

CONSTRUCTION TECHNOLOGY



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Short Description

CONSTRUCTION TECHNOLOGY case study

Description

Multiple Choices:

Q1. Excavation carried out for construction of individual foundation and trenches is _____

1. **Sloped excavation**
2. **Bulk excavation**
3. **Confined excavation**
4. **Excavation in rocks**

Q2. Which of the following is not the temporary exclusion of controlling ground water?

1. **Sump pumping**

2. **Cofferdams**
3. **caissons**
4. **Well point system**

Q3. Strength, water-tightness, abrasion resistance are the properties of_____

1. **Plastic concrete**
2. **Hardened concrete**
3. **Both a & b**
4. **None of these**

Q4. The welding which is not suited for fabrication work known as_____

1. **Fusion welding**
2. **Friction welding**
3. **Flame welding**

Metal arc welding

Q5. The most common heat sources used in industrial welding works is_____

1. **Electric welding**
2. **Resistance heating at an interface**
3. **Flame welding**
4. **All of the above**

Q6. Silicone-based paint may be applied to porous surface to prevent water penetrating the wall known as _____

- 1. Fungicides paint**
- 2. Water-repellent paint**
- 3. Waterproofing paint**
- 4. Heat-resisting paint**

Q7. Which one of the following provides color to painting films?

- 1. Binder**
- 2. Pigments**
- 3. Solvent**
- 4. Additive**

Q8. _____ masonry composed of rectangular unit , usually larger in size than bricks and properly bonded having sawed, dressed, or squared beds- laid in mortar :

- 1. Rubble masonry**
- 2. Ashlars masonry**
- 3. Block-in-course masonry**
- 4. Grouted masonry**

Q9. RCC stands for _____

Q10. WMM stands for _____

Part Two:

Q1. What are the causes of accident at construction sites?

Q2. List the document required for actual project implementation.

Q3. What are the activities involved in plastering?

Q4. List the guidelines for storage of civil engineering construction material.

Q5. The cost-effective construction technologies would emerge as the most acceptable case of sustainable technologies in India. Comment

Q6. Explain what lessons are required to be learned from International experiences and its own past experiences in construction project.

Q7. Explain the construction of the „Euro Tunnel?.

Q8. State the benefits of the construction of the „Euro Tunnel?.

Q9. Define “Glazing”, Explain different kind of glasses used for glazing purpose?

Q10. What is meant by mechanical handling? List the important safety guidelines for mechanical handling.

Details

1. Case study solved answers

2. pdf/word

3. Fully Solved with answers