

# MARKAZ ARTS AND SCIENCE COLLEGE

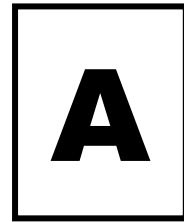
(Affiliated to University of Calicut and NAAC accredited with A grade)

ATHAVANAD, KARTHALA P.O., MALAPPURAM DT., KERALA -679 571

## MURSHID MEMORIAL EXCELLENCE TEST

TEST BOOKLET SERIES

### TEST BOOKLET



TIME: 1.15 HOURS

MAXIMUM MARKS: 100

**DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO**

#### INSTRUCTIONS

1. Immediately after the commencement of the examination, you should check that this Test booklet **DOES NOT** have any unprinted or torn or missing pages or items, etc. get it replaced by a complete test booklet
2. Please note that, it is the responsibility to encode and fill the Roll number and Test booklet series A, B, C, or D carefully at the appropriate places in the **OMR SHEET**.
3. Write your roll number on the Test booklet in the box provided. **DO NOT** writes anything else on the test booklet.
4. This booklet contains **100** questions. Each question carries 4 options. Choose **ONLY ONE** response for each question.
5. Mark your responses **ONLY** on the OMR SHEET provided.
6. *For each correct response you will get 1 mark. There are no penalty marks for wrong response.*
7. Candidates are requested to leave the examination hall only after the time provided for the completion of examination.
8. After the completion of the examination, you should handover to the invigilator **only the OMR** sheet. You are permitted to take away the Test booklet with you.

Name of the candidate:

Register number

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Name and signature of Invigilator:

- 1 The Indian Constitution was adopted on
- A. 26th January 1950                      B. 26th November 1949
- C. 15th August 1947                      D. 26th January 1948
- 2 Who is known as the "Architect of the Indian Constitution"?
- A. Jawaharlal Nehru                      B. Dr. B.R. Ambedkar
- C. Sardar Vallabhbhai Patel                      D. Mahatma Gandhi
- 3 Which Indian state is known as the "Spice Garden of India"?
- A. Kerala                      B. Karnataka
- C. Tamil Nadu                      D. Andhra Pradesh
- 4 Who is known as the "Father of the Indian Renaissance"?
- A. Raja Ram Mohan Roy                      B. Swami Vivekananda
- C. Bal Gangadhar Tilak                      D. Mahatma Gandhi
- 5 The Preamble to the Indian Constitution declares India to be
- A. Sovereign, Socialist,                      B. Sovereign, Socialist, Secular,  
Democratic Republic                      Democratic Republic
- C. Socialist, Democratic Republic                      D. None of the above
- 6 Who is known as the "Father of the Nation" in India?
- A. Jawaharlal Nehru                      B. Subhas Chandra Bose
- C. Mahatma Gandhi                      D. Bhagat Singh
- 7 Who was the first Governor-General of independent India?
- A. Lord Mountbatten                      B. Dr. Rajendra Prasad
- C. C. Rajagopalachari                      D. Jawaharlal Nehru
- 8 Who is known as the "Iron Man of India"?

- A. Bal Gangadhar Tilak  
B. Vallabhbhai Patel  
C. Jawaharlal Nehru  
D. Bhagat Singh
- 9 The Jallianwala Bagh massacre took place in:  
A. 1919  
B. 1920  
C. 1930  
D. 1942
- 10 Who composed the national song of India, "Vande Mataram"?  
A. Rabindranath Tagore  
B. Bankim Chandra Chattopadhyay  
C. Sarojini Naidu  
D. Subhas Chandra Bose
- 11 Who was the first President of India?  
A. Dr. Rajendra Prasad  
B. S. Radhakrishnan  
C. Jawaharlal Nehru  
D. B.R. Ambedkar
- 12 What is the minimum age to become the Prime Minister of India?  
A. 25 years  
B. 30 years  
C. 35 years  
D. 21 years
- 13 The Preamble of the Indian Constitution begins with which words?  
A. "We, the People of India"  
B. "Sovereign, Socialist, Secular"  
C. "Justice, Liberty, Equality"  
D. "India that is Bharat"
- 14 The slogan "Inquilab Zindabad" was coined by:  
A. Mahatma Gandhi  
B. Bhagat Singh  
C. Subhas Chandra Bose  
D. Bal Gangadhar Tilak
- 15 Who was the first Indian to win the Nobel Prize?  
A. Rabindranath Tagore  
B. C.V. Raman

