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## Curriculum Vitae

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**Hemant Kuamr Gupta**

**Present address:**

Siddheshwar Colony,  
Tekeri Wali Gali, Shivpuri (M.P.) –  
473551

**E-mail:** [hmnt\\_gpt@yahoo.co.in](mailto:hmnt_gpt@yahoo.co.in)

**Phone :** 09179769692

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### **Objective:**

To evolve as a Good Academician and to emerge as a visible and effective Teacher and Researcher, in the field of Electronic and Communication Engineering.

### **Education Background:**

- M.E. (Communication Control Networking) with 7.5 S.G.P.A from M.I.T.S. Gwalior Affiliated to RGPV Bhopal in 2010-2012.
- B.E (Electronics & communication) with 73.7 from S.A.T.I Vidisha (M.P), Affiliated to RGPV Bhopal in 2003-2007.

### **Publications&online post offered:**

#### **Post:**

- Selected as a Reviewer in a Science Publishing Cooperation Journal International Journal of Engineering and Technology (I.J.E.T) free open Access Journal U.A.E On 22/06/2012 .

#### **Conferences:**

- Pavan Kumar Sharma, Hemant Kumar Gupta, Ritesh Kumar and Veerendra Singh Jadaun “Design of Sirpenski Microstrip Patch Antenna at 2.45GHz for Wireless Power Transmission.” In International Conference E-Manthan, 6-7 April 2012, At SRGI Jhansi P.no.317-319.

#### **Journal papers:**

- Hemant Kumar Gupta, P.K.Singhal ,Pavan Kumar Sharma and Veerendra Singh Jadaun “Slotted Circular Microstrip Patch Antenna Designs for multiband application in wireless communication” has been published in Science Publishing Cooperation

Journal name International Journal of Engineering and Technology(I.J.E.T)[under Science publishing corporation] free open access journal(U.A.E) ,in Vol. No.3 issue No.1 2012.

- Hemant Kumar Gupta,P.K.Singhal “Patch Antenna Designs With Defect Ground Structure in Efficient Rectenna Design for Wireless Power Transmission “has been published free in Vol.No.3 issue No.1 2012 in International Journal of Electronics Computer and Communication Technology(IJECCT) free open access journal(Malaysia).

### **Technical Achievement:**

- Qualified in G.A.T.E 2007 With Percentile of 86.4
- Qualified in G.A.T.E 2010 With percentile of 95.25
- I have selected in LOVELY PROFESSIONAL UNIVERSITY JALANDHAR PUNJAB for the post of Assistant Professor in Electronics Department with 4.2 lacks Annual Package.

### **Teaching experience:**

- One semester teaching experience at M.I.T.S College, Gwalior (20-jan-2008 to 20-Jun 2008)
- One year teaching experience at I.M.T College, Gwalior (14 Sep-2009 to 14-Jul-2010)

### **Academic projects:**

#### M.E Projects

- Dissertation – “Design a Rectenna System at 1.3GHz for Wireless Power Transmission.”
- Minor Project – “Interface Microprocessor(M-085) with DAC-01 Card and Generate a Coding to Generate a Different Waveform Pattern on CRO”

#### B.E. Projects

- Major Project – “Vehicle Number Plate Detection or Recognition by Digital Image Processing”
- Minor Project – “Security or privacy in Parallel Telephone line system”

**Computer/technical skill set:**

- Programming languages: Matlab (beginner).
- Professional Software: CST-MWS, IE3D Simulation Software

**Extra curricular activities:**

Volunteer in a National Conference Organized by Electronics & Communication department named “Recent Trends in Microwave Engineering” M.I.T.S. Gwalior on Decemember-2011

**Date:-**

**Place:-Gwalior**

**Hemant Kumar Gupta**