# **CURRICULAM VITAE**

#### PREETI SINGH

Assistant professor
Department of Civil Engineering
School of Studies Engineering & Technology
Guru Ghasidas Vishwavidyalaya
(A Central University),
Bilaspur [C.G.]
PIN- 495009



Area of interest: - Structure Analysis, RCC, Civil engineering drawing,

# **EDUCATIONAL QUALIFICATION**

Email- preeti.singh@ggu.ac.in

- M. Tech. (Structural engineering) from Bhilai Institute of Technology, Durg
- B.E. (Civil Engineering) from Vishwavidyalaya Engineering College, lakhanpur, Ambikpur
- HSC from Holy Cross H.S. School, Ambikapur
- SSC from Holy Cross H.S. School, Ambikapur

# PROFESSIONAL EXPERIENCE

- Presently Working as an Assistant Professor in Civil Engineering Department, Institute
  of Technology ,Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.) from Feb 2020- till
  date
- Worked as a **Guest Lecturer** in Civil Engineering Department Vishwavidyalaya Engineering College, Lakhanpur, Ambikpur (C.G.) from **Nov 2018 Apr 2019**
- Teaching experience of Civil Engineering courses like:
  - 1. Building Material
  - 2. Basic Civil Engineering,
  - 3. Civil Engineering Drawing

# **CONEFERNCE / PUBLICATION**

- Presented a paper in national conference "Research Challenges in science, Technology & Management for National Development BITCON 2017" held at BIT Durg.
- **Preeti Singh**, Prof. Shraddha Sharma (2017) "Design and Comparison of Multi-Storied Building in all Seismic Zones" IJSRD (International Journal for Scientific Research & Development) /vol.5, issue04, 2017/ ISSN:2321-0613.

• **Preeti Singh,** Prof. Shraddha Sharma (2017) "Design and Comparison of Multi-Storied Building in all Seismic Zones" Research Challenges in science, Technology & Management for National Development **BITCON 2017.** 

# **ACADEMIC PROJECTS**

• M.Tech. Thesis

**Topic** - Design and Comparison of Multi-Storied Building in all Seismic Zones

• B.E. Projects

**Minor project** - <u>Lean Concrete</u>

Major Project – <u>Study of Bridge</u>

# **VOCATIONAL TRAINING**

- Training on water treatment plant site and lying of RCC Pipe Line Work Site under augmentation water scheme in **Public Health Engineering deptt.** Ambikapur.
- Training on under construction of civil works in **PWD** (**B&R**) **Division** Ambikapur.

# **CERTIFICATE COURSE**

- 72 hours Training Programme of **AutoCAD** Software From CAD Academy (Autodesk authorised Training centre)
- 62 hours Training Programme of **3D Civil Architecture** From CAD Academy (Autodesk authorised Training centre)
- Training Programme of **Revit** Software from CAD Academy (Autodesk authorised Training centre)
- 40 Hours Training Programme of **STAAD Pro**. From CAD Academy (Autodesk authorised Training centre)

# **PERSNAL PROFILE**

Name – Preeti Singh Father's Name – Mr. Madhav Lal Singh Mother's Name – Late Shyamro Bai Nationality- Indian Languages – English, Hindi