

Dynatrace MCQ

1. Which component of Dynatrace automatically performs root-cause analysis?

- A. OneAgent
- B. Smartscape
- C. Davis AI
- D. Process Group

Answer: C

2. OneAgent is primarily responsible for:

- A. Dashboard creation
- B. Application & infrastructure monitoring
- C. Log enrichment only
- D. Managing cloud credentials

Answer: B

3. Smartscape visualizes which of the following?

- A. User sessions
- B. Infrastructure topology
- C. Kubernetes Pods only
- D. Only network packets

Answer: B

4. PurePath technology is used for:

- A. Log ingestion
- B. Distributed tracing
- C. Network capture
- D. Security scanning

Answer: B

5. What is required before installing OneAgent?

- A. Creating ActiveGate
- B. Setting firewall/port connectivity
- C. Domain registration
- D. Docker secret creation

Answer: B

6. Dynatrace Workflows are used for:

- A. Dashboard export
- B. Automated remediation
- C. User session replay
- D. Log parsing

Answer: B

7. Which Dynatrace feature is used to monitor containerized workloads like Kubernetes?

- A. Classic host monitoring
- B. PurePath
- C. Cloud-Native Observability
- D. Business Analytics

Answer: C

8. What does SLO stand for?

- A. System Level Operation
- B. Service Level Objective
- C. Smart Logic Orchestration
- D. Synthetic Logging Output

Answer: B

9. Dynatrace can integrate with which of the following alerting tools?

- A. ServiceNow
- B. PagerDuty
- C. Slack
- D. All of the above

Answer: D

10. Which component is required for secure communication with cloud vendor APIs?

- A. Tagging
- B. ActiveGate
- C. API Token
- D. Managed Node

Answer: B

11. Runtime Application Protection (RASP) in Dynatrace is used for:

- A. UI monitoring
- B. Detecting code vulnerabilities
- C. Protecting applications during runtime
- D. Log encryption

Answer: C

12. Log Monitoring v2 (Grail) offers:

- A. Only file-based ingestion
- B. Schema-less search and analytics
- C. Manual indexing
- D. Only real-time logs

Answer: B

13. In Dynatrace, “entities” represent:

- A. Nodes and clusters only
- B. Any monitored component (host, service, process, etc.)
- C. Only applications
- D. Only network devices

Answer: B

14. What does Davis AI primarily analyze?

- A. Browser performance
- B. Metrics, traces, logs, topology
- C. Network packets only
- D. Idle resources

Answer: B

15. Dynatrace custom extensions are created for:

- A. Installing OneAgent
- B. Monitoring unsupported technologies
- C. Creating user segments
- D. Synthetic testing

Answer: B

16. Kubernetes monitoring in Dynatrace requires:

- A. Manual log agents
- B. OneAgent per container
- C. Dynatrace Operator
- D. ServiceNow plugin

Answer: C

17. A key benefit of Synthetic Monitoring is:

- A. Detecting business impacts

- B. Testing user journeys proactively
- C. Creating dashboards
- D. Tracking CI/CD pipelines

Answer: B

18. Error budget consumption is linked to:

- A. SLIs
- B. SLOs
- C. Root-cause analysis
- D. Security events

Answer: B

19. The Dynatrace API can be used for:

- A. Automation
- B. Custom dashboards
- C. Third-party integrations
- D. All of the above

Answer: D

20. Database monitoring in Dynatrace includes:

- A. Query-level analysis
- B. Host snapshot
- C. Only process monitoring
- D. Manual log parsing

Answer: A