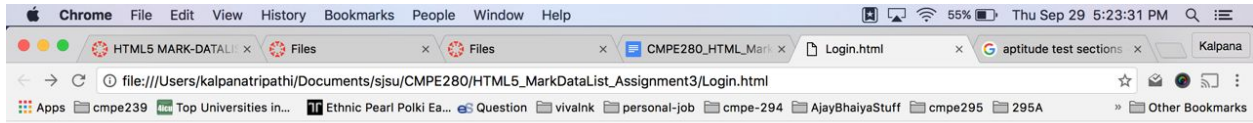


Note: Tested with google chrome browser

1. User Login page
  - Header, Footer tags in all html files



## Aptitude Test

User Login

Username:

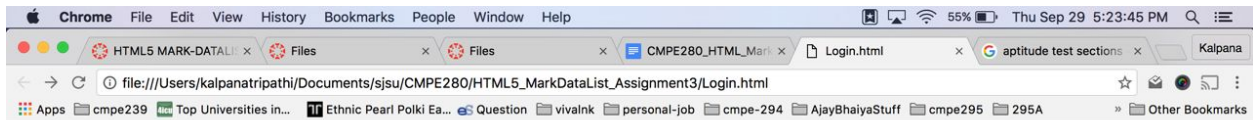
Password:

[Create Account/Forgot](#)

©2016, Kalpana Tripathi.



2. Username: test, Password: test



## Aptitude Test

User Login

Username:

Password:

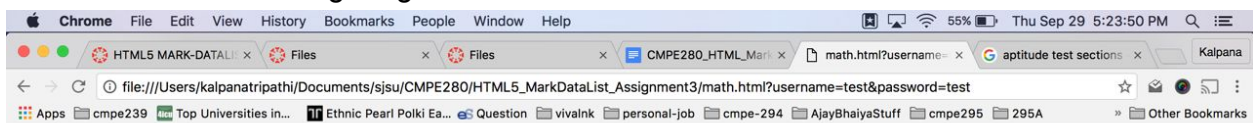
[Create Account/Forgot](#)

©2016, Kalpana Tripathi.



## 3. Quantitative section: Question 1

- MathML and image tag



## Quantitative Section

Question 1

Given points  $(x_1, y_1)$  and  $(x_2, y_2)$  select the formula to find the equation of given line

☐  $y = mx + b$

☐  $(x-h)^2 + (y-k)^2 = r^2$

☐  $(y-y_1) = m(x - x_1)$

☐  $(y-y_1) = (y_2-y_1) (x_2-x_1) (x-x_2)$

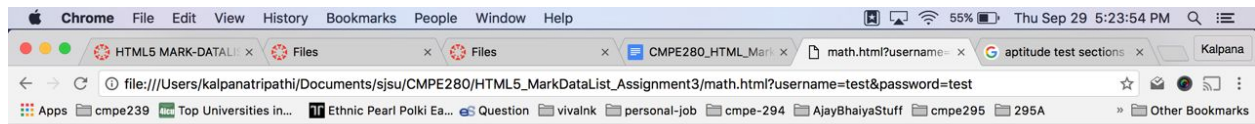
Submit & Next Question

Cancel & Clear Selection

©2016, Kalpana Tripathi.



#### 4. Select Correct Answer screen



#### Quantitative Section

**Question 1**

Given points  $(x_1, y_1)$  and  $(x_2, y_2)$  select the formula to find the equation of given line

☐  $y = mx + b$       ☐  $(x-h)^2 + (y-k)^2 = r^2$

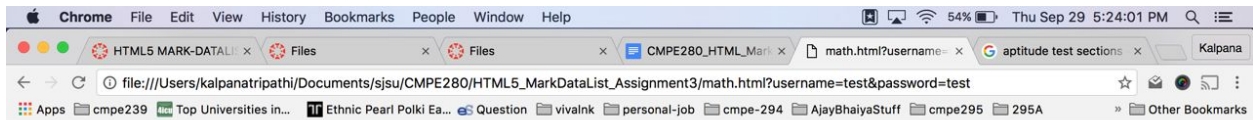
☐  $(y-y_1) = m(x-x_1)$       ☒  $(y-y_1) = (y_2-y_1)(x_2-x_1)(x-x_2)$

Submit & Next Question      Cancel & Clear Selection

©2016, Kalpana Tripathi.



