

# CURRICULUM VITAE



## **RAM PRATAP YADAV**

**Mobile Number** : +91-8887731913  
**E-mail ID** : rampratap86@gmail.com, mmmmeccim2012@gmail.com  
**Current address** : Vill – Karanpur ,Post – Badraon ,Distt – Mau Pincode-275301

### **Career Objective**

To seek challenging goals and to achieve excellence in the field of **MECHANICAL ENGINEERING** with a profound spirit of commitment and dedication to contribute in the development and growth of organization, I get opportunity to serve.

### **Professional Qualification**

I have completed **Master of TECHNOLOGY in Computer Integrated Manufacturing (CIM)** from **Madan Mohan Malaviya Engineering College,(Regular), (Govt. Institute, An Autonomous College), Gorakhpur** affiliated by Uttar Pradesh Technical University, **Lucknow (U.P.)** by 74.8 % in 2012 .

### **Academic Qualifications**

I have completed **B.TECH in Mechanical Engineering** from **Vishveshwarya Institute of Engineering & Technology Ghaziabad** 72.83 % affiliated with UPTU in 2009.

### **WORKING EXPERIENCE: (Total 9 year experience in teaching )**

Seven year experience in Budhha institute of Technology,Gida, Gorakhpur

One year experience in teaching in “G.L BAJAJ INSTITUTE OF ENGINEERING & TECHNOLOGY AND MANAGEMENT Greater Noida”.

One year experience in teaching in Rishi Ram Naresh polytechnic institute in Dubari mau.

### **Operating Systems**

- ❖ **Operating System** : Window XP, Windows Vista, Windows 7.
- ❖ **Language Skills** : Basic knowledge of C.
- ❖ **Software** : MS Word, MS Power Point, MS Access.

### **INTEREST IN AREA**

- Heat and Mass Transfer
- Power Plant Engineering
- Fluid Machines

### **Project**

Project Name: “**DEVELOPEMENT OF ALGORITHM FOR DEADLOCK PREDICTION & AVOIDANCE IN AN AGV SYSTEM for Mandan Mohan Malaviya Engineering College, Gorakhpur**”.

Technology Used: **simulation**.

Period: **6 Months (final year 4<sup>th</sup> semester of M. Tech).**

### **Research Papers Description:-**

I have published Six research papers mentioned below.

1)

Research Paper's topic- **Modelling AGV Systems in Material handling used of Loop**

Based.

Volume & Publication- Vol.1 Issue 5, July-2012, IJERT ([www.ijert.org](http://www.ijert.org)).

2)

Research Paper's topic-Development of Algorithm for Deadlock Prediction & Avoidance in an AGV System.

Volume & Publication- VSRD-MAP, Vol.2 (7), 2012, 275- 282([www.vsrjournals.com](http://www.vsrjournals.com)).

3)

Research Paper's topic-Deadlock Prediction & Avoidance in an AGV System.

Volume & Publication- Vol.1 Issue 1, Sep-2012 ISSN No.2319-4286@ Bookman International Journals ([www.bookmanjournals.com](http://www.bookmanjournals.com)).

4) Research Paper's topic-Modified Hoverboard With Vacuum .

Volume & Publication- Vol.7 Issue 1, Apr -2018 ISSN No.2319-8354@ijarse. Journals ([www.ijarse.com](http://www.ijarse.com)).

5) Research Paper's topic-Analysis For Simulation of FMS Tool Allocation.

Volume & Publication- Vol.7 Issue 1, Apr -2018 ISSN No.2319-8354@ijarse. Journals ([www.ijarse.com](http://www.ijarse.com)).

6) Research Paper's topic-Advanced Four Wheel Steering System .

Volume & Publication- Vol.7 Issue 1, Apr -2018 ISSN No.2320-8791@ijreat. Journals ([www.ijreat.com](http://www.ijreat.com)).

### Achievement & Extra Curricular Activities

1. ACS in A K T U semester examination B.I.T Gida, Gorakhpur .
2. Active member of training and placement cell in GL BAJAJ Engineering College.
3. Participation in National seminar in Emerging Technology in GLBITM.
4. I have shortlisted for PhD program in IIT ROPAR.(But Not registered)

### Key Skills & Points for Self

- Smart Work
- Positive in approach
- Confident
- Adaptable to different environment
- Flexible & adaptive in nature
- Discipline & Principle

### Hobby & Interest

- Playing Cricket, Internet Surfing ,Newspaper-reading .

### Personal Profile

**Father's Name** : Mr.Mahendra Pratap Yadav (Ex- Govt. teacher)  
**Date of Birth** : 10 March, 1986  
**Gender** : Male  
**Language Known** : Hindi, English  
**Marital Status** : Married  
**Nationality** : Indian  
**Permanent Address** : Vill-karnpur, post-badraon, distt-mau, pin code, 275301  
**Alternate Email id** : [rampratap.viet@gmail.com](mailto:rampratap.viet@gmail.com)

### Declaration

I hereby declare that all the above information is true to the best of my Knowledge.

**Date:**

**Place: Mau**

(Ram Pratap Yadav)