

Subject Code : 103 ▼

Subject Code	Exam Date	Q Id	Questions	Answer Key
103	28-10-2018	141	<p>Year in which Hon.High Court of Kerala banned entry in Sabarimala for ladies between age 10 and 50</p> <p>(A) 1991</p> <p>(B) 1990</p> <p>(C) 1981</p> <p>(D) 2018</p>	(A)
103	28-10-2018	142	<p>Name the boat of Commander Abhilash Tomy, used by him for Golden Globe Race</p> <p>(A) INSV Mhadei</p> <p>(B) INSV Thuraya</p> <p>(C) INSV Sagar Seema</p> <p>(D) INSV Sagar Samrat</p>	(B)
103	28-10-2018	143	<p>Which state in india recently introduced wage compensation scheme for pregnant women?</p> <p>(A) Kerala</p> <p>(B) Tamil Nadu</p> <p>(C) Assam</p> <p>(D) Tripura</p>	(C)
103	28-10-2018	144	<p>Dr. M. S. Swaminathan has distinguished himself in which of the following fields?</p> <p>(A) Agriculture</p> <p>(B) Medicine</p> <p>(C) Astrophysics</p> <p>(D) Physics</p>	(A)
103	28-10-2018	145	<p>The instrument that measures and records the relative humidity of air is</p>	(B)

			<p>(A) Hydrometer</p> <p>(B) Hygrometer</p> <p>(C) Lactometer</p> <p>(D) Barometer</p>	
103	28-10-2018	146	<p>In each of the following questions, find the correctly spelt word.</p> <p>(A) Surveilance</p> <p>(B) Surveillace</p> <p>(C) Survellance</p> <p>(D) Survaillance</p>	(B)
103	28-10-2018	147	<p>Read the sentence given to find out whether there is any grammatical error in it. The error, if any will be in one part of the sentence. Find the erroneous part. (Ignore the errors of punctuation, if any).</p> <p>The test will not need more than one and half hour to finish</p> <p>(A) The test will not need</p> <p>(B) more than one and half hour</p> <p>(C) to finish</p> <p>(D) No error</p>	(B)
103	28-10-2018	148	<p>Fill with the best option</p> <p>You should _____ martial arts</p> <p>(A) getoff</p> <p>(B) take up</p> <p>(C) start up</p> <p>(D) get in</p>	(B)
103	28-10-2018	149	<p>Choose the word which is nearest to</p> <p>INDUSTRIOUS</p> <p>(A) Hard working</p>	(A)

			<p>(B) Energetic</p> <p>(C) Intelligent</p> <p>(D) Cunning</p>	
103	28-10-2018	150	<p>Select the correct plural form of</p> <p>WOMAN</p> <p>(A) Woman</p> <p>(B) Women</p> <p>(C) Womans</p> <p>(D) Womens</p>	(B)
103	28-10-2018	151	<p>Kiran walked 78 meters towards North. From there he turned left and walked 35 meters. Thereafter, he turned to his left, walked 30 meters; turned right and walked 5 meters again. Next he turned left and walked 48 meters and stopped. How far and in which direction is Kiran now from his starting point?</p> <p>(A) 40 meters, South</p> <p>(B) 40 meters, West</p> <p>(C) 12 meters, North</p> <p>(D) 78 meters, East</p>	(B)
103	28-10-2018	152	<p>Today is Monday. After 61 days, it will be :</p> <p>(A) Tuesday</p> <p>(B) Monday</p> <p>(C) Sunday</p> <p>(D) Saturday</p>	(D)
103	28-10-2018	153	<p>Fill up the blank in the series BCB, DED, FGF, HIH, ____</p> <p>(A) JKJ</p> <p>(B) HJH</p> <p>(C) IJI</p>	(A)

