Smart, Structured & Syllabus-Aligned Content

RICE EDUCATION



SSC EXAMS

PYQs

SSC EXAMS

SSC CGL Tier II 2025

PREVIOUS YEAR QUESTIONS

Q.1 A set of n values has a standard deviation of 5. The standard deviation of the values after subtracting 7 from each observation will be:

A. 0
B. 5
C. 10
D. 7

Answer : B. 5

Q.2 The height of a pyramid is 8 m, and the base is a square whose diagonal is 24 m. Find the approximate volume of the pyramid.

A. 768 m^3
B. 1092 m^3
C. 982 m^3
D. 782 m^3

Answer : A. 768 m^3

Q.3 A rectangle has area 48 cm^2 and perimeter 28 cm. If a rhombus is formed by joining the midpoints of its sides, find the area of the rhombus.

A. 12 cm^2
B. 48 cm^2
C. 24 cm^2
D. 20 cm^2

Answer : C. 24 cm^2

Q.4 Find the mean age from a grouped frequency distribution where total sum of products of frequency and class mark is 2160 for N = 50.

A. 54.2 years
B. 38.6 years
C. 32.4 years
D. 43.2 years

Answer : D. 43.2 years

Q.5 A, B and C invested in a business in the ratio 2 : 3 : 5. If after 6 months A doubles his investment and C withdraws half of his investment, find B's share in a total profit of ₹33,000.

A. ₹8,000
B. ₹10,500
C. ₹9,000
D. ₹7,700

Answer : D. ₹7,700

Q.6 At what annual rate will ₹15,625 amount to ₹19,683 in 1.5 years compounded half-yearly?

A. 18%
B. 20%
C. 16%
D. 8%

Answer : C. 16%

Q.7 The base of a right pyramid is an equilateral triangle of side 10 cm and height 24 cm. Find the volume.

A. $200\sqrt{3}$ cm^3
B. $100\sqrt{3}$ cm^3
C. $400\sqrt{3}$ cm^3
D. $150\sqrt{3}$ cm^3

Answer : A. $200\sqrt{3}$ cm^3

Q.8 A number is selected from 1 to 120. Find the probability that it is divisible by 6 or 8 but not by 24.

A. 23/120
B. 25/120
C. 21/120
D. 19/120
Answer : B. 25/120

Q.9 A hemispherical tank of radius 2.1 m empties at 7 litres/sec. Find the approximate time to empty half the tank.
A. 23 minutes
B. 16 minutes
C. 46 minutes
D. 11 minutes
Answer : A. 23 minutes

Q.10 If the mode of the dataset {a, a+2, a+4, a+6, a+6, a+6, a+8} is 26, find the value of a.
A. 30
B. 20
C. 40
D. 10
Answer : B. 20

Q.11 If the ratio of the surface areas of two spheres is 16 : 25, then the ratio of their volumes is:
A. 64 : 125
B. 16 : 25
C. 4 : 5
D. 32 : 75
Answer : A. 64 : 125

Q.12 Find the single discount equivalent to three successive discounts of 10%, 20% and 25%.
A. 46%
B. 50%
C. 55%
D. 42%
Answer : A. 46%

Q.13 The HCF of two numbers is 12 and their LCM is 288. If one number is 36, find the other number.
A. 96
B. 84
C. 72
D. 108
Answer : A. 96

Q.14 Simplify: 12 + 48 ÷ 6 × 3 - 15.
A. 21
B. 39
C. 18
D. 27
Answer : B. 39

Q.15 The ratio of the speeds of two trains is 7 : 8. If the second train runs 400 km in 4 hours, then the speed of the first train is:
A. 87.5 km/h
B. 75 km/h
C. 80 km/h
D. 70 km/h
Answer : A. 87.5 km/h

Q.16 If $3\sin\theta + 4\cos\theta = 5$, then find the value of $\tan\theta$.
A. 4/3
B. 3/4

C. 5/3
D. 3/5
Answer : A. 4/3

Q.17 The average of 25 numbers is 64. The average of the first 13 numbers is 62 and that of the last 13 numbers is 66. Find the 13th number.
A. 64
B. 62
C. 66
D. 60
Answer : A. 64

