



NPTEL

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Courses » The Joy of Computing using Python

Announcements

Course

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Unit 13 - Week 11

Course outline

How to access the portal

Pre-requisite assignment

Week 1: Introduction

Week 2: Introduction to Python

Week 3: Cool Ideas (Part 1)

Week 4: Cool Ideas (Part 2)

Week 5: Cool Ideas (Part 3)

Week 6: Cool Ideas (Part 4)

Week 7: Cool Ideas(Part 5)

Week 8: Cool Ideas(Part 6)

Week 9: Cool Ideas(Part 7)

Week 10: Cool Ideas(Part 8)

Week 11

- Browser Automation Watsapp using Python - Part 01

- Browser Automation

Assignment 11

The due date for submitting this assignment has passed. **Due on 2018-10-17, 23:59 IST.**

Assignment submitted on 2018-10-15, 23:00 IST

1) Which package is used for browser automation in Python?

1 point

- ☐ Pybrowser
☐ numpy
☐ scipy
☒ Selenium

Yes, the answer is correct.**Score: 1****Accepted Answers:***Selenium*

2) State True or False.

1 point

Browser automation helps you emulate human's actions on his browser with the help of a script.

- ☒ True
☐ False

Yes, the answer is correct.**Score: 1****Accepted Answers:***True*

3) Which of the following methods is used to locate an element in a webpage?

1 point

- ☐ find_element_by_id()
☐ find_element_by_link_text()
☐ find_element_by_class_name()
☒ All of the above

Yes, the answer is correct.**Score: 1****Accepted Answers:***All of the above*

4) State True or False.

1 point

WebDriver is a web automation framework that allows you to execute your programs on different browsers.

- ☒ True

Whatsapp using
Python - Part 02

• Browser
Automation
Whatsapp using
Python - Part 03

• Browser
Automation
Whatsapp using
Python - Part 04

• Fun with
Calendar - Part
01

• Fun with
Calendar - Part
02

• Fun with
Calendar - Part
03

• Fun with
Calendar - Part
04

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• Fun with
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12

• Quiz :
Assignment 11

• Programming
Assignment-1:
Formula

• Programming
Assignment-2:
word-sorting

• Programming
Assignment-3:
Numbers

• Week 11
Feedback : The

☐ False

Yes, the answer is correct.

Score: 1

Accepted Answers:

True

5) Which of the following methods is used to click on a link or a button present on a webpage using browser automation?

1 point

- ☒ click()
☐ press
☐ clickbutton()
☐ clicktarget()

Yes, the answer is correct.

Score: 1

Accepted Answers:

click()

6) Which of the following methods can be used to print the present date and time using datetime library?

0 points

- ☐ current()
☒ now()
☐ present()
☐ dateandtime()

No, the answer is incorrect.

Score: 0

Accepted Answers:

current()

7) Which of the following libraries can be used to print time according to different timezones?

1 point

- ☐ calendar
☐ datetime
☒ pytz
☐ date

Yes, the answer is correct.

Score: 1

Accepted Answers:

pytz

8) Which of the following is the correct syntax to display weekday using calendar library?

1 point

- ☒ calendar.weekday(year, month, day)
☐ calendar.weekday(year, day, month)
☐ calendar.weekday(month, year, day)
☐ calendar.weekday(day, month, year)

Yes, the answer is correct.

Score: 1

Accepted Answers:

calendar.weekday(year, month, day)

9) State True or False.

1 point

2100 is a leap year.

- ☐ True
☒ False



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Week 12

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Yes, the answer is correct.

Score: 1

Accepted Answers:

False

10) What does calendar.weekday() function return?

1 point

- ☐ Index of day of the week.
- ☐ Name of day of the week.
- ☐ Day of the week and current time
- ☒ None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Index of day of the week.



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