

# Staircase design (week 9)

- Types of Stair case and their design
- Straight flight
- Dog leg
- Spiral stair
- Cantilever stair
- Helical stair, etc

# References

- Reinforced concrete design. W.H. Mosley, J.H. Bungey & R. Hulse. Macmillan Press Ltd. London.
- Simplified reinforced concrete design. V.O.Oyenuga.Asros Ltd. Lagos, Nigeria.

# Assessments

- Week 10 Class test
- Week 11-13, Individual Students' project  
( design of different structures)

Week 14-15 General class revision

- Assignments =15%
- Quiz = 15%
- Examination =70%
- Total =100%