-1962	1	\$31,350
39 M	22-Jun-1960	1	\$36,000
40 F	28-Aug-1933	1	\$19,200
41 F	18-Mar-1961	1	\$23,550
42 M	23-Sep-1960	1	\$35,100
43 M	18-Jan-1964	1	\$23,250
44 M	15-Jun-1963	1	\$29,250
45 M	2-Aug-1938	2	\$30,750
46 F	18-Nov-1940	1	\$22,350
47 F	28-Apr-1938	1	\$30,000
48 M	7-Jun-1947	2	\$30,750
49 M	16-Sep-1958	1	\$34,800
50 M	9-Feb-1960	3	\$60,000
51 M	8-Jul-1962	1	\$35,550
52 M	12-Nov-1963	1	\$45,150
53 M	21-Apr-1954	3	\$73,750
54 M	4-Jun-1931	1	\$25,050
55 M	25-Jun-1960	1	\$27,000
56 M	16-Apr-1962	1	\$26,850
57 M	15-Apr-1963	1	\$33,900
58 F	14-Nov-1964	1	\$26,400
59 M	7-May-1961	1	\$28,050
60 M	16-Feb-1959	1	\$30,900
61 M	28-Apr-1964	1	\$22,500
62 M	18-Jul-1962	3	\$48,000
63 M	20-Aug-1961	3	\$55,000
64 M	28-Sep-1963	3	\$53,125
65 M	28-Mar-1964	1	\$21,900
66 M	16-Feb-1962	3	\$78,125
67 M	28-May-1964	3	\$46,000
68 M	5-May-1963	3	\$45,250
69 M	23-Jun-1960	3	\$56,550
70 M	8-Feb-1962	1	\$41,100
71 M	26-Aug-1948	3	\$82,500

72 F	7-Jan-1964	1	\$54,000
73 F	9-Feb-1968	1	\$26,400
74 F	28-Apr-1933	1	\$33,900
75 F	12-Aug-1965	1	\$24,150
76 F	3-Sep-1967	1	\$29,250
77 F	9-Sep-1968	1	\$27,600
78 F	20-Aug-1968	1	\$22,950
79 F	23-Jan-1962	1	\$34,800
80 F	25-May-1961	1	\$51,000
81 F	12-Mar-1968	1	\$24,300
82 F	28-Aug-1947	1	\$24,750
83 F	12-Oct-1967	1	\$22,950
84 F	12-Mar-1967	1	\$25,050
85 M	9-Apr-1962	1	\$25,950
86 M	25-Aug-1961	1	\$31,650
87 M	20-Oct-1959	1	\$24,150
88 M	10-Feb-1962	3	\$72,500
89 M	24-Jun-1961	3	\$68,750
90 F	27-Feb-1938	1	\$16,200
91 F	4-Nov-1967	1	\$20,100
92 F	25-Jun-1968	1	\$24,000
93 F	5-Mar-1968	1	\$25,950
94 F	4-Aug-1950	1	\$24,600
95 F	8-Aug-1968	1	\$28,500
96 M	2-Oct-1933	2	\$30,750
97 M	18-Jan-1953	1	\$40,200
98 M	17-May-1956	2	\$30,000
99 F	7-Jul-1968	1	\$22,050
100 M	25-Oct-1963	3	\$78,250
101 M	14-Mar-1960	3	\$60,625
102 M	28-Mar-1963	1	\$39,900
103 M	17-Mar-1959	3	\$97,000
104 M	5-Nov-1962	1	\$27,450
105 M	7-Mar-1966	1	\$31,650
106 M	4-Aug-1962	3	\$91,250
107 F	16-Aug-1960	1	\$25,200