#### 5. Clear and reset section functionality for all the sections



## Quantitative Section

**Question 1**

Given points  $(x_1, y_1)$  and  $(x_2, y_2)$  select the formula to find the equation of given line

☐  $y = mx + b$   
☐  $(y - y_1) = m(x - x_1)$

☐  $(x - h)^2 + (y - k)^2 = r^2$   
☐  $(y - y_1) = (y_2 - y_1)(x_2 - x_1)(x - x_2)$

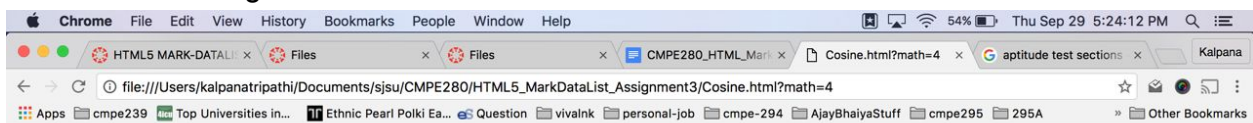
Submit & Next Question

Cancel & Clear Selection

©2016, Kalpana Tripathi.

## 6. Question 2: Quantitative section and select answer

- MathML tag



## Quantitative Section

**Question 2**

Select the cosine theorem formula

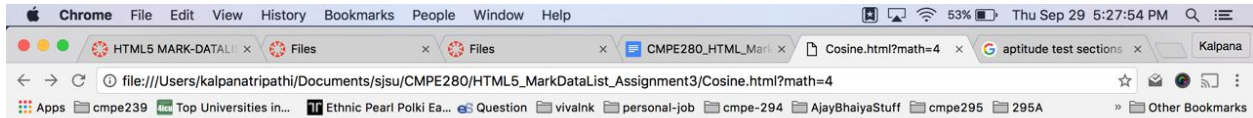
☐  $\cos(\alpha \pm \beta) = \cos(\alpha)\cos(\beta) \pm \sin(\alpha)\sin(\beta)$   
☐  $\sin(\alpha) + \sin(\beta) = 2\sin(\frac{\alpha + \beta}{2})\cos(\frac{\alpha - \beta}{2})$

☐  $\sin(\alpha \pm \beta) = \sin(\alpha)\cos(\beta) \pm \cos(\alpha)\sin(\beta)$   
☐  $\sin(\alpha) - \sin(\beta) = 2\cos(\frac{\alpha + \beta}{2})\sin(\frac{\alpha - \beta}{2})$

Submit & Next Question

Cancel & Clear Selection

©2016, Kalpana Tripathi.



## Quantitative Section

**Question 2**

Select the cosine theorem formula

☐  $\cos(\alpha \pm \beta) = \cos(\alpha)\cos(\beta) \pm \sin(\alpha)\sin(\beta)$

☒  $\sin(\alpha \pm \beta) = \sin(\alpha)\cos(\beta) \pm \cos(\alpha)\sin(\beta)$

☐  $\sin(\alpha) + \sin(\beta) = 2\sin(\frac{\alpha+\beta}{2})\cos(\frac{\alpha-\beta}{2})$

☐  $\sin(\alpha) - \sin(\beta) = 2\cos(\frac{\alpha+\beta}{2})\sin(\frac{\alpha-\beta}{2})$

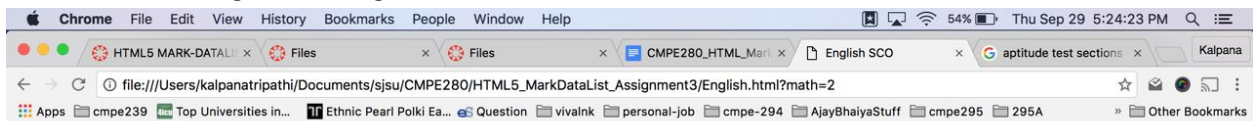
Submit & Next QuestionCancel & Clear Selection

©2016, Kalpana Tripathi.



