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### Question: 1

YAML is not a valid Hiera backend.  
Choose the correct answer:

- A. True
- B. False

**Answer: B**

### Question: 2

The -> and <- chaining arrows are used to refresh resources.  
Choose the correct answer:

- A. True
- B. False

**Answer: B**

### Question: 3

All data types are of type Type.  
Choose the correct answer:

- A. True
- B. False

**Answer: A**

### Question: 4

The puppet.conf file is Puppet's main config file.  
Choose the correct answer:

- A. True
- B. False

**Answer: A**

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### Question: 5

What is the top scope operator?  
Choose the correct answer:

- A. ;;
- B. ::
- C. ->
- D. //

**Answer: B**

### Question: 6

What is the Resource Abstraction Layer?  
Choose the 2 correct answers:

- A. Providers enforce the desired state.
- B. The layer the Puppet master communicates on with the Puppet agent.
- C. Describing/declaring the state of a resource.
- D. PuppetDB's abstracted resource information about a node.

**Answer: AC**

### Question: 7

Which directory contains custom functions written in the Puppet language?  
Choose the correct answer:

- A. spec/
- B. lib/
- C. functions/
- D. types/

**Answer: C**

### Question: 8

Node scope is code that is outside any class definition, type definition, or node definition exists at top scope. Variables and defaults declared at top scope are available everywhere.

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Choose the correct answer:

- A. True
- B. False

**Answer: B**

### Question: 9

Which directory was removed from the Puppet module structure?  
Choose the correct answer:

- A. tests
- B. examples
- C. spec
- D. types

**Answer: A**

### Question: 10

Arrays are ordered lists of key/values pairs.  
Choose the correct answer:

- A. True
- B. False

**Answer: B**

### Question: 11

How many spaces is a soft tab?  
Choose the correct answer:

- A. 2
- B. 12
- C. 4
- D. 8

**Answer: A**

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## Question: 12

What is Facter?

Choose the correct answer:

- A. The fundamental unit for modeling system configurations.
- B. Blocks of Puppet code that are stored in modules .
- C. A framework for building server orchestration or parallel job-execution systems.
- D. Puppet's cross-platform system profiling library.

**Answer: D**

## Question: 13

If a name is not specified for a resource type it will use the resource type's title.

Choose the correct answer:

- A. True
- B. False

**Answer: A**

## Question: 14

The `create_resources` function converts a hash into a set of resources and adds them to the catalog.

Choose the correct answer:

- A. True
- B. False

**Answer: A**

## Question: 15

Roles can include other roles.

Choose the correct answer:

- A. True
- B. False

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**Answer: B**

**Question: 16**

Hashes map keys to values.  
Choose the correct answer:

- A. True
- B. False

**Answer: A**

**Question: 17**

To declare an exported resource, prepend \_\_\_\_ to the resource type of a standard resource declaration  
Choose the correct answer:

- A. @@
- B. &&

**Answer: A**

**Question: 18**

Defined resource types are also called defined types or defines.  
Choose the correct answer:

- A. True
- B. False

**Answer: A**

**Question: 19**

If you declare an explicit relationship between resources, it will override this default ordering.  
Choose the correct answer:

- A. True
- B. False

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**Answer: A**

**Question: 20**

Puppet applies resources in the order they're declared in their manifest.  
Choose the correct answer:

- A. True
- B. False

**Answer: A**

**Question: 21**

What port is used by the Puppet master and agents to communicate?  
Choose the correct answer:

- A. 61613
- B. 8140
- C. 3000
- D. 443

**Answer: B**

**Question: 22**

Which of the following are Core Data Types?  
Choose the 2 correct answers:

- A. Array
- B. Enum
- C. Optional
- D. Default

**Answer: AD**

**Question: 23**

Which of the follow are resource collector operators?

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Choose the 2 correct answers:

- A. ||
- B. ==
- C. eq
- D. and

**Answer: BD**

### Question: 24

Which of the following is used for expression-printing in ERB template syntax?  
Choose the correct answer:

- A. <% = \$value %>
- B. <% = @value %>
- C. <% = &value %>
- D. <% = @@value %>

**Answer: B**

### Question: 25

Single quotes can contain variables.  
Choose the correct answer:

- A. True
- B. False

**Answer: B**

### Question: 26

What command lets you test to see if Code Manager has been configured properly?  
Choose the correct answer:

- A. puppet-code deploy display --fetch
- B. r10k deploy display --fetch
- C. puppet deploy display --fetch
- D. code-manager deploy display --fetch

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**Answer: B**

**Question: 27**

How would you append ['c'] to \$variable = ['a', 'b']?  
Choose the correct answer:

- A. \$variable.append('c')
- B. \$variable += ['c']
- C. \$variable = ['a', 'b', 'c']
- D. \$variable

**Answer: B**

**Question: 28**

Resource collectors cannot be used in chaining statements.  
Choose the correct answer:

- A. True
- B. False

**Answer: B**

**Question: 29**

What is the pe.conf file?  
Choose the correct answer:

- A. A HOCON formatted file that declares parameters and values needed to install and configure Puppet Enterprise.
- B. The main config file for code manager.
- C. Puppet's main config file. It configures all of the Puppet commands and services.
- D. The config file for the PE Console.

**Answer: A**

**Question: 30**

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Certain resource types can have automatic relationships with other resources. Select these automatic relationships.

Choose the 2 correct answers:

- A. autorefresh
- B. autonotify
- C. autorequire
- D. autoupdate

**Answer: BC**

### Question: 31

You can use r10k to manage your Puppet code instead of Code Manager.

Choose the correct answer:

- A. True
- B. False

**Answer: A**

### Question: 32

Which of the following is not a conditional statement in Puppet's DSL?

Choose the correct answer:

- A. unless statement
- B. selector statement
- C. switch statement
- D. if statement

**Answer: C**

### Question: 33

Which service is used by the Puppet master server and manages the Puppet master component?

Choose the correct answer:

- A. pxp-agent
- B. pe-puppetdb
- C. pe-console-services
- D. pe-puppetserver

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**Answer: D**