



BANGLADESH UNIVERSITY OF BUSINESS AND TECHNOLOGY (BUBT)

Dept. of CSE

Rupnagar, Mirpur-2, Dhaka-1216, Bangladesh
Phone: PABX-9024266, 9024277, 9015397, 9020132-4, Fax: 9024399
E-mail: info@bubt.edu.bd, Website: www.bubt.edu.bd

EXAMINATION SCRIPT

(Filled up by class teacher)

Question No.	Mark Obtained
Total Mark	

(This part is filled up by students)

Name:	Md. Zobayer Hasan Nayem
Student ID:	19202103274
Intake - Section:	44-7
Program:	CSE
Course code:	121
Course title:	CSE 121
Trimester:	Summer 2020
Exam type:	Class Test-2
Date:	1 st November, 2020
Question option:	

Ans To the Que No: 03

Ans to the que NO: 03

```
#include <iostream>
```

```
using namespace std;
```

```
class Employee
```

```
{
```

```
protected:
```

```
    string name;
```

```
    int working_hours, salary;
```

```
public:
```

```
    void set_values(int y, int z)
```

```
{
```

```
    working_hours = y;
```

```
    salary = z;
```

```
}
```

```
};
```

```
class Manager : Employee { public Employee
```

```
{
```

```
public:
```

```
    String getName()
```

```

    {
        return name;
    }
    int salary MO
    {
        return (salary * working - howe);
    }
}
};

```

class Labon- Employee : public Employee

```

{
    public:
        string getName()
        {
            return name;
        }
        int salary LO
        {
            return (salary * working - howe);
        }
}
};

```

int main()

manager_Employee s;

Labon_Employee t;

s.set_values (15, 300);

t.set_values (5, 300);

cout << "manager's salary : " << s.salary() << "\$"
endl;

cout << "Labon's salary : " << t.salary() << "\$"
endl;

return 0;

y