A group of containers in Kubernetes cluster are known as?

Options:

service

deployment

namespace

pod

Question No: 2

Which of the following git command displays all previous commits?

Options:

git log

git status

git checkout

git commits

Question No: 3

What is the extension of the key file supported by the putty?

Options:

ppm

pkk

ppk

pkm

Question No: 4

Which docker command displays the running containers only?

Options:

docker ps -a

docker ps

docker run

docker show running

Question No: 5

Which of the following is true about heroku cloud?

Options:

It allows you to create servers

It allows to store files

It provides software development tools

It provides tools to deploy and host applications

Question No: 6

Which of the following git command allows you to restore to an older version of the code?

Options:

git restore

git backup

git revert

git set-version

Question No: 7

Which of the following is the major advantage of the Infrastructure as a Service cloud for big data analysis?

Options:

Huge storage and low Charges

Huge processing power and low charges

Easy usage and low charges

Huge storage and huge processing power

Question No: 8

Which of the following git command creates a branch by name tax-app?

Options:

git create branch tax-app

git branch tax-app

git branch create tax-app

git checkout tax-app

Question No: 9

Which of the following is not an Infrastructure as a Service cloud?

Options:

Amazon Web Services

Microsoft Azure

RedHat Openshift

Google Compute cloud

Question No: 10

Which of the following is the URL of the application with a name demo-app created on the Heroku cloud?

Options:

demo-app.heroku.com

demo-app.herokuapp.org

demo-app.herokuapp.com

demo-app.heroku.app

Question No: 11

Which docker command creates an image from a Dockerfile?

Options:

docker build

docker create

docker commit

docker image

Question No: 12

Which docker command allows you to rename an image?

Options:

docker rename

docker image

docker tag

docker tagname

Question No: 13

Which docker command displays the images in the local repository?

Options:

docker image ls

docker images

docker images show

docker show images

Question No: 14

Which of the following are the advantages of using Virtualization?

Options:

Reduced Space Requirements

Reduced Power Consumption

Reduced Physical Hardware

All of the above

Question No: 15

Which of the following is not a Type1 or Bare Metal Hypervisor?

Options:

VMWare ESXi Server

Oracle VirtualBox

Microsoft Hyper-V

Linux QEMU/KVM

Question No: 16

How many EC2 Instance hours are allowed in the free tier of AWS ?

Options:

750

730

760

740

Question No: 17

Which of the following cloud helps software developers by providing development environments (like Java, Python etc.) with a few clicks?

Options:

Software as a Service

Platform as a Service

Infrastructure as a Service

Development as a Service

Question No: 18

The Amazon Elastic Compute Cloud(EC2) is which type of cloud?

Options:

Software as a Service

Platform as a Service

Infrastructure as a Service

Server as a Service

Question No: 19

The software that helps you create a virtual machine is known as?

Options:

Hypervisor

Hypermanager

VM-Manager

Virtualvisor

Question No: 20

Which of the following is the type 2 Hypervisor?

Options:

VM Workstation

VMware Esxi

Linux KVM

Hyper-V