



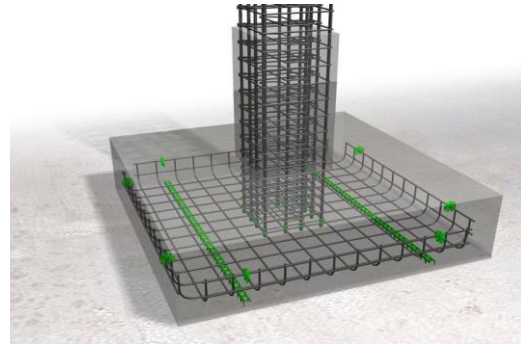
Vector Training Center

Assessment 1

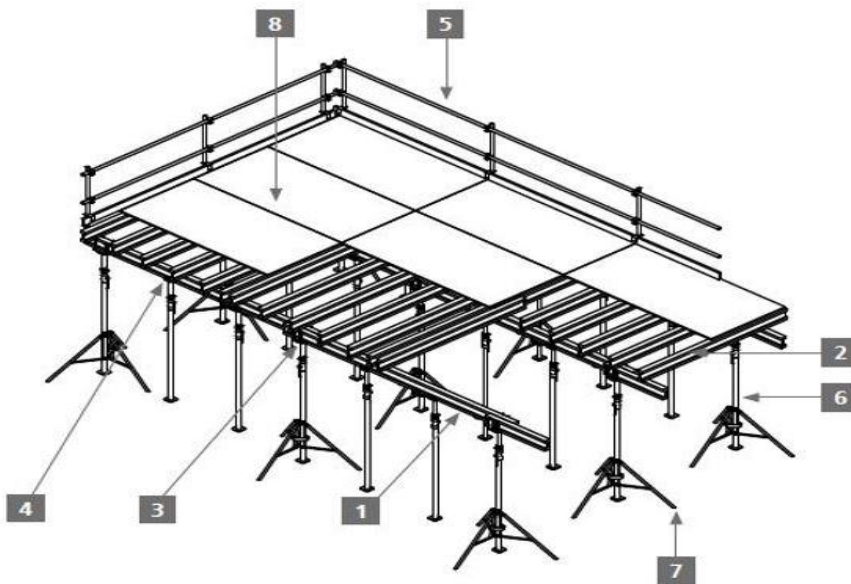
Learning Outcome	Maximum Marks	Marks Obtained
4, 6, 7, 17 & 20	5	
Instructions	Answer all 10 Questions Fill in the blank or circle the correct answer with correct letter	

Q1. Identify the type of footing shown herewith

- A. Raft Footing
- B. Isolated Footing
- C. Combined Footing
- D. Strap Footing



Q2. Write the components name as shown in below figure



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____



Vector Training Center

Assessment 1

Q3. Identify the accessory of formwork system as shown herewith

- A. Steel Waler Clamp
- B. Waler Beam
- C. Header
- D. Tie Rods with Nuts



Q4. Which type of formwork system used in column as shown herewith

- A. Steel Panel
- B. H20 Timber Beam Plywood
- C. Plastic Formwork
- D. Aluminum Formwork



Q5. Write Names of any three types of Cement which are used in construction

- A. _____
- B. _____
- C. _____

Q6. In Concrete Grade M40, 40 Stands for what?

- A. Tensile Strength of concrete
- B. Compressive strength of concrete
- C. Pressure of Concrete
- D. Temperature of Concrete