

Ashish Singh

Assistant Professor (Civil Engineering)
Anand Engineering college, Keetham, Agra

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Qualification		M. Tech. (Earthquake engineering), IIT (ISM) Dhanbad B.Tech. (Civil Engineering), GLA University Mathura
Department	:	Civil Engineering
Experience (Academics/Industry/Research)	:	4 +Years
Research Interest	:	Earthquake resistance design, Seismic retrofitting.
M.Tech./ B, tech project Supervised	:	20+
Awards		Gold medallist in M.Tech (IIT Dhanbad)
Research Publication		Conference :1 Book :8
Recent Publications		

- **1.** Singh, A., Saxena S., **Singh Vikash**., 2023. Earthquake Resistance Design of G+15 StoreyBuilding. In: "Lambert Publication", ISBN No. 9786206163671.
- 2. Singh, A., Saxena S., Singh Vikash., 2023. Earthquake Resistance Design of G+15 Storey Building. In: "Sciencia Scripta" (Russian), ISBN No. 9786206063438.
- **3.** Singh, A., Saxena S., **Singh Vikash**., 2023. Earthquake Resistance Design of G+15 Storey Building. In: "Edizioni Sapienza" (Italian), ISBN No. 9786206063414.
- **4.** Singh, A., Saxena S., **Singh Vikash**., 2023. Earthquake Resistance Design of G+15 Storey Building. In: "Editions Notre Savoir" (French), ISBN No. 9786206063407.
- **5.** Singh, A., Saxena S., **Singh Vikash**., 2023. Earthquake Resistance Design of G+15 Storey Building. In: "Ediciones Nuestro Conocimiento" (Spanish), ISBN No. 9786206063391.
- **6.** Singh, A., Saxena S., **Singh Vikash**., 2023. Earthquake Resistance Design of G+15 Storey Building. In: "Verlag Unser Wissen" (Germany), ISBN No. 9786206063384.
- **7.** Singh, A., Saxena S., **Singh Vikash**., 2023. Earthquake Resistance Design of G+15 Storey Building. In: "Edicoes Nosso Conhecimento" (Portuguese), ISBN No. 9786206063421.

Department level responsibilities:

- > Student Result Analysis (Co-ordinator)
- > Alumni Co-ordinator
- > In Charge Environmental Engg Lab
- ➤ In charge CAD lab
- > In charge Building Material Lab

Courses Taught:

- Structural Analysis
- > Engineering Mechanics
- > Introduction to solid mechanics
- > Environmental Engineering
- ➤ Air & Noise Pollution control
- > Earthquake Resistance design
- > Foundation Engineering
- Building Materials
- > Fluid Mechanics
- > Concrete Technology

Trainings and Workshops & Conferences:

- > FDP on Seismic Retrofitting at IIT Kanpur, 2019
- > FDP on Emerging sustainable practices in Civil engineering at Amity University, 2022
- > Attended and qualify FDP (Faculty Development Program) held at Sharda university, 2021