

# Assignment Day 4 Answers

- **Ans Q.1** Tape ARchiver
- **Ans Q.2** *Archiving* is the process of appending multiple files and directories into one file format. *Compression* is the process of using an algorithm to reduce the disk usage of that file.
- **Ans Q.3** We compress multiple files by archiving it first using `tar` and then compressing the `.tar` file using `gzip`.
- **Ans Q.4** `tar xvf source.tar`
- **Ans Q.5** It makes an archive of name `source.tar` consisting of the `directory/`
- **Ans Q.6** It stands for verbose.
- **Ans Q.7** `zip`
- **Ans Q.8** It stands for `gunzip`