108 F	16-Jul-1930	1	\$21,000
109 M	10-Nov-1963	1	\$30,450
110 M	29-Oct-1952	1	\$28,350
111 M	27-Nov-1940	2	\$30,750
112 M	21-Jun-1948	2	\$30,750
113 M	6-Oct-1959	3	\$54,875
114 M	25-Aug-1961	1	\$37,800
115 M	12-May-1961	1	\$33,450
116 M	9-Jun-1962	1	\$30,300
117 F	14-Jan-1932	1	\$31,500
118 F	4-Mar-1964	1	\$31,650
119 F	23-Jul-1963	1	\$25,200
120 F	12-Nov-1964	3	\$37,800
121 F	6-Aug-1936	1	\$18,750
122 F	26-Sep-1965	1	\$32,550
123 F	24-Apr-1949	1	\$33,300
124 F	29-May-1963	1	\$38,550
125 M	6-Aug-1956	1	\$27,450
126 M	21-Jan-1951	2	\$24,300
127 M	1-Sep-1950	2	\$30,750
128 F	25-Jul-1946	1	\$19,650
129 M	18-Jul-1959	3	\$68,750
130 M	6-Sep-1958	3	\$59,375
131 M	8-Feb-1962	1	\$31,500
132 M	17-May-1953	1	\$27,300
133 M	12-Sep-1959	1	\$27,000
134 F	10-Nov-1941	3	\$41,550
135 F	22-May-1968	1	\$26,250
136 M	25-Aug-1939	1	\$22,200
137 M	12-Jul-1937	3	\$65,000
138 M	9-Jan-1947	1	\$30,900
139 F	18-Jun-1931	1	\$20,100
140 F	5-Apr-1965	1	\$22,350
141 F	14-Jun-1966	1	\$35,550
142 F	13-Nov-1966	1	\$28,500
143 F	24-Aug-1939	1	\$24,450

144 F	28-Aug-1931	1	\$16,650
145 M	15-Jan-1964	1	\$26,700
146 M	2-Jan-1951	1	\$43,950
147 M	11-Sep-1936	1	\$23,700
148 F	5-Oct-1959	1	\$26,550
149 M	28-Jun-1962	1	\$27,600
150 M	5-Mar-1954	1	\$25,800
151 M	16-Aug-1954	3	\$42,300
152 M	3-May-1929	2	\$30,750
153 F	13-May-1967	1	\$26,700
154 F	7-Jun-1940	1	\$20,850
155 M	6-Mar-1963	1	\$35,250
156 M	12-Jan-1963	1	\$26,700
157 F	2-Jul-1967	1	\$26,550
158 F	20-Sep-1964	1	\$27,750
159 F	13-Jan-1951	1	\$25,050
160 M	27-Aug-1951	3	\$66,000
161 M	11-Feb-1963	1	\$52,650
162 M	25-May-1961	3	\$45,625
163 M	10-Nov-1965	1	\$30,900
164 F	13-Aug-1965	1	\$29,400
165 F	29-Apr-1966	1	\$33,300
166 F	12-Jul-1942	1	\$21,900
167 F	26-Aug-1932	1	\$18,150
168 F	23-Apr-1962	3	\$46,875
169 M	23-May-1965	1	\$25,500
170 M	13-Jun-1964	1	\$26,550
171 M	21-Jan-1930	1	\$26,700
172 F	13-Jun-1953	1	\$29,850
173 M	15-Jan-1950	3	\$69,250
174 M	7-Jan-1935	2	\$31,950
175 M	8-Jan-1938	1	\$26,250
176 F	5-Oct-1962	1	\$35,700
177 F	11-Aug-1962	1	\$28,500
178 F	17-Jan-1938	1	\$17,100
179 M	19-Jan-1965	1	\$25,200

