

Co-operative Service Examination Board

Provisional Answerkey For the Post of System Administrator

Notification No : 9/2025

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1) Pick out the correct sentence:

(A) I have seen the film last month.

(B) I had seen the film last month.

(C) I saw the film last month.

(D) I saw film in the last month.

Correct Answer : (C)

2) Identify the correct sentence:

(A) He is one of the professors who have taught me in college.

(B) He is one of the professor who has taught me in college.

(C) He is one of the professors who has taught me in college.

(D) He is one of the professors who had taught me in college.

Correct Answer : (A)

3) Which of the following sentences is grammatically correct?

(A) Being tired, the porter lied on the bench for a while.

(B) Being tired, the porter lays on the bench for a while.

(C) Being tired, the porter laid on the bench for a while.

(D) Being tired, the porter lay on the bench for a while.

Correct Answer : (D)

4) Choose the best of the following phrases.

(A) Your's faithfully

(B) Yours faithfully

(C) Yours Faithfully

(D) Faithfully your's

Correct Answer : (B)

5) Fill in the blank with most suitable preposition:

• Arun was charged _____ assaulting his friend.

(A) for

(B) in

(C) with

(D) by

Correct Answer : (C)

6) Fill in the blank with the most suitable phrase.

- *We are committed _____ the poor.*

(A) to uplift (B) to uplifting (C) in uplifting (D) for uplifting

Correct Answer : **(B)**

7) Identify which of the following sentences carries the correct usage:

(A) The participants did not know the ABCD of music. (B) The participants did not know the ABC of music. (C) The participants did not know the ABCD of the music. (D) The participants did not know ABC of music.

Correct Answer : **(B)**

8) Pick out the best passivized form of the following sentence:

- *We must endure what we cannot cure.*

(A) What cannot be endured must be cured. (B) What must be endured by us cannot be cured by us. (C) What cannot be cured must be endured. (D) What we cannot cure must be endured by us.

Correct Answer : **(C)**

9) Which of the following sentences is grammatical?

(A) Many girls have been studying here for an year. (B) Many girls have been studying here since a year. (C) Many girls are studying here for an year. (D) Many girls have been studying here for a year.

Correct Answer : **(D)**

10) Mark the grammatically correct sentence from the following:

(A) The teacher as well as the students is in the laboratory. (B) The teacher as well as the students are in the laboratory. (C) The teacher as well as the student are in the laboratory. (D) The students as well as the teacher is in the laboratory.

Correct Answer : **(A)**

11) Which economist drafted the first Five Year Plan of India?

(A) Dr. K. N. Raj (B) I. G. Patel (C) Amartya Sen (D) C. Rangarajan

Correct Answer : **(A)**

12)"The Universe in a Single Atom" is the book Written by whom?

(A)Stephen Hawking (B)J. D. Salinger (C)Dalai Lama (D)J. K. Rowling

Correct Answer : **(C)**

13)The UNICEF-supported 'School in a Box' initiative for education of children is associated with which Indian State?

(A)Arunachal Pradesh (B)Assam (C)Nagaland (D)Manipur

Correct Answer : **(B)**

14)Recently, which State has designed the country's first 'inclusive sports manual' for differently-abled to promote sports talents?

(A)Jharkhand (B)Uttar Pradesh (C)Kerala (D)Tamil Nadu

Correct Answer : **(C)**

15)Earth is closest to the Sun in _____.

(A)June 21/22 (B)May 20/21 (C)March 14/15 (D)January 3/4

Correct Answer : **(D)**

16)Who was the British officer who led the Jallianwala Bagh massacre in 1917?

(A)General Reginald Dyer (B)General Lytton (C)Lord Mountbatten (D)Winston Churchill

Correct Answer : **(A)**

17)Who was the first Indian to win an individual Olympic medal?

(A)Neeraj Chopra (B)K. D. Jadhav (C)Karnam Malleswari (D)Abhinav Bhindre

Correct Answer : **(B)**

18)Which among the following is not correctly matched regarding Indian dynasties and capitals?

(A)Maurya - Pataliputra (B)Chola - Thanjavur (C)Vijayanagara - Mahabalipuram (D)Pallava - Kanchipuram

Correct Answer : **(C)**

19) Which of the following is not correct regarding dams and related rivers?

