# **CURRICULUM VITAE**

### PERSONAL DETAILS

Name : Ashish Awasthi

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## **CAREER OBJECTIVE**

To obtain a position with a growing organization that will provide an opportunity to utilize my knowledge and be continuing my personal and professional growth where my positive attitude, integrity and strong desire to success will contribute to the organization's success.

## **ACADEMIC QUALIFICATION**

EXAMINATION	INSTITUTE	BOARD / UNIVERSITY	PERCENTAGE
M. Tech. (Mechanical CAD)	H.B.T.I. Kanpur	U.P.T.U. Lucknow	83.00%
B. Tech. (Mechanical Engg.)	M. P. E. C. Kanpur	U.P.T.U. Lucknow	71.40%
Intermediate	Pt. D. U. S. D. V. Kanpur	U.P. BOARD Allahabad	77.80%
High School	St. M. K. S. D. V. M. Kanpur	U.P. BOARD Allahabad	73.83%

Qualified GATE-2006 with GATE SCORE-309

#### PROFESSIONAL EXPERIENCE

- 1) I have six months experience as a Design Engineer in Water Business Group, Triveni Engineering & Industries Limited.
- 2) I have four and half years experience as an Assistant Professor in Mechanical Engineering Department of RIET and KIOT, Kanpur.
- **3)** I am working as a guest faculty member in Mechanical Engineering Department of AITH from July, 2017.

### **ADMINISTRATIVE EXPERIENCE**

- 1) Worked as an active member of exam cell at Rama Institute of Engineering & Technology.
- 2) Appointed as an Assistant Centre Superintendent in UPTU end semester exams two times.

#### RESEARCH WORK

M. Tech. Thesis, Validation of Strength Properties of Hybrid Composite Beam using ANSYS submitted to Department of Mechanical Engineering, HBTI, Kanpur, 2011.

#### PAPER PUBLISHED IN NATIONAL/INTERNATIONAL CONFERENCE

- 1) "Impact Strength of Polymer Matrix Composite"; Ashish Awasthi, Anand Kumar, and S. B. Yadaw; "International Conference on Design, Materials and Manufacturing Concerns in
- Production of Quality Engineering Goods", ISBN: 978-93-86256-70-6, Year 2017, p.p. 3-8.
- 2) "Strength properties of polymer matrix composite and its validation through Ansys"; Ashish Awasthi, Anand Kumar, and S. B. Yadaw; "National Conference on Innovations in Materials, Design and Manufacturing", ISBN: 978-93-84869-47-2, Year 2015, p.p. 115-133.

#### CONFERENCE/ WORKSHOP ATTENDED

- 1) A paper on the topic "Impact Strength of Polymer Matrix Composite" presented in International Conference on Design, Materials and Manufacturing Concerns in Production of Quality Engineering Goods organized by HBTI Kanpur.
- 2) A paper on the topic "Strength properties of polymer matrix composite and its validation through Ansys" presented in National Conference on Innovations in Materials, Design and Manufacturing organized by HBTI Kanpur.
- 3) Attended two days workshop on "Composite Materials: Potential & Challenges" in H.B.T.I.
- **4)** Completed two weeks short term training through ICT mode on "Problem Based Learning" organized by NITTTR, Kolkata.
- 5) Completed one-week short term training through ICT mode on "NBA Accreditation" organized by NITTTR, Kolkata.
- 6) Completed one-week short term training through ICT mode on "Rural Development though Technical Institution" organized by NITTTR, Kolkata.
- 7) Completed one-week short term training through ICT mode on "Water Pollution and Health" organized by NITTTR, Kolkata.
- **8)** Completed 5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by AICTE from 30<sup>th</sup> May,2022 to 3<sup>rd</sup> June,2022.

### **INDUSTRIAL EXPOSURE**

- 1) Completed one month summer training at LML LIMITED, Kanpur from 15<sup>th</sup> June to 14<sup>th</sup> July 2004.
- 2) Completed one month summer training at Panki Thermal Power Station, Kanpur from 16<sup>th</sup> June to 14<sup>th</sup> July 2005.

#### **PROJECT GUIDED**

Guided Six B. Tech. Projects

#### **SOFTWARE EXPOSURE**

Microsoft Office Work, Microsoft Office Excel, AutoCAD, MATLAB, ANSYS

# **REFERENCES**

Mr. S. B. Yadaw, Scientist "G" & Joint Director, DMSRDE (DRDO), Kanpur Dr. Anand Kumar, Professor and Head, ME Department, Harcourt Butler Technical University, Kanpur

# **DECLARATION**

I hereby certify that all the information provided here is correct to the best of my knowledge and belief and I promise to abide all the norms laid down by your esteemed organization.

Date:		
Place:		
	(Ashi:	sh Awasthi)