180 F	23-Jan-1960	1	\$24,000
181 F	4-Jan-1939	1	\$27,450
182 F	8-Mar-1943	1	\$18,450
183 M	1-Mar-1960	1	\$39,300
184 M	5-Nov-1964	1	\$38,850
185 M	28-Aug-1930	2	\$30,750
186 M	6-Jul-1964	1	\$37,500
187 M	29-Jul-1963	3	\$58,750
188 F	4-Feb-1934	1	\$34,500
189 F	28-Mar-1950	1	\$36,000
190 F	15-Nov-1932	1	\$29,100
191 F	23-Oct-1931	1	\$16,500
192 M	9-Oct-1949	1	\$19,650
193 F	22-Jul-1966	1	\$24,750
194 F	10-Apr-1938	1	\$27,150
195 F	6-Nov-1955	1	\$26,400
196 F	3-Mar-1946	1	\$23,100
197 M	1-Oct-1962	3	\$54,900
198 M	17-Mar-1952	3	\$70,875
199 M	2-Feb-1958	3	\$51,250
200 M	13-Feb-1963	3	\$67,500
201 M	8-May-1955	1	\$29,340
202 M	17-Mar-1963	1	\$39,600
203 M	17-Mar-1964	1	\$29,100
204 M	21-Oct-1960	1	\$33,150
205 M	22-Jun-1944	3	\$66,750
206 M	22-May-1943	2	\$33,750
207 M	15-Feb-1959	1	\$27,300
208 F	28-Nov-1968	1	\$24,000
209 F	14-Jan-1934	1	\$19,800
210 M	4-May-1949	1	\$30,600
211 M	8-Nov-1950	1	\$28,950
212 M	14-May-1965	1	\$38,400
213 M	20-Oct-1945	2	\$30,750
214 F	13-Sep-1968	1	\$20,400
215 F	15-Sep-1968	1	\$19,200

216 M	16-May-1964	1	\$30,150
217 M	15-Mar-1949	1	\$34,620
218 M	21-Mar-1964	1	\$80,000
219 M	2-Feb-1963	1	\$25,350
220 M	17-Aug-1963	1	\$29,850
221 F	22-May-1947	1	\$24,000
222 F	15-Sep-1935	1	\$27,750
223 F	14-Mar-1942	1	\$22,350
224 F	20-Nov-1934	1	\$16,200
225 F	13-Oct-1967	1	\$21,900
226 F	21-Jun-1964	1	\$23,250
227 F	17-Jul-1965	1	\$33,900
228 F	21-Sep-1963	1	\$25,650
229 F	21-Aug-1940	1	\$17,250
230 M	4-Feb-1934	1	\$22,500
231 M	9-Jan-1965	3	\$40,200
232 M	13-Sep-1963	3	\$55,500
233 M	21-Jul-1963	1	\$26,550
234 M	12-Nov-1960	1	\$50,550
235 M	11-Sep-1962	3	\$75,000
236 F	2-May-1969	1	\$27,450
237 F	4-Jun-1969	1	\$22,650
238 F	15-Jun-1969	1	\$27,300
239 F	14-Sep-1969	1	\$27,750
240 F	15-Jun-1961	3	\$54,375
241 F	27-Aug-1936	1	\$17,400
242 F	3-Nov-1967	1	\$40,800
243 F	10-Feb-1969	1	\$23,100
244 F	15-Sep-1969	1	\$22,500
245 F	16-Mar-1969	1	\$26,700
246 F	14-Jan-1968	1	\$24,900
247 F	13-May-1968	1	\$19,650
248 F	9-Apr-1969	1	\$22,050
249 F	9-May-1969	1	\$25,500
250 F	10-Oct-1966	1	\$28,200
251 F	19-Jan-1969	1	\$23,100

252 M	18-Sep-1969	1	\$25,500
253 F	21-Feb-1942	1	\$17,100
254 M	8-Feb-1964	3	\$68,125
255 M	15-Aug-1932	2	\$30,600
256 M	3-Jan-1948	3	\$52,125
257 M	24-Sep-1951	3	\$61,875
258 M	9-Mar-1969	1	\$21,300
259 F	15-Mar-1969	1	\$19,650
260 F	20-Feb-1969	1	\$22,350
261 F	27-Mar-1969	1	\$23,400
262 F	20-Jun-1968	1	\$24,300
263 F	13-Oct-1968	1	\$28,500
264 F	16-Jan-1969	1	\$19,950
265 F	24-Sep-1969	1	\$23,400
266 F	7-Oct-1963	1	\$34,500
267 F	24-Aug-1969	1	\$18,150
268 M	16-May-1936	1	\$22,350
269 M	17-Mar-1966	1	\$40,200
270 M	29-Oct-1947	1	\$28,650
271 M	24-Aug-1963	1	\$27,750
272 M	17-Jun-1964	1	\$66,875
273 M	12-Nov-1939	2	\$30,000
274 M	4-Aug-1964	3	\$83,750
275 M	14-Jan-1963	1	\$33,900
276 M	11-May-1965	3	\$56,500
277 F	20-May-1965	3	\$43,000
278 F	12-Jun-1943	1	\$20,850
279 F	16-Apr-1969	1	\$24,450
280 F	20-Oct-1969	1	\$24,750
281 M	18-Feb-1945	2	\$34,500
282 M	15-Sep-1963	1	\$27,900
283 M	25-Feb-1963	3	\$68,125
284 M	10-Oct-1961	3	\$73,500
285 M	28-May-1930	2	\$30,750
286 M	7-Mar-1958	3	\$40,050
287 M	18-Jan-1965	1	\$40,350

