

II) Answer the following Multiple Choice Questions

10*1/2=5 Marks.

- 1) The mode that is used to refer to binary data is []
 a) R b)w c) + d) b
- 2) Which of the following is not a valid mode to open a file []
 a) ab b)r+ c) w+ d) rw
- 3) Pickling is used for? []
 a) Object deserialization b)object serialization c) Synchronization d) None
- 4) File type is represented by its []
 a) File name b) file extension c) file identifier d)file variable
- 5) Which of the following can be used to create a directory? []
 a) Os.mkdir() b) os.creat_dir() c) os.create_dir() d)os.make_dir()
- 6) Which module in python supports regular expressions? []
 a) Re b)regex c) pyregex d)none
- 7) _____and _____matches the starting and ending of the string. []
 a) '^','\$' b)'\$','\$' c)'\$','\$?' d)'?','\$'
- 8) The function re.error raises an exception if a particular string contains no match for the given pattern []
 a) True b) False c) Both d) None
- 9) Which of the following functions does not accept any argument []
 a) Re.purge() b) re.compile() c)re.findall() d)re.match()
- 10) Method convert python to JSON string []
 a) Json.loads() b)json.dumps() c) both d) None

II) Answer the following questions

10*1/2=5 Marks.

- 11) The use of "a" in file handling_____
- 12) File type is represented by its_____
- 13) The use of "w" in file handling_____
- 14) _____ function is used to close a file In python.
- 15) XML stands for _____
- 16) HTML stands for_____
- 17) _____ is a syntax for storing and exchanging data.
- 18) Meta characteristics are not active inside_____
- 19) _____matches any decimal digit, this is equivalent to the set class[0-9]
- 20) _____ is the regular expression to be matched.

II) Answer the following questions

5*1=5 Marks.

21) List the data analysis sequences.

22) What Pipeline Automation?

23) What is unpicking ()?

24) NLP Techniques.

25) Define globe module.

IV) Assignment

5 Marks.