

Topic

Date

University of Delhi - Open Book Examination
(Semester Examination)

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EXAMINATION ROLL NO. : 20003570032

COURSE NAME : (570) - (CBCS) B.Sc. (Hons.) Computer Science

SEMESTER : I

PAPER ID : 32341101

TITLE OF PAPER : Programming Fundamentals Using C++

DATE : 17-03-2021

TIME : 9:30 am

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Topic

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ANSWER 4 :

(a)

Ans

```
double *funP(const int arr[], float num);
```

(b)

Ans

```
#include <iostream>
using namespace std;
```

```
int main(int argc, char* argv[])
```

```
{
```

```
    if (argc != 4)
```

```
    {
```

```
        cout << "Wrong no. of inputs!";
```

```
        return 1;
```

```
    }
```

```
    return 0;
```

```
}
```

(c)

Ans

```
#include <iostream>
```

```
using namespace std;
```

```
int main()
```

```
{
```

```
    int a, b;
```

```
    cin >> a >> b;
```

```
    int *x = &a, *y = &b;
```

```
    int temp = *x;
```

```
    *x = *y;
```

```
    *y = temp;
```

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```
cout << a << b;  
}
```

(d)

Ans

Base * object = new Deriv ;

(e)

Ans

friend MyClassTwo funObjs(MyClassOne & M1;
MyClassOne & M2);