Date: 26th May 2021

# Under the Guidance of MVP RSM e-Yantra and ITR Team "DECIBELS LAB Internship 2021"

The Decibels Lab provides internship in paid and free way mode to students who desire to gain knowledge in Electric Vehicle (EV) sector. There are 3 levels of courses offered by Decibels Labs: Level 1 is to help you gain the understanding on EV systems & helping you to find your domain to explore career or preparation. In level 2 courses, you will get to learn the detailed System requirements & targets, you will build the real time projects using the Model Based Design software's, and you will get to study the system behavior, perform validation activities & gain the realization of product engineering. Level 3 courses are to help you, gain that edge, exposure, experience & maturity for product engineering. They have developed the content, which goes beyond training. You will get to understand the real world testing, test cases, variation from theory to real world scenarios, collect data or refer the validated data to advance your work to match real world test cases.

#### **How to Participate?**

Students has to register on official website of **Decibels Lab** and have to enter **personal details** such as First name, Last name, email address, mobile number, work profession (students preferred) and college name of students. The link for registration over the website is:

https://lms.decibelslab.com/courses/500interns and then click on APPLY NOW button

OR

https://lms.decibelslab.com/users/checkout/auth

The sample copy of registration is shown below:

Create a I	new account  Last Name  XYZ			
Email				
pqr.xyz@gmail.com				
Password				
Mobile Number (required)				
1234567891				
Department of Studies / Work profession (required)				
Student				
College/University/Company name (required)				
MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik-13				
Sign up				



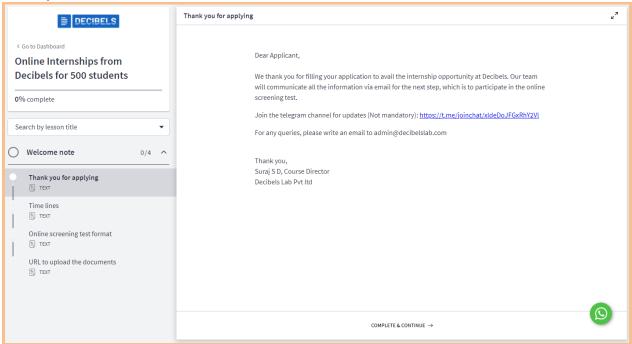
## Maratha Vidya Prasarak Samaj's

# Rajarshi Shahu Maharaj Polytechnic, Nashik

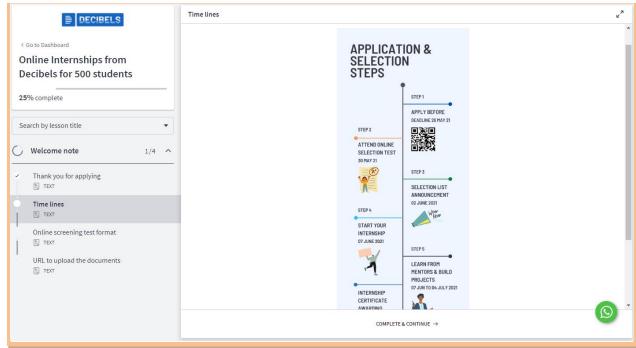
Udoji Maratha Boarding Campus, Near Pumping Station, Gangapur Road, Nashik-13.

RSM POLY Affiliated to MSBTE Mumbai, Approved by AICTE New Delhi, DTE Mumbai & Govt. of Maharashtra, Mumbai.

After entering personal details as above, click on **Sign up** button and finally you will be **registered** under **Decibels Lab** and your personal account will be created. Then following login window will appear on your desk.



As you can see guidelines are provided at left side of window and for more updates telegram channel joining link is also provided by them, by simply clicking on it **Decibels Lab official telegram channel** will be joined and continuous updates will be provided by them on that channel. Click on **Complete & Continue** button at bottom of page then second window will appear which displays the **whole schedule** of internship to you.





