

# REPORT ON TWO-DAY WORKSHOP ON MATLAB

(Seminar / Webinar / Expert talk / Workshop / Visit to Incubators on the themes pertaining to Innovation/Entrepreneurship/Intellectual property)

<b>Title of the event</b>	Two-Day Workshop on MATLAB
<b>Date and time</b>	10-11 <sup>th</sup> November 2022, 9.30 am to 5.00 pm
<b>Mode</b>	Offline
<b>Department/School/Directorate</b>	School of Earth, Ocean and Atmospheric Sciences (SEOAS) & Directorate of Research Development and Resource Mobilization (DRDRM)
<b>Participants</b>	45 participants
<b>Resource Person</b>	Mr. Nikhil Sonavane and Mr. Kunal Khandelwal
<b>Faculty attended</b>	20 faculty participants
<b>Students attended</b>	22 student participants
<b>No of external participants</b>	3
<b>The objectives / description of the activity (50 words)</b>	MATLAB is a high-level programming language consisting of an interactive environment mainly used for numeric computation, programming, and visualization. This workshop was carried out to train the faculties and research scholars of Goa university and affiliated colleges.
<b>Copy of Flyer of the event uploaded on the Goa University Website</b>	
<b>URL of the event</b>	

**Social Media posts and links:**

**Instagram post**

**Instagram link**

**Facebook post**

**Facebook link**

**Youtube post**

**Youtube link**

**Photos (7)**



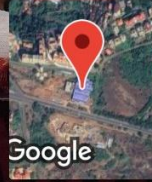
**Goa University** @GoaUniversity · 37s

School of Earth, Ocean, Atmospheric Sciences and Dir of Research Development & Res Mobilzn hosted a MATLAB workshop Nov 10-11 at @GoaUniversity. MATrix LABORatory allows matrix manipulations, plotting of functions/data, implementation of algorithms, creation of user interfaces,etc



<https://tinyurl.com/2h44tenn>





Goa university, Goa, India  
Goa business school, Taleigao Goa  
Lat 15.45959°  
Long 73.82428°  
11/11/22 04:51 PM GMT +05:30



Panaji, GA, India  
Dr. E Borges Road, Dona Paula, Panaji,  
403003, GA, India  
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11/11/2022 05:16 PM GMT+05:30

**Benefit/Key outcome of the event in terms of learning/skills/knowledge**

The hands-on workshop enabled the participants to learn the basics of MATLAB, create variables and equations, 2D and 3D plots, curve fitting, data visualization, and Simulink.