Development Tools, REST fundamentals and REST  API

1. How do you access :id in the url when the route is set up as bookRouter.route('/:id')?
2. req.params.:id
3. req.id
4. req.params.id

ANS : C

1. What is the name tool used to install packages in Node?
2. NuGet
3. Node Package Installer
4. NPM

ANS : C

3. What are the two params that express passes to a route?

1. req, next
2. res, next
3. req, res

ANS : C

4. What is the package manager for front end packages?

1. Bower
2. NuGet
3. NPM
4. JSPM

ANS : A

5. What NPM Package do we use to parse the post values?

1. body-parser
2. json-parser
3. json-body

ANS : A

6. What is the HTTP verb used to update a resource in ReST?

1. GET
2. DELETE
3. PUT
4. POST

ANS : C

7. Why do we add hypermedia to the api?

1. Enable users to know how to navigate the API
2. Make our video play faster

ANS : A

8. What is the object that we use to pull route params?

1. req.query
2. res.params
3. res.query
4. req.params

ANS : D

9. What is the plugin for Node that allows you to run a web server?

1. FTP
2. Express
3. ReST
4. Sublime

ANS : B

10. What vary do we use to do a partial update on an item?

1. Post
2. Put
3. Patch

ANS : C

11. What are rest based services based on?

1. Actions or Verbs
2. Things or Nouns

ANS : B

12. How do you set up bookRouter in app to handle '/books' routes?

1. app.use(bookRouter, '/books')
2. app.router('/books', bookRouter)
3. app.use('/books', bookRouter)

ANS : C

13. How do you start an Express Server?

1. express.listen(app)
2. app.listen(port)
3. app.start(port)

ANS : B

14. What method on the response object do we use to send our templates to the browser?

1. send
2. render
3. template

ANS : B

15. The string "api/route" in Express is an example of a...

1. Route
2. Error Handler
3. Middleware

ANS : A

16. Which of the following are automation tools?

1. Express
2. Gulp
3. JSX

ANS : B

17. Node incorporates the JavaScript engine from which popular web browser?

1. Chrome
2. Firefox
3. Safari
4. Internet Explorer

ANS : A

18. The return value of http.request() is an instance of

1. http.ClientResponse
2. http.ClientRequest
3. http.ServerResponse
4. http.ServerRequest

ANS : B

19. Third party modules from the NPM registry are added to your project with what command?

1. package install
2. package add
3. npm add
4. npm install

ANS : D

20. The following are valid EventEmitter concepts \*except\*

1. EventEmitters can only be used in third party modules
2. EventEmitters can be instantiated directly, or inherited by custom Objects
3. You can have multiple recipients of (or subscribers to) an EventEmitter's events
4. Errors are emitted as separate events, not passed as a parameter to a successful event

ANS : A