

DAILY ASSESSMENT FORMAT

Date:	14 JULY 2020	Name:	HARSHITHA H
Course:	Mathematics for Machine Learning: Linear Algebra	USN:	4AL18EC020
Topic:	Week 2	Semester & Section:	IV SEM & A SECTION
Github Repository:	harshithah		

FORENOON SESSION DETAILS

Image of session

Dot product of vectors

PRACTICE QUIZ • 15 MIN

Submit your assignment

Receive grade
TO PASS 80% or higher

Grade
100%
We keep your highest score

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Linear dependency of a set of vectors

PRACTICE QUIZ • 15 MIN

Submit your assignment

Receive grade
TO PASS 80% or higher

Grade
83.33%
We keep your highest score

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Vector operations assessment

QUIZ • 15 MIN

[Review Key Concepts](#)

Submit your assignment
DUE Jul 27, 2:59 PM +08 ATTEMPTS 3 every 8 hours

Receive grade
TO PASS 80% or higher

Grade
100%
We keep your highest score

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Report –

MATHEMATICS FOR MACHINE LEARNING: **LINEAR ALGEBRA**

WEEK 2

- **Size of vector, angle and its projection**
- **Modulus and inner product**
- **Cosine & dot product**
- **Projection**
- **Changing basics**
- **Vector space**
- **Linear independence**
- **Applications of changing basics**
- **Vector operations**
- **Summary**

Date: 14 JULY 2020	Name: HARSHITHA H
Course: Salesforce (Developer)	USN: 4AL18EC020
Topic: Platform developer I certification prep: Process automation and logic	Semester & Section: IV SEM & A SECTION

AFTERNOON SESSION DETAILS

Image of session

The screenshot shows the Salesforce Trailhead interface. At the top, there is a search bar and navigation links: Home, Learn, Credentials, Community, For Companies, and COVID-19. The user's name, Harshitha Poojary, and profile information (4 badges, 875 points) are displayed in the top right corner. The main content area features a blue header with a green checkmark icon and a '+300 POINTS' badge. Below the header, the module title 'Platform Developer I Certification Prep: Process Automation and Logic' is shown, along with a description: 'Use scenarios and interactive flashcards to study for the certification exam.' A list of completed tasks is displayed, each with a green checkmark icon: 'Review Basic Constructs in Apex' (~15 mins), 'Get a Refresh on SOQL, SOSL, and DML' (~10 mins), and 'Study Up on Apex Classes and Triggers' (~15 mins). The bottom right corner indicates 'Completed 7/13/20'.

REPORT:

- **Basic constructs in Apex**
- **SOQL,SOSL and DML**
- **Apex classes and triggers**