

CET (PG)-2015

Sr. No. :

225051

Question Booklet Series : A

Important: Please consult your Admit Card / Roll No. Slip before filling your Roll Number on the Test Booklet and Answer Sheet.

Roll No.

In Figures

In Words

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O.M.R. Answer Sheet Serial No.

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Signature of the Candidate : _____

Subject : MBACIT

Time : 90 minutes

Number of Questions : 75

Maximum Marks : 75

DO NOT OPEN THE SEAL ON THE BOOKLET UNTIL ASKED TO DO SO

INSTRUCTIONS

1. Write your Roll No. on the Question Booklet and also on the OMR Answer Sheet in the space provided and nowhere else.
2. Enter the Subject and Series Code of Question Booklet on the OMR Answer Sheet. Darken the corresponding bubbles with **Black Ball Point / Black Gel pen**.
3. Do not make any identification mark on the Answer Sheet or Question Booklet.
4. To open the Question Booklet remove the paper seal gently when asked to do so.
5. Please check that this Question Booklet contains 75 questions. In case of any discrepancy, inform the Assistant Superintendent within 10 minutes of the start of test.
6. Each question has four alternative answers (A, B, C, D) of which only one is correct. For each question, darken only one bubble (A or B or C or D), whichever you think is the correct answer, on the Answer Sheet with **Black Ball Point / Black Gel pen**.
7. If you do not want to answer a question, leave all the bubbles corresponding to that question blank in the Answer Sheet. No marks will be deducted in such cases.
8. Darken the bubbles in the OMR Answer Sheet according to the Serial No. of the questions given in the Question Booklet.
9. Negative marking will be adopted for evaluation i.e., 1/4th of the marks of the question will be deducted for each wrong answer. A wrong answer means incorrect answer or wrong filling of bubble.
10. For calculations, use of simple log tables is permitted. Borrowing of log tables and any other material is not allowed.
11. For rough work only the sheets marked "**Rough Work**" at the end of the Question Booklet be used.
12. The Answer Sheet is designed for **computer evaluation**. Therefore, if you do not follow the instructions given on the Answer Sheet, it may make evaluation by the computer difficult. **Any resultant loss to the candidate on the above account, i.e., not following the instructions completely, shall be of the candidate only.**
13. After the test, hand over the Question Booklet and the Answer Sheet to the Assistant Superintendent on duty.
14. In no case the Answer Sheet, the Question Booklet, or its part or any material copied/noted from this Booklet is to be taken out of the examination hall. Any candidate found doing so, would be expelled from the examination.
15. A candidate who creates disturbance of any kind or changes his/her seat or is found in possession of any paper possibly of any assistance or found giving or receiving assistance or found using any other unfair means during the examination will be expelled from the examination by the Centre Superintendent/Observer whose decision shall be final.
16. **Telecommunication equipment such as pager, cellular phone, wireless, scanner, etc., is not permitted inside the examination hall. Use of calculator is not allowed.**

1. _____ is simply the use of electronic means to transfer funds directly from one account to another, rather than by cheque or cash.

(A) M-Banking	(B) O-Banking
(C) E-Banking	(D) D-Banking
2. Which of the following is the largest community in classification of e-commerce ?

(A) Business to Business (B to B)	(B) Business to Consumer (B to C)
(C) Business to Government (B to G)	(D) Government to Government (G to G)
3. Which e-commerce segment do eBay, Amazon.com belong ?

(A) B2Bs	(B) B2Cs
(C) C2Bs	(D) C2Cs
4. Bad loans in banking terminology are generally known as _____.

(A) BPOs	(B) Prime Asset
(C) NPAs	(D) CBS
5. Machinery is purchased for ₹ 4,00,000 and ₹ 50,000 are spent on its installation. ₹ 5,000 are spent on fuel. What will be the amount of capital expenditure ?

