

CHENNAI-PONDICHERRY**CIVIL PROJECT TITLE LISTS 2019-2020****RCC Designing Projects**

1. Design and analysis of multi-storied Commercial building
2. Design of residential apartments
3. Design of R.C.C over Head Tank
4. Designing and Planning of Auditorium
5. Design and analysis of Multistoried Residential Building
6. Analysis & Design of a Residential Villa
7. Economical Building Design(Low Cost House)
8. Gated Community Planning & Design
9. Green Buildings Design & Construction
10. Duplex House with solar panels Analysis and Design
11. RMC Plant Construction & Design
12. R.C.C Bridge slab design
13. Flat slabs design
14. Pile foundation design
15. Design of under-reamed pile in black cotton soils
16. Raft foundation design
17. Analysis & Designing of columns with lateral loads (beam-columns)
18. RCC Portal frame design

Download projects @ WWW.MICANSINFOTECH.COM , WWW.IEEEPROJECTKART.COM

Email us at micansinfotech@gmail.com; Call : **+91 90036 28940; +91 94435 11725**

CHENNAI : NO.25/319, MUTHU RANGA MUDALI STREET, WEST TAMBARAM, CHENNAI.

PONDICHERRY : NO. 19, SIVAM TOWERS, 3RD FLOOR, OPPO TO VASAN EYE CARE, INDIRA GANDHI IGNAL, PONDICHERRY

CHENNAI-PONDICHERRY

19. RCC shear wall design
20. Design for torsion in beams.
21. Design of pile caps
22. Design of domes
23. Design of circular slabs
24. Seismic design of joints in Rcc buildings
25. Design of RCC pipes
26. Cantilever Retaining wall design
27. Gravity Dam Design
28. Rcc chimney Design
29. Rcc Culvert Design
30. Rcc truss Design
31. Rcc poles Design
32. Planning and designing of a cinema theatre
33. Design requirements and construction of buildings in seismic zones

Steel Designing projects

1. Steel bridge girders analysis and design
2. Steel water tank design and analysis
3. Steel T.V towers design
4. Steel grillage foundation design

Download projects @ WWW.MICANSINFOTECH.COM , WWW.IEEEPROJECTKART.COM

Email us at micansinfotech@gmail.com; Call : **+91 90036 28940; +91 94435 11725**

CHENNAI : NO.25/319, MUTHU RANGA MUDALI STREET, WEST TAMBARAM, CHENNAI.

PONDICHERRY : NO. 19, SIVAM TOWERS, 3RD FLOOR, OPPO TO VASAN EYE CARE, INDIRA GANDHI IGNAL, PONDICHERRY

CHENNAI-PONDICHERRY

5. Design of Industrial roofs
6. Design of steel railway truss girder bridge

Prestressed concrete structures design

1. Prestressed concrete slab design (PT slab)
2. Prestressed concrete bridge girder design

STAAD PRO/E-TAB Based Projects

1. Residential Buildings
2. Commercial Buildings
3. Water Tanks
4. Industrial Buildings
5. Prestressed concrete slab design (PT slab)

Transportation Engineering

1. Flexible Pavement Design
2. Rigid Pavement Design
3. Geo textiles and their applications
4. Highway and their Maintenance
5. Pavement Design by Using Geo textiles
6. Use of Discrete Fiber in Road Construction
7. Stabilization of Sub grade using Geo textiles

Download projects @ WWW.MICANSINFOTECH.COM , WWW.IEEEPROJECTKART.COM

Email us at micansinfotech@gmail.com; Call : **+91 90036 28940; +91 94435 11725**

CHENNAI : NO.25/319, MUTHU RANGA MUDALI STREET, WEST TAMBARAM, CHENNAI.

PONDICHERRY : NO. 19, SIVAM TOWERS, 3RD FLOOR, OPPO TO VASAN EYE CARE, INDIRA GANDHI IGNAL, PONDICHERRY

CHENNAI-PONDICHERRY

8. Pavement Evaluation and applications of Geo textiles in Pavements
9. Accident Prone area For Hyderabad City
10. Design of Flexible and Rigid using Fly ash as a Stabilizing Materials
11. Pavement Surface Unevenness Evaluation
12. Geo synthetics in Construction of Roads
13. Traffic analysis and Pavement Evaluation

Environmental Engineering

1. Drinking water standards, testing and treatment.
2. Water distribution system design for a village
3. Sewage Treatment Plant Design For a City
4. Solid waste management
5. Design of sedimentation tank

Construction & Estimation Projects

1. Construction & estimations of Commercial Building
2. Construction& estimations of High Raised Building
3. Pavements Case Study
4. Gated Community estimation Costing& Construction
5. Causes Prevention and Repair of Cracks in Building.

Concrete technology

1. Concrete mix designing with Indian and internal codes.
2. Fiber reinforced concrete

Download projects @ WWW.MICANSINFOTECH.COM , WWW.IEEEPROJECTKART.COM

Email us at micansinfotech@gmail.com; Call : **+91 90036 28940; +91 94435 11725**

CHENNAI : NO.25/319, MUTHU RANGA MUDALI STREET, WEST TAMBARAM, CHENNAI.

PONDICHERRY : NO. 19, SIVAM TOWERS, 3RD FLOOR, OPPO TO VASAN EYE CARE, INDIRA GANDHI IGNAL, PONDICHERRY

CHENNAI-PONDICHERRY

3. Green concrete

Geotechnical engineering

1. Stress strain characteristics of cohesive soils at different moisture conditions

Water resources engineering

1. Earthen dam Designing
2. Gravity dam Designing
3. Design of irrigation canal and comparison of irrigation system

Download projects @ WWW.MICANSINFOTECH.COM , WWW.IEEEPROJECTKART.COM

Email us at micansinfotech@gmail.com; Call : **+91 90036 28940; +91 94435 11725**

CHENNAI : NO.25/319, MUTHU RANGA MUDALI STREET, WEST TAMBARAM, CHENNAI.

PONDICHERRY : NO. 19, SIVAM TOWERS, 3RD FLOOR, OPPO TO VASAN EYE CARE, INDIRA GANDHI IGNAL, PONDICHERRY