

## Computer Science Ics Part 1 Chapter 6 Online Test

Sr	Questions	Answers Choice
1	Whcih of the followng is a key principle of blockchain	A. <p>Centralizatiion</p> B. <p>Decentralization&nbsp;</p> C. <p>Single point failure</p> D. <p>Manual updates</p>
2	cloud comuting means.	A. <p>Locl storage</p> B. <p>Renting services online</p> C. <p>Using one server</p> D. <p>Buying servers</p>
3	Whcih company supports blockchain networks usng cloud services.	A. <p>Facebook</p> B. <p>Amazon</p> C. <p>Twitter</p> D. <p>Intstagram</p>
4	What does virtualiztion allow a single compuer to do?	A. <p>Run slower</p> B. <p>Act like multiple computers</p> C. <p>Replace the intenet</p> D. <p>Delete files permanently</p>
5	What makes multi cloud deployment useful	A. <p>Single provicder</p> B. <p>A void single provider lock in&nbsp;</p> C. <p>Stows performance</p> D. <p>Increase cost</p>
6	What protects data is blockchain like a sealed envelope.	A. <p>Encryption</p> B. <p>Erasing</p> C. <p>Copy pasting</p> D. <p>Sharing publicly</p>
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8	What is one major challenge associated with smart contractss	A. <p>They are too fast</p> B. <p>Code errors can't be fixed easily</p> C. <p>they are too simple</p> D. <p>Everyone unde5stands them</p>
9	What is brnefit of using blockchai for trackign productets.	A. <p>Makes products cheapr</p> B. <p>Prevetns fake goods</p> C. <p>Increasespollution&nbsp;</p> D. <p>Slows down delivery</p>
10	Using AWS for storage, azure for appas and google cloud for analyties is an example of	A. <p>HYBRID CLOUD</p> B. <p>Multi clud</p> C. <p>public cloud</p> D. <p>Single clud</p>
11	On demand access in cloud computing is similar to.	A. <p>Building a well to get water</p> B. <p>Turning on a tap for water</p> C. <p>Waiting for rain</p> D. <p>Boiling water</p>
12	What is low latency in edge computing.	A. <p>Long delays</p> B. <p>Very little delay</p> C. <p>High cost</p> D. <p>Poor Connection</p>
13	In bllchain , what is node?	A. <p>a broken device</p> B. <p>A participant in the networks</p> C. <p>A passowrd</p> D. <p>A deleted file</p>
14	Edge computng processes data closer to the	A. <p>Cloud center</p> B. <p>Source of data</p> C. <p>Office</p> D. <p>Server farm</p>

15	Self driving cars benefit from edge computing because it .	A. <p>Increases delay</p> B. <p>Reduces response time</p> C. <p>Slows down decisions</p> D. <p>Needs more drivers</p>
16	Which cloud service lets users use software through a web browser without installing it.	A. <p>Saas</p> B. <p>BIOS</p> C. <p>Paas</p> D. <p>Saas</p>
17	Which cloud is used by only one organization ?	A. <p>public cloud</p> B. <p>Private cloud</p> C. <p>multi &nbsp; cloud</p> D. <p>shared cloud</p>
18	Block chain can make elections more secure by	A. <p>Allowign paper ballots</p> B. <p>Making votes unchangeable</p> C. <p>Letting anyone vote</p> D. <p>Remong voters</p>
19	What does AI stand for	A. <p>Automated intelligence</p> B. <p>Artificial Internet</p> C. <p>Artificial Intelligence</p> D. <p>Advanceed interface</p>
20	What helps protect data is the cloud using secrete codes.	A. <p>Passowrd sharing</p> B. <p>Encryption</p> C. <p>Public wi fi</p> D. <p>email</p>