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| Resume - Maneesh Kumar Gupta

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***E-mail:*****Maneesh05444g@rediffmail.com.com****Manishcripton@gmail.com****Mobile: +91-8874489860****Adhar no- 848922687804****Permanent Address***Bramh Nagar**City –Robertsganj**Dist.- Sonebhadra**State–Uttar Pradesh**Pin No.-231216****Personal Data:*****Name-** Maneesh Kumar Gupta**Father name-** Dinesh Chandra Gupta**Nationality**: IndianLanguages Known:*Hindi, English*.  | Professional Qualification :**M.TECH**Session: 2014-2016Madan Mohan Malviya University of Technology, Gorakhpur,Branch: Control and Instrumentation (EE)**B.TECH**Session: 2007-2011United College Of Engineering And Research, affiliated to Gautam Buddh Technical University (former UPTU) Branch: Electrical and Electronics Engineering Industrial Experience :Company Name: India Engineering Works Position name : Site inchargeDepartment : Ash handlingWorking Period: May 2013 to June 2014Working place : Contract in Harduaganj Thermal Power Plant, AligarhTeaching Experience :Organization Name: LDC Institute of Technical Studies, AllahabadPosition name : Assistant ProfessorDepartment : Electrical and ElectronicsWorking Period : October 2016 to August 2018Teaching Experience :Organization Name: UNSIET, VBS Purvanchal University, jaunpurPosition name : Assistant ProfessorDepartment : Electrical and ElectronicsWorking Period : August 2018 to TillAcademic Qualification :* Intermediate from P.G.Inter College affiliated to U.P. Board in the year 2006.
* High School from St. Xavier High School affiliated to U.P. Board in the year 2004.

**Extra-Curricular Activities:*** Qualified **GATE 2016** with 368 score.
* Qualified **GATE 2013** with 467 score
* Actively participated in “**Delhi International Renewable Energy Conference**”.
* Participation in **AMBEDTRIX LAB** for circuit designing
* Participated in workshop on **Technical Education quality improvement programme.**
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Summer Training Project :

* 4 week summer training in B.Tech final year

Name of Company – Diesel Locomotive Workshop, Varanasi

* 3week summer training in B.Tech third year

 Name of Company- Anapara Thermal Power Plant, Sonbhadra

M.Tech Thesis:

**Title of Project: Model Reduction of Continuous and Discrete Time Systems using Differentiation Method with Clustering Techniques.**

**Synopsis:** This is work on the process of higher order system. The higher order system reduced in lower order system while preserving the stability. The numerator reduced by differentiation method and denominator reduced by several clustering techniques.

**Minor Project:**

Title of Project:A Performance Comparison of Induction Motor Drive & DTC-Induction Motor Drive through Matrix Converter

Paper Publications:

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| **S. N.** | **Title Name** | **Publication** |
| 1 | Model order Reduction using Chebyshev polynomial, Stability equation and Fuzzy C-means Clustering | *i-manager’s J. on Instrumentation & Control Eng., Vol. 4, No. 2, February - April 2016. (non paid)* |
| 2 | Model Reduction of Continuous and Discrete time Systems using Differentiation method with many Clustering Techniques | *i-manager’s J. on Instrumentation & Control Eng., Vol. 4, No. 3, May - July 2016. (non paid)* |
| 3 | Performance Analysis and Com. of Reduced Order Systems using Chebyshev polynomial, Improved Pole Clustering and FCM Clustering Techniques | *Int. J. of Science and Research-,vol.6, issue 5.may-2017* |

B.Tech Project:

**Title of Project: Electronics Road Pricing System**

**Synopsis**: this system reduces the traffic problem based on Radio Frequency Identification (RFID) Technology. It is an electronic toll collection and scheme, to manage traffic by road pricing and as a usage based taxation mechanism.

Declaration:

I hereby declare that the information provided by me is true to the best of my knowledge and belief.

 

 **Maneesh Kumar Gupta**