1. D) WordNetLemmatizer
2. A) All the words can be reduced to their base form
3. B) Syntactic Processing
4. B) Chunking
5. A) and C)
6. A) HMM
7. C) It assigns tag by finding the most frequent tag occurring for that word in the training corpora
8. A) The transition probabilities refer to probabilities of transitioning from one tag to another tag
9. A) Modeling a Sequential process & B) POS tagging
10. C) Top-Down Parsing
11. B) Bottom-up Parsing
12. B) we use the CFG production rule to generate the sentence from the S start symbol
13. D) All of the above
14. B) The production rules can be written only in a particular way as defined by a set of rules
15. A) Top-Down Parsing & B) Bottom-Up parsing