## Differences b/w Python2 and Python3 versions

|              | PYTHON2  | PYTHON3  |                      |
|--------------|--|--|----------------------|
| $\checkmark$ | <pre>print "Hello world!"##statement</pre>           | <pre>print("Hello world!")##function</pre>       | Printing Hello world |
| ✓            | <pre>Subject = raw_input("please enter input")</pre> | <pre>Subject = input("please enter input")</pre> | Functions            |
| •            | ASCII  | Unicode  | Strings by default   |
| $\checkmark$ | 5/2=2  | 5/2=2.5  | Division operator    |
| ✓            | Available  | Replaced by range()                              | XRange               |
| $\checkmark$ | Available  | 'As' keyword required                            | Error handling       |
| $\checkmark$ | Using _future_ module                                | -  | Migration            |
| ✓            | Stable and transparent version                       | Upgrade to previous versions                     |                      |