

HW08

Name: Abdulelah Al shalhoub

ID: 435105334

Q1.

1)

```
fptr = fopen("payments.dat", "w");  
printf(fptr, "%d%s%d\n", account, company, amount);
```

2)

```
fopen("receive.dat", "r+");
```

3)

```
fptr = fopen("payments.dat", "r");  
scanf(fptr, "%d%s%d\n", &account, company, &amount);
```

4)

```
if ( (fptr = fopen("tools.dat", "a")) ) {  
    /*statements*/  
}
```

Q2.

1)

```
FILE* ofPtr = fopen("oldmast.dat", "r");
```

2)

```
FILE* tfPtr = fopen("trans.dat", "r");
```

3)

```
FILE* nfPtr = fopen("newmat.dat", "w");
```

4)

```
fscanf(ofPtr, "%d%s%f", &accountNum, name, &currentBalance);
```

5)

```
fscanf(tfPtr, "%d%f", &accountNum, &dollarAmount);
```

6)

```
fprintf(nfPtr, "%d%s%f", accountNum, name, currentBalance);
```