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## Docks and Harbor Engineering MCQ Test

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Below are the **Docks and Harbor Engineering MCQ** test that checks your basic knowledge of Docks and Harbor Engineering. This **Docks and Harbor Engineering MCQ Test** contains 20 Multiple Choice Questions. You have to select the right answer to the question. Finally, you can also take the Online Quiz from the Take **Docks and Harbor Engineering Quiz** Button.

**Q1. The shape of docks and basins is generally kept in .....**

- A. Rectangular ways
- B. Inclined quays
- C. Diamond shape quays
- **D. All of the Above**

**Q2. The width of the entrances of the harbours is restricted to**

- **A. 180 m**
- B. 150 m
- C. 125 m
- D. 100 m

**Q3. The fixed mooring does not require .....**

- A. Capstan
- **B. Anchors**
- C. Bollard
- D. Mooring post

**Q4. A harbour is a place where ..... get shelter and protection against destructive forces due to sea waves**

- A. Planes
- B. Trains
- C. Ships
- D. None of the above

**Q5. What is a roadstead?**

- A. It is the end of the road at the harbour.
- B. It may be protected by break water walls.
- C. It is a protected area of water where boats can move safely.
- D. None of the above

**Q6. What is the vertical distance from a water line to the bottom of a ship called when a ship floats on its designed waterline?**

- A. Beam
- B. Draft
- C. Depth
- D. Free-board

**Q7. Which of the following structures protects the shore by trapping of littoral drift?**

- A. Moles
- B. Groynes
- C. Sea walls
- D. Revetments

**Q8. What is the called the chamber, where a ship is berthed and lifted by principles of buoyancy?**

- A. Dry dock
- B. Wet dock
- C. Refuge dock
- D. Floating dock

**Q9. What is the most popular method of construction of wall breakwaters?**

- A. Barge method
- **B. Staging method**
- C. Low level method
- D. None of the above

**Q10. .... is a fixed type mooring accessory?**

- A. Cables
- B. Buoys
- **C. Bollard**
- D. Anchors

**Q11. The Repair docks are .....**

- A. Dry docks, wet docks, floating docks, lift docks
- B. Wet docks, lift docks, marine railways, dry docks
- **C. Wet docks, floating docks, lift docks, marine railways**
- D. Marine railways, dry docks, floating docks, wet docks

**Q12. .... results in the greatest protection of shore structures?**

- A. Vertical sea wall
- B. Stepped sea wall
- C. Sea wall with batter
- **D. Sea wall with concave face**

**Q13. What is used as a basis for the classification of the harbor?**

- **A. Area**
- B. Protection
- C. Placement
- D. Climatic condition

**Q14. Which of the following options will come under the classification of Bombay Port?**

- **A. Natural harbor**
- B. Artificial harbor
- C. Semi Natural harbor

- **D. Semi Artificial harbor**

**Q15. Which of the following option is not come under the category of harbor classification?**

- **A. Artificial harbor**
- **B. Natural harbor**
- **C. Semi artificial harbor**
- **D. Semi natural harbor**

**Q16. Which of the following harbor is having artificial protection?**

- **A. Yanam port**
- **B. Kakinada port**
- **C. Mumbai port**
- **D. Vishakhapatnam port**

**Q17. What is the important component of a sea port?**

- **A. The docks**
- **B. The harbours**
- **C. Terminal buildings**
- **D. All of the above**

**Q18. The heaviest line is used to demarcate the .....**

- **A. The low water line**
- **B. The high water line**
- **C. The limit of swamps**
- **D. None of the above**

**Q19. .... is used for tying a ship with a dock.**

- **A. Bow line**
- **B. Stern line**
- **C. Spring line**
- **D. All of the above**

**Q20. Choose the incorrect statement from the following option?**

- **A. A falling hydraulic gradient occurs in the direction of the wave**
- B. The wave while receding carries finer particles out to deep water
- C. The on-shore wind helps to produce wave action as well as rise of M.S.L
- D. None of the above

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