



SKILL BASED

IT TRAINING

AI411

ARTIFICIAL INTELLIGENCE FUNDAMENTALS - PYTHON PROFESSIONAL DEGREE IN SOFTWARE ENGINEERING GROUP DISCUSSION 12

INSTRUCTIONS:

1. Select a topic from the list.
2. Discuss among your group members.
3. Prepare a simple PowerPoint presentation (3 -4 slides only).
4. Present your answer to your classmates (max. 5 minutes).
5. Don't use the same presenter for two consecutive discussions.

QUESTION:

Why is using objects (object-oriented programming) considered a better approach when designing larger or more complex programs?

Can you give an example of how organizing your code into classes and objects helps with reusability, readability, or debugging?

TIME ALLOCATED:

20 minutes for discussion in the breakout room

10 minutes for the presentation

ANSWER:

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