

Assignment Name: file1

Internship no: DS2404

File1

Answers:

- 1) option-**c** '15'
- 2) option-**b** 'Filter'
- 3) option-**a** 'Tuple'
- 4) option-**d** 'Error'
- 5) option-**a** 'raise'
- 6) option-**c** 'datetime'
- 7) option-**c** '208'
- 8) option-**a** 'strptime'
- 9) option-**b** 'immutable'
- 10) option-**a** 'range()'
- 11) option-**c** 'Lambda function'
- 12) option-**c** 'Both A and B'
- 13) option-**b** 'dump() method'
- 14) option-**a** 'load()'
- 15) option-**d** 'All of the mentioned above'
- 16) option-**d** 'Both a and b'
- 17) option-**d** 'captains = {}'
- 18) option-**c**
 'captains = {"Enterprise": "Picard", "Voyager": "Janeway", "Defiant": "Sisko"}'
- 19) option-**b**
 captains = {"Enterprise": "Picard",
 "Voyager": "Janeway",
 "Defiant": "Sisko",
 "Discovery": "unknown"}
 for ship, captain in captains.items():
 print(f"The {ship} is captained by {captain}.")
- 20) option-**c** 'del captains["Discovery"]'