

## Node JS MCQs - 3

Topics : [Node js](#)

Written on [March 18, 2024](#)

21. What is the purpose of the `npm install` command in Node.js?

- A) To initialize a new Node.js project
- B) To install dependencies for a Node.js project
- C) To start a new Node.js server
- D) To uninstall Node.js from the system

**Answer: B) To install dependencies for a Node.js project**

22. Which of the following is a popular Node.js framework for building real-time web applications?

- A) Express.js
- B) Meteor.js
- C) Django
- D) Flask

**Answer: B) Meteor.js**

23. What is the purpose of the `module.exports` object in Node.js?

- A) To import modules
- B) To create an HTTP server
- C) To export variables, functions, or classes from a module
- D) To handle database operations

**Answer: C) To export variables, functions, or classes from a module**

24. Which of the following is a core module in Node.js for handling file operations?

- A) fs
- B) http
- C) os
- D) path

**Answer: A) fs**

25. What is the purpose of the `npm start` command in Node.js?

- A) To install Node.js on your system
- B) To initialize a new Node.js project
- C) To start a Node.js server defined in the `package.json` file
- D) To update all dependencies in a Node.js project

**Answer: C) To start a Node.js server defined in the `package.json` file**

26. What is the purpose of the `Buffer` class in Node.js?

- A) To manipulate binary data
- B) To handle HTTP requests
- C) To interact with the file system
- D) To create web servers

**Answer: A) To manipulate binary data**

27. Which of the following is NOT a valid HTTP method in Node.js?

- A) PUT
- B) GET
- C) POST
- D) FETCH

**Answer: D) FETCH**

28. What is the purpose of the `process` object in Node.js?

- A) To manage child processes
- B) To provide information about the current Node.js process
- C) To handle HTTP requests
- D) To interact with the file system

**Answer: B) To provide information about the current Node.js process**

29. Which of the following is NOT true about the event-driven architecture in Node.js?

- A) It allows for non-blocking, asynchronous I/O operations
- B) It uses event emitters to handle events
- C) It relies on a multi-threaded model for concurrency
- D) It provides high scalability and performance

**Answer: C) It relies on a multi-threaded model for concurrency**

30. What is the purpose of the `setTimeout()` function in Node.js?

- A) To pause the execution of the current thread for a specified amount of time
- B) To schedule a callback function to be executed after a specified delay

- C) To terminate the Node.js process
- D) To set a timeout for HTTP requests

**Answer: B) To schedule a callback function to be executed after a specified delay**

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