

MODEL TEST PAPER

GLA University, Mathura

(MBA)

- Q.1. Who is the first Indian to fly in space?
 (a) Reita Faria
 (b) Kalpana Chawla
 (c) Rakesh Sharma
 (d) Sunita Williams
- Q.2. Ikebana is the Japanese art form of?
 (a) Plant farming
 (b) Flower decoration
 (c) Painting
 (d) Dance
- Q.3. What is the chemical name of common salt?
 (a) Sodium Bicarbonate
 (b) Sodium carbonate
 (c) Sodium Chloride
 (d) Sodium Hydroxide
- Q.4. Sachin Tendulkar made his 50th Century while playing against which team?
 (a) Australia
 (b) New Zealand
 (c) South Africa
 (d) Sri Lanka
- Q.5. International Woman's Day is being celebrated on?
 (a) 4th March
 (b) 8th March
 (c) 10th March
 (d) 15th March
- Q.6. Which of the following day is celebrated as 'Earth Day'?
 (a) 6th March
 (b) 22nd April
 (c) 13th May
 (d) 10th December
- Q.7. Which animal uses sounds as its 'eyes'?
 (a) Dog
 (b) Cat
 (c) Snake
 (d) Bat
- Q.8. What is the national game of Australia?
 (a) Ice Hockey
 (b) Baseball
 (c) Cricket
 (d) Tennis
- Q.9. Who invented Penicillin?
 (a) Paul Allen
 (b) Christine Bernard
 (c) Alexander Fleming
 (d) Edward Jenner
- Q.10. Who is known as Desh Bandhu?
 (a) Jai Prakash Narain
 (b) M.S. Gowalkar
 (c) C. R. Das
 (d) Sardar Patel
- Q.11. Which of the following is a famous dance form of Kerala State?
 (a) Bharat Natyam
 (b) Kuchipudi
 (c) Kathak
 (d) Kathakali
- Q.12. What is the full form of MNP?
 (a) Minimum Number Protocol
 (b) Mobile Number Portability
 (c) Mobile Number Protocol
 (d) Minimum Nomination Possibility
- Q.13. Santosh Trophy is given for which national championship in India?
 (a) Hockey (women)
 (b) Foot ball
 (c) Hockey
 (d) Rowing
- Q.14. ELISA test is conducted for the diagnosis of?
 (a) Cancer
 (b) Diabetes
 (c) AIDS
 (d) TB
- Q.15. Which TV channel uses the tagline "News You can Use"?
 (a) CNBC
 (b) NDTV Profit
 (c) Aajtak
 (d) India TV
- Q.16. Who was the first cricket player to have received the Rajiv Gandhi Khel Ratna Award?
 (a) M S Dhoni
 (b) Sachin Tendulkar
 (c) Rahul Dravid
 (d) Harbhajan Singh
- Q.17. Corporate office of Corporation Bank is at?

- (a) Mangalore
- (b) Bangalore
- (c) Mumbai
- (d) Chennai

Q.18. Who has been named as 'Bharat Ka Paryavaran Ambassador'?

- (a) Amitabh Bachchan
- (b) Dr A P J Abdul Kalam
- (c) Jairam Ramesh
- (d) Shashi Tharoor

Q.19. Who was the first Indian to score a hat trick in test cricket?

- (a) Ravi Shastri
- (b) Kapil Dev
- (c) Anil Kumble
- (d) Harbhajan Singh

Q.20. Who had developed Hieroglyphics?

- (a) Indians
- (b) Mayans
- (c) Chinese
- (d) Egyptians

Q.21. 18, 40, 70, 108, 154, ----

- (a) 200
- (b) 198
- (c) 208
- (d) 200

Q.22. Dancer is related to Stage in the same way as Minister is related to _____

- (a) Pulpit
- (b) Assembly
- (c) Parliament
- (d) State

Q.23. In each of the following questions four words are given, out of which one is different. Choose out the odd one.

- (a) Arrow
- (b) Axe
- (c) Knife
- (d) Dagger

Q.24. An oasis always has

- (a) travelers
- (b) water
- (c) sand
- (d) camels

Q.25. A bulb always has

- (a) filament

- (b) light
- (c) glass
- (d) current

Q.26. Arun said "this girl is the wife of the grandson of my mother". Who is the Arun to the girl?

- (a) father
- (b) grandfather
- (c) husband
- (d) father - in - law

Q.27. A clock is so placed that at 12 noon its minute hand towards north east. In which directions does its hour hand point at 1.30 pm?

- (A) North
- (b) South
- (c) East
- (d) West

Q.28. If the following words are arranged in a natural sequence which word would be the first.

- (a) Night
- (b) Negative
- (c) Neighbour
- (d) Near

Q.29. In an office having 55 employees men out number the women by 15. How many women are working in that office.