288 M	22-Jan-1955	3	\$38,700
289 M	27-Oct-1964	3	\$65,000
290 M	5-Apr-1954	3	\$51,450
291 M	23-Sep-1934	2	\$35,250
292 M	7-May-1963	1	\$25,950
293 M	19-Sep-1965	1	\$25,050
294 M	10-Oct-1968	1	\$26,700
295 M	20-Aug-1932	1	\$24,000
296 M	12-Feb-1964	1	\$26,850
297 F	16-Apr-1942	1	\$23,400
298 F	24-Aug-1966	1	\$24,600
299 F	11-May-1965	1	\$32,550
300 M	26-May-1960	1	\$26,550
301 M	4-Aug-1968	1	\$31,500
302 M	28-Sep-1939	1	\$22,350
303 M	10-Feb-1938	2	\$35,250
304 F	28-Sep-1945	1	\$25,800
305 M	25-Oct-1941	2	\$30,750
306 M	5-Apr-1966	1	\$30,750
307 M	24-Jul-1945	3	\$50,000
308 M	1-Feb-1963	1	\$34,500
309 M	19-Jul-1964	1	\$26,250
310 M	23-Mar-1964	1	\$44,875
311 F	15-Feb-1951	1	\$22,500
312 F	12-Mar-1963	1	\$25,650
313 F	25-Oct-1969	1	\$21,300
314 F	24-Nov-1966	1	\$29,850
315 F	19-Sep-1969	1	\$34,500
316 M	14-Jan-1960	1	\$27,750
317 M	27-Feb-1969	1	\$27,750
318 M	19-Feb-1961	3	\$48,750
319 M	2-Mar-1966	1	\$43,410
320 M	10-Nov-1936	1	\$22,050
321 F	26-Oct-1953	1	\$22,050
322 F	2-Mar-1938	1	\$22,500
323 F	13-May-1967	1	\$25,500

324 F	14-Oct-1966	1	\$29,160
325 F	4-Nov-1934	1	\$16,800
326 M	24-Jul-1958	2	\$29,550
327 M	2-Mar-1965	1	\$26,700
328 M	25-Oct-1952	3	\$55,000
329 M	24-Aug-1958	3	\$62,500
330 M	9-May-1959	1	\$27,300
331 F	4-Feb-1942	1	\$24,450
332 F	10-May-1964	1	\$33,000
333 F	26-Jan-1965	1	\$37,050
334 F	9-May-1966	1	\$24,450
335 M	26-Feb-1930	2	\$31,950
336 M	10-Jan-1964	3	\$47,250
337 F	27-Jan-1970	1	\$26,100
338 F	12-Aug-1938	1	\$15,900
339 F	7-Nov-1942	1	\$23,700
340 F	6-May-1934	1	\$21,750
341 M	20-Jan-1945	3	\$59,400
342 F	1-Jun-1948	1	\$24,450
343 M	9-Jun-1953	3	\$103,500
344 M	13-Oct-1963	1	\$35,700
345 F	5-May-1969	1	\$22,200
346 F	16-Aug-1968	1	\$22,950
347 F	10-Aug-1944	1	\$23,100
348 F	11-Jun-1962	3	\$56,750
349 F	22-Mar-1938	1	\$29,100
350 F	21-Apr-1939	1	\$37,650
351 F	27-Jan-1966	1	\$27,900
352 F	26-Nov-1933	1	\$21,150
353 M	10-Mar-1955	2	\$31,200
354 F	8-May-1946	1	\$20,550
355 M	19-May-1961	1	\$25,950
356 M	10-Nov-1965	1	\$28,350
357 F	18-Jan-1932	1	\$17,700
358 F	11-Apr-1944	1	\$23,550
359 F	12-Jun-1941	1	\$19,950

