



EXPERT LECTURE ACTIVITY REPORT

Department	Civil Engineering
Date of Activity held	Wednesday, 23 rd September 2026
Time	10 AM TO 12 PM
Type of Activity (cultural/curricular/co-curricular)	Curricular
Event Name	Industry Expert Lecture on “ Construction of Wind Turbine Foundations :A Civil Engineering Perspective ”
Duration of Lecture	2 Hr.
Year / Class –	S.Y , T.Y. & B.Tech
No. of students-	145
Activity In charge-	Prof. Patil S.P.
Expert Lecturer Name	Mr. Dhanaji Kaka Kadam M.Tech (Structural Engineering) General Manager NSL Wind Power, At-Virali, Headquarter- Hyderabad
Description of Activity: An Industry Expert Lecture on “Construction of Wind Turbine Foundations: A Civil Engineering Perspective” was organized to provide students with practical knowledge of wind turbine foundation construction. The session covered site investigation, foundation types, structural and geotechnical considerations, reinforcement, concreting, quality control, and construction challenges. The lecture helped students understand the practical role of civil engineering in wind energy projects and related career opportunities. The lecture aimed to bridge the gap between theoretical knowledge and real-world construction practices, enabling students to understand the role of civil engineers in renewable energy infrastructure. It also provided valuable insights into career opportunities, emerging technologies, and practical challenges in the wind energy sector.	

**EXPERT LECTURE
COORDINATOR**

Activity Photographs:





FABTECH TECHNICAL CAMPUS

College of Engineering & Research, Sangola

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