



HARENDRA KUMAR GUPTA

Father's name: Mr. Prahlad Kumar.Gupta

Mother's name: Mrs. Sukhdevi Gupta

Date of Birth: July 01, 1989

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EDUCATION:

M. Tech. Civil Engineering (Hydraulics and Water Resources Engineering), 2012, Indian Institute of Technology, Kanpur (India). Cumulative Performance Index (CPI) 8.5/10.0.

Thesis: Modeling Stage-Discharge Relationship and Rainfall-Runoff Process using ANN and Data Transformation Techniques

B. Tech. Civil Engineering, 2010, Kamla Nehru Institute of Technology, Sultanpur (UP, India). Marks obtained 78.34 %.

Project: Stabilization of Soil by Cement and Molasses for the Design of Flexible Pavement.

Intermediate. 2005, BNSD Shiksha Niketan Inter College, Kanpur (UP Board). Marks obtained 86.00 %.

High school. 2003, SBM Inter College, Rath, Hamirpur (UP Board). Marks obtained 77.17 %.

AREA OF INTEREST:

- Hydrologic Analysis and Design
- Flow through Pipes and Open Channels
- Analysis of Hydraulic Structures
- Sediment Transport
- Ground Water Hydrology and Pollutant Transport
- Artificial Neural Networks
- Statistical Analysis and Optimization Techniques

TECHNICAL SKILLS

- **Operating System:** Microsoft Windows and Ubuntu, Linux
- **Tools:** Microsoft Office, Open Office, MATLAB, EPANET, HEC-RAS, ArcGIS, HEC-HMS etc.

EDUCATIONAL ACHIEVEMENTS

- 18th position in merit list of UP Board during Intermediate examination 2005.
- Scored 98 marks out of 100 in the external examination of the course Structural Analysis- II during B.Tech 5th semester.
- AIR 171 in GATE 2010.

EXTRA CURRICULAR ACTIVITIES

- Served as a member of 'National Service Scheme' during academic sessions 2003-04 and 2004-2005.
- Won third prize in water colour painting competition organized by 'Photography and Fine Art Club' in K.N.I.T. during B. Tech study.

INTEREST AND HOBBIES

To do spiritual service, to serve for humanity and to work for establishing spiritual and divine values in the self and also in the world. To practice Rajyoga Meditation.