

## ACTIVITY REPORT FORMAT

1.	Name of Activity (Title)	<b>Design of a Multitask Cutting Tool</b>
2.	Type of Activity (FDP/Lecture/Technical/conference etc.)	Expert Lecture
3.	Name of department/ Section/ cell conducting the activity	Mechanical Department
4.	In coordination with (if any)	-
5.	Date of conduct	25/01/2024
6.	Name of Activity Coordinator (s)	Dr. Nitin Panwar
7.	Amount Spent	Nil
8.	Funding/ grant from (University/ Industry/ UGC/ AICTE/ DST/ TEQIP/ Outside Society/ agency/others (mention)	
9.	Target audience	Faculty members, research scholars and UG/PG students
10.	No. of beneficiaries	50
11.	Name of Expert	Prof. Tilak Raj
12.	Any other information	
13.	Also attach two/ three good quality photographs	



**J.C. Bose University of Science & Technology, YMCA, Faridabad**  
**(A Haryana State Government University)**  
(Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 u/s 22 to Confer Degrees)  
**Accredited 'A+' Grade by NAAC**

**Department of Mechanical Engineering- Expert Lecture Series**  
**"Design of a Multitask Cutting Tool"**  
**Thursday; January 25, 2024 at 11:45 AM**

**Venue: Room No. 301, Mechanical Engineering Department**



**Speaker**  
**Dr. Tilak Raj,**  
 Professor  
 Department of  
 Mechanical Engineering  
 JCBUST, YMCA,  
 Faridabad

Professor Tilak Raj has obtained Bachelors degree in Mechanical Engineering from NIT Kurukshetra with Honors, Masters from DTU, Delhi with distinction and PhD from JMI, New Delhi. Presently he is having responsibility of Dean Colleges in the university. His area of expertise is manufacturing technology and cutting tool design. 10 PhDs awarded under his guidance and a patent is awarded in December 2023.

**Organized by**  
**Department of Mechanical Engineering, JCBUST,  
 YMCA, Faridabad**

**Coordinator:**  
**Dr. Nitin Panwar**  
 Assistant Professor  
 Mech. Engg. Deptt.

Faculty members, research scholars and UG/PG students of all the departments  
 are cordially invited.

