



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

42
years

DEPARTMENT OF CIVIL ENGINEERING

Date: 11-11-2021

Coordinators of CEG (B.E – Civil Engineering)


S.No	Name	Designation
1.	Dr. M. Koti Reddy	CEG
2.	Dr. N.R. Dakshina Murthy	CEG
3.	Sri. G. Bhaskar Reddy	CEG
4.	Smt. K. Manasa	CEG
5.	Smt. Aswari Sultana	CEG

Dr. K. Jagannadha Rao
Chairman, PAQIC

CHAIRMEN OF COURSE EXPERT GROUPS FOR B.E/B.TECH PROGRAMME

Groups & Subject Name	
<p>Group-I: Dr. K. Jagannadha Rao ✓</p> <ol style="list-style-type: none"> 1. MOOCS Training & Internships 2. Industrial/ Rural Internship 3. Internship(4 to 6 weeks) 4. Technical Seminar 5. Project Part-I 6. Project Part-II 	<p>Group-II: Dr. M. Koti Reddy</p> <ol style="list-style-type: none"> 1. Engineering Mechanics-I 2. Engineering Mechanics-II 3. Solid Mechanics 4. Solid Mechanics Lab 5. Structural Analysis - I 6. Structural Analysis -II
<p>Group-III Dr. M. V. Krishna Rao ✓</p> <ol style="list-style-type: none"> 1. Construction Engineering and Management 2. Estimation specifications & costing 3. Infra structure development for smart cities 	<p>GROUP - IV Prof.S.S.V.Chalam ✓</p> <ol style="list-style-type: none"> 1. Surveying - I 2. Surveying - II 3. Surveying & Geomatics Lab 4. Transportation Engineering 5. Transportation Engineering Lab 6. Railway & Airport Engineering 7. Urban Transportation Planning 8. Pavement Management System 9. Principles of Geographic Information Systems
<p>GROUP - V Sri. A. Balaji Rao ✓</p> <ol style="list-style-type: none"> 1. Design of Steel Structures -I 2. Design of Steel Structures -II 3. Basics of Earthquake Engineering 4. Finite Element Methods 5. Computer Applications Lab 	<p>GROUP - VI Dr. N.R.Dakshina Murthy</p> <ol style="list-style-type: none"> 1. Reinforced Concrete Design - I 2. Reinforced Concrete Design - II 3. Concrete Technology Lab 4. Pre-Stressed Concrete 5. Masonry Structures 6. Repair & Rehabilitation of Structures 7. Disaster Mitigation and Management
<p>GROUP - VII Sri. G. Bhaskar Reddy</p> <ol style="list-style-type: none"> 1. Geotechnical Engineering -I 2. Geotechnical Engineering Lab 3. Foundation Engineering 4. Ground Improvement Techniques 5. Rock Mechanics 6. Engineering Geology Lab 	<p>GROUP - VIII Smt. K. Manasa</p> <ol style="list-style-type: none"> 1. Environmental Engineering 2. Environmental Engineering lab 3. Solid and Hazardous 4. Rural Water Supply and Sanitation Systems 5. Water and Air Quality Management 6. Hazards and Management

Groups & Subject Name	
<p>GROUP - IX Sri. R. Ranga Reddy ✓</p> <ol style="list-style-type: none"> 1. Fluid Mechanics 2. Fluid Mechanics lab 3. Hydrology and Water Resources Engineering 4. Hydraulic Engineering 5. Hydraulic Engineering lab 6. River Engineering 7. Ground water Engineering 8. Watershed Management 9. Design of Hydraulics Structures 	<p>Group-X Smt.Aswari sultana</p> <ol style="list-style-type: none"> 1. Building Construction Practices & Concrete Technology 2. Green Building Technology 3. Computer Aided Drafting
<p>Group -XI Dr. P. Yugendar ✓</p> <ol style="list-style-type: none"> 1. Applications of Artificial Intelligence in Civil Engineering 2. Applications of Block chain Technology 3. Applications of Data Analytics in Civil Engineering 	


HEAD,
Dept. of Civil Engg.

**CHAIRMEN OF COURSE EXPERT GROUPS FOR M.E (Structural Engineering)
PROGRAMME**

Groups & Subject Name	
GROUP - I Dr. K. Jagannadha Rao <ol style="list-style-type: none">1. Advance Solid Mechanics2. Mini Project with Seminar3. Dissertation Phase- I4. Dissertation -II	GROUP - II Dr. M. Koti Reddy <ol style="list-style-type: none">1. Structural Dynamics2. Finite Elements Methods in Structural Engineering3. Model Testing Lab
GROUP - III Dr. M.V.Krishna Rao <ol style="list-style-type: none">1. Theory of Thin Plates and Shells2. Theory of Structural Stability3. Advance Structural Analysis4. Design of Plates and Shells5. Cost Management of Engineering Projects	GROUP - IV Sri. A. Balaji Rao <ol style="list-style-type: none">1. Structural Design Lab2. Design of High Rise Structures3. Design of Bridges4. Advance Foundation Design5. Design of Industrial Structures6. Advance Steel Design7. Design of Advance Concrete Structures8. Design of Pre- Stressed Concrete Structures9. Numerical Analysis Lab
GROUP - V Dr. N.R.Dakshina Murthy <ol style="list-style-type: none">1. Structural Optimization2. Advance Concrete Lab3. Design of Masonry Structures4. Structural Health Monitoring5. Repair and Retrofitting of Structures6. Fracture Mechanics of Concrete Structures7. Disaster Mitigation and Management	



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