

1228802



OECS211

Reg. No.

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II Semester ALL UG COURSES Degree Examination, September - 2023

COMPUTER SCIENCE

Python Programming

(NEP Scheme)

PAPER : OPEN ELECTIVE

Time : 2½ Hours

Maximum Marks : 60

Instructions to Candidates:

Answer all the questions.

I. Answer any **Four** questions. Each question carries 2 marks.

(4×2=8)

1. Define keywords.
2. Define tuple.
3. What is shell mode?
4. Define Interpreter.
5. Mention the types of operators.
6. What is Literals?



II. Answer any **Four** questions. Each question carries 5 marks.

(4×5=20)

7. Explain reading input, print output with an example.
8. What is Dictionary? How to create and store the Dictionary?
9. Define function? How to call a function?
10. Explain any one looping statement in python.
11. Explain different sets methods.
12. Explain any four string operations.

III. Answer any **Four** questions. Each question carries 8 marks.

(4×8=32)

13. Explain any two if statements with an example.
14. Explain type conversion.

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15. Explain the application of python in linguistic.
 16. Define function? Explain any four Built - in - function.
 17. Explain data types in python.
 18. Define operator? Explain any four operator.
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