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NPTEL (<https://swayam.gov.in/explorer?ncCode=NPTEL>) » **The Joy of Computing using Python (course)**[Announcements \(announcements\)](#) **About the Course** (https://swayam.gov.in/nd1_noc20_cs35/preview)[Ask a Question \(forum\)](#) [Progress \(student/home\)](#) [Mentor \(student/mentor\)](#)

Unit 13 - Week 11

Course outline

How does an NPTEL online course work?

Week 0**Week 1****Week 2****Week 3****week 4****Week 5****Week 6****Week 7****Week 8****Week 9****Week 10****Week 11**

☒ Browser Automation

Assignment 11

The due date for submitting this assignment has passed. **Due on 2020-04-15, 23:59 IST.**

Assignment submitted on 2020-04-15, 14:51 IST

1) Which Python library is used for browser automation?

1 point

- ☐ networkx
☐ numpy
☐ nltk
☒ selenium

Yes, the answer is correct.

Score: 1

Accepted Answers:

selenium

2) Which package is used to work with date and time in Python?

1 point

- ☐ timedata
☒ datetime
☐ dttm
☐ tmdt

Yes, the answer is correct.

Score: 1

Accepted Answers:

datetime

3) Which function is used to see the current date and time in Python?

1 point

- ☐ current()
☐ today_with_time()

Watsapp using
Python - Part 01
(unit?
unit=201&lesson=202)

- ☒ now()
☐ none of these

Yes, the answer is correct.

Score: 1

Accepted Answers:

now()

Browser
Automation
Watsapp using
Python - Part 02
(unit?
unit=201&lesson=203)

4) Which Python library is used for timezone? **1 point**

- ☐ timezone
☐ python_timezone
☐ pytimezone
☒ pytz

Yes, the answer is correct.

Score: 1

Accepted Answers:

pytz

Browser
Automation
Watsapp using
Python - Part 03
(unit?
unit=201&lesson=204)

Browser
Automation
Watsapp using
Python - Part 04
(unit?
unit=201&lesson=205)

5) Which of the following statement can be used to see the calendar for January 2020? **1 point**

- ☒ calendar.month(2020, 1)
☐ calendar(2020, 1)
☐ calendar_month(2020, 1)
☐ none of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

calendar.month(2020, 1)

Fun with
Calendar - Part
01 (unit?
unit=201&lesson=206)

Fun with
Calendar - Part
02 (unit?
unit=201&lesson=207)

6) Which statement can be used to come out of an infinite loop? **1 point**

- ☐ continue
☒ break
☐ try
☐ catch

Yes, the answer is correct.

Score: 1

Accepted Answers:

break

Fun with
Calendar - Part
03 (unit?
unit=201&lesson=208)

Fun with
Calendar - Part
04 (unit?
unit=201&lesson=209)

Fun with
Calendar - Part
05 (unit?
unit=201&lesson=210)

Fun with
Calendar - Part
06 (unit?
unit=201&lesson=211)

7) Which of the following is not a correct conditional block in Python. **1 point**

- ☐ if
☐ else
☒ else_if
☐ elif

Yes, the answer is correct.

Score: 1

Accepted Answers:

else_if

Fun with
Calendar - Part
07 (unit?
unit=201&lesson=212)

Fun with
Calendar - Part
08 (unit?
unit=201&lesson=213)

8) The value returned when we use the function isoweekday() is and that for the function weekday() is if the system date is 19th June, 2017 (Monday). **1 point**

- ☐ 0,0

Fun with
Calendar - Part
09 (unit?
unit=201&lesson=214)

- ☐ 0,1
☒ 1,0
☐ 1,1

Fun with
Calendar - Part
10 (unit?
unit=201&lesson=215)

Yes, the answer is correct.
Score: 1
Accepted Answers:
1,0

Fun with
Calendar - Part
11 (unit?
unit=201&lesson=216)

9) What will be the output of the following Python code if the system date is 18th June, 2017 (Sunday)? **1 point**

```
1 tday=datetime.date.today()  
2 print(tday.weekday())
```

Fun with
Calendar - Part
12 (unit?
unit=201&lesson=217)

- ☒ 6
☐ 1
☐ 0
☐ 7

Quiz :
Assignment 11
(assessment?
name=287)

Yes, the answer is correct.
Score: 1
Accepted Answers:
6

Programming
Assignment-1:
Formula
(/noc20_cs35/progassignment?
name=319)

10) Which of the following functions can be used to find the coordinated universal time, assuming that the datetime module has already been imported? **1 point**

- ☐ datetime.utcnow()
☐ datetime.datetime.utcnow()
☐ datetime.utcnowow()
☒ datetime.datetime.utcnowow()

Programming
Assignment-2:
word-sorting
(/noc20_cs35/progassignment?
name=320)

Yes, the answer is correct.
Score: 1
Accepted Answers:
datetime.datetime.utcnowow()

Programming
Assignment-3:
Numbers
(/noc20_cs35/progassignment?
name=321)

Week 11
Feedback (unit?
unit=201&lesson=322)

Week 12

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