360 F	11-Aug-1968	1	\$29,400
361 F	9-Jun-1966	1	\$28,800
362 F	8-Apr-1937	1	\$16,950
363 M	3-Jun-1954	1	\$35,700
364 F	26-Mar-1947	1	\$17,400
365 F	16-Oct-1948	1	\$21,450
366 F	21-Mar-1961	1	\$24,750
367 F	22-May-1942	1	\$16,950
368 F	20-Jul-1943	1	\$26,100
369 M	14-Nov-1967	1	\$28,050
370 F	20-Jan-1963	1	\$36,600
371 F	5-Apr-1966	3	\$58,125
372 M	22-Aug-1935	1	\$21,300
373 M	29-Oct-1949	1	\$22,500
374 M	26-Jul-1967	1	\$29,400
375 M	8-Oct-1966	1	\$27,450
376 M	9-Oct-1964	1	\$29,850
377 M	29-Nov-1965	1	\$25,350
378 F	21-Sep-1930	1	\$15,750
379 F	12-May-1938	1	\$19,650
380 F	22-Feb-1941	1	\$21,000
381 M	15-Jul-1946	1	\$27,000
382 M	20-Oct-1959	1	\$24,000
383 M	3-Jun-1961	3	\$78,500
384 F	11-Nov-1955	1	\$20,850
385 M	1-Oct-1930	2	\$30,000
386 M	18-Aug-1934	2	\$28,500
387 M	3-Feb-1965	3	\$65,000
388 M	2-Jan-1959	1	\$30,150
389 M	15-Apr-1959	3	\$66,875
390 F	9-Nov-1968	1	\$24,150
391 F	12-Jan-1969	1	\$24,450
392 F	12-May-1970	1	\$21,600
393 F	24-Jun-1969	1	\$27,900
394 F	4-Feb-1970	1	\$29,100
395 F	9-Mar-1970	1	\$22,650

396 F	17-Aug-1970	1	\$20,850
397 F	17-Jan-1970	1	\$22,950
398 F	21-Nov-1970	1	\$30,600
399 F	6-Feb-1970	1	\$20,400
400 F	6-Aug-1969	1	\$23,850
401 F	14-Mar-1970	1	\$22,800
402 F	7-Feb-1970	1	\$20,700
403 F	28-Apr-1970	1	\$21,300
404 F	1-May-1953	1	\$24,300
405 F	12-Jul-1944	1	\$19,650
406 M	5-Oct-1965	3	\$60,000
407 M	6-Sep-1965	1	\$30,300
408 M	12-Feb-1964	3	\$61,250
409 M	21-Nov-1962	1	\$36,000
410 F	9-Jan-1942	1	\$25,200
411 F	21-Aug-1931	1	\$16,200
412 F	16-Jun-1970	1	\$22,800
413 F	13-Mar-1966	3	\$43,500
414 M	8-Jan-1961	2	\$30,300
415 M	2-May-1963	1	\$31,950
416 M	16-Jan-1965	1	\$35,250
417 M	22-Jul-1967	1	\$37,800
418 M	5-Jun-1965	1	\$31,200
419 M	20-Oct-1964	1	\$29,400
420 M	16-Jul-1957	3	\$70,000
421 M	1-Nov-1961	1	\$33,900
422 M	20-Jul-1963	1	\$27,150
423 F	26-Apr-1936	1	\$22,200
424 F	6-Jul-1966	1	\$31,350
425 F	26-Jan-1942	1	\$20,850
426 M	27-Oct-1952	1	\$33,300
427 M	21-Apr-1942	1	\$26,250
428 M	28-Feb-1964	1	\$31,950
429 M	13-Aug-1946	2	\$30,000
430 M	29-Apr-1956	3	\$66,250
431 M	15-Jan-1959	3	\$86,250

