Devops MCQ

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Name

Your answer

Email

Your answer

When was DevOps introduced?
A) 1999 and 2000 B) 2003 and 2004 C) 2007 and 2008 D) 2010 and 2011

○ A
○ B
○ C
○ D

Who is the father of DevOps?
A) Patrick Debois B) David Farley C) Bridget Kravchenko D) Gene Kim

○ A
○ B
○ C
○ D

What is the full form of Devops?
A) Drive and Operations B) Digital and Operations
C) Development And Operations D) None of the above

○ A
○ B
○ C
○ D

4. Identify the tool for DevOps?
A) Monit B) Nagios C) Jenkins D) All of the above

○ A
○ B
○ C
○ D

What are the key components of DevOps?
A) Continuous Testing B) Continuous Integration
C) Continuous Delivery & Monitoring D) All of the above

○ A
○ B
○ C
○ D

What is DevOps?
A) Developers performing operations
B) A small team of people that own everything related to a particular service
C) Developers and Operations team members working together
D) None of the above

○ A
○ B
○ C
○ D

Which of the following is not a part of DevOps lifecycle _____.
A) Operating B) Plan C) Build D) Code

○ A
○ B
○ C
○ D

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8. How does DevOps impact security of an application or machine?
A) Security is increased by including it earlier in the process.
B) Security is increased because of the automation process.
C) Security is reduced because of the automation process.
D) Both (A) and (B)

○ A
○ B
○ C
○ D

What is the use of Git?
A) Containerization tool B) Continuous Integration tool
C) Version Control System tool D) Continuous Monitoring tool

○ A
○ B
○ C
○ D

10. DevOps is an extension of_____
A) QA B) Agile C) Waterfall D) None of the above

○ A
○ B
○ C
○ D

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11. What are the some important features of Memcached?
A) Callbacks B) CAS Tokens C) getDelayed & Igbinary D) All of the above

○ A
○ B
○ C
○ D

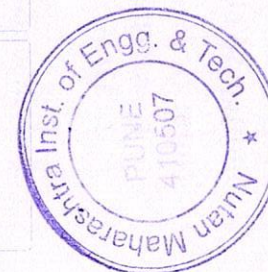**Which of the following is most important DevOps KPI?**
A) Deployment frequency B) Meantime to failure recovery
C) Defect Volume D)Both (A) and (B)

○ A
○ B
○ C
○ D

Which of the following team gets priority in DevOps
A) Operational Team B) Development Team
C) Both (A) and (B) D) None of the above

○ A
○ B
○ C
○ D

What do you mean by telemetry?
A) Telemetry is a widely known SaaS tool to plan and execute DevOps projects.
B) Telemetry is the process of recording the behaviour of your systems.
C) Telemetry is a communication tool used by DevOps teams at geographically distributed
locations

○ A
○ B
○ C
○ D

15. What do you mean by trunk in trunk based DevOps delivery?
A) Developers collaborate on code in a single branch called "trunk".
B) Trunk is the process of merging code in DevOps deliveries.
C) Trunk is a special private branch in a developer workstation.
D) None of the Above

○ A
○ B
○ C
○ D

DevOps culture is about _____ between Dev and Ops
A) Love B) Collaboration C) Stability D) None of the Above

○ A
○ B
○ C
○ D

Which of the following components of the Cloudfront service can be used to distribute contents to users across the globe.
A) Amazon VPC B) Amazon Regions
C) Amazon Availability Zones D) Amazon Edge locations

○ A
○ B
○ C
○ D

18. Your company is planning to host resources in the AWS Cloud. They want to use
services, which can be used to decouple resources hosted on the cloud. Which of the
following services can help fulfil this requirement
A) AWS Glacier B) AWS EBS Volumes
C) AWS SQS D)AWS EBS Snapshots

○ A
○ B
○ C
○ D

DevOps is ansible an open-source tool.
A) Yes B) NO

○ A
○ B

Which of the following isn't a goal of NewOps?
A) Serving as an interface between cloud providers and customers.
B) By automating operations, remove the need for human competencies.
C) Integrating different operations teams like storage, network, server etc. by removing silos
and be aligned with business
D) None of the Above

○ A
○ B
○ C
○ D

Identify the correct set of DevOps values?
A) Culture, Automation, Lean, Metrics, Sharing
B) Culture, Collaboration, Communication, Sharing
C) Culture, Automation, Lean, Measurement, Sharing
D) All of the Above

○ A
○ B
○ C
○ D

Which of the following goal of The Second Way?
A) Increasing flow B) Mastery through practice
C) Experimentation and learning D) shortening feedback loops

○ A
○ B
○ C
○ D

23.What of the following is one of best techniques to convert normal changes into standard changes?
A) Negotiate with release managers
B) Publicly complain about bureaucracy and make everyone be aware of it
C) Make sure normal changes are very carefully deployed to your production systems
D) Use your track record of successful automated deployments with standard changes.

