

DAY – 01

In this day – 1 module you will get understanding of python, use case, and why chose python. Along with that some starter codes to get clear syntax understanding of python.

Python is a widely used programming language known for its versatility and adaptability. It plays a crucial role in fields like Artificial Intelligence, Machine Learning, and Data Science. Its popularity stems from its powerful features, making it an essential and engaging choice for developers and creators worldwide.

Used for: -

1. Web dev
 2. Software dev
 3. AIML
 4. System programming
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Why python: -

1. Easy to learn language.
 2. Simple syntax.
 3. Platform independent.
 4. Most popular for fields related to AIML.
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Syntax: -

```
print("hello world..!")
```

By this line you can display the output “Hello world”.

Don't worry about this part. After several days and some practice, you will understand the core meaning and use of it.

Just focus on the logic and creativity of python.