==============================

TEST 1: Generate MCQs for Python Loops

==============================


POST http://127.0.0.1:8000/generate-mcqs


Request JSON:

```
{
  "topic": "Python Loops",
  "count": 3
}
```


Response:

```
{
  "topic": "Python Loops",
  "questions": [
    {
      "question": "What is Python Loops concept #1?",
      "options": ["Python Loops Option A", "Option B", "Option C", "Option D"],
      "answer": "Python Loops Option A"
    },
    ...
  ]
}
```


==============================

TEST 2: Lesson Plan for Algebra

==============================


POST http://127.0.0.1:8000/lesson-plan

Request JSON:

```
{
  "subject": "algebra"
}
```

Response:

```
{
  "subject": "algebra",
  "plan": [
    "Intro to algebra",
    "Core concepts of algebra",
    "Activities related to algebra",
    "Assessment on algebra"
  ]
}
```