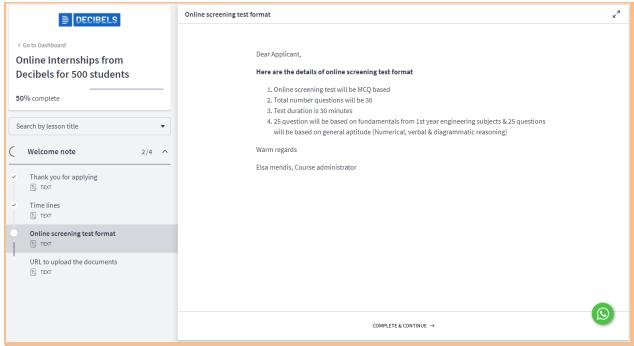
## Maratha Vidya Prasarak Samaj's

## Rajarshi Shahu Maharaj Polytechnic, Nashik

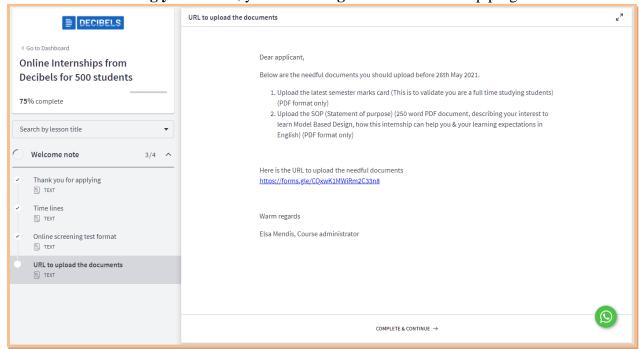
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Click on Complete & Continue button at bottom of page then third window will appear which displays the details of online screening test of internship to you. On 30<sup>th</sup> May 2021 you can go for 30 MCQs based online screening test in your login.



Click on **Complete & Continue** button at bottom of page then fourth window will appear which displays the **URL to upload the documents** like **Latest semester marksheet** and **Statement to participate** in internship to you. This can be done by giving **MCQ based online screening test** by you and then after **scrutinizing your result**, you will be **eligible** for the internship program.



**Upload the documents** asked by them and complete the internship program offered by **Decibels Lab.** 



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#### **Important Dates:**

Registrations and Application closes on

Attend online screening test on

Selection list announcement on

O2<sup>nd</sup> June 2021

Internship starts on

O7<sup>th</sup> June 2021

Learn from mentors and build projects till

O4<sup>th</sup> July 2021

Internship certificate awarding

10<sup>th</sup> July 2021

#### **Details of Registration:**

1. To register and enroll, click here on link:

https://lms.decibelslab.com/courses/500interns and then click on APPLY NOW button

OR

https://lms.decibelslab.com/users/checkout/auth

2. Students has to register on official website of **Decibels Lab** and have to enter **personal details** such as First name, Last name, email address, mobile number, work profession (students preferred) and college name of students.

#### Coueses offered by Decibels Lab:

# Sr.	Level 1	Level 2	Level 3
1	Electric Vehicle Technology	Electric Vehicle Powertrain Modeling	EKF Based SOC Estimation
2	Tesla Thermal Management & High Voltage Systems.	Li-Ion Cell Testing & Characterization	Micro master on Cell & BMS technology
3		Li-Ion Cell & BMS Algorithms Modeling	Advanced HVAC system modeling
4		BLDC Motor Controller MBD	Advanced Battery & Motor Cooling/Heating
5		EV Power Electronics Components Modeling	Advanced Traction motor & Regenerative energy modeling

### Help and Support:

 You may write your technical queries on specific tasks or projects to the respective teams. To view the contact details, click here.

Technical Support : contact@decibelslab.com

Course Purchase & Advice : 8088680488 / 7411019255

**Association with Decibels Lab** : ceo@decibelslab.com

#### **Guidance:**

Prof. N. A. Gade

Dr. D. B. Uphade

MVP RSM e-Yantra Team Leader

Principal