

CIVIL ENGINEERING	
1. <b>Structural Analysis</b>	2. <b>Structural Design</b>
3. <b>Foundation Engineering</b>	4. <b>Water Resources Engineering</b>
5. <b>Transportation Engineering</b>	6. <b>Environmental Engineering</b>
7. <b>Construction Management</b>	8. <b>Geotechnical Engineering</b>
9. <b>Surveying</b>	10. <b>Hydraulic Engineering</b>
11. <b>Bridge Engineering</b>	12. <b>Steel Structures</b>
13. <b>Concrete Structures</b>	14. <b>Reinforced Concrete Design</b>
15. <b>Structural Dynamics</b>	16. <b>Earthquake Engineering</b>
17. <b>Structural Steel Design</b>	18. <b>Structural Masonry</b>
19. <b>Structural Formwork</b>	20. <b>Structural Formwork Design</b>
21. <b>Structural Formwork Construction</b>	22. <b>Structural Formwork Safety</b>
23. <b>Structural Formwork Inspection</b>	24. <b>Structural Formwork Maintenance</b>
25. <b>Structural Formwork Repair</b>	26. <b>Structural Formwork Replacement</b>
27. <b>Structural Formwork Removal</b>	28. <b>Structural Formwork Storage</b>
29. <b>Structural Formwork Disposal</b>	30. <b>Structural Formwork Recycling</b>

MECHANICAL ENGINEERING	
1. <b>Thermodynamics</b>	2. <b>Fluid Mechanics</b>
3. <b>Heat Transfer</b>	4. <b>Internal Combustion Engines</b>
5. <b>Refrigeration and Air Conditioning</b>	6. <b>Automotive Engineering</b>
7. <b>Manufacturing Processes</b>	8. <b>Machine Design</b>
9. <b>Strength of Materials</b>	10. <b>Engineering Materials</b>
11. <b>Engineering Mathematics</b>	12. <b>Engineering Drawing</b>
13. <b>Engineering Physics</b>	14. <b>Engineering Chemistry</b>
15. <b>Engineering Statistics</b>	16. <b>Engineering Economics</b>
17. <b>Engineering Law</b>	18. <b>Engineering Ethics</b>
19. <b>Engineering History</b>	20. <b>Engineering Innovation</b>
21. <b>Engineering Research</b>	22. <b>Engineering Education</b>
23. <b>Engineering Career Development</b>	24. <b>Engineering Leadership</b>
25. <b>Engineering Teamwork</b>	26. <b>Engineering Communication</b>
27. <b>Engineering Project Management</b>	28. <b>Engineering Quality Management</b>
29. <b>Engineering Risk Management</b>	30. <b>Engineering Safety Management</b>

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