(A) ₹ 4,00,000	(B) ₹ 4,50,000
(C) ₹ 4,55,000	(D) ₹ 4,65,000
6. Preparation of Trial Balance helps, mainly, in :

(A) rating the merit of an employee
(B) verifying that 'generally accepted accounting principles' have been observed
(C) finalizing the 'sources and uses of funds' statement
(D) locating errors, if any, in books of accounts
7. All assets accounts show _____ balances.

(A) Debit	(B) Credit
(C) Either debit or credit	(D) Plus
8. Overdraft facilities are available only in :

(A) current account	(B) saving bank account
(C) recurring deposit account	(D) fixed deposit account
9. The Basic accounting equation is :

(A) Assets = Expense + Income	(B) Assets = Cash + Capital
(C) Assets = Capital + Liabilities	(D) Assets = Expenses + Capital
10. Depreciation decreases :

(A) Liabilities	(B) Cash
(C) Bank	(D) Capital

11. Which one of the following items is considered revenue expenditure ?
- (A) Expenditure by way of maintenance that has increased productivity
 (B) Repair of a gearbox in a car that has enhanced its operational life
 (C) Complete overhaul of a machine, spending around 20% of its value
 (D) Changing a small component of a machine to maintain its operating efficiency
12. Internal audit report is submitted to :
- (A) Government
 (B) Shareholders
 (C) Creditors
 (D) Board of Directors
13. Letter of credit (L/C) is produced by :
- (A) An exporter
 (B) An importer
 (C) Custom authorities
 (D) Shipping company
14. FERA stands for :
- (A) Foreign Exchange Regulation Act
 (B) Foreign Exchange Regulatory Authority
 (C) Firm's Exchange and Regulation Authority
 (D) Forward Exchange and Regulation Act
15. SEBI stands for :
- (A) Statutory Exchange Board of India
 (B) Securities and Exchange Board of India
 (C) Securities and Exchange Bureau of Investigation
 (D) State Exchange Bank of India
16. Japan became the fourth nation to win the 'Thomas Cup' after beating Malaysia 3-2 in 2014 final. The 'Thomas Cup', sometimes called the World Men's Team Championships, is associated with the game of :
- (A) Golf
 (B) Lawn-Tennis
 (C) Badminton
 (D) Football
17. Coagulation, in physiology, is the process by which a blood clot forms to reduce blood loss after damage to a blood vessel. Coagulation of blood do not occur inside human body due to the presence of :
- (A) Haemoglobin
 (B) Heparin
 (C) Fibrin
 (D) Plasma
18. An 'oath of office' is an oath a person takes before undertaking the duties of an office, usually a position in government. The judge of High Courts in India is administered 'oath of office' by :
- (A) The Chief Justice of the High Court
 (B) The Governor of the State
 (C) The President of India
 (D) The Chief Justice of India
19. Which Indian musician has been awarded with Lifetime Achievement Grammy award, 2013 ?
- (A) A R Rahman
 (B) Pandit Ravi Shankar
 (C) Ustad Amjad Ali Khan
 (D) Lata Mangeshkar