			(D) JHJ	
103	28-10-2018	154	<p>A, B, C, D, E, F are sitting in a row facing north. A is neighbour of B and D. E is the neighbour of C and E. D is the neighbour of C. How many members are there between A and E?</p> <p>(A) 2</p> <p>(B) 1</p> <p>(C) 3</p> <p>(D) 4</p>	Question Withdrawn
103	28-10-2018	155	<p>If MOBILITY is coded as 46293927, then EXAMINATION is coded as</p> <p>(A) 56149512965</p> <p>(B) 57159612956</p> <p>(C) 56419596125</p> <p>(D) 57519612596</p>	(A)
103	28-10-2018	156	<p>If each side of a square is increased by 25%, find the percentage change in its area?</p> <p>(A) 65.25</p> <p>(B) 56.25</p> <p>(C) 65</p> <p>(D) 56</p>	(B)
103	28-10-2018	157	<p>An amount doubles itself in 15 years. What is the rate of interest ?</p> <p>(A) 7.85%</p> <p>(B) 9.41%</p> <p>(C) 6.66%</p> <p>(D) 4.21%</p>	(C)
103	28-10-2018	158	<p>The average age of three boys is 15 years.If their ages are in the ratio 3:5:7 the age of the youngest boy is</p>	(D)

			<p>(A) 21</p> <p>(B) 18</p> <p>(C) 15</p> <p>(D) 9</p>	
103	28-10-2018	159	<p>$617 + 6.017 + 0.617 + 6.0017 = ?$</p> <p>(A) 6.2963</p> <p>(B) 62.965</p> <p>(C) 629.6357</p> <p>(D) 0.62963</p>	(C)
103	28-10-2018	160	<p>The speed of a bus increases by 2 kmph after every one hour. If the distance travelled in the first one hour was 35 km, what was the total distance travelled in 12 hours?</p> <p>(A) 422 km</p> <p>(B) 552 km</p> <p>(C) 502 km</p> <p>(D) 492 km</p>	(B)
103	28-10-2018	161	<p>All of the following are examples of real security and privacy risks Except _____</p> <p>(A) hackers</p> <p>(B) spam</p> <p>(C) viruses</p> <p>(D) identity theft</p>	(B)
103	28-10-2018	162	<p>Which HTML tag is used to create a numbered list?</p> <p>(A) </p> <p>(B) </p> <p>(C) <tr></p> <p>(D) </p>	(B)

103	28-10-2018	163	Which switching method makes the most efficient use of network bandwidth? (A) Message (B) Circuit (C) Packet (D) Any method is equally efficient	(C)
103	28-10-2018	164	Which among the following is the status code for success for an HTTP request? (A) 100 (B) 200 (C) 300 (D) 407	(B)
103	28-10-2018	165	_____ is an open source DBMS product that runs on UNIX, Linux and Windows. (A) MySQL (B) JSP/SQL (C) JDBC/SQL (D) Sun ACCESS	(A)
103	28-10-2018	166	DB schema is written in (A) HLL (B) DML (C) DDL (D) DCL	(C)
103	28-10-2018	167	Name of the Database owned by IBM (A) MySQL (B) DB2 (C) MaxDB (D) Oracle	(B)

103	28-10-2018	168	<p>An organisation has experienced a serious system failure. Which one of the statements is correct</p> <p>(A) A replacement system, without the data, is all that is necessary.</p> <p>(B) The data will be of less importance than the hardware.</p> <p>(C) Both the data and the hardware are of equal importance.</p> <p>(D) The value of the data is often more than the value of the hardware.</p>	(D)
103	28-10-2018	169	<p>In programming, the SWITCH statement is used for</p> <p>(A) Switch between functions in a program</p> <p>(B) Switch from one variable to another variable</p> <p>(C) Multiple branching</p> <p>(D) Switching variables</p>	(C)
103	28-10-2018	170	<p>A solid-state drive (SSD) is a _____ storage device that stores persistent data on solid-state flash memory</p> <p>(A) Volatile</p> <p>(B) Non-Volatile</p> <p>(C) Semi-Volatile</p> <p>(D) None of the options</p>	(B)
103	28-10-2018	171	<p>Which provides the fastest access to large video files?</p> <p>(A) Optical drives</p> <p>(B) IDE hard drives</p> <p>(C) SCSI hard drives</p> <p>(D) EIDE hard drives</p>	(C)
103	28-10-2018	172	<p>In _____ method, the block that was referenced least recently is written back to disk and is removed from the buffer</p>	(A)

