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NPTEL (https://swayam.gov.in/explorer?ncCode=NPTEL) » **The Joy of Computing using Python (course)**

Announcements (announcements)   **About the Course (preview)**   Ask a Question (forum)   Progress (student/home)   Mentor (student/mentor)

Course outline

How does an NPTEL online course work?

Week 1

Week 2

○ Introduction to Anaconda (unit?unit=37&lesson=38)

○ Installation of Anaconda (unit?unit=37&lesson=39)

○ Introduction to Spyder IDE (unit?unit=37&lesson=40)

○ Printing statements in Python (unit?unit=37&lesson=41)

○ Understanding Variables in Python (unit?unit=37&lesson=42)

○ Executing a sequence of instructions in the Console (unit?unit=37&lesson=43)

○ Writing your First Program (unit?unit=37&lesson=44)

○ Taking inputs from the user (unit?unit=37&lesson=45)

○ Discount Calculation (unit?unit=37&lesson=46)

○ Motivation to if condition (unit?unit=37&lesson=47)

○ A reminder on how to deal with numbers (unit?unit=37&lesson=48)

○ Understanding if condition's working (unit?unit=37&lesson=49)

○ Realizing the importance of syntax and indentation (unit?unit=37&lesson=50)

○ Introductions to loops (unit?unit=37&lesson=51)

○ Loops: Sum of numbers (unit?unit=37&lesson=52)

○ Loops: Sum of numbers (continued) (unit?unit=37&lesson=53)

○ Loops: Multiplication Tables (unit?unit=37&lesson=54)

○ Introduction to While Loop (unit?unit=37&lesson=55)

Programming Assignment 1: Printing a message

Due on 2020-10-01, 23:59 IST

Write a program which prints IIT ROPAR. (Please note that you have to print in ALL CAPS as given)

Make sure you do not print anything other than what is required.

Select the Language for this assignment. Python3 ⌄

```
1 print("IIT ROPAR")
```

You may submit any number of times before the due date. The final submission will be considered for grading.
This assignment has Public Test cases. Please click on "Compile & Run" button to see the status of Public test cases. Assignment will be evaluated only after submitting using Submit button below. If you only save as or compile and run the Program , your assignment will not be graded and you will not see your score after the deadline.

| Save as Draft | Compile & Run | Submit | Reset |

Compilation : Passed
Public Test Cases: 1 / 1 Passed
Note: These tests may not be considered while scoring. Know more.

Public Test Cases	Input	Expected Output	Actual Output	Status
Test Case 1	NA	IIT ROPAR	IIT ROPAR\n	Passed after ignoring Presentation Error

Programming Assignment 1: Printing a message (/noc20_cs83/progassignment? name=275)

○ Programming Assignment 2: Currency Conversion (/noc20_cs83/progassignment? name=276)

○ Programming Assignment 3: Profit or Loss (/noc20_cs83/progassignment? name=277)

○ Quiz : Assignment 2 (assessment?name=294)

○ Week 2 Feedback Form : The Joy of Computing using Python (unit? unit=37&lesson=56)

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