432 M	12-Mar-1964	1	\$30,750
433 M	15-Nov-1966	1	\$33,540
434 M	#NULL!	1	\$34,950
435 M	24-May-1964	1	\$40,350
436 M	27-May-1965	1	\$30,270
437 M	4-Sep-1933	1	\$26,250
438 M	11-Oct-1964	1	\$32,400
439 F	25-Jun-1970	1	\$20,400
440 F	10-Nov-1947	1	\$24,150
441 F	2-Aug-1949	1	\$23,850
442 F	18-Sep-1968	1	\$29,700
443 F	10-Feb-1929	1	\$21,600
444 F	16-Sep-1961	1	\$24,450
445 M	4-Aug-1963	1	\$28,050
446 M	3-Aug-1958	3	\$100,000
447 M	2-Jul-1961	1	\$49,000
448 F	5-Jun-1933	1	\$16,350
449 M	2-Jan-1966	3	\$70,000
450 M	21-Jul-1954	3	\$55,000
451 M	19-Jul-1969	1	\$28,500
452 M	13-Aug-1953	1	\$28,800
453 M	7-Aug-1930	1	\$24,450
454 M	28-Jul-1965	3	\$90,625
455 M	17-Jan-1964	3	\$43,650
456 M	17-Oct-1959	3	\$75,000
457 M	27-May-1968	1	\$31,650
458 M	6-Jul-1965	3	\$61,875
459 F	10-Feb-1971	1	\$21,750
460 F	12-Aug-1969	1	\$22,500
461 F	8-Nov-1943	1	\$21,600
462 F	18-Oct-1963	3	\$34,410
463 F	15-Oct-1934	1	\$20,700
464 M	20-Mar-1962	3	\$47,550
465 M	20-Jul-1962	1	\$33,900
466 F	15-Jun-1948	1	\$23,400
467 F	18-Aug-1967	1	\$32,850

468 F	28-Nov-1965	3	\$55,750
469 F	1-Jun-1964	1	\$25,200
470 M	22-Jan-1964	1	\$26,250
471 M	3-Aug-1966	1	\$26,400
472 M	21-Feb-1966	1	\$39,150
473 F	25-Nov-1937	1	\$21,450
474 F	5-Nov-1968	1	\$29,400

Semester: Jan-Apr 2024		
Maximum Marks: 25 Examination: ETE Exam Date: 24-04-24 Duration: 90 min		
Programme code: 19 Programme: PGDM-EXEC (OPS & SCM Batch-01)	Class - FY	Semester/Trimester: I
College: K. J. Somaiya Institute of Management	Name of the department/Section/Center: Data Science and Technology	
Course Code:	Name of the Course: Business Modeling using Spreadsheets	
Instructions: Answer any 2 Questions from Q. 1 to Q. 3 Q. 4 is compulsory		

Question No.		Max. Marks
Q. 1.	<p><u>USE THE FILE AND PERFORM THE FOLLOWING (EMPLOYEE DATA.XLS)</u></p> <ol style="list-style-type: none"> 1) How many mails are in job category 1 2) How many woman are their with category 3 3) Find three highest salary 4) Find three lowest salary 5) Find the age of each employee as on 01/01/2018 or today 6) Find job category wise total salaries we are paying 7) Find total salary gender wise 8) Find out total people born before 01/01/1960 	10 Marks
Q. 2.	<p>Use file sales.xlsx file and answer</p> <ol style="list-style-type: none"> 1) Using pivot table find out yearly and within yearly quarterly revenue 2) use conditional formatting to highlight the quarter with the highest revenue 3) find out yearwise and region wise revenue 4) create the pivot chart for revenue salesperson wise 5) find out the sales person who gave us highest revenue 6) find out which product is getting sold highest 7) find out the product wise revenue and which product gave highest revenue 	10 Marks
Q. 3.	<p>Following is the data of employees for CSS corp.</p>	[10 Marks]

Name	Sex	Post	Salary	Telephone
Ram Prasad	M	m.d.	20000	4333178
Lokendra bhatta	M	Director	15000	4330375
Pratibha parajuli	F	director	14000	5525417
Shanti gurung	F	Manager	12000	4254588
Manoj karna	M	Officer	10000	6524587
Meera	F	Director	15000	4230375
Raj Malhotra	M	Director	14000	5425417
Shanti priya	F	Manager	15000	4754588
Manoj khurana	M	Officer	10000	6574587
Nilima Bafna	F	Officer	12000	7652322
Ramesh gothi	M	Manager	15000	7645323