20. The Speaker is elected in the very first meeting of the Lok Sabha following general elections. Who among the following was the Speaker of the First Lok Sabha of Independent India on 15 May 1952?
- (A) M. Ananthasayanam Ayyangar (B) Sardar Hukum Singh
(C) N. Sanjiva Reddy (D) G. V. Mavalankar
21. Which of the following players asserted his supremacy over Viswanathan Anand for the second year running by retaining his World Chess Championship title after defeating the Indian Challenger in the 11th game, in Sochi, Russia, 2014 ?
- (A) Magnus Carlsen (B) Boris Gelfand
(C) Vladimir Kramnik (D) Sergey Kasparov
22. The official language of the State of Jammu and Kashmir is :
- (A) Kashmiri (B) Urdu
(C) Hindi (D) English
23. Who amongst the following has been named Goodwill Ambassador for UNICEF in South Asia in 2014 ?
- (A) Amitabh Bachchan (B) Ajay Devgan
(C) Anil Kapoor (D) Aamir Khan
24. B.C. Roy Award is given in the field of :
- (A) Journalism (B) Medicine
(C) Music (D) Environment
25. On 25 December, 2014 the office of President of India announced Bharat Ratna award, India's highest civilian honour, to Atal Bihari Vajpayee along with :
- (A) Madan Mohan Malaviya (B) Chintamani Nagesa Ramachandra Rao
(C) Sachin Tendulkar (D) Bhimsen Gururaj Joshi
26. In the Parliamentary form of Government "He is the first among equals". Who is he ?
- (A) President (B) Prime Minister
(C) Leader of Opposition (D) Speaker of Lower House
27. Which day is the International Human Rights Day observed by the international community ?
- (A) December 10th (B) October 24th
(C) November 25th (D) October 25th
28. The Right to Information (RTI) Act is an Act of the Parliament of India to provide for setting out the practical regime of right to information for citizens. RTI Act was passed in the year :
- (A) 2001 (B) 2005
(C) 2004 (D) 2002

29. Refrigerators keep food unspoiled because :
- (A) at its low temperature, bacteria and moulds are inactive
 - (B) at its low temperature, the germs are killed
 - (C) at its low temperature, the germs are frozen
 - (D) it sterilizes the food
30. The Nobel Peace Prize 2014 was awarded jointly to _____ for their struggle against the suppression of children and young people and for the right of all children to education.
- (A) Kailash Vidyarthi and Malala Younus
 - (B) Kailash Satyarthi and Malala Yousafzai
 - (C) Kailash Sanyarthi and Malala Hafeez
 - (D) Kailash Somnath and Malala Akmal
31. Economics can best be described as :
- (A) the study of how to reduce inflation and unemployment
 - (B) the study of the use of scarce resources to satisfy unlimited human wants
 - (C) the study of how a society ought to allocate its resources
 - (D) the application of sophisticated mathematical models to address social problems
32. Who is called as father of Economics ?
- (A) Adam Smith
 - (B) Robinson
 - (C) Marshall
 - (D) George Bernard
33. The relationship between the value of money and the price level in an economy is :
- (A) Direct
 - (B) Inverse
 - (C) Proportional
 - (D) Stable
34. The definition of human capital refers to :
- (A) worker education and workers' equipment
 - (B) worker education and workers' physical capital
 - (C) workers' equipment and workers' physical capital
 - (D) worker education and worker training
35. If the population increase in India is smaller than the increase in Indian real GDP, then GDP per capita will :
- (A) decrease
 - (B) increase
 - (C) remain constant
 - (D) will decrease at a lower rate than increase in real GDP
36. If the capital stock increases, then the economy can produce _____ output with the _____ amount of labor.
- (A) same, same
 - (B) less, same
 - (C) more, same
 - (D) less, less

37. The profit earned from selling an asset for more than you paid for it, is called :
- (A) capital gains (B) the real interest rate
(C) depreciation (D) appreciation
38. The existence of both public and private sector enterprises constitutes :
- (A) Capitalist economy (B) Mixed economy
(C) Socialist economy (D) National economy
39. If the income elasticity of demand is greater than unity, the commodity is _____.
- (A) a necessity (B) a luxury
(C) an inferior good (D) a non-related good
40. Cartel is a part of _____.
- (A) Monopoly (B) Oligopoly
(C) Duopoly (D) Perfect Competition
41. _____ is a certain percentage of bank deposits which banks are required to keep with RBI in the form of reserves or balances.
- (A) Cash Reserve Ratio (B) Statutory Liquidity Ratio
(C) Bank rate (D) Cash Reverse Ratio
42. The statement "The most important goal of firms is to maximize profits" :
- (A) is a normative statement and thus cannot be tested
(B) applies only to corporations
(C) is an unrealistic assumption, and therefore of little use to economists
(D) is an assumption used by economists to predict the behavior of firms
43. Which of the following items is NOT a characteristic of a corporation ?
- (A) It is legally obliged to distribute all profits to shareholders
(B) It can incur debt that is an obligation of the corporation but not of its individual owners
(C) It is an entity separate from the individuals who own it
(D) It can enter into contracts
44. A record of the proceedings and resolutions passed or decisions taken at a meeting is referred to as :
- (A) Agenda (B) Notice
(C) Circular (D) Minutes
45. The price elasticity of demand is the _____.
- (A) percentage change in quantity demanded divided by the percentage change in price
(B) percentage change in price divided by the percentage change in quantity demanded
(C) dollar change in quantity demanded divided by the dollar change in price
(D) percentage change in quantity demanded divided by the percentage change in quantity supplied