○ A
○ B
○ C
○ D

24. Which of the following is not a feature of continuous delivery?
A) Gathering Requirement B) Automate Everything
C) Continuous Improvement D) Bug fixes and experiments

○ A
○ B
○ C
○ D

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25. Which of the following is not a benefit of Automation in DevOps?
A) Enables anyone to perform tasks B) Implants Manual Errors
C) Enables Speed, Reliability and Consistency D) None of the Above

○ A
○ B
○ C
○ D

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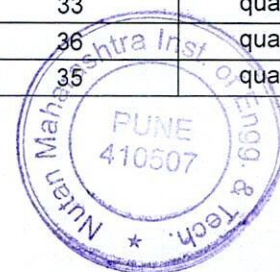Talegaon Dabhade, 410507

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Roll no	Name of Student	Score	Remark
1	AMANGE ADITYA VENKAT	43	qualified
2	BHAGAT SIDDHESHWAR SUDAM	44	qualified
3	BHIRUD TEJAS BHAGWAN	29	qualified
4	BORLE CHANDRAKANT SURYAKANT	35	qualified
5	BORUDE ABHIJEET SUNIL	37	qualified
6	GHORPADE AKASH GAJANAN	43	qualified
7	GIRAMKAR JUILEE GANGADHAR	44	qualified
8	GITE PRAVIN SHANTARAM	37	qualified
9	GOSAVI ARYAN NARENDRA	45	qualified
10	KANTHALE MAHESH SATISH	42	qualified
11	KARBHARI RUPESH VIJAYKUMAR	44	qualified
12	KHARAT ADITYA VIJAYKUMAR	12	disqualified
13	KORGAONKAR PRATHAMESH PRAKASH	17	disqualified
14	LODHE AKSHAY SUBHASH	19	disqualified
15	MOHITE SAKSHI GANESH	18	disqualified
16	MORE SUDARSHAN DAYANAND	18	disqualified
17	NAGTILAK SAKSHI SANJAY	13	disqualified
18	NAYAKWADI YASH UDAY	10	disqualified
19	PADEKAR TANMAY SATISH	14	disqualified
20	PAGAR YASH BHAUSAHEB	43	qualified
21	PAPAT ESHA AJAY	44	qualified
22	PARBAT TEJAS TUSHAR	29	qualified
23	RANMALE GANESH DATTA	31	qualified
24	SANAP YOGESH VISHNU	35	qualified
25	SANKPAL DHANSHREE RAMHARI	43	qualified
26	SAWANT ADITYA MOHAN	36	qualified
27	SAWANT PRATIK VASANT	37	qualified
28	SHENDKAR AKSHATA DNYANDEO	12	disqualified
29	SHINDE HARSHADA ASHOK	17	disqualified
30	SONAWANE RAKESH HAUSHIRAM	19	disqualified
31	SUNDARKAR SHREYAL SANJAY	18	disqualified
32	TALOKAR ANUJA SANJAY	18	disqualified
33	THAKUR APARAJITA BALRAMSINGH	36	qualified
34	THITE SAMEER SUNIL	33	qualified
35	UDAVANT VEDAMRUTA JAYANT	36	qualified
36	WABLE ABHISHEK NANASAHEB	35	qualified

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38	WAGH SARVESH SANJAY	32	qualified
39	LOKHANDE PARTH PRASAD	35	qualified
40	MANE AKASH SANJAY KUMAR	27	qualified
41	DAMBALKAR SAMRUDDHA SATISH	49	qualified
42	ARAJ VEDANT ANKUR	46	qualified
43	CHAVAN ANKITA RAVIVARMA	14	disqualified
44	CHOUDHARY PANKAJ BHOMARAM	17	disqualified
45	SARAK NETAJI TANAJI	15	disqualified
46	TAMHANE ADITYA DHRUVABAL	18	disqualified
47	BANKAR VISHAL KIRAN	14	disqualified
48	HANDE PRADIP KAILAS	39	qualified
49	KADADHEKAR PAYAL RAJESH	43	qualified
50	BHIRUD YOGESH SUBHASH	44	qualified
51	AGIWALE SURAJ TANAJI	29	qualified
52	JADHAV ANURAG UTTAM	35	qualified
53	PANASKAR VISHWAJEET PRAKASH	37	qualified
54	VAISHNAV NANDKISHOR PATIL	43	qualified
55	SHIKALGAR FIROJA HARUN	36	qualified
56	GORDE PRATIKSHA RAJU	36	qualified
57	SHIRURE OMKAR SATISHKUMAR	39	qualified
58	CHAKOLKAR PRATIK RAVINDRA	43	qualified
59	CHIKHALE POONAM UMESH	44	qualified
60	DHUPE KIRAN VITTHAL	29	qualified
61	HULAGE RUSHIKESH ARUN	18	disqualified
62	KAKLIJ HRISHIKESH SAHEBRAO	12	disqualified
63	KASALKAR NIKITA NIVRUTHI	17	disqualified
64	KULKARNI TANVI MUKUND	19	disqualified
65	KURHADE KETAN SUNIL	18	disqualified
66	MAHAJAN PRATIK BALU	18	disqualified
67	NAIKNAVARE PREM SAMADHAN	12	disqualified
68	RANA SEJAL MANOJ	44	qualified
69	RAO SIDDHESHWARI VASUDEVAN	29	qualified
70	TIBOLE OMKAR RANJEET	35	qualified
71	UMARDAND MANALI MALLIKARJUN	37	qualified
72	PAWAR KOMAL SANJAY	43	qualified
73	HOLE MAYUR PRALHAD	33	qualified
74	DAREKAR OMKAR VIJAY	36	qualified
75	BABAR LAXMAN VITTHAL	35	qualified
76	SHAIKH ROSHAN RAMJAN	37	qualified
77	SOLANKE KRANTI BHAVANRAO	43	qualified
78	TILEKAR KUNAL DATTATRAY	44	qualified