- a) Find out total salary given to officer.
- b) Total salary paid to male employee
- c) Total salary paid to female employee
- d) Find out who gets highest and lowest salary using Index and Match function
- e) Find out how many people are getting salary above 15000
- f) Find out how many managers have salary above 13000
- g) Find out total salary paid to female director
- h) Find out what is the salary we are paying to manoj Khurana
- i) How many female employee we have

How many female director we have

Q. 4

As a pAs a Part of their application for a loan to buy Lakeside Farm, a property they hope to develop as a bed-and-breakfast operation, the prospective owners have projected:

Monthly fixed cost (loan payment, taxes, insurance, maintenance)	\$6000
Variable cost per occupied room per night	\$ 20
Revenue per occupied room per night	\$ 75

- a. Find total cost per month. Assume 30 days per month.
- b. Find total revenue per month.
- c. If there are 12 guest rooms available, can they break even? What percentage of rooms would need to be occupied, on average, to break even?

5 Marks

OrderDate	Region	Rep	Item	Units	Unit Cost	Total
1/6/16	East	Jones	Pencil	95	1.99	189.05
1/23/16	Central	Kivell	Binder	50	19.99	999.50
2/9/16	Central	Jardine	Pencil	36	4.99	179.64
2/26/16	Central	Gill	Pen	27	19.99	539.73
3/15/16	West	Sorvino	Pencil	56	2.99	167.44
4/1/16	East	Jones	Binder	60	4.99	299.40
4/18/16	Central	Andrews	Pencil	75	1.99	149.25
5/5/16	Central	Jardine	Pencil	90	4.99	449.10
5/22/16	West	Thompson	Pencil	32	1.99	63.68
6/8/16	East	Jones	Binder	60	8.99	539.40
6/25/16	Central	Morgan	Pencil	90	4.99	449.10
7/12/16	East	Howard	Binder	29	1.99	57.71
7/29/16	East	Parent	Binder	81	19.99	1,619.19
8/15/16	East	Jones	Pencil	35	4.99	174.65
9/1/16	Central	Smith	Desk	2	125.00	250.00
9/18/16	East	Jones	Pen Set	16	15.99	255.84
10/5/16	Central	Morgan	Binder	28	8.99	251.72
10/22/16	East	Jones	Pen	64	8.99	575.36
11/8/16	East	Parent	Pen	15	19.99	299.85
11/25/16	Central	Kivell	Pen Set	96	4.99	479.04
12/12/16	Central	Smith	Pencil	67	1.29	86.43
12/29/16	East	Parent	Pen Set	74	15.99	1,183.26
1/15/17	Central	Gill	Binder	46	8.99	413.54
2/1/17	Central	Smith	Binder	87	15.00	1,305.00
2/18/17	East	Jones	Binder	4	4.99	19.96
3/7/17	West	Sorvino	Binder	7	19.99	139.93
3/24/17	Central	Jardine	Pen Set	50	4.99	249.50
4/10/17	Central	Andrews	Pencil	66	1.99	131.34
4/27/17	East	Howard	Pen	96	4.99	479.04
5/14/17	Central	Gill	Pencil	53	1.29	68.37
5/31/17	Central	Gill	Binder	80	8.99	719.20
6/17/17	Central	Kivell	Desk	5	125.00	625.00
7/4/17	East	Jones	Pen Set	62	4.99	309.38
7/21/17	Central	Morgan	Pen Set	55	12.49	686.95
8/7/17	Central	Kivell	Pen Set	42	23.95	1,005.90
8/24/17	West	Sorvino	Desk	3	275.00	825.00
9/10/17	Central	Gill	Pencil	7	1.29	9.03
9/27/17	West	Sorvino	Pen	76	1.99	151.24
10/14/17	West	Thompson	Binder	57	19.99	1,139.43
10/31/17	Central	Andrews	Pencil	14	1.29	18.06
11/17/17	Central	Jardine	Binder	11	4.99	54.89
12/4/17	Central	Jardine	Binder	94	19.99	1,879.06

12/21/17 Central	Andrews	Binder	28	4.99	139.72
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