```
1
    //Dhaka International University
  2 //Project Name : DIU Travel Agency?
  3
    //Team Member Name : Md. Hasanul Hoque ; Roll : 20
  4
                  Batch : 55th[Day]
 5
    #include<stdio.h>
  6
    #include<stdlib.h>
 7
 8
 9
10
    int main()
 11
 12
 13
         int processing,transport,visitor,hotel,in_hotel;//variable declaration
 14
 15
        char to[100], from[100];
 16
 17
 18
        printf("\t\t\t\t\t\t\t\" ***Welcome to DIU travel Agency.***\n");
        printf("\t\t\t\t\t\t\t\t\t\t\t\t\t"");
 19
 20
        printf("\t\t\t\t\t\t ***Let's enjoy the beauty of Bangladesh with us.***\n");
 21
 22
 23
        printf("\n\n Why you choose us?\n");
        printf("\t
 2.4
                     -> We give you 100%% best services.\n");
        printf("\t
 25
                     -> We give you first class ticket of Air, Train, Bus, Launches.\n"
);
        printf("\t
 26
                     -> We give you best shelter.\n");
        printf("\t
 27
                     -> We give you best food.\n");
 2.8
        printf("\t
                     -> We provide services in all over the country.\n");
 29
 30
        printf("\n\n\t\t\t\t\t\t *****Deciding is yours but responsible is
 31
ours****\n");
        printf("\t\t\t\t\t\t*****[Hope you will be Happy & your journey also
 32
safe]****\n");
33
        printf("\n\nPress 1 for proceeding.\n");
 34
        printf("Or, Press 0 for Exit.\n");
 35
        scanf("%d",&processing);
 36
 37
 38
        if(processing==0)
 39
 40
             exit(0);
 41
 42
 43
 44
        if(processing==1)
 45
 46
            printf("Sir, Where from you want to go?\n");
 47
            scanf("%s",&from);
 48
 49
 50
 51
 52
            printf("Sir, Where you want to go?\n");//Here IS THE PROBLEM IF I PUT HERE
 53
COX'S Bazar that time it take it but it can't work properly. I can't understand why it
happened ?
 54
            scanf("%s",&to);
 55
 56
 57
            printf("How you will go to %s from %s.\n",to,from);
 58
            printf("\n\n\Press 1 for -> Air.\n");
 59
 60
            printf("Press 2 for -> Train.\n");
 61
            printf("Press 3 for -> Bus.\n");
```

```
62
            printf("Press 4 for -> Launch.\n");
 63
 64
             scanf("%d",&transport);
 65
 66
            67
 68
            if(transport==1)//////Air open
 69
 70
                 printf("Ok, Sir we noted your details that you want to go %s by Air \n",
to);
 71
                 printf("Can you tell us how many people you have to visit %s.\n",to);
 72
                 scanf("%d",&visitor);
 73
 74
 75
                 printf("Sir, Which hotel you want to stay please select below anyone.");
                 printf("\n\n\Press 1 for -> 5 star.\n");
 76
 77
                 printf("Press 2 for -> 3 star.\n");
 78
                 printf("Press 3 for -> Normal.\n");
 79
                 scanf("%d",&hotel);
 80
 81
                 if(hotel==1)//5 STAR
 82
 83
                     printf("\nThank's for choosing 5 Star.\n");
 84
 85
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
 86
                     scanf("%d",&in_hotel);
 87
                     printf("\n0k, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
88
 89
                     printf("\n\nCongratulation! Sir, You get 20%% off of total cost.\n"
);
90
                     printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company. \n");
91
 92
93
 94
 95
                 if(hotel==2)//3 STAR
 96
97
                     printf("\nThank's for choosing 3 Star.\n");
 98
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
 99
                     scanf("%d",&in_hotel);
100
                     printf("\n0k, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
101
102
                     printf("\n\nCongratulation! Sir, You get 15%% off of total cost.\n"
);//15
                     printf("Sir, For your kind information we also give you a best
103
guide, Who will give you perfect company. \n");
104
105
106
107
                 if(hotel==3)//Normal
108
109
                     printf("\nThank's for choosing Normal Hotel.\n");
110
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
111
                     scanf("%d",&in_hotel);
112
                     printf("\n0k, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
113
114
                     printf("\n\nCongratulation! Sir, You get 10%% off of total cost.\n"
);//10
115
                    printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company. \n");
116
                 }
117
```

```
