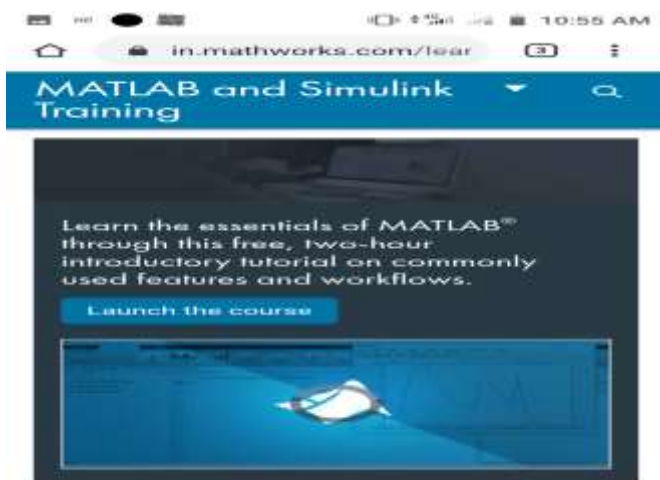


DAILY ASSESSMENT FORMAT

Date:	06-07-2020	Name:	PRINCIA MELITA DSOUZA
Course:	matlab	USN:	4AL17EC075
Topic:	introduction	Semester & Section:	6 TH B
Github Repository:	MELITA-1999		

FORENOON SESSION DETAILS

Image of session



Report – Report can be typed or hand written for up to two pages.

MATLAB is a high-performance language for technical computing. It integrates computation, visualization, and programming in an easy-to-use environment where problems and solutions are expressed in familiar mathematical notation. Typical uses include: Math and computation.

MATLAB (Matrix Laboratory) is a programming environment for algorithm development, data analysis, visualization, and numerical computation, developed by MathWorks. **MATLAB** is widely used for matrix-based computation designed for scientific and engineering use.

Features of MATLAB

It is a high-level language for numerical computation, visualization and application development. ... It provides vast library of mathematical **functions** for linear algebra, statistics, Fourier analysis, filtering, optimization, numerical integration and solving ordinary differential equations

MATLAB (matrix laboratory) is a multi-paradigm numerical computing environment and proprietary programming **language** developed by MathWorks. ... Although **MATLAB** is intended primarily for numerical computing, an optional toolbox uses the MuPAD symbolic engine allowing access to symbolic computing abilities.