(A) Hirakud Dam - Mahanadi

(B) Sardar Sarovar Dam - Narmada

(C) Bhakra Nangal Dam - Ganga

(D) Idukki Dam - Periyar

Correct Answer : **(C)**

20) Who is the present President of Republic of Uruguay?

(A) Jose Mujica

(B) Pedro Sanchez

(C) Karin Keller-Sutter

(D) Yamandu Orsi

Correct Answer : **(D)**

21) Vibrant Village Programme (VVP) comes under which Ministry of Government of India?

(A) Ministry of Rural Development

(B) Ministry of Health

(C) Ministry of Housing and Urban Affairs

(D) Ministry of Home Affairs

Correct Answer : **(D)**

22) Khajuraho Dance Festival is associated with:

(A) Madhya Pradesh

(B) Uttar Pradesh

(C) Rajasthan

(D) Gujarat

Correct Answer : **(A)**

23) Rajagopala Chidambaram who recently passed away was associated with which field?

(A) Social Work

(B) Space Science

(C) Nuclear Physics

(D) Cinema

Correct Answer : **(C)**

24) The last time a Malayali received the Jnanpith award, India's highest literary award, was in 2019. Who is this writer?

(A) O N V Kurup

(B) M. T. Vasudevan Nair

(C) M. Mukundan

(D) Akkitham Achuthan Namboothiri

Correct Answer : **(D)**

25) Bharat Ratna Award, India's highest civilian honor, was started in which year?

(A) 1948

(B) 1954

(C) 1956

(D) 1957

Correct Answer : **(B)**

26)Dr. A. P. J Abdul Kalam is known as the 'Missile Man of India'. Who is known as the 'Missile Woman of India'?

- (A)Kalpana Chawla (B)Sunita Williams (C)Tessie Thomas (D)Ritu Karidhal

Correct Answer : **(C)**

27)Which film won the Palme d'Or at the 2024 Cannes Film Festival?

- (A)All We Imagine As Light (B)The Substance (C)Emilia Perez (D)Anora

Correct Answer : **(D)**

28)Which Co-operative organization operates supermarkets under the name Triveni in the State?

- (A)CONSUMERFED (B)MAAVELI (C)HORTICORP (D)MARKETFED

Correct Answer : **(A)**

29)What is the name of the new body formed by the Government of India in 2015 to replace the Planning Commission?

- (A)GST Council (B)NITI Aayog (C)Suraksha Bima Yojana (D)Skill India Mission

Correct Answer : **(B)**

30)How many members are nominated to the Rajya Sabha by the President of India who have excelled in the fields of art, literature, science, social service etc.?

- (A)20 (B)18 (C)12 (D)15

Correct Answer : **(C)**

31)What should come in the place of (?) in the following?

1, 244, 163, 190, 181, _?

- (A)178 (B)184 (C)187 (D)190

Correct Answer : **(B)**

32) Select the option that is related to the third term in the same way as the second term is related to the first term:

JUST : IWPX :: AWAY : ?

(A)ZYXC

(B)WYAA

(C)AYWC

(D)AAYW

Correct Answer : (A)

33) If in a certain code language, **SITUATION** is written as **133** and **RIGHT** is written as **67**, then how will **CONSTITUTION** be written as in that language?

(A)167

(B)179

(C)184

(D)132

Correct Answer : (C)

34) Three of the following number-pairs are alike in a certain way and one is different. Find the odd one out.

(A)25 : 676

(B)21 : 484

(C)24 : 529

(D)30 : 961

Correct Answer : (C)

35) In a certain code language 6219 means 'Sachin is a cricketer' and 2646 means 'He played from Mumbai' which of the following is the code for 'Better late than never'?

(A)7945

(B)2458

(C)6445

(D)6285

Correct Answer : (C)

36) Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary?

1. Petitionary 2. Petitioning 3. Petition 4. Petitioned

(A)1, 2, 3, 4

(B)4, 1, 2, 3

(C)3, 1, 4, 2

(D)3, 1, 2, 4

Correct Answer : (C)

37) Complete the series:

C, Z, F, X, I, V, L, T, O, ? , ? .

