INDIAN SCHOOL NIZWA - WORKSHEET

MULTIMEDIA AND WEB TECHNOLOGY
CH: 13 WORKING ON DATABASE WS-2

Name: _____ Date:_____ Class: XII Sec: ___

1. Fill in the blanks

a)
```
<?PHP
    $servername='localhost';
    $username='root';
    $pd='';
    $conn=mysqli_connect($servername,$username,$pd);
    if (! $conn)
      {
            die('Could not connect'.mysqli_error());
      }
    $sql="CREATE DATABASE School";

      if (_____($conn,$sql))
            {
                  echo "Database connected successfully";
            }
      else
            {
                  echo "Error creating Database ".mysqli_error(_____);
            }
    $sql="CREATE TABLE Teacher(T_Code INT AUTO_INCREMENT PRIMARY KEY,T_Name
    TEXT,designation TEXT,DOB DATE,Address TEXT,Basic_Sal INT,Qualification TEXT)";

    _____($conn,'School');

    if (mysqli_query(_____,$sql))
            {
                  echo "TABLE CREATED";
            }
      else
            {
                  echo "Error creating Table";

            }
    mysqli_close($conn);
?>
```

b)
```
<?PHP
    $servername='localhost';
    $username='root';
    $pd='';
    $db='school';
    $conn=_____($servername,$username,$pd,$db);
```

```
if (! $conn)
      {
            die('Connection Failed'.mysqli_connect_error());
      }

$sql="UPDATE teacher5 SET Basic_Sal=Basic_Sal+500 WHERE Basic_Sal<200000";

if(mysqli_query($conn,__________))
{
       if (_________________($conn)>0)
                  echo "Record Updated Successfully";
      else
                  echo "No maching record found for the specific Salary";
}
else
{
            echo "Error updating record".mysqli_error($conn);
}
_________________($conn);
?>
```

c)

```
<?PHP
$servername='localhost';
$username='root';
$pd='';
$db='School';
$conn=mysqli_connect($servername,$username,$pd,$db);

if (! $conn)
      {
            __________('Could not connect'.mysqli_connect_error());
      }


$sql="SELECT * FROM Teacher";

$result=mysqli_query($conn,$sql);

if (_________________($result)>0)
            {
                  while($row =mysqli_fetch_assoc($result))
                  {
                    echo ("Teachers Code=".$row["T_Code"]."
      Name:".$row["T_Name"]."Designation:" .$row["designation"]."DOB : ".$row["DOB"]." Salary :
      ".$row["Basic_Sal"]."Qualificatio : ".$row["Qualification"]."<br>");
                        }
            }
      else
            {
                  echo "No rows found";
            }
mysqli_close(_____________);
?>
```

d)
```
<?php
    $servername='localhost';
    $username='root';
    $pd='';
    $dbname='school';
    $conn=mysqli_connect($servername,$username,$pd,$dbname);
    if (_____ )
        {
            die("Could not connect"._____());
        }
    echo "Connectedd Successfully"."<br>";

    $sql="CREATE TABLE GuestBook(User_no INT AUTO_INCREMENT PRIMARY KEY,Name
    TEXT,Age INT(4),Gender TEXT,Email TEXT,Comments TEXT)";
    mysqli_select_db(_____,_____);
    if (mysqli_query($conn,$sql))
            {
                echo "TABLE CREATED";
            }
        else
            {
                echo "Error creating Table";
            }
    mysqli_close($conn);
?>
</body>
</html>
```