



First Question	No. of Branches (12)													
<p><b>A. Put true or false:</b></p> <ol style="list-style-type: none"> <li>1. Aluminum Paint is used for painting wood work, hot water pipes, gas tanks, marine piers and metal surfaces.</li> <li>2. Recycling is an advantage in steel buildings.</li> <li>3. Thermal conductivity is probably the most serious of steel building Disadvantages requiring additional exterior insulation.</li> <li>4. Wood buildings resist fire more than steel buildings.</li> </ol> <hr/> <p><b>B. What are:</b></p> <ol style="list-style-type: none"> <li>1. What are the 16 types of paints?</li> <li>2. What are the are the advantages of aluminum paints?</li> <li>3. What are the types of bases for paints?</li> <li>4. What are the advantages and disadvantages of Timber in carpentry works?</li> <li>5. What are the advantages and disadvantages of steel buildings?</li> <li>6. What are the advantages and disadvantages of Terrazzo tiles?</li> <li>7. What are the advantages and disadvantages of Raised floor?</li> <li>8. What are the advantages and disadvantages of Artificial marble?</li> </ol>														
Second Question	No. of Branches (12)													
<p><b>A. What are the Application Areas of the following types of paints:</b></p> <table border="0" style="width: 100%;"> <tr> <td>1. Anti-corrosive paints</td> <td>2. Bituminous paint</td> <td>3. Cellulose paint</td> </tr> <tr> <td>4. Cement paint</td> <td>5. Rubber paint</td> <td>6. Plastic paints</td> </tr> </table> <p><b>B. What are the Application Areas of the following types of tiles:</b></p> <table border="0" style="width: 100%;"> <tr> <td>1. Cement Tile</td> <td>2. Bituminous paint</td> <td>3. Cellulose paint</td> </tr> <tr> <td>4. Cement paint</td> <td>5. Rubber paint</td> <td>6. Plastic paints</td> </tr> </table>			1. Anti-corrosive paints	2. Bituminous paint	3. Cellulose paint	4. Cement paint	5. Rubber paint	6. Plastic paints	1. Cement Tile	2. Bituminous paint	3. Cellulose paint	4. Cement paint	5. Rubber paint	6. Plastic paints
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Third Question	No. of Branches (4)	
<p><b>A. Describe:</b></p> <ol style="list-style-type: none"> <li>1. Layers of Terrazzo tiles.</li> <li>2. Layers of Mosaic Tiles.</li> <li>3. Uses of double glazing.</li> </ol> <p><b>B. Compare between</b></p> <ol style="list-style-type: none"> <li>1. Post tension concrete &amp; Pre tension concrete.</li> <li>2. Porcelain tiles &amp; Ceramic tiles.</li> </ol>		
Fourth Question	No. of Branches (10)	
<p><b>From presentations</b> <b>Choose 8 from 16</b></p> <ol style="list-style-type: none"> <li>1. What are the properties and uses of Aluminum?</li> <li>2. What are the types of glass? And systems of installation in facades?</li> <li>3. What are the types of thermal Isolation &amp; moisture Isolation?</li> <li>4. What are the advantages and disadvantages of shell buildings?</li> <li>5. What are the advantages and disadvantages of precast buildings?</li> <li>6. What are the plaster tools? And plaster layers?</li> <li>7. What are the layers of asphalt?</li> <li>8. What are the types &amp; applications of fibers?</li> <li>9. What are steps of extending electricity wires inside the walls?</li> <li>10. What are steps of stones and where to use each type?</li> <li>11. What are the advantages and disadvantages Lightweight concrete?</li> <li>12. How can you to choose between types of air conditioning for architectural space?</li> <li>13. What are the types of wood? What are the advantages and disadvantages of it?</li> <li>14. What are the applications of PVC? What are the stages of its manufacturing?</li> <li>15. What are the disadvantages of Parquet in tiling?</li> <li>16. What are the layers of paints? Advantages of painting?</li> </ol>		

Good Luck