C. Amartya Sen

D. Mother Teresa

16 The right to vote in India is given to citizens above:

A. 18 years

B. 21 years

C. 16 years

D. 25 years

17 The term of the Lok Sabha is:

A. 4 years

B. 5 years

C. 6 years

D. 7 years

18 Which Article of the Indian Constitution deals with the abolition of untouchability?

A. Article 15

B. Article 17

C. Article 19

D. Article 21

19 Which movement was started by Mahatma Gandhi in 1942?

A. Dandi March

B. Quit India Movement

C. Non-Cooperation Movement

D. Civil Disobedience Movement

20 When did India gain independence?

A. August 15, 1945

B. August 15, 1947

C. January 26, 1947

D. January 26, 1950

21 Which is the largest state in India by area?

A. Uttar Pradesh

B. Rajasthan

C. Madhya Pradesh

D. Maharashtra

22 Which is the highest peak in India?

A. Kanchenjunga

B. Mount Everest

- C. Nanda Devi  
D. K2
- 23 The idea of the Constitution of India was first proposed by:  
A. M.K. Gandhi  
B. Jawaharlal Nehru  
C. M.N. Roy  
D. B.R. Ambedkar
- 24 Who gave the slogan "Jai Jawan, Jai Kisan"?  
A. Jawaharlal Nehru  
B. Lal Bahadur Shastri  
C. Indira Gandhi  
D. Rajiv Gandhi
- 25 Who is the constitutional head of India?  
A. Prime Minister  
B. President  
C. Chief Justice  
D. Speaker of Lok Sabha
- 26 Which country recently launched the CR450 prototype, the world's fastest high-speed train?  
A. France  
B. China  
C. Russia  
D. India
- 27 What is the test speed of China's CR450 high-speed train prototype?  
A. 350 km/h  
B. 450 km/h  
C. 400 km/h  
D. 500 km/h
- 28 Which organization celebrated its 67<sup>th</sup> Foundation Day on January 1, 2025?  
A. ISRO  
B. BARC  
C. DRDO  
D. HAL
- 29 Which virus outbreak was reported in China in early January 2025?  
A. H1N1  
B. Human Metapneumovirus (HMPV)

- C. SARS-CoV-2  
D. Ebola
- 30 Which Indian state began hosting the 63<sup>rd</sup> Kerala School Kalolsavam in January 2025?
- A. Tamil Nadu  
B. Andhra Pradesh  
C. Karnataka  
D. Kerala
- 31 In which city was the 63<sup>rd</sup> Kerala School Kalolsavam inaugurated?
- A. Kochi  
B. Kozhikode  
C. Thiruvananthapuram  
D. Thrissur
- 32 Which school's students performed the welcome dance at the 63<sup>rd</sup> Kerala School Kalolsavam?
- A. Wayanad Vellarimala GHSS  
B. Thrissur St. Mary's HSS  
C. Kozhikode Model School  
D. Alappuzha Govt. Boys HSS
- 33 Which Indian defense organization celebrated its 67<sup>th</sup> Foundation Day on January 1, 2025?
- A. Indian Army  
B. DRDO  
C. Indian Navy  
D. BSF
- 34 In which state was the Banded Royal butterfly recently spotted?
- A. Assam  
B. Sikkim  
C. Mizoram  
D. Tripura
- 35 Which institute developed needle-free shock syringes for painless injections?
- A. IIT Hyderabad  
B. IIT Bombay  
C. IIT Delhi  
D. IIT Madras
- 36 Which new district was formed in Gujarat in January 2025?
- A. Morbi  
B. Surendranagar  
C. Vav-Tharad  
D. Navsari

