

NPTEL » The Joy of Computing using Python

Register for Certification exam

Course outline How does an **NPTEL** online course work? Week 0 Week 1 Introduction to Programming Why Programming? Programming for Everybody Any Prerequisites? Where to start? Why do we have so many languages? How to go about programming? Why to learn programming? What is programming? How to give instructions? Introduction to Scratch Introduction to Loops More about Loops Solution to Looping Problem Scratch : Animation Scratch : Animation Scratch : Animation 3 More on Scratch Quiz: Week 1: Assignment 1 Week 1 Feedback Form: The Joy of Computing using

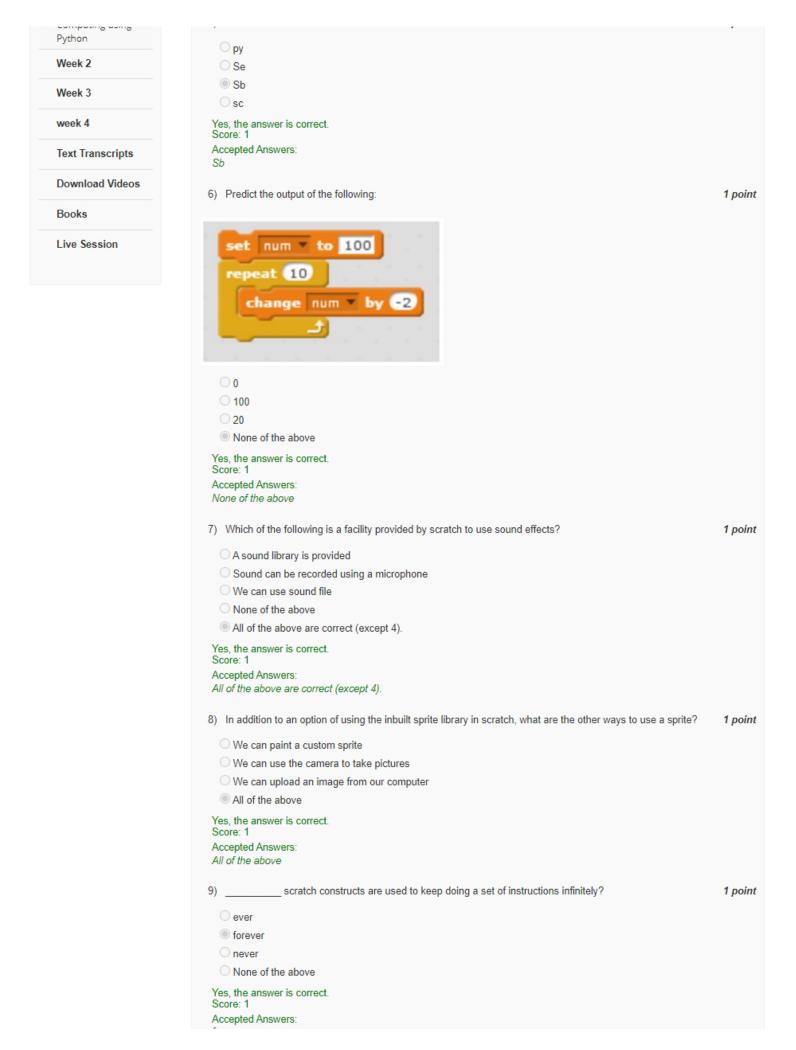
Week 1: Assignment 1

The due date for submitting this assignment has passed.

Due on 2023-02-08, 23:59 IST.

| Assignment submitted on | 2023-01-23, | 18:19 IS |
|-------------------------|-------------|----------|
|-------------------------|-------------|----------|

| 1) Which of the following is/are control commands in Scratch? | 1 point |
|--|---------|
| ☑ repeat | |
| repeat until | |
| ✓ forever | |
| ☐ forever until | |
| Yes, the answer is correct. Score: 1 | |
| Accepted Answers: | |
| repeat | |
| repeat until forever | |
| TOTO CONTROL TO THE C | |
| Which option in scratch is used to wait between the commands: | 1 point |
| ○ Event | |
| ○ Sensing | |
| Control | |
| Operators | |
| Yes, the answer is correct. Score: 1 | |
| Accepted Answers: | |
| Control | |
| 3) command is used to make the sprite walk by certain steps. | 1 point |
| ○ Hide | |
| Opelete | |
| Move | |
| ○ Walk | |
| Yes, the answer is correct. Score: 1 | |
| Accepted Answers: | |
| Move | |
| The command used to make the sprite disappear from the animation stage is | 1 point |
| Show | |
| Hide | |
| Opelete | |
| ○ move | |
| Yes, the answer is correct. Score: 1 | |
| Accepted Answers: | |
| Hide | |
| 5) What is the extension of a scratch file? | 1 point |



| torever | |
|--|---------|
| 10) Which of the following commands would make the sprite move backward? | 1 point |
| O Move 10 steps | |
| Move -10 steps | |
| O Both 1 and 2 | |
| O Neither 1 and 2 | |
| Yes, the answer is correct. Score: 1 | |
| Accepted Answers: | |
| Move -10 steps | |