Q.18 A vessel contains a mixture of milk and water in the ratio 5 : 3. If 16 litres of mixture is replaced by 16 litres of milk, the ratio becomes 3 : 1. Find the initial quantity of milk.
A. 40 litres
B. 50 litres
C. 60 litres
D. 45 litres
Answer : C. 60 litres

Q.19 If $x + 1/x = 5$, find the value of $x^3 + 1/x^3$.
A. 110
B. 125
C. 140
D. 120
Answer : A. 110

Q.20 A shopkeeper marks an article 40% above its cost price and gives a successive discount of 10% and 15%. Find his profit percentage.
A. 4.2%
B. 5.4%
C. 6.1%
D. 7.5%
Answer : B. 5.4%

Q.21 Find the compound interest on ₹10,000 for 2 years at 10% per annum, compounded annually.
A. ₹2,100
B. ₹2,000
C. ₹2,200
D. ₹1,950
Answer : A. ₹2,100

Q.22 A person crosses a 600 m long street in 5 minutes. What is his speed in km/h?
A. 3.6 km/h
B. 7.2 km/h
C. 8.4 km/h
D. 6.0 km/h
Answer : B. 7.2 km/h

Q.23 If $a^2 + b^2 + c^2 = 20$ and $ab + bc + ca = 8$, find $a + b + c$ (given that a, b, c are positive).
A. 6
B. 8
C. 10
D. 4
Answer : A. 6

Q.24 The inner circumference of a circular track is 440 m. The track is 14 m wide everywhere. Find the radius of the outer circle.
A. 77 m
B. 84 m
C. 70 m

D. 91 m

Answer : A. 77 m

Q.25 If 15 men can complete a work in 20 days, how many days will 12 men take to complete the same work?

A. 25 days
B. 24 days
C. 30 days
D. 22 days

Answer : A. 25 days

Q.26 The sum of digits of a two-digit number is 9. When 27 is subtracted from the number, the digits are reversed. Find the number.

A. 63
B. 72
C. 81
D. 54

Answer : A. 63

Q.27 Find the area of a triangle whose sides are 13 cm, 14 cm and 15 cm.

A. 84 cm^2
B. 90 cm^2
C. 72 cm^2
D. 96 cm^2

Answer : A. 84 cm^2

Q.28 A sum of money invested at simple interest triples itself in 12 years. In how many years will it become 5 times itself?

A. 24 years
B. 30 years
C. 20 years
D. 36 years

Answer : A. 24 years

Q.29 If $\tan \theta = 4/3$, evaluate $(2 \sin \theta - 3 \cos \theta) / (2 \sin \theta + 3 \cos \theta)$.

A. 1/7
B. 2/7
C. 3/7
D. 1/5

Answer : A. 1/7

Q.30 The average marks of 40 students in an exam is 72. Later it was found that a score of 64 was wrongly entered as 84. Find the corrected average marks.

A. 71.5
B. 71.2
C. 72.5
D. 70.8

Answer : A. 71.5

Section: Module II Reasoning and General Intelligence

Q.1 Select the set in which the numbers are related in the same way as are the numbers of the following sets: (12, 16, 112), (18, 22, 198)

A. (14, 18, 126)
B. (15, 20, 150)
C. (16, 24, 192)
D. (10, 14, 70)

Answer : B. (15, 20, 150)

Q.2 Which letter-cluster will replace the question mark (?) in the following series? DFH, IKMO, NPR, ?, XZB

A. SUW

B. TVX
C. RTV
D. UWY
Answer : A. SUW

Q.3 Statements: Some laptops are tablets. All tablets are mobiles. No mobile is a landline.
Conclusions: I. Some laptops are mobiles. II. No tablet is a landline.
A. Only Conclusion I follows
B. Only Conclusion II follows
C. Both Conclusion I and II follow
D. Neither Conclusion I nor II follows
Answer : C. Both Conclusion I and II follow

Q.4 In a code language, 'STATION' is written as 'URCVKPI'. How will 'JOURNEY' be written in that language?
A. LSYTPAA
B. LQWTPGA
C. LSWTPAA
D. LSWTPGA
Answer : D. LSWTPGA