(A)R, R

(B)R, S

(C)S, R

(D)S, S

Correct Answer : (A)

38)An athlete crosses a distance of 900 m in 10 minutes. What is his speed in km per hour?

- (A)5.4 km/hr (B)6.9 km/hr (C)3.6 km/hr (D)4.8 km/hr

Correct Answer : **(A)**

39)Four friends A, B, C and D distribute some money among themselves in such a manner that A gets one less than B, C gets 5 more than D and D gets 3 more than B. Who gets the smallest amount?

- (A)B (B)A (C)C (D)D

Correct Answer : **(B)**

40)If 1st October is Monday, then 1st will be:

- (A)Friday (B)Thursday (C)Sunday (D)Monday

Correct Answer : **(B)**

41)The only Primary Co-operative Society in India to be a member of ICA is _____.

- (A)AMUL (B)IFFCO (C)ULCCS Ltd (D)Baniya Multipurpose Primary Agriculture Co-operative Society Ltd

Correct Answer : **(C)**

42)The Head Quarters of NAFED is at:

- (A)New Delhi (B)Mumbai (C)Chennai (D)Calcutta

Correct Answer : **(A)**

43)Which of the following is not an 'A' class member of Kerala Bank?

- (A)Service Co-operative Society (B)Urban Co-operative Society (C)Farmers Service Co-operative Bank (D)Rural Co-operative Bank

Correct Answer : **(B)**

44)CRAFICARD committee was constituted during _____ Five Year Plan period.

- (A)Fourth (B)Fifth (C)Sixth (D)Seventh

Correct Answer : **(C)**

45)The Headquarters of COIRFED is at _____.

- (A)Trivandrum (B)Alappuzha (C)Kollam (D)Ernakulam

Correct Answer : **(B)**

46)Scheduled Banks are those listed in the second schedule of _____.

- (A)RBI Act (B)BR Act (C)NI Act (D)NABARD Act

Correct Answer : **(A)**

47)The rate of Cash Reserve Ratio to be maintained by Co-operative Banks as on 1-1-2025 was _____.

- (A)5 % (B)4.5 % (C)4 % (D)3.5 %

Correct Answer : **(C)**

48)If the drawer or any holder maintains a date on the cheque which is subsequent to which the date on which it is drawn is a _____.

- (A)Ante-dated cheque (B)Post dated cheque (C)State cheque (D)Order cheque

Correct Answer : **(B)**

49)The depositor/depositors of a bank may nominate in the prescribed manner _____.

- (A)One person (B)Two persons (C)One or more persons (D)One or more persons not exceeding four

Correct Answer : **(D)**

50)Agricultural Finance Co-operation was established on _____.

- (A)Jan 12, 1962 (B)April 10, 1968 (C)12-7-1982 (D)1-6-1970

Correct Answer : **(B)**

51)_____ number system has a base 16.

- (A)Hexadecimal (B)Octal (C)Binary (D)Decimal

Correct Answer : **(A)**

52)Digital-to-analog converter means _____.

- | | | | |
|--|--|---|--|
| (A)It stores digital data on the computer. | (B)It converts alternating current (AC) into direct current (DC) | (C)It converts electrical power into mechanical power | (D)It takes the digital data from an audio CD and converts it to a useful form |
|--|--|---|--|

Correct Answer : **(D)**

53)Mobile banking is an example of _____.

- | | | | |
|------------------------------------|-------------------------------------|-----------|----------|
| (A)Electronic funds transfer (EFT) | (B)EDP (Electronic Data Processing) | (C)EBCDIC | (D)ASCII |
|------------------------------------|-------------------------------------|-----------|----------|

Correct Answer : **(A)**

54)The most recent version of MAC OS is based on which operating system?

- | | | | |
|------------|----------|---------|---------|
| (A)Windows | (B)Linux | (C)Unix | (D)CMOS |
|------------|----------|---------|---------|

Correct Answer : **(C)**

55)The high-speed memory between the main memory and the CPU is called _____.

- | | | | |
|--------------------|-----------------|-------------------|-------------------|
| (A)Register memory | (B)Cache memory | (C)Storage memory | (D)Virtual memory |
|--------------------|-----------------|-------------------|-------------------|

Correct Answer : **(B)**

56)Of the followings, which is the layer of a computer system between the hardware and the user program?

