



| | Nam | ie: | | | | | | | | |
|--|--|---|--|--------|-------|--|------------------------|---|-------------------|-----------|
| | Roll | No: | | | | | | C | DEGPT | |
| | Clas | s: | Sec | tion: | Date: | | | | Ver. 4.0 ∑ |) |
| | LIS | Chapter-9 | α υ | | | | | | | |
| | A. | A. Tick (✓) the correct option. | | | | | | | | |
| | | 1. | 1. Which of the following methods add more than one element to the end of the existing | | | | | | | |
| | | | list. | | | | | | | |
| | | | a. remove(|) | | | index() | | | \exists |
| | | _ | c. count() | 6 11 . | | | extend() | | | |
| | | 2. Which of the following returns the smallest element from the given list. | | | | | | | | |
| | | | a. extend()c. min(list) |) | | | len(list) max(list) | | | \exists |
| 3. Which of the following does negative indexing mean? | | | | | | | | | | |
| | a. Index of -0 refers to the last elements of the list | | | | | | | | | |
| | | b. Index of -1 refers to the last elements of the list | | | | | | | | 5 |
| | | | c. Index of -2 refers to the last elements of the list | | | | | | | 5 |
| | | d. Index of -3 refers to the last elements of the list | | | | | | | | 5 |
| | В. | 3. Fill in the blanks using the hints given below: | | | | | | | | |
| | | Hints: Items, Sequential, Index, Traverse | | | | | | | | |
| | | 1. Python uses lists to store the order of different kinds of data. | | | | | | | data. | |
| | | 2. An empty list is a list that does not contain the in it. | | | | | | | | |
| Various ways to | | | | | | | nd slicing. | | | |
| | | | | | | | perator. | | | |
| C. Explain the following methods: | | | | | | | | | • • | |
| | | | sort() | | | | | | | |
| | | 2. | copy() | | | | | | | ••• |
| | | 3. | count() | | | | | | | |
| | | 4. | index() | | | | | | | |
| | | | | | | | | | | • • |