- (a) 30
- (b) 20
- (c) 40
- (d) 50

Q.30. Which of the following is the same as Flood, Fire, Cyclone?

- (a) Damage
- (b) Earthquake
- (c) Rain
- (d) Accident

Q.31. In a certain code language, if the word REJECTION is coded as SGMHWPWW, then how is the word MECHANIC coded in that language?

- (a) NGFLFTPK
- (b) NGPLFTPK
- (c) NGFKFTPK
- (d) NGPTPKIL

Q.32. A and B are brothers. C and D are sisters. A's son is D's brother. How is B related to C?

- (a) Father
- (b) Brother
- (c) Grandfather
- (d) Uncle

Q.33. In each of the following questions four words are given, out of which one is different. Choose out the odd one.

- (a) Kiwi
- (b) Eagle
- (c) Emu
- (d) Penguin

Q.34. Choose the correct alternatives-
Eye: Myopia :: Teeth : ?

- (a) pyorrhoea
- (b) cataract
- (c) trachoma
- (d) eczema

Q.35. Choose the correct alternatives-
Sculptor : statue :: Poet : ?

- (a) canvas
- (b) pen
- (c) verse
- (d) chisel

Q.36. which of the following is the same as Ode, Ballad, Lyric, ?

- (a) Prose
- (b) Epic
- (c) Sonnet
- (d) Precis

Q.37. In each of the given questions four Group of letters are given. Choose the odd one.

- (a) GHC
- (b) OPQ
- (c) MNW
- (d) ILT

Q.38. A jail always has

- (a) bars
- (b) jailor
- (c) lawyers
- (d) locks

Q.39. If '+' means '/', '/' means '-', '-' means 'x' and 'x' means '+' then
 $48 + 16 / 4 - 2 \times 8 = ?$

- (a) 3

- (b) 6
- (c) - 28
- (d) 112

Q.40. Pointing to a lady, a man said, the son of her only brother of my wife. How is the lady related to the man?

- (a) mother's sister
- (b) grandmother
- (c) mother in law
- (d) sister of father in law

Q.41. Choose the appropriate *Antonym* of '**Anger**'

- (A) party
- (b) happiness
- (c) approval
- (d) love

Q.42. Choose the appropriate *Antonym* of '**Outwit**'

- (a) laugh
- (b) victory
- (c) defeat
- (d) win

Q.43. Choose the appropriate *Antonym* of '**Dull**'

- (a) pale
- (b) wise
- (c) shining
- (d) colourful

Q.44. Choose the appropriate *Synonym* of '**ABATE**'

- (a) fish
- (b) catch
- (c) diminish
- (d) embarrass

Q.45. Choose the appropriate *Synonym* of '**CANDOR**'

- (a) sociability
- (b) outspokenness
- (c) grief
- (d) light

Q.46. Choose the appropriate *Synonym* of '**LAUD**'

- (a) praise
- (b) cleanse
- (c) replace
- (d) squander

Q.47. Complete the sentence:

Since he is a teacher of English, we would not expect him to be guilty of a _____

- (a) solecism
- (b) schism
- (c) stanchion
- (d) freshet

Q.48. Complete the sentence:

In Hindu mythology _____ referred to a _____ to earth.

- (a) autoclave – reference
- (b) dipsomania – prayer
- (c) divagation – bowing
- (d) avator – descent

Q.49. Complete the sentence:

The researcher in the field of _____ was interested in race improvement.

- (a) euthenics
- (b) euthanasia
- (c) euphuism
- (d) euphonics

Q.50. Direction: Choose from the four alternatives the words which best complete the sentence –

The building was so full of _____ that the firemen could not get inside.

- (a) some smoke
- (b) the smoke
- (c) a smoke
- (d) smoke

Q.51. Direction: Choose from the four alternatives the words which best complete the sentence –

My uncle was afflicted _____ a serious illness and was almost confined _____ bed _____ more than two months.

- (a) by; on; for
- (b) by; on; since
- (c) with; to; for
- (d) to; to; since

Q.52. Direction: Each of the following questions consist of a related pair of capitalized words, followed by five alternate pairs of words. Select the alternative pair that best expresses a relationship similar to that expressed in the pair of capitalized words.

FRUIT : ORCHARD ::

- (a) free : forest
- (b) fish : sea
- (c) lumber : mill
- (d) seed : flower

Q.53. Direction: Each of the following questions consist of a related pair of capitalized words, followed by five alternate pairs of words. Select the alternative pair that best expresses a relationship similar to that expressed in the pair of capitalized words.

