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| <b>PROGRAMME : CIVIL ENGINEERING</b><br><b>COURSE NAME : CIVIL ENGG. DRAWING- II</b><br><b>COURSE CODE : Pr 2</b><br><b>SEMESTER : 4<sup>TH</sup></b><br><b>PERIODS/WEEK: 6</b><br><b>TOTAL PERIODS: 90</b> | <b>NAME OF THE FACULTY: PRIYAJIT BEHERA</b><br><b>SESSION : 2020-2021</b><br><b>DATE : 05-04-2021 to 30-06-2021</b> |
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| WEEK | CLASS | TOPICS   |
|------|-------|--|
| 1    | 1     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall |
|      | 2     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall |
| 2    | 1     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall |
|      | 2     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall |
| 3    | 1     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall |
|      | 2     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of RCC Slab culvert with right angled wing wall |
| 4    | 1     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall     |
|      | 2     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall     |
| 5    | 1     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall     |
|      | 2     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall     |
| 6    | 1     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall     |
|      | 2     | Detailed drawing of culvert Half foundation plan and half top plan, cross sectional elevation and longitudinal section of Hume pipe culvert with splayed wing wall     |
| 7    | 1     | Detail drawing of a vertical drop type fall (Sarada Type) from given specifications  |
|      | 2     | Detail drawing of a vertical drop type fall (Sarada Type) from given specifications  |
| 8    | 1     | Detail drawing of a vertical drop type fall (Sarada Type) from given specifications  |
|      | 2     | Detail drawing of a vertical drop type fall (Sarada Type) from given specifications  |
| 9    | 1     | Drawing of a Drainage siphon from given specifications   |
|      | 2     | Drawing of a Drainage siphon from given specifications   |
| 10   | 1     | Drawing of a Drainage siphon from given specifications   |
|      | 2     | Drawing of a Drainage siphon from given specifications   |
|      | 1     | Plumbing and Sanitary connections and fittings of a two roomed building  |
|      | 2     | Plumbing and Sanitary connections and fittings of a two roomed building  |

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| <b>11</b> |          |  |
| <b>12</b> | <b>1</b> | Plumbing and Sanitary connections and fittings of a two roomed building                                      |
|           | <b>2</b> | Plumbing and Sanitary connections and fittings of a two roomed building                                      |
| <b>13</b> | <b>1</b> | Plumbing and Sanitary connections and fittings of a two roomed building                                      |
|           | <b>2</b> | Plumbing and Sanitary connections and fittings of a two roomed building                                      |
| <b>14</b> | <b>1</b> | Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet. |
|           | <b>2</b> | Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet. |
| <b>15</b> | <b>1</b> | Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet. |
|           | <b>2</b> | Detailed drawing of septic tank up to 50 users with soak pit and necessary connection from the water closet. |