			<p>(A) Least recently used</p> <p>(B) Pinned blocks</p> <p>(C) Forced output of blocks</p> <p>(D) Most recently used</p>	
103	28-10-2018	173	<p>What does SNMP stand for?</p> <p>(A) Simple Network Management Protocol</p> <p>(B) Session Network Management Protocol</p> <p>(C) Secure Network Management Protocol</p> <p>(D) Software Network Management Protocol</p>	(A)
103	28-10-2018	174	<p>Special LPARs that manage the disk and network resources</p> <p>(A) LIO</p> <p>(B) VIO</p> <p>(C) VDN</p> <p>(D) IOPS</p>	(B)
103	28-10-2018	175	<p>Which utility is used to upgrade a FAT32 partition to NTFS?</p> <p>(A) UPFS</p> <p>(B) UPGRADE</p> <p>(C) Disk manager</p> <p>(D) CONVERT</p>	(D)
103	28-10-2018	176	<p>In SQL, create view command is used to</p> <p>(A) recompile view</p> <p>(B) define a view of one or more tables or views</p> <p>(C) recompile a table</p> <p>(D) None of the options</p>	(B)
103	28-10-2018	177	<p>The size of IP address in IPv6 is</p>	(B)

			<p>(A) 4bytes</p> <p>(B) 128bits</p> <p>(C) 8bytes</p> <p>(D) 100bits</p>	
103	28-10-2018	178	<p>Which of the following places the common data elements in order from smallest to largest?</p> <p>(A) Character, Bit, Byte, record, file, database</p> <p>(B) Byte, Bit, Character, Field, File, Database</p> <p>(C) Bit, Byte, Character, Field, File, database</p> <p>(D) Character, Record, Field, File, Database</p>	(C)
103	28-10-2018	179	<p>_____ allows you to connect and login to a remote computer</p> <p>(A) Telnet</p> <p>(B) FTP</p> <p>(C) HTTP</p> <p>(D) None of the options</p>	(A)
103	28-10-2018	180	<p>In UNIX which of the command is used to display your working directory?</p> <p>(A) dir</p> <p>(B) prompt \$p\$g</p> <p>(C) pwd</p> <p>(D) path</p>	(C)
103	28-10-2018	181	<p>Which is the language used by most of the DBMSs for helping their users to access data?</p> <p>(A) High level language</p> <p>(B) Query language</p> <p>(C) SQL</p> <p>(D) 4GL</p>	(B)

103	28-10-2018	182	<p>During the execution of the instructions, a copy of the instructions is placed in the _____</p> <p>(A) Register</p> <p>(B) RAM</p> <p>(C) System heap</p> <p>(D) Cache</p>	(D)
103	28-10-2018	183	<p>What is the physical storage length of DATE data type?</p> <p>(A) 4 bytes</p> <p>(B) 3 bytes</p> <p>(C) 10 bytes</p> <p>(D) 8 bytes</p>	(A)
103	28-10-2018	184	<p>Computer booting gets first instructions from _____</p> <p>(A) ROM BIOS</p> <p>(B) CPU</p> <p>(C) boot.ini</p> <p>(D) CONFIG.SYS</p>	(A)
103	28-10-2018	185	<p>Technique to discover hardware status by repeatedly testing each device is _____</p> <p>(A) Piping</p> <p>(B) Polling</p> <p>(C) Dispatching</p> <p>(D) Interrupting</p>	(B)
103	28-10-2018	186	<p>What is a CMS in web design?</p> <p>(A) Creative Managerial System</p> <p>(B) Content Mixing System</p> <p>(C) Creative Management System</p> <p>(D) Content Management System</p>	(D)

103	28-10-2018	187	<p>free() function in C is used for</p> <p>(A) Clearing the value of a variable</p> <p>(B) De-allocation of memory</p> <p>(C) Clearing the value in a memory location</p> <p>(D) Pointing to a free memory location</p>	(B)
103	28-10-2018	188	<p>Which among the following function is used to read a single character from a file?</p> <p>(A) fscanf()</p> <p>(B) fgetc()</p> <p>(C) fgets()</p> <p>(D) fputc()</p>	(B)
103	28-10-2018	189	<p>What does CSS stand for?</p> <p>(A) Current Style Sheets</p> <p>(B) Current Sheets Style</p> <p>(C) Cascading Style Sheets</p> <p>(D) Cascading Sheets Style</p>	(C)
103	28-10-2018	190	<p>Conversion of primitive types to their corresponding object wrapper class automatically by the java compiler is called</p> <p>(A) overriding</p> <p>(B) unboxing</p> <p>(C) overloading</p> <p>(D) autoboxing</p>	(D)
103	28-10-2018	191	<p>Extranet means _____</p> <p>(A) An extra fast computer network</p> <p>(B) The intranets of two co-operating organizations interconnected via a secure leased line</p> <p>(C) An extra network used by an organization for higher reliability</p>	(B)