## 7. Question 3: English Section

- Marker tag , Data tag



## Reading Section

**Question 3**

As per the latest twitter news, complete the article snippet given by selecting appropriate choices for the blanks.

"

Twitter wants more cash. The company announced two \$\_\_\_\_\_ million debt offerings in a filing today, each with a potential \$100 increase provided that the sales are oversubscribed. Assuming full tip, including the \$100 million boosters \_\_\_\_\_ will raise up to \$1.5 billion with the two offerings.

"

Source: <http://techcrunch.com/2014/09/10/twitter-to-raise-up-to-1-5b-in-debt-offering/>

☐ Option 1 Mark 1: \$650

☐ Option 2 Mark 1: \$550

☐ Option 3 Mark 1: \$650

☐ Option 1 Mark 2: Twitter

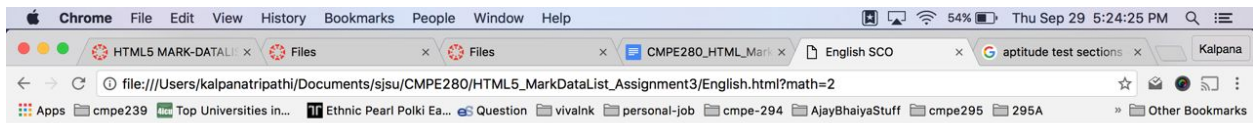
☐ Option 1 Mark 2: Google

☐ Option 1 Mark 2: Facebook

Submit & Next QuestionCancel & Clear Selection

©2016, Kalpana Tripathi.





## Reading Section

**Question 3**

As per the latest twitter news, complete the article snippet given by selecting appropriate choices for the blanks.

Twitter wants more cash. The company announced two \$650 million debt offerings in a filling today, each with a potential \$100 increase provided that the sales are oversubscribed. Assuming full tip, including the \$100 million boosters will raise up to \$1.5 billion with the two offerings.

Source: <http://techcrunch.com/2014/09/10/twitter-to-raise-up-to-1-5b-in-debt-offering/>

☒ Option 1 Mark 1: \$650

☐ Option 2 Mark 1: \$550

☐ Option 3 Mark 1: \$650

☐ Option 1 Mark 2: Twitter

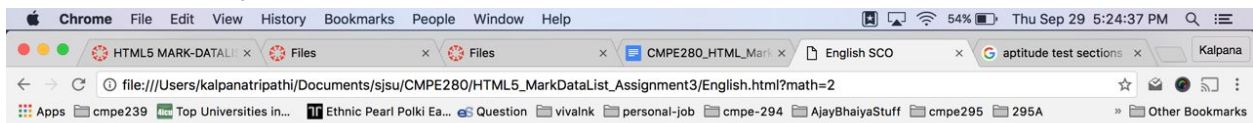
☐ Option 1 Mark 2: Google

☐ Option 1 Mark 2: Facebook

©2016, Kalpana Tripathi.



- For both options



## Reading Section

**Question 3**

As per the latest twitter news, complete the article snippet given by selecting appropriate choices for the blanks.

Twitter wants more cash. The company announced two \$650 million debt offerings in a filling today, each with a potential \$100 increase provided that the sales are oversubscribed. Assuming full tip, including the \$100 million boosters Twitter will raise up to \$1.5 billion with the two offerings.

