**Practical-14**

**Q. Program to copy the contents of a file to another after removing all the whitespaces.**

**Code:-**

//Harsh Bamotra

//Program to copy the contents of a file to other after removing spaces.

#include <iostream>

#include <fstream>

using namespace std;

int main()

{

string str; //defining string str

ifstream in("a.txt"); //defining cursor for reading from the text file

ofstream out("a1.txt"); //defining cursor for writing in the text file

while(in)

{

in >> str; //reading from the file a

if(str!=" ") //checking for whitespaces

{

out << str; //writing in the file

}

if(in.eof()) //checking the end of the file

{

break; //breaking the loop at the end of the file

}

}

cout << "Data copied succesfully !!";

return 0;

}

**Output:-**

1. **Message in the console .**

**A picture containing text, monitor, computer, computer

Description automatically generated**

1. **Both files before coping**

**Graphical user interface, application, Word

Description automatically generated**

**Graphical user interface, application, Word

Description automatically generated**

1. **File after copying the content**

**Graphical user interface, text, application

Description automatically generated**

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**AC-1216**