Assignments-1

10 July 2024   12:59 PM

Pregrad

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Lecture Topic:

- Introduction to AI & Machine Learning
- Introduction to python
- Introduction to python & it's packages
- Fundamentals in python
- Variables & Identifiers
- Keywords & Comments
- Data structures in Python
- String
- List

Assignments Questions

Q1. Describe the AI And ML. (200 words)

Q2. What is Variables and Identifiers.

Q3. What is use of comments in programming language? How many ways we can write comments in python explain with examples.

Q4. Describe data type in python with examples.

Q5. Create a string in python with more than 20 characters and slice it from 11thn index to 19th index.
(Hint: var = "I name is alok ranjan And I am software developer")

Q6. Create a list in python with 5 elements and 3rd element should a list of 3 elements. Print the 1st element of the 3rd element which is a list.
(Hint: list = ["PreGrad", "AL&ML",["alok ranjan","alokranjan.ucer@gmal.com",32],True,30])

Note: All Answers must be submitted in pdf file.