

NATURAL LANGUAGE PROCESSING – WORKSHEET 2

1. (A) `'.*@[a-z]*.com'`
(B) `'[a-z]*@[a-z]*.com'`
2. (A) `'*'`
(B) `'+'`
(C) `'?'`
3. (A) `'@[/w]{4}'`
4. (A) `'/(\\d{4})/(\\d{1,2})/(\\d{1,2})/'`
5. (A) `/w`
6. (A) `pattern = "#\\w+"`
7. (D) `pattern = '@\\w+'`
8. (B) `^`
9. (A) `re.match()`
10. (A) `{0,}`
11. (C) `\\d`
12. (B) Zipf Distribution
13. (B) worse
(C) slept
14. (A) `re.sub('Road', 'Rd', street)`
15. (A) `<re.match object; span = (1, 5), match = 'abbb'>`