

RESUME

GHANSHYAM DAS

Contact No. : 08979746753(P)

E-mail: gsdasbbditmech@gmail.com, ghan28_2003@yahoo.co.in,

OBJECTIVE:

Seeking a position to utilize my skills and abilities in the mechanical Industry and professional institute that offers Professional growth while being resourceful, innovative & flexible.

EDUCATION:

- **M TECH in Manufacturing System Engineering** from **SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY (PUNJAB)** completed in June 2010 with 7.99 (CGPA).
- **B. Tech.** in mechanical engineering from **IDEAL INSTITUTE OF TECHNOLOGY GHAZIABAD (U.P.)** in July 2007 with 65 %.
- Intermediate in Science from U.P. Board in June 2003 with 51.6%.
- High school from U.P. Board in June 2001 with 50%.
- GATE qualified 2017

JOB EXPERIENCE:

1. One year of working experience as Lecturer in College of Engineering and Rural Technology Meerut (U.P.) from 20 August 2007 To 7 July 2008.
2. Now I am working as Assistant Professor in BBDIT Ghaziabad in mechanical engineering department from 19th July 2010 to till date.

PRACTICAL TRAININGS:

1. Sixty days in plant training at Maintenance of Hydraulic Presses (2650 t & 90 00 t) and Manipulators in Bharat Heavy Electricals Limited RANIPUR HARIDWAR.
2. Thirty days in plant training at Blades Manufacturing Process in Bharat Heavy Electricals Limited RANIPUR, HARIDWAR

INTERESTED SUBJECT:

Manufacturing Science, Production Technology, Thermodynamic, Fluid Mechanics, IT Manufacturing

JOURNALS PUBLISHED:

1. **“Defect Identification Using Signal Processing Technique”**, India International Journal of Mechanical Science and Civil Engineering Volume 2 Issue 2 (June 2013 Issue) **ISSN : 2320 – 2424**
2. **“Performance increasing through supercritical and ultra-supercritical pulverized coal-fired boilers”** GST (Al-Falah’s Journal of Science and Technology), **ISSN 0975-9638**
3. **“Spur Gear Fault Diagnosis Using FIR and IIR”** International Advanced Research Journal in Science, Engineering and Technology **ISSN (Online)2393-8021 ISSN (Print) 2394-1588**

NATIONAL/INTERNATIONAL CONFERENCE PROCEEDINGS:

1. Paper presentation on International conference on agile manufacturing (ICAM-2012) in IIT-BHU Varanasi. Paper titled **“Spur Gear Defect Identification Using Vibration Based Technique. P209-211.**
2. Paper presentation on national conference on Quality Management in 21st Century in BBDIT Ghaziabad. Paper titled **“Quality Improvement Through Demand Supply Chain Management” ISBN 978-93-81505-57-1**
3. Paper presentation on national conference on Quality Management in 21st Century in BBDIT Ghaziabad. Paper titled **“Reverse Logistics Networks in Supply Chain Management: A Case Study” ISBN 978-93-81505-57-1**
4. Paper presentation on National Conference on Precision Manufacturing (NCPM--2010) in SLIET LONGOWAL. Paper titled **“Monitoring of Clearance Between Matching Gears From Vibration Signature Analysis”. P-204**
5. Participated in National Conference on Welding Technology (NCWT-09) in SLIET LONGOWAL.
6. Paper presentation on National Conference on mechanical engineering (NCME-2011) in PEC (PUNJUB UNIVERSITY). Paper titled **“Green supply Chain Management as A Case Study As a Codec Company”.P272**

7. Paper presentation on National Conference on Precision Manufacturing (NCPM--2011) in SLIET LONGOWAL. Paper titled “**Condition Monitoring of Spur Gear Using Vibration Based Technique**”.P209

MAJOR PROJECT:

1. Gear defects Identification Using Signal Processing Technique (M.TECH.)
2. Study on Wind Energy (B. Tech.)

PERSONAL PROFILE:

- Name : GHANSHYAM DASS
- Father's Name : SH.SAMANDER LAL
- D.O.B. : 20th Feb. 1986
- Sex : Male
- Martial Status : Single
- Permanent Address : VILLAGE BAZIDPURKAWALI
POST JANSATH
DISTT MUZAFFARNAGAR
PINCODE 251314

DECLARATION:

I consider myself familiar with mechanical engineering Aspects. I am also confident of my ability to work in a Team. I hereby declare that the information furnished above is true to the best of my knowledge.

Place:

Date:

(GHANSHYAM DAS)