

# Assignment Day 3 Answers

- **Ans Q.1** `sed` stands for Streamlined Editor.
- **Ans Q.2** `sed -i 's/\ /-/g' example.txt`
- **Ans Q.3** It is going to replace the starting 'the' with 'The', globally.
- **Ans Q.4**
  - `'/^+[0-9]{1,2} [0-9]{3}\-[0-9]{3}\-[0-9]{4}/ {print $0}'`
  - `'/[A-Z][a-z]* [A-Z][a-z]*/'`
  - `'/[0-9]{2}\-[0-9]{2}\-[0-9]{4}/'`
  - `'/https:\\\\.\\.*\\.\\.*\\/'`
- **Ans Q.5** Substitute
- **Ans Q.6** Globally
- **Ans Q.7** It prints all the lines that *do not* match the expression.
- **Ans Q.8** Extended expression.