PRACTICAL – 1

PRINT PATTERN OF ALPHABET A-Z USING ANY SPECIAL CHARACTER

AND WHITE SPACES (ASK THE INPUT FROM USER AND PRINT IT IN A SINGLE LINE)

FOR EX:-

USER-INPUT : ABC

OUTPUT:

```
      *        * * *   * * *
    * *        *   *   *
  * * *        * * *   *
 *     *       *   *   *
*        *     * * *   * * *
```

PRACTICAL – 2

WORD GUESSING GAME

IN THIS THERE IS A LIST OF WORDS PRESENT, OUT OF WHICH USER WILL CHOOSE ONE RANDOM
WORD. SHOW LENGTH OF THAT WORD THEN ASK TO GUESS ANY ALPHABET. IF THE RANDOM
WORD CONTAINS THAT ALPHABET, IT WILL BE SHOWN AS THE OUTPUT (WITH CORRECT
PLACEMENT) ELSE THE PROGRAM WILL ASK YOU TO GUESS ANOTHER ALPHABET. GIVE A
VALIDATION OF THREE LIFELINES TO GUESS THE LETTER.

PRACTICAL – 3

RANDOMLY GENERATE A PASSWORD WITH A VALIDATION OF TWO NUMBERS , TWO UPPERCASE
LETTERS , TWO LOWER CASE LETTERS, TWO SPECIAL CHARACTERS WITH LENGTH OF 8-16
CHARACTERS.