



**School of Studies in Engineering & Technology,
GGV, Bilaspur**

**Assistant Professor; Department of Civil
Engineering**

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Qualifications

- *SRM UNIVERSITY, Kattankulathur, Chennai, Tamil Nadu*
M.Tech (2018) with specialization in Structural Engineering; **Silver Medalist** with 95% aggregate.
- *RUNGTA COLLEGE OF ENGINEERING AND TECHNOLOGY, CSVTU, Chhattisgarh*, B.Tech (2016) with an Honors Degree in Civil Engineering

Area of Interest/Specialization

Research Interest in Steel Structure Design with specialization in Offshore Structures.

Experience

- *Assistant Professor (Feb 2020 - Present)* Department of Civil Engineering, SOS in Engg & Tech, Guru Ghasidas Vishwavidyalaya (A Central University), Koni, Bilaspur, (C.G)
- *Guest Faculty (Aug 2018 - Jan 2020)* Swami Vivekanand College of Agriculture Engineering and Technology and Research Station, Indira Gandhi Krishi Vishwavidyalaya, Raipur, (C.G)

Awards

- Silver medalist / University rank holder in SRM University.
- Best all round performer of the year, in Masters of technology in Structural Engineering.

Publications

- Ayushi Nayak, G Augustine Maniraj Pandian, "Parametric study of fixed Offshore platform under varying Jacket Configuration and Environmental loads", International Journal of Pure and Applied Mathematics, Special Issue Volume 119 No. 15, 2018, 445- 443.

- Paper Presentation in “International Conference of Advance Scientific Innovation in Science Engineering and Technology” (ICASISSET 2018) in Bharat University, Chennai, (T.N) during 11th to 13th April

Administrative Responsibilities

- Working member of various committees at department, institution and university level in GGV, Bilaspur
- Faculty In charge of BTech and MTech Courses.
- Coordinator for Smart Phone distribution programme under Sanchar Kranti Yojna for Government of Chhattisgarh held in SVCAET, IGKV, Raipur, (C.G)
- Appointed as Recording Secretary for the panel of American Society Of Civil Engineer, SRM Student Chapter for the session 2017-2018
- Secretary in SRM Society of Civil Engineer and SRM-ICI Student Chapter for academic session 2017-2018.
And Many More.

Additional Information

Training and Workshop

- One week (14/03/2022 to 21/03/2022) MOOCs Training workshop organized by HRDC,GGV
- UGC-Sponsored one month Guru Dakshata FDP from 16/8/2021 to 15/9/2021
- 8 week course by AICTE - NITTT from Module 1 to 8 in Online Mode at Swayam Portal
- One Week (15/6/2020 to 19/6/2020) FDP on “Advance Technology in civil engineering”
- One Week (09/9/2020 to 13/6/2020) FDP on “Mechanics of Composite Materials and Structures” by AICTE Training And Learning (ATAL)
- Six Days (18/5/2020 to 23/5/2020) Online Workshop on Contour Crafting - 3D Building Printing Technology.
- One week (13/9/2020 to 18/9/2020) Online workshop on “Skill Development for technology transfer”
- One week (18/10/2020 to 23/10/2020) workshop on “Scheme for Facilitation Intellectual Property Protection”
- One week (25/10/2021 to 29/10/2021) FDP on “Strategic Civil Infrastructure” by AICTE Training And Learning (ATAL)
- Hands on training 15 days workshop on “Practical method in design of RC buildings”, during July-Sept 2017 conducted by Department of Civil Engineering, SRMIST.
- Two Days (9/6/2020 to 10/6/2020) Online Workshop On “Revit Architecture”
- Three days FDP (13/9/2020 to 15/9/2020) on “Sustainable Cities and Infrastructure”
- Bentley institute certificates of accomplishment for various online training under Bentley student server for STAAD.Pro and SACS.
- Various One day National and International Workshops, Seminars and conferences