



**NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR**  
**JAMSHEDPUR (JHARKHAND) – 831014**  
(An Institution of National Importance under MHRD, Govt. of India, NEW Delhi)  
**Department of Mechanical Engineering**

Ref. NITJSR/DME/Software training/2021/49

Date: 29/01/2021

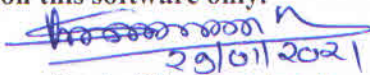
**NOTICE**

**Subject: Online Training Programme on Solidworks Software**

The Department of Mechanical Engineering has purchased **SOLIDWORKS** software from NID Project and has been installed in the **Room No: 109 (Engineering Graphics & CAD Lab), Computer Centre**. A 3-days Online training programme has been arranged from **30<sup>th</sup> January 2021 to 1<sup>st</sup> February 2021** in **Room No: 109 (Engineering Graphics & CAD Lab), Computer Centre**. The schedule of the training programme is as follows:

Date	Timings	Topics
30/01/2021	Morning Session, 9:00 AM-1:00 PM	Introduction to Solidworks, sketching, Revolve, sweeps, pattern features
	Afternoon Session, 2:30 PM-5:00 PM	loft, design table, surface, Weldment, drawing generation & weldment cut list
31/01/2021	Morning Session, 9:00 AM-1:00 PM	Sheet metal, forming tool, Equation, multibody, Assembly
	Afternoon Session, 2:30 PM-5:00 PM	Smart components, mold tools, Customization of Solidworks, Appearance and photo view
01/02/2021	Morning Session, 9:00 AM-1:00 PM	Understanding 3D Experience Platform Administration Platform Management
	Afternoon Session, 2:30 PM-5:00 PM	What Is Collaborative Business Innovator (CBI) Understanding CBI Roles Dashboard Creation & Sharing Exploring various Apps Eg. 3D Play, 3D Drive, 3D Swym 6W tag & 3D Search
Link/URL for the training sessions	Join Zoom Meeting <a href="https://us02web.zoom.us/j/3671410896">https://us02web.zoom.us/j/3671410896</a> Meeting ID: 367 141 0896, Passcode: PIPL@2021	

All the Interested faculty members, Research Scholars, M.Tech Students, B.Tech Students, technicians are invited to attend the online training programme. **All the students will be provided temporary licence for the Solidworks software for training. It is compulsory for all students of UG and PG programmes as all the sessional classes will be conducted on this software only.**

  
29/01/2021  
Head of the Department  
Mechanical Engineering Department