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Mod01 Assessment

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Question 1

1/1 point (graded)

Which modules are core Node modules and not npm modules? (Choose three of the following choices)

☒ fs

☐ express

☒ path

☒ http

☐ json



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You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 2

1/1 point (graded)

```
const http = require('http')
const port = 3000
http.createServer((request, response) => {
  response.writeHead(200, {'Content-Type': 'text/plain'})
  response.write('end')
}).listen(port)
```

What is wrong with the following Node code?

☐ Nothing is wrong with the following code

☒ The response is not ended (finished)



☐ The response has no data

☐ The Content Type must be text/html

☐ Port must be 80

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You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 3

1/1 point (graded)

Which of the following are invalid properties inside of the request handler

(request, response)=>{} ?((Choose two of the following choices)

☐ request.headers

☒ request.path

☐ request.method

☐ request.url

☒ request.json



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You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 4

1/1 point (graded)

Which is of the following would send a status code of 200 when used inside of the request handler (request, response)=>{} ?

☐ response.status(200)

☒ response.statusCode = 200
response.end()



☐ response.end(200)

☐ `response.code(200)`☐ `response.statusCode(200)`

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 5

1/1 point (graded)

Which of the commands would install an npm module as a local dependency? ((Choose three of the following choices))

☐ `npm i -g express`☒ `npm install --production`☐ `npm install-local mocha`☒ `npm i --exact axios@latest --save-dev`☒ `npm install -ES superagent@3.6.3`

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 6

1/1 point (graded)

Which of the following are valid export statements for a module? ((Choose four of the following choices)

☒ Export a function: `module.exports = function(ops) {...}`

☐ Export an object: `exports = {...}`

☒ Export multiple functions: `module.exports.methodA = function(ops) {...}` which is the same as `exports.methodA = function(ops) {...}`

☒ Export a number: `module.exports = 3000`

☒ Export multiple objects: `module.exports.objA = {...}` which is the same as `exports.objA = {...}`



Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 7

1/1 point (graded)

```
const https = require('https')
const url = 'https://gist.githubusercontent.com/azat-co/a3b93807d89fd5f98ba7829f0557e266/raw/'
https.get(url, (response) => {
  let rawData = ''
  response.on('data', (chunk) => {
    rawData = chunk
  })
  response.on('end', () => {
    try {
      const parsedData = JSON.parse(rawData)
      console.log(parsedData)
    } catch (e) {
      console.error(e.message)
    }
  })
}).on('error', (error) => {
  console.error(`Got error: ${error.message}`)
})
```

What is wrong with the following POST request to get JSON data?

☐ URL is not valid

☒ Data is incomplete



☐ No SSL key and certificate for the HTTPS request

☐ No `response.end()`

☐ No error handling

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You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 8

1/1 point (graded)

What is a global variable, i.e. available anywhere in Node program? (Choose two of the following choices)



process



env.NODE_ENV



argv



__dirname



__pathname



Submit

You have used 1 of 1 attempt



Correct (1/1 point)

Question 9

1/1 point (graded)

```
const EventEmitter = require('events')
const sdk = require('magic-sdk')
class Job extends EventEmitter {
  constructor(ops) {
    super(ops)
    this.launch()
  }
  launch() {
    sdk.launchMagicJob((error, magicData)=>{
      if (!error) return this.emit('finished', magicData)
      else this.emit('error', error)
    })
  }
}

module.exports = Job
```

```
var Job = require('./job.js')
var job = new Job()

// TODO: Implement so you can get data back from the magic job and console.log it
```

What event handler/listener would you need to implement in place of the TODO to console log the magicData?

☐ `job.on('finished', function(){console.log(magicData)})`

☐ `job.on('finished', function(details){console.log(data)})`

☐ `job.on('done', function(data){console.log(data)})`

☒ `job.on('finished', (data)=>{console.log(data)})`



☐ `job.emit('finished', (data)=>{console.log(data)})`

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 10

0/1 point (graded)

```
const path = require('path')
console.log(path.join(__dirname, 'data', 'customers.csv'))
```

What could be the output? (Choose two that apply)

☐ data\customers.csv

☐ data/customers.csv

☐ /Users/azat/Documents/Code/data/customers.csv

☒ file://data/customers.csv

☐ C:\Documents\data\customers.csv

✗

Submit

You have used 1 of 1 attempt

✗ Incorrect (0/1 point)

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