Q.5 Select the dictionary order for: 1. Master 2. Marine 3. Market 4. Margin 5. Marble
A. 5, 4, 2, 3, 1
B. 5, 2, 4, 3, 1
C. 4, 5, 2, 3, 1
D. 5, 4, 3, 2, 1
Answer : A. 5, 4, 2, 3, 1

Q.6 Select the correct option when '+' and '-' are interchanged and 'x' and '÷' are interchanged: 36 - 6 × 3 + 12 ÷ 2 = ?
A. 42
B. 24
C. 30
D. 36
Answer : B. 24

Q.7 Which of the following numbers will replace the question mark (?) in the series? 14, 28, 56, 112, ?
A. 224
B. 168
C. 196
D. 240
Answer : A. 224

Q.8 Three of the following four letter-clusters are alike in a certain way. Find the odd one out.
A. PRTV
B. BDFH
C. KMOQ
D. SUXZ
Answer : D. SUXZ

Q.9 If A + B means A is the brother of B; A - B means A is the sister of B; A × B means A is the father of B. How is P related to R in: P × Q - R?
A. Father
B. Uncle
C. Brother
D. Grandfather
Answer : A. Father

Q.10 Select the option that is related to the third term in the same way as the second term is related to the first term. Thermometer : Temperature :: Barometer : ?

A. Atmospheric Pressure
B. Humidity
C. Wind Speed
D. Volume
Answer : A. Atmospheric Pressure

Q.11 Find the missing number in the series: 5, 11, 23, 47, 95, ?
A. 191
B. 189
C. 195
D. 183
Answer : A. 191

Q.12 If 'PENCIL' is coded as '759314' and 'PAPER' is coded as '72738', how is 'CLIP' coded?
A. 1437
B. 1497
C. 1347
D. 1397
Answer : A. 1437

Q.13 Choose the correct mirror image of the given word when mirror is placed to the right: 'DIAMOND'
A. DNOMAID
B. DNOIAMD
C. CNOMAID
D. DNOMAIQ
Answer : A. DNOMAID

Q.14 A cube is painted red on all six faces and cut into 64 smaller cubes of equal size. How many small cubes have no face painted?
A. 8
B. 16
C. 24
D. 12
Answer : A. 8

Q.15 If South-East becomes North, North-East becomes West, and all other directions change in the same manner, what will West become?
A. South-East
B. South-West
C. North-West
D. South
Answer : A. South-East

Q.16 Find the odd number-pair: 12 : 144, 15 : 225, 13 : 169, 14 : 198
A. 14 : 198
B. 12 : 144
C. 15 : 225
D. 13 : 169
Answer : A. 14 : 198

Q.17 In a row of 50 persons, Rohan is 19th from the left end. What is his position from the right end?
A. 32
B. 31
C. 30
D. 33
Answer : A. 32

Q.18 Select the option that represents a logical sequence of the words: 1. Key 2. Door 3. Lock 4. Room 5. Switch on
A. 1, 3, 2, 4, 5

B. 3, 1, 2, 4, 5
C. 1, 2, 3, 4, 5
D. 3, 2, 1, 4, 5
Answer : A. 1, 3, 2, 4, 5

Q.19 If 'CAT' is coded as '3120', how is 'DOG' coded?
A. 4157
B. 4147
C. 3147
D. 5157
Answer : A. 4157

Q.20 Statements: All pens are books. All books are pencils. Conclusions: I. All pens are pencils. II. Some pencils are pens.
A. Both Conclusion I and II follow
B. Only Conclusion I follows
C. Only Conclusion II follows
D. Neither Conclusion I nor II follows
Answer : A. Both Conclusion I and II follow

Q21. Select the option that is related to the third term in the same way as the second term is related to the first term. Thermometer : Temperature :: Barometer : ?
A. Atmospheric Pressure
B. Humidity
C. Wind Speed
D. Volume
Answer : A. Atmospheric Pressure

Q22. If A + B means A is the brother of B; A - B means A is the sister of B; A × B means A is the father of B. How is P related to R in: P × Q - R?
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Answer : A. Father

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A. PRTV
B. BDFH
C. KMOQ
D. SUXZ
Answer : D. SUXZ

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A. 224
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D. 240
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Q.25 Select the correct option when '+' and '-' are interchanged and 'x' and '÷' are interchanged: 36 - 6 × 3 + 12 ÷ 2 = ?
A. 42
B. 24
C. 30
D. 36
Answer : B. 24

Q.26 Select the dictionary order for:
1. Master

2. Marine
3. Market
4. Margin
5. Marble

A. 5, 4, 2, 3, 1
B. 5, 2, 4, 3, 1
C. 4, 5, 2, 3, 1
D. 5, 4, 3, 2, 1
Answer : A. 5, 4, 2, 3, 1

Q27. In a code language, 'STATION' is written as 'URCVKPI'. How will 'JOURNEY' be written in that language?