118
119
             }////////Air off
120
121
122
             if(transport==2)/////Train open
123
124
                 printf("Ok, Sir we noted your details that you want to go %s by Train
\n",to);
125
                 printf("Can you tell us how many people you have to visit %s.\n",to);
126
                 scanf("%d",&visitor);
127
128
129
                 printf("Sir, Which hotel you want to stay please select below anyone.");
130
                 printf("\n\n\Press 1 for -> 5 star.\n");
131
                 printf("Press 2 for -> 3 star.\n");
132
                 printf("Press 3 for -> Normal.\n");
133
                 scanf("%d", &hotel);
134
135
136
                 if(hotel==1)//5 STAR
137
138
                     printf("\nThank's for choosing 5 Star.\n");
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
139
140
                     scanf("%d",&in hotel);
141
                     printf("\n0k, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
142
143
                     printf("\n\nCongratulation! Sir, You get 20%% off of total cost.\n"
);
144
                     printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company. \n");
145
146
147
148
149
                 if(hotel==2)//3 STAR
150
                     printf("\nThank's for choosing 3 Star.\n");
151
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
152
                     scanf("%d",&in_hotel);
153
154
                     printf("\n0k, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
155
156
                     printf("\n\nCongratulation! Sir, You get 15%% off of total cost.\n"
);//15
                     printf("Sir, For your kind information we also give you a best
157
quide, Who will give you perfect company.\n");
158
159
160
161
                 if(hotel==3)//Normal
162
163
                     printf("\nThank's for choosing Normal Hotel.\n");
164
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
165
                     scanf("%d",&in_hotel);
166
                     printf("\n0k, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
167
168
                     printf("\n\nCongratulation! Sir, You get 10%% off of total cost.\n"
);//10
                     printf("Sir, For your kind information we also give you a best
169
guide, Who will give you perfect company. \n");
170
171
172
173
             }///////Train off
```

```
174
175
176
             if(transport==3)//////Bus open
177
178
                 printf("Ok, Sir we noted your details that you want to go %s by Bus \n",
to);
                 printf("Can you tell us how many people you have to visit %s.\n",to);
179
180
                 scanf("%d",&visitor);
181
182
183
                 printf("Sir, Which hotel you want to stay please select below anyone.");
184
                 printf("\n\n\Press 1 for -> 5 star.\n");
185
                 printf("Press 2 for -> 3 star.\n");
                 printf("Press 3 for -> Normal.\n");
186
                 scanf("%d", &hotel);
187
188
189
190
                 if(hotel==1)//5 STAR
191
192
                     printf("\nThank's for choosing 5 Star.\n");
193
                     printf("\nHow many day's you want to stay in %s.\n",to,in hotel);
194
                     scanf("%d",&in hotel);
195
                     printf("\nOk, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
196
197
                     printf("\n\nCongratulation! Sir, You get 20%% off of total cost.\n"
);
198
                     printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company. \n");
199
200
201
202
203
                 if(hotel==2)//3 STAR
204
205
                     printf("\nThank's for choosing 3 Star.\n");
206
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
207
                     scanf("%d",&in_hotel);
                     printf("\nOk, Sir we noted your details that you want to spent %d
208
day's in %s.\n",in_hotel,to);
209
210
                     printf("\n\nCongratulation! Sir, You get 15%% off of total cost.\n"
);//15
211
                     printf("Sir, For your kind information we also give you a best
quide, Who will give you perfect company. \n");
212
213
214
215
                 if(hotel==3)//Normal
216
217
                     printf("\nThank's for choosing Normal Hotel.\n");
218
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
                     scanf("%d",&in_hotel);
219
220
                     printf("\nOk, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
2.2.1
222
                     printf("\n\nCongratulation! Sir, You get 10%% off of total cost.\n"
