PRACTICAL – 6

PROGRAM -1

AIM- Write a program that prompts the user to enter a letter and check whether a letter is a vowel or constant.

CODE-

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| import java.util.Scanner;  public class Main{  public static void main(String[] args){  Scanner sc = new Scanner(System.in);  System.out.println("Enter a letter: ");  char letter = sc.next().charAt(0);  switch(letter){  case 'a':  case 'e':  case 'i':  case 'o':  case 'u':  case 'A':  case 'E':  case 'I':  case 'O':  case 'U':  System.out.println("The letter is a vowel");  break;  default:  System.out.println("The letter is a constant");}}  } |

OUTPUT-

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