A. LSYTPAA
B. LQWTPGA
C. LSWTPAA
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Q28. Statements: Some laptops are tablets. All tablets are mobiles. No mobile is a landline. Conclusions: I. Some laptops are mobiles. II. No tablet is a landline.

A. Only Conclusion I follows
B. Only Conclusion II follows
C. Both Conclusion I and II follow
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Q29. Which letter-cluster will replace the question mark (?) in the following series? DFH, IKMO, NPR, ?, XZB

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D. UWY
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Q30. Select the set in which the numbers are related in the same way as are the numbers of the following sets: (12, 16, 112), (18, 22, 198)

A. (14, 18, 126)
B. (15, 20, 150)
C. (16, 24, 192)
D. (10, 14, 70)
Answer : B. (15, 20, 150)

Section: Module I English Language and Comprehension

Q.1 Select the most appropriate synonym of the given word: BENEVOLENT

A. Malevolent
B. Kindhearted
C. Hostile
D. Selfish
Answer : B. Kindhearted

Q.2 Select the option that expresses the given sentence in passive voice: The chef prepared a delicious dinner for the guests.

A. A delicious dinner was prepared by the chef for the guests.
B. A delicious dinner is prepared by the chef for the guests.
C. A delicious dinner has been prepared by the chef for the guests.
D. A delicious dinner had been prepared by the chef for the guests.
Answer : A. A delicious dinner was prepared by the chef for the guests.

Q.3 Select the correctly spelt word:

A. Accomodation
B. Accommodation
C. Acommodation
D. Accomodasion
Answer : B. Accommodation

Q.4 Fill in the blank: Neither the teacher nor the students _____ present in the auditorium.

A. was
B. is
C. were
D. has been
Answer : C. were

Q.5 Select the most appropriate ANTONYM of the given word: TRANSPARENT

A. Clear
B. Opaque
C. Translucent
D. Lucid
Answer : B. Opaque

Q.6 Select the option that gives the correct meaning of the idiom: 'Spill the beans'

A. To waste food
B. To reveal a secret prematurely
C. To perform a magic trick
D. To start a quarrel
Answer : B. To reveal a secret prematurely

Q.7 Identify the segment containing a grammatical error: The manager along with his staff members have attended the conference.

A. The manager
B. along with his staff members
C. have attended
D. the conference
Answer : C. have attended

Q.8 Select the option that expresses the sentence in indirect speech: She said, "I am learning French python programming."

A. She said that she was learning French python programming.
B. She said that she is learning French python programming.
C. She told that she learned French python programming.
D. She said that I was learning French python programming.
Answer : A. She said that she was learning French python programming.

Q.9 Rearrange the jumbled sentence parts into a meaningful order: P: crucial for economic growth / Q: sustainable development is / R: and environmental preservation / S: in developing nations

A. QPSR
B. QPRS
C. PQRS
D. SPRQ
Answer : A. QPSR

Q.10 Select the one-word substitute for: A person who looks at the bright side of things.

A. Pessimist
B. Optimist
C. Altruist
D. Realist
Answer : B. Optimist

Q.11 Select the most appropriate synonym of the given word: METICULOUS
A. Careless
B. Thorough
C. Lazy
D. Hasty
Answer : B. Thorough

Q.12 Select the most appropriate ANTONYM of the given word: ABUNDANT
A. Plentiful
B. Scarce
C. Ample
D. Copious
Answer : B. Scarce

Q.13 Fill in the blank with the most appropriate word: She congratulated her friend _____ her brilliant success.
A. on
B. at
C. for
D. in
Answer : A. on

Q.14 Select the idiom which means 'to face a difficult situation with courage':
A. Bite the bullet
B. Break a leg
C. Burn the midnight oil
D. Cry over spilt milk
Answer : A. Bite the bullet