);//10
223
                     printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company.\n");
224
225
226
             }////////Bus off
2.2.7
228
229
```

```
230
231
             if(transport==4)/////Launch open
232
233
                 printf("Ok, Sir we noted your details that you want to go %s by Launch
\n",to);
234
                 printf("Can you tell us how many people you have to visit %s.\n",to);
235
                 scanf("%d",&visitor);
236
237
238
                 printf("Sir, Which hotel you want to stay please select below anyone.");
                 printf("\n\n\Press 1 for -> 5 star.\n");
239
                 printf("Press 2 for -> 3 star.\n");
240
241
                 printf("Press 3 for -> Normal.\n");
                 scanf("%d",&hotel);
242
243
244
245
                 if(hotel==1)//5 STAR
246
247
                     printf("\nThank's for choosing 5 Star.\n");
248
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
249
                     scanf("%d",&in hotel);
250
                     printf("\nOk, Sir we noted your details that you want to spent %d
day's in %s.\n", in hotel, to);
251
252
                     printf("\n\nCongratulation! Sir, You get 20%% off of total cost.\n"
);
253
                     printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company. \n");
254
255
256
257
258
                 if(hotel==2)//3 STAR
259
260
                     printf("\nThank's for choosing 3 Star.\n");
261
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
262
                     scanf("%d",&in_hotel);
                     printf("\nOk, Sir we noted your details that you want to spent %d
263
day's in %s.\n",in_hotel,to);
264
265
                     printf("\n\nCongratulation! Sir, You get 15%% off of total cost.\n"
);//15
266
                     printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company. \n");
267
268
269
270
                 if(hotel==3)//Normal
271
272
                     printf("\nThank's for choosing Normal Hotel.\n");
273
                     printf("\nHow many day's you want to stay in %s.\n",to,in_hotel);
274
                     scanf("%d",&in_hotel);
275
                     printf("\nOk, Sir we noted your details that you want to spent %d
day's in %s.\n",in_hotel,to);
276
277
                     printf("\n\nCongratulation! Sir, You get 10%% off of total cost.\n"
);//10
278
                     printf("Sir, For your kind information we also give you a best
guide, Who will give you perfect company.\n");
279
280
281
282
             }////////Launch off
283
284
285
```

```
286
            printf("\n\n\n\t\t\t\t\t\t\t\t
                                             ***Bill.***\n");
287
            if(processing==1)
288
               /// Bill open
289
290
               if(transport==1) ///4 air
291
292
293
294
                   if(hotel==1)//5 star
295
296
                       int tansport_bill,hotel_bill,discount,half_total,total_bill;
297
298
299
                       tansport bill=visitor*5000;
                       printf("\t\t\t\t\t Air Rent : %d X 5000 = %d\n",
300
visitor,tansport bill);
                       hotel_bill=in_hotel*10000;
302
                       printf("\t\t\t\t\t Hotel Rent : %d X 10000 = %d\n",
in_hotel,hotel_bill);
303
                       printf("\t\t\t\t\t\t\t
Guide Charge : 2000\n");
304
                       discount=(tansport bill+hotel bill+2000)*20/100;
305
                       printf("\t\t\t\t\t\t
Discount : %d\n", discount);
                       printf("\t\t\t\t\t\t
306
                       ----\n");
307
                      half_total=tansport_bill+hotel_bill+2000;
308
                       total_bill=half_total-discount;
                       printf("\t\t\t\t\t\t
309
                                             Total Charge : %d\n",total_bill
);
310
                      printf("\n\n\t\t\t\t\t
                                                       -*-*-*-*-*Thanks for
choosing us-*-*-*-*\n");
311
                   }//5 star close
312
313
                   if(hotel==2)//3 star
314
315
                       int tansport_bill,hotel_bill,discount,half_total,total_bill;
316
317
318
                       tansport_bill=visitor*5000;
                       printf("\t\t\t\t\t Air Rent : %d X 5000 = %d\n",
319
visitor,tansport_bill);
320
                       hotel_bill=in_hotel*8000;
                       printf("\t\t\t\t\t\t\t
Hotel Rent : %d X 8000 = %d\n",
321
in_hotel,hotel_bill);