- | | | | |
|--------------------------|---------------------|-----------------------|------------------|
| (A)Operating environment | (B)Operating system | (C)System environment | (D)None of these |
|--------------------------|---------------------|-----------------------|------------------|

Correct Answer : **(B)**

57)The computer language FORTRAN stands for _____.

- | | | | |
|------------------------|--|---------------|------------------|
| (A)Formula Translation | (B)A high-level mathematically oriented programming language | (C)Both A & B | (D)None of these |
|------------------------|--|---------------|------------------|

Correct Answer : **(C)**

58)Select of the followings, right way to initialize array?

- (A)int num[6] = {2, 4, 12, 5, 45, 5}; (B)int n {}={2, 4, 12, 5, 45, 5}; (C)int n{6}={2, 4, 12}; (D)int n(6)={2, 4, 12, 5, 45, 5};

Correct Answer : **(A)**

59)Of the followings, which is Worst space complexity of stack data structure?

- (A) $O(\log(n))$ (B) $O(1)$ (C) n/a (D) $O(n)$

Correct Answer : **(D)**

60)A linked list is made up of a set of which objects?

- (A)nodes (B)arrays (C)entities (D)instances

Correct Answer : **(A)**

61)Of the followings, which operators are known as Ternary Operator?

- (A)::, ? (B)?, : (C)?, ;; (D)None of the above

Correct Answer : **(B)**

62)A binary tree with 27 nodes has how many null branches?

- (A)54 (B)27 (C)26 (D)none of the above

Correct Answer : **(D)**

63)_____ is a possible operation on queue.

- (A)push (B)pop (C)display (D)enqueue

Correct Answer : **(D)**

64)For Queue, what is a true from the followings?

- (A)lifo (B)lilo (C)filo (D)fifo

Correct Answer : **(D)**

65)The abstract data type is ____.

- (A)int (B)float (C)class (D)string

Correct Answer : **(C)**

66)Out of the followings, which package contains the exception Stack Overflow in Java?

- (A)java.lang (B)java.util (C)java.io (D)java.system

Correct Answer : **(A)**

67)What the operator ">>" is called?

- (A)Extraction operator (B)Insertion operator (C)Put to operator (D)Printing operator

Correct Answer : **(A)**

68)Which is the default layout manager of an Applet?

- (A)Flow layout (B)Grid layout (C)Border layout (D)Box layout

Correct Answer : **(A)**

69)Swing is a _____ framework.

- (A)connection-based (B)component-based (C)platform-based (D)None of the above

Correct Answer : **(B)**

70)JVM is _____ for byte code.

- (A)a compiler (B)an interpreter (C)assembler (D)none of the above

Correct Answer : **(B)**

71)_____ is a correct way of inheriting class A by class B.

- (A)class B + class A (B)class B inherits (C)class B extends (D)class B extends
{ } class A { } A { } class A { }

Correct Answer : **(C)**

72)_____ represents a relationship among a set of values.

- (A)a row (B)a table (C)a field (D)a column

Correct Answer : **(A)**

73)A data item, not broken down into smaller units, is called as _____.

- (A)Data element (B)Elementary data item (C)Data entry (D)Database management

Correct Answer : **(B)**

74)For what, the Query statement request for?

- (A)Insertion of information (B)Deletion of information (C)Update of information (D)Retrieval of information

Correct Answer : **(D)**

75)_____ part of a database holds only one type of information.

- (A)Report (B)Query (C)Record (D)Field

Correct Answer : **(D)**

76)Of the followings, which command displays records alphabetically in Form view?

- (A)Find (B)Advanced Filter/Sort (C)Sort (D)All of the above

Correct Answer : **(C)**

77)Of the Customers, Orders, their best relationship is _____.

- (A)Many-to-many (B)One-to-one (C)One-to-many (D)All of the above

Correct Answer : **(C)**

78)A subset of characters within a data field is known as _____.

- (A)Record (B)File (C)Data string (D)Byte

Correct Answer : **(C)**

79)The Internet uses which of the following as a protocol engine?

- (A)slip (B)http (C)tcp/ip (D)ppp

Correct Answer : **(C)**

80)In the Client/server architecture, security includes which of the following?