Q.15 Identify the incorrectly spelt word:
A. Bureaucracy
B. Millenium
C. Lieutenant
D. Committee
Answer : B. Millenium

Q.16 Select the most appropriate synonym of 'CAPRICIOUS':
A. Stable
B. Unpredictable
C. Steadfast
D. Logical
Answer : B. Unpredictable

Q.17 Select the most appropriate ANTONYM of 'HOSTILE':
A. Friendly
B. Bitter
C. Aggressive
D. Adverse
Answer : A. Friendly

Q.18 Select the correct active voice of: 'The book was read by the student in one sitting.'
A. The student read the book in one sitting.
B. The student reads the book in one sitting.
C. The student has read the book in one sitting.
D. The student will read the book in one sitting.

Answer : A. The student read the book in one sitting.

Q.19 Select the correct indirect speech of: He said to me, "Where are you going?"

A. He asked me where I was going.
B. He asked me where was I going.
C. He told me where I am going.
D. He asked that where I was going.

Answer : A. He asked me where I was going.

Q.20 Choose the one-word substitution for 'A place where bees are kept':

A. Apiary
B. Aviary
C. Stable
D. Kennel

Answer : A. Apiary

Section: Module II General Awareness

Q.1 Which Article of the Indian Constitution empowers the President to promulgate Ordinances during recess of Parliament?

A. Article 123
B. Article 213
C. Article 352
D. Article 110

Answer : A. Article 123

Q.2 Which element in the modern periodic table has the chemical symbol 'W'?

A. Wolfram (Tungsten)
B. Vanadium
C. Zinc
D. Yttrium

Answer : A. Wolfram (Tungsten)

Q.3 Which biosphere reserve in India was the first to be included in UNESCO's World Network of Biosphere Reserves?

A. Nilgiri Biosphere Reserve
B. Nanda Devi
C. Sundarbans
D. Gulf of Mannar

Answer : A. Nilgiri Biosphere Reserve

Q.4 Who was the founder of the Maurya Empire in ancient India?

A. Ashoka
B. Chandragupta Maurya
C. Bindusara
D. Bimbisara

Answer : B. Chandragupta Maurya

Q.5 What is the SI unit of electric current?

A. Volt
B. Ohm
C. Ampere
D. Watt

Answer : C. Ampere

Q.6 Which state in India has the highest forest cover in terms of area according to the ISFR?

A. Madhya Pradesh
B. Arunachal Pradesh
C. Chhattisgarh
D. Odisha

Answer : A. Madhya Pradesh

Q.7 Which enzyme present in human saliva converts starch into simpler sugars?

A. Pepsin
B. Amylase
C. Trypsin
D. Lipase

Answer : B. Amylase

Q.8 The First Five-Year Plan of India was based on which economic model?

A. Harrod-Domar Model
B. Mahalanobis Model
C. Gadgil Yojana
D. Rao-Manmohan Model

Answer : A. Harrod-Domar Model

Q.9 Which classical dance form originated in the state of Kerala?

A. Bharatanatyam
B. Kathakali
C. Kuchipudi
D. Odissi

Answer : B. Kathakali

Q.10 The fundamental duty regarding environmental protection in the Indian Constitution is under Article:

A. 51A(g)
B. 51A(a)
C. 51A(k)
D. 51A(e)

Answer : A. 51A(g)

Q.11 Who wrote the famous book 'Poverty and Un-British Rule in India'?

A. Dadabhai Naoroji
B. Mahatma Gandhi
C. Jawaharlal Nehru
D. Subhas Chandra Bose

Answer : A. Dadabhai Naoroji

Q.12 Which layer of the atmosphere contains the ozone layer that absorbs harmful ultraviolet radiation?

A. Troposphere
B. Stratosphere
C. Mesosphere
D. Thermosphere

Answer : B. Stratosphere

Q.13 The Battle of Buxar was fought in which year?

A. 1764
B. 1757
C. 1761
D. 1526

Answer : A. 1764

Q.14 Which of the following is a fat-soluble vitamin?

A. Vitamin C
B. Vitamin B12
C. Vitamin K
D. Vitamin B1

Answer : C. Vitamin K

Q.15 What is the chemical formula of washing soda?