                       printf("\t\t\t\t\t\t\t
Guide Charge : 2000\n");
322
323
                       discount=(tansport bill+hotel bill+2000)*15/100;
324
                       printf("\t\t\t\t\t\t
Discount : %d\n", discount);
                       printf("\t\t\t\t\t
325
                       ----\n");
326
                       half_total=tansport_bill+hotel_bill+2000;
327
                       total_bill=half_total-discount;
                       printf("\t\t\t\t\t\t
                                             Total Charge : %d\n",total_bill
328
);
329
                                                       -*-*-*-*-*Thanks for
                      printf("\n\n\t\t\t\t
choosing us-*-*-*-*\n");
330
                   }//3 star close
331
332
                   if(hotel==3)//Normal start
333
334
                       int tansport_bill,hotel_bill,discount,half_total,total_bill;
335
336
337
                       tansport_bill=visitor*5000;
338
                       printf("\t\t\t\t\t\t\t
Air Rent
                                                            : d \times 5000 = d n',
visitor,tansport_bill);
339
                       hotel_bill=in_hotel*5000;
340
                       printf("\t\t\t\t\t\t
Hotel Rent : %d X 5000 = %d\n",
```

```
in_hotel,hotel_bill);
341
                     printf("\t\t\t\t\t\t\t
Guide Charge : 2000\n");
342
                     discount=(tansport_bill+hotel_bill+2000)*10/100;
343
                     printf("\t\t\t\t\t\t\t\t\t\");
344
                     printf("\t\t\t\t\t
-----\n");
345
                    half_total=tansport_bill+hotel_bill+2000;
                     total_bill=half_total-discount;
346
347
                     printf("\t\t\t\t\t
Total Charge : %d\n",total_bill
);
                                                  -*-*-*-*-*Thanks for
                    printf("\n\n\t\t\t\t\t
348
choosing us-*-*-*-*\n");
349
                 }// Normal close
350
351
              } //air close
352
353
354
355
              if(transport==2) ///4 Train
356
357
358
                  if(hotel==1)//5 star
359
360
361
                     int tansport_bill, hotel_bill, discount, half_total, total_bill;
362
363
364
                     tansport_bill=visitor*4000;
365
                     printf("\t\t\t\t Train Rent : %d X 4000 = %d\n",
visitor,tansport_bill);
366
                     hotel_bill=in_hotel*10000;
367
                     printf("\t\t\t\t\t Hotel Rent : %d X 10000 = %d\n",
in_hotel,hotel_bill);
368
                     printf("\t\t\t\t\t\t\
Guide Charge : 2000\n");
369
                     discount=(tansport_bill+hotel_bill+2000)*20/100;
370
                     printf("\t\t\t\t\t\t\t\t\
Discount : %d\n", discount);
                    printf("\t\t\t\t\t\t
371
----\n");
372
                    half_total=tansport_bill+hotel_bill+2000;
                     total_bill=half_total-discount;
373
                     printf("\t\t\t\t\t\t
Total Charge : %d\n",total_bill
374
);
                   printf("\n\n\t\t\t\t\t
                                                  -*-*-*-*-*Thanks for
375
choosing us-*-*-*-*\n");
                 }//5 start close
376
377
378
                  if(hotel==2)//3 star
379
380
                     int tansport_bill, hotel_bill, discount, half_total, total_bill;
381
382
383
                     tansport_bill=visitor*4000;
384
                     printf("\t\t\t\t Train Rent : %d X 4000 = %d\n",
visitor,tansport_bill);
                     hotel_bill=in_hotel*8000;
385
386
                     printf("\t\t\t\t Hotel Rent : %d X 8000 = %d\n",
in_hotel,hotel_bill);
                     printf("\t\t\t\t\t\t\t
Guide Charge : 2000\n");
387
388
                     discount=(tansport_bill+hotel_bill+2000)*15/100;
389
                     printf("\t\t\t\t\t\t
Discount : %d\n", discount);
390
                    printf("\t\t\t\t\t\t
----\n");
                     half_total=tansport_bill+hotel_bill+2000;
391
392
                     total_bill=half_total-discount;
393
                     printf("\t\t\t\t\t\t
Total Charge : %d\n",total_bill
);
```

```
394
                       printf("\n\n\t\t\t\t
                                                        -*-*-*-*Thanks for
choosing us-*-*-*-*-* \n");
395
                   }//3 star close
396
397
                    if(hotel==3)//Normal start
398
                        int tansport_bill,hotel_bill,discount,half_total,total_bill;
399
400
401
402
                        tansport_bill=visitor*4000;
403
                        printf("\t\t\t\t\t\t
