**Lecture 7**

NPM and NodeJS modules

**QUIZZES**

**Question# 1:**

What npm stands for?

1. Noteworthy Programming Masterpiece
2. Node Package Manager
3. Nuclear Power Manager
4. Nerd Play Mate

**Correct Answer:** Node Package Manager

**Question# 2:**

Node.js terminal (REPL) is used for \_\_\_\_\_\_\_\_\_.

1. testing node.js/JavaScript expressions
2. executing browser’s JavaScript expressions.
3. the preview of node.js application.
4. None of the above

**Correct Answer:** testing node.js/JavaScript expressions

**Question# 3:**

Simple or complex functionality organized in a single or multiple JavaScript files which can be reused throughout your Node.js application is called \_\_\_\_\_\_\_\_.

1. Module
2. Library
3. Package
4. Function

**Correct Answer:** Module

**Question# 4:**

The Node.js modules can be exposed using \_\_\_\_\_\_\_\_\_.

1. module.expose
2. module
3. module.exports
4. all of the above

**Correct Answer:** module.exports

**Question# 5:**

Third-party packages can be install/update/delete using \_\_\_\_\_\_\_\_.

1. Node Package Manager
2. Node.exe
3. Module.exports
4. REPL

**Correct Answer:** Node Package Manager

**Question# 6:**

Which module is used to serve static resources in Node.js?

1. node-static
2. http
3. node-resource
4. static

**Correct Answer:** node-static

**Question# 7:**

How can we create instance of http module ?

1. var http = require("http");
2. var http = new require("http");
3. var http = new http();
4. None of the above

**Correct Answer:** var http = require("http");

**Question# 8:**

Which of the following command will show all the modules installed locally.

1. $ npm ls -g
2. $ npm ls
3. $ node ls -g
4. $ node ls

**Correct Answer:** $ npm ls

**Question# 9:**

Which of the following module is required for operating system specific operations?

1. os module
2. fs module
3. net module
4. None of the above.

**Correct Answer:** os module

**Question# 10:**

By default, npm installs any dependency in the local mode.

1. True
2. False

**Correct Answer:** True

**Question# 11:**

Which of the following module is required for network specific operations?

1. os module
2. fs module
3. net module
4. None of the above.

**Correct Answer:** net module

**Question# 12:**

What is the command to stop REPL in Node.js?

1. Press Esc
2. Use **ctrl + x** command
3. Use **ctrl + c** command twice
4. Press **q** twice

**Correct Answer:** Use **ctrl + c** command twice

**Question# 13:**

How can we check the current version of NPM?

1. npm --version
2. npm --ver
3. npm help
4. None of the above

**Correct Answer:** npm --version

**Question# 14:**

To install Node.js express module, which of the following commands should be used?

1. $ npm install express
2. $ node install express
3. $ install express
4. None of above

**Correct Answer:** $ npm install express

**Question# 15:**

**package.json** is is used to define the properties of a package?

1. True
2. False

**Correct Answer:** True