A. $NaHCO_3$

B. $Na_2CO_3 \cdot 10H_2O$
C. NaOH
D. NaCl
Answer : B. $Na_2CO_3 \cdot 10H_2O$

Q.16 Who was the first Governor-General of independent India?
A. Lord Mountbatten
B. C. Rajagopalachari
C. Dr. B. R. Ambedkar
D. Jawaharlal Nehru
Answer : A. Lord Mountbatten

Q.17 Which of the following rivers flows into the Arabian Sea?
A. Narmada
B. Ganga
C. Brahmaputra
D. Godavari
Answer : A. Narmada

Q.18 The Lok Sabha can be dissolved before the expiry of its normal term by the President on the recommendation of:
A. Prime Minister
B. Speaker of Lok Sabha
C. Chief Justice of India
D. Vice-President
Answer : A. Prime Minister

Q.19 Which national park is famous for the one-horned rhinoceros?
A. Kaziranga National Park
B. Jim Corbett National Park
C. Gir National Park
D. Sundarbans National Park
Answer : A. Kaziranga National Park

Q.20 What is the chemical name of baking soda?
A. Sodium bicarbonate
B. Sodium carbonate
C. Sodium chloride
D. Sodium hydroxide
Answer : A. Sodium bicarbonate

Q.21 Which element in the modern periodic table has the chemical symbol 'W'?
A. Wolfram (Tungsten)
B. Vanadium
C. Zinc
D. Yttrium
Answer : A. Wolfram (Tungsten)

Q22. Which Article of the Indian Constitution empowers the President to promulgate Ordinances during recess of Parliament?
A. Article 123
B. Article 213
C. Article 352
D. Article 110
Answer : A. Article 123

Q23. Which state in India has the highest forest cover in terms of area according to the ISFR?
A. Madhya Pradesh
B. Arunachal Pradesh
C. Chhattisgarh
D. Odisha

Answer : A. Madhya Pradesh

Q.24 Which enzyme present in human saliva converts starch into simpler sugars?

A. Pepsin
B. Amylase
C. Trypsin
D. Lipase

Answer : B. Amylase

Q.25 The fundamental duty regarding environmental protection in the Indian Constitution is under Article:

A. 51A(g)
B. 51A(a)
C. 51A(k)
D. 51A(e)

Answer : A. 51A(g)

Section: Module I Computer Knowledge Module

Q.1 What is the default file extension of MS Word 2019 documents?

A. .doc
B. .docx
C. .pdf
D. .txt

Answer : B. .docx

Q.2 In computer networking, OSI model consists of how many layers?

A. 5
B. 6
C. 7
D. 4

Answer : C. 7

Q.3 Which shortcut key is used to open the 'Find' dialog box in MS Excel?

A. Ctrl + F
B. Ctrl + H
C. Ctrl + G
D. Alt + F

Answer : A. Ctrl + F

Q.4 Which volatile memory resides closest to the CPU to speed up processing?

A. RAM
B. ROM
C. Cache Memory
D. Hard Disk

Answer : C. Cache Memory

Q.5 Which protocol is used to securely browse web pages over HTTPS?

A. HTTP
B. SSL/TLS
C. FTP
D. SMTP

Answer : B. SSL/TLS

Q.6 Which of the following is an example of system software?

A. MS Word
B. Operating System
C. Google Chrome

D. VLC Media Player
Answer : B. Operating System

Q.7 What does 'IP' stand for in computer networking?
A. Information Protocol
B. Internet Protocol
C. Internal Program
D. Interconnection Path
Answer : B. Internet Protocol

Q.8 Which key combination is used to lock a Windows PC quickly?
A. Windows Key + L
B. Ctrl + Alt + Delete
C. Alt + F4
D. Ctrl + Shift + Esc
Answer : A. Windows Key + L

Q.9 Which of the following topologies requires a central hub or switch?
A. Bus Topology
B. Star Topology
C. Ring Topology
D. Mesh Topology
Answer : B. Star Topology

Q.10 Which unit is responsible for performing arithmetic and logical operations in a CPU?
A. Control Unit
B. ALU (Arithmetic Logic Unit)
C. Memory Unit
D. Register Unit
Answer : B. ALU (Arithmetic Logic Unit)

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