                                                 Train Rent : d \times 4000 = dn',
visitor,tansport_bill);
404
                        hotel_bill=in_hotel*5000;
405
                        printf("\t\t\t\t\t\t\t
                                                Hotel Rent : d \times 5000 = d \cdot n'',
in hotel,hotel bill);
406
                        printf("\t\t\t\t\t\t
                                                Guide Charge : 2000\n");
407
                        discount=(tansport_bill+hotel_bill+2000)*10/100;
408
                        printf("\t\t\t\t\t\t
Discount : %d\n", discount);
                        printf("\t\t\t\t\t\t
409
                        ----\n");
                        half total=tansport bill+hotel bill+2000;
                        total bill=half total-discount;
411
412
                        printf("\t\t\t\t\t
                                                   Total Charge : %d\n",total_bill
);
                       printf("\n\n\t\t\t\t
                                                        -*-*-*-*-*Thanks for
413
choosing us-*-*-*-*\n");
                   }// Normal close
415
416
417
                } //Train close
418
419
420
421
                if(transport==3) ///4 Bus
422
423
424
425
                    if(hotel==1)//5 star
426
427
                        int tansport_bill,hotel_bill,discount,half_total,total_bill;
428
429
430
                        tansport_bill=visitor*2000;
431
                        printf("\t\t\t\t\t\t\t
                                                Bus Rent : d \times 2000 = d \cdot n'',
visitor, tansport bill);
432
                        hotel bill=in hotel*10000;
433
                        printf("\t\t\t\t\t\t
Hotel Rent : %d X 10000 = %d\n",
in hotel, hotel bill);
                        printf("\t\t\t\t\t\t\t
Guide Charge : 2000\n");
434
435
                        discount=(tansport_bill+hotel_bill+2000)*20/100;
436
                        printf("\t\t\t\t\t\t
Discount : %d\n", discount);
437
                        printf("\t\t\t\t\t
                         ----\n");
                        half_total=tansport_bill+hotel_bill+2000;
438
                        total_bill=half_total-discount;
439
440
                        printf("\t\t\t\t\t
                                              Total Charge : %d\n",total_bill
);
                                                        -*-*-*-*-*Thanks for
441
                       printf("\n\n\t\t\t\t
choosing us-*-*-*-*\n");
442
                   }//5 star close
443
444
                    if(hotel==2)//3 star
445
446
                        int tansport_bill,hotel_bill,discount,half_total,total_bill;
447
448
```

```
449
                        tansport_bill=visitor*2000;
450
                       printf("\t\t\t\t\t Bus Rent : %d X 2000 = %d\n",
visitor,tansport_bill);
                       hotel_bill=in_hotel*8000;
451
452
                       printf("\t\t\t\t\t\t
                                                Hotel Rent : d \times 8000 = dn',
in_hotel,hotel_bill);
453
                       printf("\t\t\t\t\t\t
                                                Guide Charge : 2000\n");
454
                       discount=(tansport_bill+hotel_bill+2000)*15/100;
455
                       printf("\t\t\t\t\t\t
Discount : %d\n", discount);
                       printf("\t\t\t\t\t
456
                       ----\n");
457
                       half_total=tansport_bill+hotel_bill+2000;
                       total_bill=half_total-discount;
458
459
                       printf("\t\t\t\t\t
Total Charge : %d\n",total bill
);
                                                        -*-*-*-*-*Thanks for
460
                       printf("\n\n\t\t\t\t
choosing us-*-*-*-*\n");
461
                   }//3 star close
462
463
                    if(hotel==3)//Normal start
464
465
                        int tansport bill, hotel bill, discount, half total, total bill;
466
467
468
                        tansport_bill=visitor*2000;
469
                       printf("\t\t\t\t\t\t\t
                                                Bus Rent : d \times 2000 = d \cdot n'',
visitor,tansport_bill);
                       hotel_bill=in_hotel*5000;
470
471
                       printf("\t\t\t\t\t\t
                                                Hotel Rent : %d \times 5000 = %d\n",
in_hotel,hotel_bill);
472
                       printf("\t\t\t\t\t\t\t\t\t\
Guide Charge : 2000\n");
473
                       discount=(tansport_bill+hotel_bill+2000)*10/100;
