

## Q1

```
PS C:\Users\talha\Documents\DSA\Lab Tasks\Lab 1> cd "c:\Users\talha\Documents\DSA\Lab Tasks\Lab 1\"
; if ($?) { g++ Q1.cpp -o Q1 } ; if ($?) { .\Q1 }
Welcome to the platform
Account: Unidentified User - Balance is: $0

Welcome to the platform, Talha
Account: Talha - Balance is: $1000

Account copied for Talha copy
Account: Talha copy - Withdrawn $200
Account: Talha copy - New balance: $800
Account: Talha copy - Balance is: $800

Account: Talha - Balance is: $1000
```

## Q2

```
PS C:\Users\talha\Documents\DSA\Lab Tasks\Lab 1> cd "c:\Users\talha\Documents\DSA\Lab Tasks\Lab 1\"  
; if ($?) { g++ Q2.cpp -o Q2 } ; if ($?) { .\Q2 }
```

Original Exam Record:

Name: Talha

Exam Date: 10 October

Score: 95

Copied Exam Record:

Name: Talha

Exam Date: 10 October

Score: 95

Exam 1 details:

Name: Sheikh Abdul Qadir

Exam Date: 10 June

Score: 95

Exam 2 details:

Name: Sheikh Abdul Qadir

Exam Date: 10 June

Score: 65

## Q3

```
PS C:\Users\talha\Documents\DSA\Lab Tasks\Lab 1> cd "c:\Users\talha\Documents\DSA\Lab Tasks\Lab 1\"  
; if ($?) { g++ Q3.cpp -o Q3 } ; if ($?) { .\Q3 }  
82  
82  
82  
54  
82  
25  
25  
50  
50  
PS C:\Users\talha\Documents\DSA\Lab Tasks\Lab 1> 
```