

CURRICULUM VITAE



NAME AJAY GUPTA

Designation: Assistant Professor

Department: Mechanical Engineering

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ACADEMIC/INDUSTRIAL EXPERIENCE:-

- **Assistant Professor**, Department of Mechanical Engineering, Babu Banarasi Das Northern India Institute of Technology, Lucknow , August 2014 - Till Date.
- **Assistant Professor**, Department of Mechanical Engineering, Saroj Institute of Technology and Management, Lucknow , July 2013 - June 2014..
- **Production Engineer**, Gallantt Ispat Limited (GIL), Gorakhpur, August 2010 - August 2011.

QUALIFICATION: -

Master of Technology (M.Tech CAD/CAM) from Babu Banarsi Das University (B.B.D.U) (2011-2013) with 82.5%.

Bachelor of Technology (B.Tech) in Mechanical Engineering (2007-2011) (Amity University), Lucknow (U.P.) with 7.02 C.G.A or 70% .

AREA OF INTEREST:- CAD/CAM and production, supply chain Management.

RESEARCH PUBLICATION:-

1. Paper published on the topic of “Optimization of scale factor in shrinkage compensations in SLS using Pattern search tool and Genetic Algorithm”. In International Journal of Technical Research and Applications e-ISSN: 2320-8163, www.ijtra.com Volume 2, Issue 2 (March-April 2014), PP. 11-13
2. Paper published on the topic of “Future of Supply Chain Management in Various Foods Production”. In International Journal of Scientific Processes Research and Applications e-ISSN: 2454-5376, www.ijspira.com Volume 1, Issue 3 (Sep-Oct 2015), PP. 27-30

BOOK PUBLICATION(If Any):-

FDP / FTP / CONFERENCES ATTENDED:-

1. Manufacturing Process IIT KANPUR TEQIP-III 2019
2. Production Realization using 3D Printing IIT KANPUR TEQIP-III 2019
3. Robotics IIT KANPUR TEQIP-III 2020
4. UHVPE AKTU LUCKNOW TEQIP-III 2019

ACHIEVEMENTS:-

NBA Accreditation (NATE) NPTEL (A joint venture by Indian Institute of technology & Indian Institute of Science) NBA Accreditation and Teaching - Learning in Engineering (NATE) 2020 98%.

OTHER RESPONSIBILITIES:

1. Departmental Incharge.
2. Admission Counselor at BBD educational Group.

Place: BBDNIIT, Lucknow

Ajay Gupta
Assistant Professor
Mechanical Engineering
BBDNIIT, Lucknow.



BBDNIIT