Source: <http://techcrunch.com/2014/09/10/twitter-to-raise-up-to-1-5b-in-debt-offering/>

☒ Option 1 Mark 1: \$650

☐ Option 2 Mark 1: \$550

☐ Option 3 Mark 1: \$650

☒ Option 1 Mark 2: Twitter

☐ Option 1 Mark 2: Google

☐ Option 1 Mark 2: Facebook

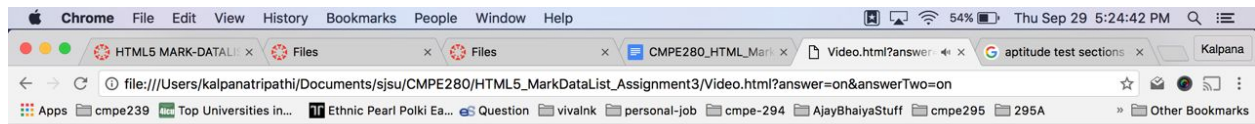
©2016, Kalpana Tripathi.





## 8. Audio/Video section; Select correct answer

- Video tag




### Audio/Video Section

**Question 4**

Watch the video and answer the following question. What is the source as mentioned in the video?

☐ NASA.Gov   ☐ Data.Gov

☐ Facebook   ☐ XYZ.net

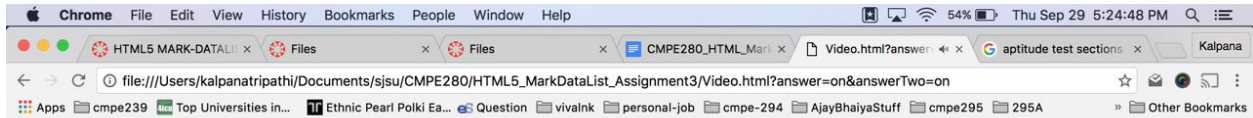


**Expedition 40 Undocks Ending Mission**  
Source <http://www.nasa.gov/multimedia/imagegallery/index.html>

**Submit & Next Question**   **Cancel & Clear Selection**

©2016, Kalpana Tripathi.





## Audio/Video Section

### Question 4

Watch the video and answer the following question. What is the source as mentioned in the video?

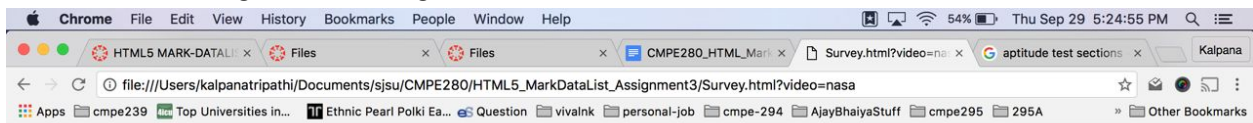
☒ NASA.Gov   ☐ Data.Gov  
☐ Facebook   ☐ XYZ.net

**Expedition 40 Undocks Ending Mission**  
Source <http://www.nasa.gov/multimedia/imagegallery/index.html>

©2016, Kalpana Tripathi.

## 9. Survey section

- Datalist tag, textarea tag



## Test Survey

### Survey

How Did you like the center

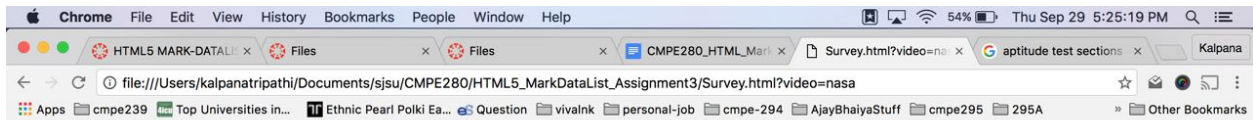
Comments

Select Text Area Location

City:  Room Number#:

©2016, Kalpana Tripathi.





