

## Assignment Day 2 Answers

- **Ans Q.1** A regular expression or RegExp is *a sequence of characters that specifies a certain pattern in text*.
- **Ans Q.2** `awk` is mainly used for pattern scanning and processing.
- **Ans Q.3** It is going to print all the lines that contain the word 'computer'.
- **Ans Q.4** It results in a syntax error.
- **Ans Q.5** By escaping the parentheses or brackets by providing a backward-slash (`/`).
- **Ans Q.6** `cat << EOF > file.txt` This will allow you to enter some text to the terminal and once you're done, you can enter `EOF` to save the file and exit.
- **Ans Q.7** `EOF` stands for End Of File.
- **Ans Q.8** It is used to match a line or text ending with a certain pattern.