to Block) to economically connect various blocks within the Kashipur Campus.

(iv) Suggest the placement of the following devices with appropriate reasons:

    a. Switch / Hub

    b. Repeater

(v) Suggest a protocol that shall be needed to provide Video Conferencing solution between Kashipur Campus and *Mussoorie* Campus.

| | | |
|---|---|---|
| 32. | (a) Write the output of the code given below: | 2+3 |

```
p=5
def sum(q,r=2):
    global p
    p=r+q**2
    print(p, end= '#')


a=10
b=5
sum(a,b)
sum(r=5,q=1)
```

(b) The code given below inserts the following record in the table Student:

       RollNo – integer

       Name - string

       Clas - integer

       Marks - integer

Note the following to establish connectivity between Python and MYSQL:

- Username is root
- Password is tiger
- The table exists in a MYSQL database named school.
- The details (RollNo, Name, Clas and Marks) are to be accepted from the user.

Write the following missing statements to complete the code:

Statement 1 – to form the cursor object

Statement 2 – to execute the command that inserts the record in the table Student.

Statement 3- to add the record permanently in the database

```
import mysql.connector as mysql
def sql_data():
    con1=mysql.connect(host="localhost",user="root",
```

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