**Exam Details**

* 55 multiple choice questions in 90 minutes
* Remotely proctored on your Windows or Mac computer
* Available globally in English
* USD $195. ( Around Rs 16,888 all-inclusive of GST )
* Results delivered immediately.

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Please use the below link to schedule your DCA exam.

<https://prod.examity.com/docker/>

**Step : 1**

Create Login id and password.

**Step : 2**

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**Step : 3**

Make sure you verify your [Computer Requirements](http://prod.examity.com/systemcheck/ComputerReadinessCheck.aspx)

* Web camera
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* Browser Edge
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* Select Date and Time

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**Sample Questions:**

1. Which of the following commands will automatically create a volume when a container is started
2. Docker container run –name nginx –volumes=/app nginx
3. Docker container run—name nginx –v myvol:/app nginx
4. Production ready device- mapper configuration for the docker engine.
5. Create a volume group in device mapper
6. Nothing, device –mapper comes
7. What command can be used to login to the docker repository “docker-registry.example.com” using user “john”?
8. docker login --username=john --server-url docker-registry.example.com
9. docker login --username=john docker-registry.example.com
10. docker login -u john -h docker-registry.example.com
11. None of the above.
12. Which of the following will list all the service processes currently running in a swarm cluster?
13. docker service ps
14. docker swarm service --list
15. docker ps –a
16. docker swarm --service-list
17. C1, c2 in default bridge network, c3,c4 use defined bridge network. Which are all the statement true to communicate each other?
18. C1 and c2 with hostname & c1 and c3 with IP address
19. C1 and c2 with ip address & c2 and c3 with hostname
20. Annie facing some issues in her swarm cluster, After leaving the particular node from swarm, how will you verify that node is successfully removed?
21. docker node ls
22. docker node --show-members
23. docker swarm node show
24. None of the above
25. Created a service( nginx) with replicas=1, A tries to issue command docker service scale nginx=3. B tries to issue command docker service update –replicas 3 nginx.what will be the result. Choose the correct one.
26. Both operation will get fail.
27. A operation will get success but B operation will get fail
28. Both Operation will get success
29. How to build an image with multiple tag syntax
30. Docker build –t name1:tag1 –t name2:tage2 .
31. Docker build –t name1:tag1, name2:tag2 .
32. Docker build –name name1, name2 –tag tag1, tag2 .
33. Which environment variable must be set on the host to instruct docker to ONLY download Docker trusted images?
34. DOCKER\_CONTENT\_TRUST=1
35. DOCKER\_TRUSTED\_CONTENT=1
36. DOCKER\_SIGNED\_IMAGE=1
37. DOCKER\_IMAGE\_TRUST=1
38. There is some issue in running docker. What could be your first step to troubleshoot
39. Configuration path for Storage driver/Logging Driver?
40. Containers running on different host and how will you connect with each other through networking concept?
41. Questions on Docker CLI commands. (3 to 4 Question).
42. In Bridge network, how will you connect the container to outside the world.
43. Running the container c1 with v1 volume. How can I run the container c2 with same v1 volume?
44. Control groups
45. How can I run the container with interactive mode which is already running state?
46. Which command will restore the ‘drain’ task applied to a node so that it can be scheduled again for services?
47. docker swarm –node=[NODE ID] –set-active
48. docker node update –availabilty active [NODE ID]
49. docker node set-active[NODE ID]
50. which command will rollback the previous version of the service called “myapp”
51. docker service rollback myapp
52. docker service update –rollback myapp
53. docker rollback service myapp
54. List the command to view the disk space used by deamon
55. Docker disk usage
56. Docker system df
57. Docker system logs
58. None of the above
59. Which command will list the service running in the swarm?
60. Docker get service
61. Docker list service
62. Docker service ls