RETREAT : DEFEAT ::

- (a) retrench : depression
- (b) victory : charge
- (c) campaign : advance
- (d) stand : death

Q.54. Direction: Choose from the four alternatives the words which best complete the sentence:

On seeing the lion she felt too much afraid.

- (a) very much
- (b) excessively
- (c) much
- (d) No improvement

Q.55. A man can make 4 cardboard boxes in 1 hr. 10 min. How many cardboard boxes can he make in 7 hours?

- (A) 22
- (b) 20
- (c) 18
- (d) 24

Q.56. The length of a rectangle is 1 cm more than its breadth. The diagonal is 29 cm. find the area of the rectangle.

- (a) 481 cm square
- (b) 841 cm square
- (c) 420 cm square
- (d) 870 cm square

Q.57. If the annual increase in the population be 20% and the present population be 10,000. what will be the population after 3 years hence

- (a) 16000
- (b) 17280
- (c) 14400
- (d) 1728

- Q.58. IN how many ways can the letters of the word RAINBOW be arranged so that only two vowels always remain together?
 (a) 2880
 (b) 1440
 (c) 3200
 (d) None of these
- Q.59. A person purchases 150, Rs. 100 shares at a discount of 20%. If the company pays a dividend of 12% find his rate of return.
 (a) 20%
 (b) 15%
 (c) 12%
 (d) 25%
- Q.60. If a man can build one and a half walls in one day, then 8 men can build how many walls in 8 days?
 (a) 84
 (b) 96
 (c) 64
 (d) None of these
- Q.61. A certain sum triples in 8 years under compound interest which is calculated annually. In how many years does the sum becomes 9 times itself?
 (a) 24
 (b) 32
 (c) 16
 (d) 8
- Q.62. In what proportion water be mixed with spirit to gain 12.5% by selling it at cost price?
 (a) 3 : 5
 (b) 1 : 8
 (c) 2 : 7
 (d) 1 : 9
- Q.63. Find the number of terms in $7 \times a + b \div 3 - c + b$
 (a) 3
 (b) 4
 (c) 5
 (d) 6
- Q.64. How many 6 digits number can be formed using the digit 2 two times and the digit 4 four times?
 (a) 16
 (b) 15
 (c) 18
 (d) 24

- Q.65. The sum of all odd proper divisors of 360 is
 (a) 77
 (b) 78
 (c) 81
 (d) None of these
- Q.66. The total number of seven-digit numbers, sum of whose digits is even, is
 (a) 9×10^6
 (b) 9×10^5
 (c) 45×10^5
 (d) 81×10^5
- Q.67. The number of real solutions of the equation $\log_{0.5} x = |x|$ is
 (a) 1
 (b) 2
 (c) 0
 (d) None of these
- Q.68. The number of integral solutions of $[(x+2)/(x^2+1)] > 1/2$ is
 (a) 4
 (b) 3
 (c) 5
 (d) None of these
- Q.69. If $\cos^4 x + \sin^2 x - p = 0$, $p \in \mathbb{R}$ has real solutions then
 (a) $p \leq 1$
 (b) $3/4 \leq p \leq 1$
 (c) $p \geq 3/4$
 (d) None of these
- Q.70. In a triangle ABC, $\tan 3A - \tan 2A - \tan A$ is equal to
 (a) $-\tan 3A \tan 2A \tan A$
 (b) $\tan A \tan 2A \tan 3A$
 (c) $\tan A \tan 2A - \tan 2A \tan 3A - \tan 3A \tan A$
 (d) None of these
- Q.71. $(\sin \theta + i \cos \theta)^4$ is equal to
 (a) $\cos 4\theta - i \sin 4\theta$
 (b) $\sin 4\theta + i \cos 4\theta$
 (c) $\sin 4\theta - i \cos 4\theta$
 (d) $\cos 4\theta + i \sin 4\theta$
- Q.72. The domain of $\sin^{-1} x$ is
 (a) $[-1, 1]$
 (b) $(-\pi, \pi)$
 (c) $(0, 2\pi)$
 (d) $(-\infty, \infty)$

Q.73. The straight roads intersect at an angle of 60° . A bus on one road is 2 km. away from the intersection and a car on the other road is 3 km. away from the intersection. Then the direct distance between the two vehicles is

- (a) 1 km.
- (b) $\sqrt{2}$ km.
- (c) 4 km.
- (d) $\sqrt{7}$ km.

Q.74. The cube roots of unity lie on a circle

- (a) $|z| = 1$
- (b) $|z - 1| = 1$
- (c) $|z + 1| = 1$
- (d) $|z - w| = 1$

Q.75. 10 students took a test and each one got different score. In how many ways can three different prizes be given?

- (a) 270
- (b) 360
- (c) 720
- (d) None of these

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अहते ज्ञानान्न मुक्तिः