- (A)Physical security (B)Change control security (C)Measures taken to secure all systems (D)All of the above

Correct Answer : **(D)**

81)Of the following, which is the incoming e-mail server?

- (A)pop (B)smtp (C)smip (D)ppp

Correct Answer : **(A)**

82)The Save File method is used to save the text in a rich text box to disk, and the _____ method to read it back.

- (A)LoadFile (B)ReadFile (C)ReadIt (D)ReadBack

Correct Answer : **(A)**

83)Hyperlinks can be created using which of the following method in LinkClicked event handler?

- (A)system.diagnostics.process.start (B)system.diagnostics.hyperlinks.start (C)system.diagnostics.link.start (D)system.diagnostics.link.event

Correct Answer : **(A)**

84)_____ allow custom items of information about a program element to be stored with an assembly's metadata.

- (A)Attributes (B)Structures (C)Exception (D)Data type

Correct Answer : **(A)**

85)The correct HTML code for adding a background color is _____.

- (A)<body color="yellow"> (B)<body bgcolor="yellow"> (C)<background>yellow"</background> (D)<body background="yellow">

Correct Answer : **(C)**

86)_____ is private IP address.

- (A)12.0.0.1 (B)168.172.19.39 (C)172.15.14.36 (D)192.168.24.43

Correct Answer : **(D)**

87)_____ task is not done by data link layer.

- (A)framing (B)error control (C)flow control (D)channel coding

Correct Answer : **(D)**

88)A switch in a diagram network uses a _____.

- (A)destination address (B)sender address (C)routing table (D)header

Correct Answer : **(C)**

89)Of the followings, Performance of data communication depend on what?

- (A)No. of users (B)Transmission media (C)H/w and S/w (D)All of the above

Correct Answer : **(D)**

90)The network with 30 computers, _____ topology would require most extensive calling.

- (A)Mesh (B)Star (C)Bus (D)Ring

Correct Answer : **(A)**

91)In the original ARPANET, _____ were directly connected together.

- (A)IMPs (B)host computers (C)networks (D)routers

Correct Answer : **(A)**

92)_____ of the following is not a function of network layer?

- (A)Routing (B)Inter-networking (C)Congestion control (D)None of the Above

Correct Answer : **(D)**

93)The 4-byte IP address consists of:

- (A)Network Id (B)Host Id (C)Both (a) and (b) (D)None of the above

Correct Answer : **(C)**

94)The term RAD stand for _____.

- (A)Rapid Application Document (B)Rapid Application Development (C)Relative Application Development (D)None of the above

Correct Answer : **(B)**

95)_____ is involved in the system planning and designing phase of the Software Development Life Cycle (SDLC).

- (A)Sizing (B)Parallel run (C)Specification freeze (D)All of the above

Correct Answer : **(D)**

96)The first step in the software development lifecycle is _____.

- (A)System Design (B)Coding (C)System Testing (D)Preliminary Investigation and Analysis

Correct Answer : **(D)**

97)_____ technique is involved in certifying the sustained development of legacy systems.

- (A)Reengineering (B)Forward engineering (C)Reverse engineering (D)Reverse engineering and Reengineering

Correct Answer : **(D)**

98)Which of the following is incorrect activity among the following for the configuration management of a software system?

- (A)Version management (B)System management (C)Change management (D)Internship management

Correct Answer : **(D)**

99) Which of the following is an example of Black Box and Functional Processing?

- | | | | |
|-------------------------------|--------------------------------|-------------------------------|--------------------------------|
| (A) First Generation Language | (B) Second Generation Language | (C) Third Generation Language | (D) Fourth Generation Language |
|-------------------------------|--------------------------------|-------------------------------|--------------------------------|

Correct Answer : **(B)**

100) What is meant by Software Debugging?

- | | | | |
|---|---------------------------|----------------------------|---|
| (A) Identifying the task to be computerized | (B) Creating program code | (C) Creating the algorithm | (D) Finding and correcting errors in the program code |
|---|---------------------------|----------------------------|---|

Correct Answer : **(D)**

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Date : 22-07-2025

Secretary

Place : Thiruvananthapuram

Co-Operative Service Examination Board

**N.B.COMPLAINTS IF ANY SHOULD BE PREFERRED ON OR BEFORE 27-07-2025
THROUGH THE CANDIDATE PROFILE**