46. Examine the following statements :
- Either 'A' and 'B' are of the same age or 'A' is older than 'B'.
Either 'C' and 'D' are of the same age or 'D' is older than 'C'.
'B' is older than 'C'.
- Which one of the following conclusions can be drawn from the above statements ?
- (A) 'A' is older than 'B' (B) 'B' and 'D' are of the same age
(C) 'D' is older than 'C' (D) 'A' is older than 'C'
47. Consider the following statements :
- (I) All machines consume energy.
(II) Electricity provides energy.
(III) Electrically operated machines are cheap to maintain.
(IV) Electrically operated machines do not cause pollution.
- Which one of the following inferences can be drawn from the above statements ?
- (A) All machines are run by electric energy
(B) There is no form of energy other than electricity
(C) Most machines are operated on electric energy
(D) Electrically operated machines are preferable to use
48. In a certain code language, '123' means 'hot filtered coffee', '356' means 'very hot day' and '589' means 'day and night'. Which digit stands for 'very' ?
- (A) 9 (B) 5
(C) 8 (D) 6
49. A's mother is sister of B and daughter of C. D is the daughter of B and sister of E. How is C related to E ?
- (A) Father (B) Uncle
(C) Grandmother (D) Grandfather
50. Eight executives J, K, L, M, N, O, P and Q are sitting around a circular table for meeting. J is 2nd to the right of P who is 3rd to the right of K. M is 2nd to the left of O, who sits between P and J. L is not a neighbour of K or N.
- Who is to the immediate left of K ?
- (A) N (B) J
(C) Q (D) Cannot say
51. If the first day of a month is a Sunday, then the date of the Monday that comes after the second Saturday of that month, is :
- (A) 8 (B) 9
(C) 15 (D) 16

52. In a certain code KAMLI is written as IYKJG. How is MANOJ written ?

(A) KYLMH

(B) NBOPK

(C) OCPQL

(D) KYMNI

Directions for questions 53 to 56:

Four words have been given, out of which three are alike in some manner, while the fourth one is different. Choose the word which is different.

53. (A) Chicken

(B) Fish

(C) Swan

(D) Crocodile

54. (A) Curd

(B) Butter

(C) Oil

(D) Cheese

55. (A) Cap

(B) Turban

(C) Helmet

(D) Veil

56. (A) Explosion

(B) Flood

(C) Hurricane

(D) Avalanche

Directions for questions 57 to 58:

The questions are to be answered using the coding and decoding of the letters in the English alphabet as given below:

The r^{th} letter is coded as $(r + 1)^{\text{th}}$ letter if r is odd and as $(r - 1)^{\text{th}}$ letter if r is even. In decoding, the inverse process is followed.

57. What is the code word for QUALITY ?

(A) RVBKJUX

(B) RVBKJUZ

(C) RVBKJSZ

(D) RVBKIUZ

58. Which word is coded as CPNJMP ?

(A) DOMINO

(B) DOLINO

(C) DOMAIN

(D) DOLMEN

Directions for questions 59 to 60 :

First, two items bearing some relation are given. Third item is also given. Fourth item is bearing the same relation with the third as the second bear with the first is to be picked up from the answer-choices.

