

# CHANDIGARH UNIVERSITY

## IP Experiment No-09

Name- Vrinda Panwar

UID- 18BCA1082

Class – BCA 4<sup>th</sup> A

Create a java program to read all the odd lines from into on array list and print it on screen.

Answer:-

```
import java.io.*;
import java.util.ArrayList;
public class vrinda
{
    public static void main(String[] args) throws FileNotFoundException, IOException
    {
        File file = new File("D:\\vrinda.txt");
        int i=3;
        BufferedReader br = new BufferedReader(new FileReader(file));
        ArrayList<String> List = new ArrayList<>();
        String str;
        str = br.readLine();
        while (str!= null)
        {
            if((i%2)==1)
            {
                List.add(str);
            }
        }
    }
}
```

```
    }  
    str=br.readLine();  
    i=i+1;  
    }  
    System.out.println(List);  
    }  
}
```

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## MY Text File (vrinda.txt)

MY name is Vrinda Panwar.

My uid is 18bca1146.

i am 19 years old.

i have 2 bags.

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## OUTPUT :-

```
C:\Users\RELIANCE\Desktop>javac vrinda.java  
C:\Users\RELIANCE\Desktop>java vrinda  
[MY name is Vrinda Panwar., i am 19 years old.]  
C:\Users\RELIANCE\Desktop>
```