

EXPERIMENT 8

Aim :

Write a program to prepare a list of 50 Questions and their Answers using File Handling.

Code :

```
#include <iostream>
#include <fstream>

using namespace std;

int main()
{
    system("cls");

    ifstream in("ques.txt");

    if (!in)
    {
        cout << "Cannot Open Input File\n";
        return 1;
    }

    char str[255];

    while (in)
    {
        in.getline(str, 255);
        if (in)
            cout << str << endl;
    }

    in.close();

    return 0;
}
```

Output Screenshots :

```
Windows PowerShell
Q.1 Which crop is sown on the largest area in India?
(A) Rice
(B) Wheat
(C) Sugarcane
(D) Maize
Answer: (A)

Q.2 Eritrea, which became the 182nd member of the United Nations in 1993, is on the c
ontinent of
(A) Asia
(B) Africa
(C) Europe
(D) Australia
Answer: (B)

Q.3 Which of the following personalities gave rÇÿThe Laws of HeredityrÇÿ?
(A) Robert Hook
(B) G.J. Mendel
(C) Charles Darwin
(D) William Harvey
Answer: (B)

Q.4 Garampani sanctuary is located at
(A) Junagarh, Gujarat
(B) Diphu, Assam
(C) Kohima, Nagaland
(D) Gangtok, Sikkim
Answer: (B)

Q.5 Who is known as rÇfThe Saint of GuttersrÇÿ?
(A) Baba Amte
(B) Mother Teresa
(C) Anna Hazare
(D) None of these
Answer: (B)
```

```
Windows PowerShell
(C) Assam
(D) All of the above
Answer: (D)

Q.46 Which of the following personalities is considered to be the originator of the S
ankhya philosophy?
(A) Bharat Muni
(B) Kapil Muni
(C) Adi Shankaracharya
(D) Agastya Rishi
Answer: (B)

Q.47 Which of the following is not a member of the European Union?
(A) Greece
(B) Finland
(C) Norway
(D) United Kingdom
Answer: (C)

Q.48 Friction can be reduced by changing from
(A) sliding to rolling
(B) rolling to sliding
(C) potential energy to kinetic energy
(D) dynamic to static
Answer: (A)

Q.49 IndiarÇÿs largest petrochemical complex is located at?
(A) Gujarat
(B) Maharastra
(C) Rajasthan
(D) Assam Hide
Answer: (A)
```