59. BIRDS : ORNITHOLOGY :: ANIMALS : ?

(A) Botany

(B) Phology

(C) Sismotogy

(D) Zoology

60. MICE : HOLE :: PRISONER : ?

(A) Prison

(B) Jail

(C) Cell

(D) Barrack

For the next TWO questions, consider the following worksheet :

	A	B	C	D
1	No.	Test 1	Test 2	Total
2	1	80	60	140
3	2	70	50	120
4	3	40	30	70
5	4	30	32	62
6	5	85	85	170
7	6	65	80	145
8	7	72	96	168
9	8	25	32	57
10	9	90	78	168
11	10	25	40	65

61. The formula = IF (B10 + C10 > 100, IF (D10 > 100, "A", "B"), "C") in cell D12 will result in :
- (A) A (B) B
(C) C (D) AC
62. The formula = SUMIF(B2:B11, "<50", D2:D11) in cell D13 will result in :
- (A) 120 (B) 254
(C) 90 (D) 244
63. The three sequential functions of CPU operation are :
- (A) Decode, fetch, execute (B) Execute, decode, fetch
(C) Fetch, execute, decode (D) Fetch, decode, execute
64. Which of the following lists memory types from highest to lowest speed ?
- (A) secondary storage, main memory, L2 cache, registers
(B) registers, L1 cache, secondary storage, main memory
(C) registers, L2 cache, main memory, secondary storage
(D) L1 cache, registers, main memory, secondary storage
65. ASCII code in computers stands for :
- (A) American Standard Code for Information Interchange
(B) American Secure Code for Information Interchange
(C) American Secure Code and Information Integer
(D) American Standard Code for Information Intelligence

SEAL

66. Which one of the following pairs with respect to computer is NOT correctly matched ?
- (A) 1 GigaByte : $(1024) \times (1024) \times (1024)$ Bytes
 (B) Compiler: A system software which translates a high-level language program into machine language
 (C) Liveware: The users working on the computer system
 (D) Plotter: An electronic device used to convert digital electronic signals to communication channel electronic signals and vice versa
67. CD-ROM stands for _____.
- (A) Compactable Density Read Only Memory (B) Compact Data Read Only Memory
 (C) Compactable Disk Read Only Memory (D) Compact Disk Read Only Memory
68. In Computer Networking, HTTP stands for :
- (A) Hyper text transfer protocol (B) Home text transfer procedure
 (C) Hyper text transfer procedure (D) Hyper text triangle protocol
69. The kind of interface with icons and menu bars for user to point at with mouse instead of entering commands for operating system to perform certain tasks is called :
- (A) GUI (B) Command line interface
 (C) User friendly Programming (D) Extra-Sensory Perception (ESP)
70. The _____ chip, which uses battery power, stores configuration information about the computer.
- (A) BIOS (B) POST
 (C) CMOS (D) RAM
71. What is a specialized software program that allows input and output devices to communicate with the rest of the computer system ?
- (A) Utility driver (B) Utility program
 (C) Data compression utility (D) Device driver
72. _____ is a client program that uses HTTP to make requests to Web servers throughout the internet on behalf of the user.
- (A) Web Application (B) Web Browser
 (C) Internet Application (D) HTML
73. _____ consists of cells arranged in rows & columns.
- (A) Spreadsheets Software (B) Word processor
 (C) Presentation Software (D) Microsoft Paint Software
74. What is the technological advancement that made it possible for computers to become as small as they are today?
- (A) Repeater (B) Vacuum tube
 (C) Transistor (D) Silicon chip
75. Printer resolution is measured by the number of _____.
- (A) characters per second (cps) (B) dots per inch (dpi)
 (C) pages per minute (ppm) (D) spots per centimeter (spc)