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Courses » Fire Protection, Services and Maintenance Management of Building

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Unit 11 - Week 10

Course outline

How to access the portal

Week 1

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Week 10

- Condition survey and health evaluation of buildings
- Diagnosis of building by visual survey
- Case studies of visual survey
- Effect of corrosion and

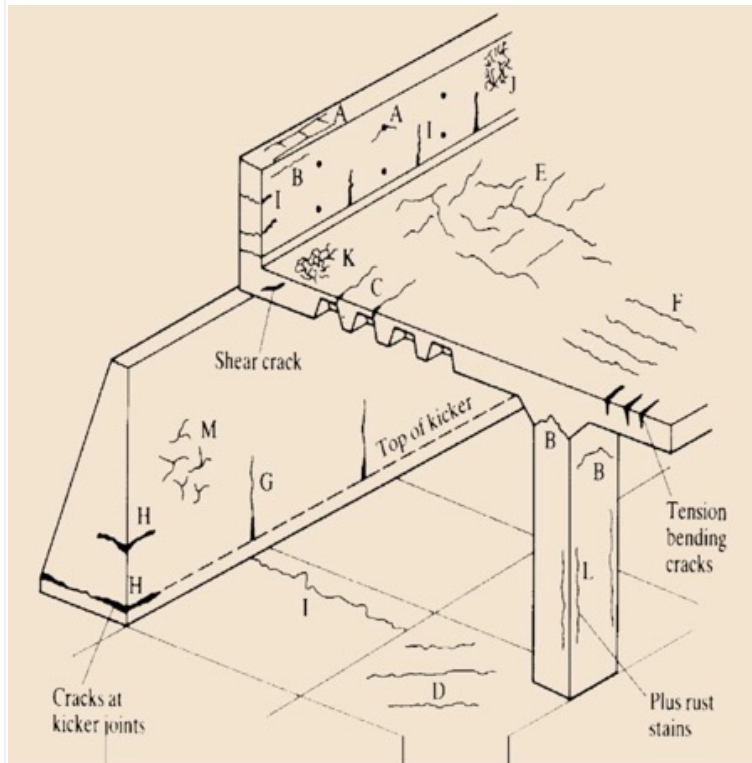
Assignment 10

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment. **Due on 2018-10-10, 23:59 IST.**

1) The below image is the reference for the following questions:

4 points



What is the crack type A,B and C?

- Plastic shrinkage
- Plastic settlement

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PDF of lecture slides for week 10

Quiz : Assignment 10

Week 11

Week 12

2) Cracks D,E and F are?

4 points

- Plastic shrinkage
- Plastic settlement
- Drying shrinkage
- Crazing

No, the answer is incorrect.

Score: 0

Accepted Answers:

Plastic shrinkage

3) Crack type L represents?

4 points

- Plastic shrinkage
- Thermal cracking
- Shrinkage cracking
- Rebar corrosion cracks

No, the answer is incorrect.

Score: 0

Accepted Answers:

Rebar corrosion cracks

4) Crack type M is due to?

4 points

- Autogenous shrinkage
- Thermal cracking
- Alkali Aggregate Reaction
- Crazing

No, the answer is incorrect.

Score: 0

Accepted Answers:

Alkali Aggregate Reaction

5) Cracks G and H occur due to?

4 points

- Alkali aggregate reaction
- Thermal cracking
- Plastic settlement
- Plastic shrinkage

No, the answer is incorrect.

Score: 0

Accepted Answers:

Thermal cracking

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