

# Biosketch

**Faculty Name: Jyoti Singh**



## Areas of Interest:

**Thermal Engineering, Fluid Mechanics, Engineering Mechanics, Engineering Graphics**

## Education

- Ph.D., Babu Banarsi Das University ,Lucknow(Persuing)
- M.Tech.ME(Design Engineering), Babu Banarsi Das University ,Lucknow
- B.Tech.(Mechanical Engineering), G.B.T.U. ,Lucknow

## Academic/Industrial Experience

1. Assistant Professor, Mechanical Engineering, BBDITM, 2021 To Present
2. Assistant Professor, Aeronautical Engineering, BBDNITM, Nov.2015 To August 2021.
3. Assistant Professor, Mechanical Engineering, BBDNITM, August 2011 To Nov.2015.

## Selected Publications

1. Jyoti Singh(2015), A review paper of solar dryer, MAT Journal, Citation 3.0
2. Jyoti Singh,Pankaj verma (2015), Fabrication of hybrid dryer ,~~International Journal of Research and scientific publication~~

## Other Details:

Special lecture organized :

Name of Event	Title of Event	Duration	Speaker/Other Details
Guest Lecture	Talk on Swayam	1D	Prof.(Dr.)Sudhir Kamle ,IIT-K
Guest Lecture	Guest talk cum interactive session on Payloadrecovery	1 D	Prof (Dr. )Raj kumar S. Pant,IIT-B
Lecture Series	Guest Lecture series	2D	Prof (Dr. )Raj kumar S. Pant,IIT-B
Lecture Series(Online mode/webinar)	Lecture series	2D	Prof (Dr. )Raj kumar S.Pant,IIT-B

Lecture Series(Online mode/webinar)	Lecture series	2D	Prof (Dr. )Raj kumar S.Pant,IIT-B
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## Workshop/Seminar/Special Lecture Attended

Name of Event	Title of Event	Organized by
FDP	Universal human values level-1	Mr. Moti Chand(AKTU)
FDP	Universal human values level-1Refresher	Prof.Dr. Pankaj Singh(AKTU)
FDP	Universal human values advance level 3	Mr. Bhanu Pratap(AKTU)
National Webinar	Effect of Covid-19 on Indian Economy &its Management inCurrent Business Scenario	BBDU
Workshop	Practical Approach Towards StructuralAnalysis using CAE" on 01 June 2020	Skill-Lync.
Webinar	Damping in Vibration & Need of Understanding the Fundamentals"	Mechanical Deptt.BBDNITM
Webinar	Handling Uncertainty and Anxietydue to COVID - 19	NMIMS University
Two Day National E-Seminar	Innovation for Entrepreneurs	MBA Deptt.
Webinar	webinar on Tips for Writing anExceptional Resume	CSI BBDNITM Student chapter