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Question 54:

Marks: 1

In soil heating method even small increase in temperature of soil the strength of soil

- ☐ Increased
- ☐ Decreased
- ☐ Can't say
- ☐ None of above

Question 53:

Marks: 1

The first commercial 3D printer was offered for sale in_____

☐ 2007

☐ 2009

☐ 2011

☐ 2013

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Question 52:**Marks: 1**

Which materials waste can be reused in construction industry?

- ☐ Steel
- ☐ Broken Bricks
- ☐ Timber
- ☐ All the above

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Question 51:

Marks: 1

Reducing the carbon footprints related with_____

- ☐ Energy audit
- ☐ Water audit
- ☐ Structural audit
- ☐ Fire audit

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Question 50:

Marks: 1

Which is the recyclable material from the followings?

☐ Cement

☐ Glass

☐ Inert

☐ Bricks

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Question 49:

Marks: 1

The purposes of energy management includes

- ☒ improving energy efficiency and reducing energy use
- ☐ not Cultivating good communication on energy matters
- ☐ increase greenhouse gas emissions
- ☐ decrease returns from energy investments

Question 49:

Marks: 1

The purposes of energy management includes

- ☒ Improving energy efficiency and reducing energy use
- ☐ not Cultivating good communication on energy matters
- ☐ increase greenhouse gas emissions
- ☐ decrease returns from energy investments

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Question 48:

Marks: 1

_____ is an inspection survey and an analysis of energy flows for energy conservation in building.

- ☐ Energy Audit
- ☐ Energy Monitoring
- ☐ Energy Crisis
- ☐ Energy Management

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Question 5:

Marks: 1

Softwares can_____--in designing and modeling in every field

- ☐ increase productivity and decrease deficiency
- ☐ decrease productivity and increase efficiency
- ☐ decrease productivity and efficiency
- ☐ increase productivity and efficiency

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Question 14:**Marks: 1**

Portland pozzolona cement should have fly ash content not less than _____ %.

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Question 13:

Marks: 1

Fine aggregate produced by crushing hard stone is called as_____

- ☐ Natural sand
- ☐ Crushed stone sand
- ☐ Crushed gravel sand
- ☐ Mixed Sand

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Question 12:

Marks: 1

ProEst is use for different management such as asset, inventory

☐ procurement

☐ contract

☐ task

☐ All of above

Question 11:

Marks: 1

Following software can design cold formed steel structures.

☐ WaterGEMS

☐ Arc GIS

☐ Quick Grid

☐ STAAD Pro

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Question 10:

Marks: 1

STRAP is_____based suite

☐ android

☐ windows

☐ Linux

☐ iOS

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Question 9:

Marks: 1

Choose from the following softwares, which use to draw basic lines.

☐ Estimating

☐ Drawing

☐ STADDPRO

☐ WinEst

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You are Proctored by Invigilator**Question 8:****Marks: 1**

In the following software properties of standard concrete, steel and composite section are included.

☐ SAP2000☐ ArcGIS☐ WaterGEMS☐ HEC RAS

Question 7:

Marks: 1

Primavera Pro software is one of the basic tool used for_____.

- ☐ global project planning
- ☐ balance resource capacity
- ☐ tracking the progress of the project
- ☐ all of the above.

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Question 5:

Marks: 1

The difference between machine and human intelligence is that the human

_____compare to machine.

- ☐ breath / sleep
- ☐ think / act rationally
- ☐ walk / talk
- ☒ eat / drink

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Question 10:**Marks: 1**

Which one of the following software looks and feels just like Excel with familiar Windows navigation, including drop-down menus and ribbon bars.

☐ AutoCAD☐ ArcGIS☐ QuikGrid☐ WinEst[Previous](#)[Save & Next](#)

Question 1:**Marks: 1**

Following is the building information modelling software

☒ Tekla

☐ quick Grid

☐ Estimate Master

☐ Water GEMS

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