474
                       printf("\t\t\t\t\t\t\t\
Discount : %d\n", discount);
475
                       printf("\t\t\t\t\t
                       -----\n");
____
476
                       half_total=tansport_bill+hotel_bill+2000;
477
                       total_bill=half_total-discount;
                       printf("\t\t\t\t\t\t
Total Charge : %d\n",total_bill
478
) ;
                       printf("\n\n\t\t\t\t\t
                                                        -*-*-*-*-*Thanks for
479
choosing us-*-*-*-*\n");
480
                   }// Normal close
481
482
483
                } //Bus close
484
485
486
487
488
                if(transport==4) ///4 Launch
489
490
491
492
                    if(hotel==1)//5 star
493
494
                        int tansport_bill,hotel_bill,discount,half_total,total_bill;
495
496
497
                        tansport_bill=visitor*2000;
498
                        printf("\t\t\t\t\t\t\
Launch Rent : %d X 2000 = %d\n",
visitor,tansport_bill);
                       hotel_bill=in_hotel*10000;
499
500
                       printf("\t\t\t\t\t\t\t
                                                Hotel Rent : d \times 10000 = d \cdot n,
in_hotel,hotel_bill);
                       printf("\t\t\t\t\t\t\
Guide Charge : 2000\n");
501
502
                        discount=(tansport_bill+hotel_bill+2000)*20/100;
```

```
503
                       printf("\t\t\t\t\t\t\
Discount : %d\n", discount);
504
                       printf("\t\t\t\t\t\t
                      ----\n");
505
                      half_total=tansport_bill+hotel_bill+2000;
506
                       total_bill=half_total-discount;
507
                       printf("\t\t\t\t\t\t
Total Charge : %d\n",total_bill
);
                                                      -*-*-*-*-*Thanks for
508
                      printf("\n\n\t\t\t\t\t
choosing us-*-*-*-*-*\n");
509
                  }//5 star close
510
511
                   if(hotel==2)//3 star
512
513
                       int tansport bill, hotel bill, discount, half total, total bill;
514
515
516
                       tansport_bill=visitor*2000;
517
                       printf("\t\t\t\t\t\t\t
Launch Rent : %d X 2000 = %d\n",
visitor,tansport_bill);
518
                       hotel_bill=in_hotel*8000;
519
                       printf("\t\t\t\t\t\t
                                              Hotel Rent : %d \times 8000 = %d\n",
in hotel,hotel bill);
520
                       printf("\t\t\t\t\t\t\t
Guide Charge : 2000\n");
                       discount=(tansport_bill+hotel_bill+2000)*15/100;
521
522
                       printf("\t\t\t\t\t\t\t
Discount : %d\n", discount);
                       printf("\t\t\t\t\t\t
523
                       ----\n");
524
                      half_total=tansport_bill+hotel_bill+2000;
525
                       total_bill=half_total-discount;
526
                       printf("\t\t\t\t\t\t
Total Charge : %d\n",total_bill
);
527
                      printf("\n\n\t\t\t\t\t
                                                      -*-*-*-*-*Thanks for
choosing us-*-*-*-*\n");
528
                   }//3 star close
529
530
                   if(hotel==3)//Normal start
531
532
                       int tansport_bill,hotel_bill,discount,half_total,total_bill;
533
534
535
                       tansport_bill=visitor*2000;
536
                       printf("\t\t\t\t\t\t\t
Launch Rent : %d X 2000 = %d\n",
visitor,tansport_bill);
537
                       hotel_bill=in_hotel*5000;
                       printf("\t\t\t\t\t\t
Hotel Rent : %d X 5000 = %d\n",
538
in hotel,hotel bill);
                       printf("\t\t\t\t\t\t\t
Guide Charge : 2000\n");
539
                       discount=(tansport_bill+hotel_bill+2000)*10/100;
540
541
                       printf("\t\t\t\t\t\t
Discount : %d\n", discount);
542
                      printf("\t\t\t\t\t\t
                        ----\n");
                       half_total=tansport_bill+hotel_bill+2000;
543
544
                       total_bill=half_total-discount;
545
                       printf("\t\t\t\t\t
                                            Total Charge : %d\n",total_bill
);
                      printf("\n\n\t\t\t\t\t
546
                                                       -*-*-*-*-*Thanks for
choosing us-*-*-*-*\n");
547
                  }// Normal close
548
549
550
              } //Launch close
551
552
553
           } //Bill close
554
555
```

```
556
557 }//1st
558 }
559
560
561
```