## Test Survey

**Survey**

How Did you like the center

Great Experience

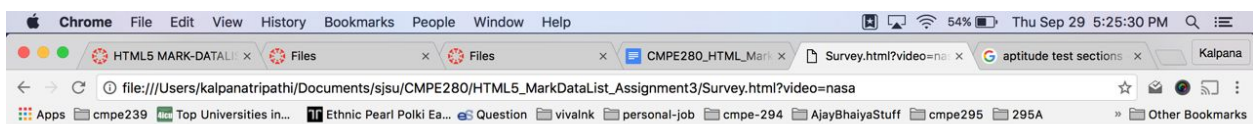
Comments

Select Text Area Location

City: San Jose Room Number#: Room 337

Submit & Next Question Cancel & Clear Selection

©2016, Kalpana Tripathi.



## Test Survey

**Survey**

How Did you like the center

Great Experience

Comments

Select Text Area Location

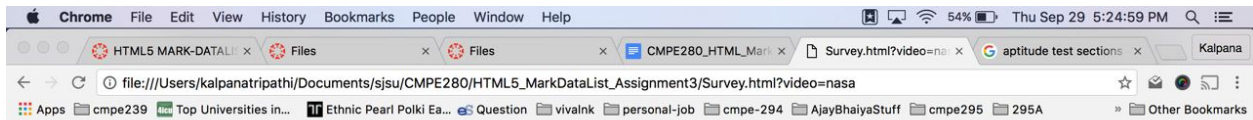
City: San Jose Room Number#: Room 337

Submit & Next Question Cancel & Clear Selection

©2016, Kalpana Tripathi.



## 10.Survey Validation on submit



## Test Survey

**This page says:**  
Please add your comments!!!

OK

How Did you like the cen

Comments

Select Text Area Location

City:  Room Number#:

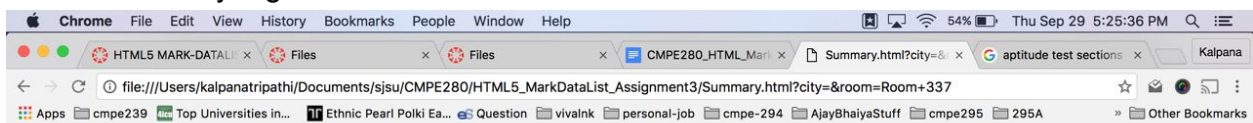
Submit & Next Question Cancel & Clear Selection

©2016, Kalpana Tripathi.



## 11. Summary Page

- Summary tag



## Prometric Test

**Score Card**

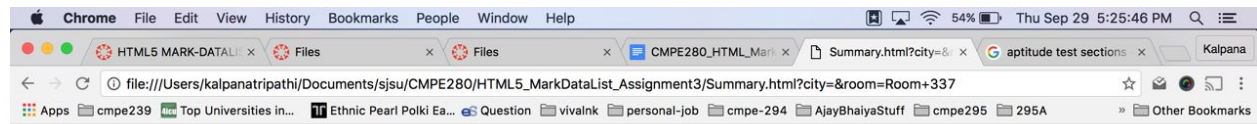
- ▶ Quantative Section
- ▶ Reading Section
- ▶ Audio/Video Section

**Thank You!!!**

Finish



## 12. Expanded summary sections



### Prometric Test

Score Card

▼ Quantative Section

Number of Questions Answered: 2

Number of Correct Answers: 2

Score: 20

▼ Reading Section

Number of Questions Answered: 2

Number of Correct Answers: 2

Score: 20

▼ Audio/Video Section

Number of Questions Answered: 1

Number of Correct Answers: 1

Score: 10

Thank You!!!

Finish

A screenshot of a Mac OS X dock. It contains several application icons: Finder, Launchpad, Safari, Photos, a calendar showing September 29th, a notes app, a calendar, Google Chrome, a messaging app, a system utility icon, a terminal icon, a Spotlight icon, a Safari icon, a Safari icon, and a trash can.