			(D) An extra connection to internet provided to co-operating organization	
103	28-10-2018	192	<p>Which of the following is true about PHP?</p> <p>(A) It is a server side scripting language</p> <p>(B) It is client side scripting language</p> <p>(C) It is a Hardware</p> <p>(D) It is a database</p>	(A)
103	28-10-2018	193	<p>Which of the following is not a type of server?</p> <p>(A) File</p> <p>(B) Web</p> <p>(C) Name</p> <p>(D) Browser</p>	(D)
103	28-10-2018	194	<p>IBM's solution for high-availability clusters on the AIX Unix</p> <p>(A) PowerHA</p> <p>(B) HADR</p> <p>(C) x86 Cluster</p> <p>(D) Failover Cluster</p>	(A)
103	28-10-2018	195	<p>What are common security threats ?</p> <p>(A) File Shredding</p> <p>(B) File sharing and permission</p> <p>(C) File corrupting</p> <p>(D) File integrity</p>	(B)
103	28-10-2018	196	<p>Which of the following is least secure method of authentication ?</p> <p>(A) Key card</p> <p>(B) fingerprint</p> <p>(C) retina pattern</p>	(D)

			(D) Password	
103	28-10-2018	197	<p>The primary concept of _____ is that of storing huge amount of data</p> <p>(A) Data mining</p> <p>(B) OLAP</p> <p>(C) Supply chain management</p> <p>(D) Data warehousing</p>	(D)
103	28-10-2018	198	<p>An electronic document that establishes your credentials when you are performing transactions.</p> <p>(A) Digital code</p> <p>(B) OTP</p> <p>(C) E-mail</p> <p>(D) Digital certificate</p>	(D)
103	28-10-2018	199	<p>A network of physical objects or things embedded with electronics or softwares.</p> <p>(A) AI</p> <p>(B) ML</p> <p>(C) IOT</p> <p>(D) DA</p>	(C)
103	28-10-2018	200	<p>Wi-Fi stands for?</p> <p>(A) Wireless Fidelity</p> <p>(B) Wireless Flexibility</p> <p>(C) Wide Fidelity</p> <p>(D) WAN Flexibility</p>	(A)
103	28-10-2018	201	<p>In the instruction ADD A, B, the answer gets stored in _____</p> <p>(A) B</p> <p>(B) A</p>	(B)

			(C) Buffer (D) C	
103	28-10-2018	202	In a spreadsheet, letters are used to represent _____ (A) Cells (B) Rows (C) Columns (D) Blocks	(C)
103	28-10-2018	203	A computer language that is written in binary codes only is _____ (A) C (B) C# (C) Pascal (D) COBOL	(A)
103	28-10-2018	204	Convert the binary equivalent 10101 to its decimal equivalent. (A) 21 (B) 12 (C) 22 (D) 31	(A)
103	28-10-2018	205	The 8-bit encoding format used to store data in a computer is _____ (A) ASCII (B) EBCDIC (C) ANCI (D) USCII	(B)
103	28-10-2018	206	A logical structure of the database. (A) Schema	(A)

			<p>(B) Attribute</p> <p>(C) Parameter</p> <p>(D) Instance</p>	
103	28-10-2018	207	<p>What could cause a fixed disk error?</p> <p>(A) No-CD installed</p> <p>(B) Bad RAM</p> <p>(C) Slow processor</p> <p>(D) Incorrect CMOS settings</p>	(D)
103	28-10-2018	208	<p>Where is POST located?</p> <p>(A) system ROM</p> <p>(B) CMOS</p> <p>(C) POST expansion card</p> <p>(D) RAM</p>	(A)
103	28-10-2018	209	<p>Telnet protocol is used to establish a connection to</p> <p>(A) TCP port number 21</p> <p>(B) TCP port number 22</p> <p>(C) TCP port number 23</p> <p>(D) TCP port number 24</p>	(C)
103	28-10-2018	210	<p>Wildcard domain names start with label</p> <p>(A) @</p> <p>(B) *</p> <p>(C) &</p> <p>(D) #</p>	(B)