

Exploring Amazing Architecture

Architecture · Practice Test · 15 Questions

1. What ancient Greek building was famous for its columns and was built to honor a goddess?

- A) The Colosseum
- B) The Pantheon
- C) The Parthenon
- D) The Great Pyramid of Giza

2. Which famous landmark in Paris is known for its distinctive spire and Gothic architecture, and was once a royal palace?

- A) The Eiffel Tower
- B) The Louvre Museum
- C) Notre-Dame Cathedral
- D) The Arc de Triomphe

3. What is the name for a supporting structure that projects outwards from a wall, often found in medieval castles and cathedrals?

- A) Arch
- B) Buttress
- C) Dome
- D) Pinnacle

4. The Sydney Opera House, famous for its sail-like roofs, is located in which Australian city?

- A) Melbourne
- B) Brisbane
- C) Perth
- D) Sydney

5. What architectural style is characterized by pointed arches, ribbed vaults, and flying buttresses, often seen in European cathedrals?

- A) Romanesque
- B) Baroque
- C) Gothic
- D) Renaissance

6. Which famous Roman building was originally a temple to all gods and is known for its large, unreinforced concrete dome with an oculus?

- A) The Colosseum
- B) The Pantheon
- C) The Roman Forum
- D) Circus Maximus

7. What are the large, triangular stone structures that support the weight of a roof or wall, often seen in ancient Egypt?

- A) Obelisks
- B) Sphinxes
- C) Pyramids
- D) Temples

8. Which architect is famous for designing the Guggenheim Museum in New York City, known for its spiral ramp interior?

- A) Le Corbusier
- B) Frank Lloyd Wright
- C) Mies van der Rohe
- D) Walter Gropius

9. What type of arch curves upwards and inwards, forming a perfect semicircle?

- A) Pointed arch
- B) Corbel arch
- C) Segmental arch
- D) Semicircular arch

10. The Taj Mahal, a magnificent mausoleum, is located in which country?

- A) Pakistan
- B) Bangladesh
- C) India
- D) Nepal

11. What is the term for a building's main load-bearing walls, often made of brick or stone?

- A) Facade
- B) Foundation
- C) Curtain wall
- D) Load-bearing wall

12. Which iconic structure in the United States was the tallest building in the world for many years and is known for its Art Deco style?

- A) Empire State Building
- B) Chrysler Building
- C) One World Trade Center
- D) Willis Tower

13. What architectural element is a large, curved roof, often a half-sphere, supported by walls or columns?

- A) Vault
- B) Dome
- C) Arch
- D) Truss

14. Which ancient Roman amphitheater, known for gladiatorial contests, is a famous landmark in Rome?

- A) The Pantheon
- B) The Roman Forum
- C) The Colosseum
- D) The Baths of Caracalla

15. What is the main support structure used in bridges and roofs that consists of a series of connected triangles?

- A) Beam
- B) Arch
- C) Truss
- D) Cantilever