Unit 101: Introduction to the built environment

# Multiple choice questions (learner)

1. Why are modern commercial buildings normally constructed using steel framework and cladding? Select **two** answers.
2. Easily adapted for change of use
3. Has the least impact on the environment
4. Provides the greatest amount of space available
5. Makes the best use of locally sourced building materials
6. They do not require fire proofing
7. What is carried on an aqueduct?
8. Roads
9. Railways
10. Canals
11. Gas pipes
12. What type of property shares two party walls?
13. Bungalow
14. Semi-detached
15. Terraced
16. Detached
17. Prior to the mid-20th century most properties were built using which materials?
18. Reinforced concrete panels
19. Imported handmade bricks
20. Local stone and timber
21. Steel work and glass
22. What is the term given to a prefabricated section that is transported into position to form a tunnel below sea level?
23. Bored
24. Cut and covered
25. Immersed tube
26. Gabion
27. Select **two** methods of costal defences from the list below.
28. Floodplain
29. Groyne
30. Weir
31. Bunds
32. Revetments
33. What type of external wall construction method is shown below?
34. Clear cavity
35. Solid block
36. Partial fill
37. Full fill

Diagram

Description automatically generated

1. What name is given to the interconnecting system of roads and railways?
2. Superstructure
3. Substructure
4. Infrastructure
5. Megastructure
6. What type of renewable energy is generated by water?
7. Photovoltaic
8. Air source
9. Ground source
10. Hydroelectric
11. Which three types of roof covering are shown below?
12. Slate, thatch, tile
13. Thatch, tile, corrugated iron
14. Corrugated iron, slate, thatch
15. Tile, corrugated iron, slate

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