- 37 Who was sworn in as the 23<sup>rd</sup> Governor of Kerala on January 2, 2025?
- A. Arif Mohammad Khan                      B. P. Sathasivam  
C. Rajendra Vishwanath                      D. Sheila Dikshit  
Arlekar
- 38 Who is the new secretary of BCCI
- A. Arun Dhumal                                  B. Devajit Saikia  
C. Rajeev Shukla                                D. Brijesh Patel
- 39 Who assumed charge as the CEO of the Unique Identification Authority of India (UIDAI) on January 1, 2025?
- A. Amit Agrawal                                B. Pankaj Kumar  
C. Bhuvnesh Kumar                              D. Sanjay Bhargava
- 40 Which football legend was awarded the Presidential Medal of Freedom in recognition of his contributions to sports and philanthropy?
- A. Cristiano Ronaldo                          B. Pele  
C. Lionel Messi                                  D. Diego Maradona
- 41 Who was the youngest recipient of the Major Dhyan Chand Khel Ratna Award?
- A. Abhinav Bindra                                B. Manu Bhaker  
C. D. Gukesh                                      D. Praveen Kumar
- 42 Who has been appointed as the Director General of the Central Reserve Police Force (CRPF)?
- A. Anish Dayal Singh                          B. Vitul Kumar  
C. Kuldeep Singh                                D. Sujoy Lal Thaosan
- 43 Tamil Nadu's statue celebrating its 25<sup>th</sup> anniversary in 2025
- A. Thiruvalluvar Statue                        B. Kamarajar Statue  
C. The Statue of Equality                      D. Mahatma Gandhi Statue
- 44 Which two teams are scheduled to compete in the 2025 ICC World Test Championship final?

- A. India and England  
B. Australia and South Africa  
C. Australia and India  
D. South Africa and New Zealand
- 45 Who was the Malayali swimmer honored with the Arjuna Award in 2024?  
A. Sebastian Xavier  
B. K. Udayakumar  
C. Sajan Prakash  
D. K. Saramma
- 46 Where was the World Blitz Chess Championship held on January 5, 2025?  
A. Chennai  
B. Rome  
C. New York  
D. Paris
- 47 Which state launched the 'Ladki Bahin' scheme to promote women's empowerment?  
A. Uttar Pradesh  
B. Rajasthan  
C. Madhya Pradesh  
D. Haryana
- 48 Where did Prime Minister Narendra Modi lay the foundation stone for the Central Ayurveda Research Institute (CARI) on January 6, 2025?  
A. New Delhi  
B. Patna  
C. Varanasi  
D. Lucknow
- 49 Which city was declared the world's most polluted city on January 6, 2025?  
A. Beijing  
B. New Delhi  
C. Cairo  
D. Hanoi
- 50 Who inaugurated the 'Panchayat to Parliament 2.0' initiative on January 6, 2025?  
A. Narendra Modi  
B. Amit Shah  
C. Om Birla  
D. Rajnath Singh
- 51 Which country has enforced a ban on facial coverings and increased pensions as of January 1, 2025?  
A. Switzerland  
B. Germany



- C. France  
D. Italy
- 52 Which Indian state inaugurated its first glass bridge connecting the Vivekananda Rock Memorial and the Thiruvalluvar Statue?
- A. Kerala  
B. Andhra Pradesh  
C. Tamil Nadu  
D. Karnataka
- 53 Which organization has implemented a Centralized Pension Payments System (CPPS) across all its regional offices in India?
- A. EPFO  
B. SEBI  
C. RBI  
D. IRDAI
- 54 Which Indian state recently announced a ban on single-use plastics, effective from January 6, 2025?
- A. Kerala  
B. Gujarat  
C. Maharashtra  
D. Tamil Nadu
- 55 Which country launched its first mission to explore the outer regions of the solar system on January 6, 2025?
- A. Russia  
B. China  
C. United States  
D. India
- 56 Rs.720 was divided among P,Q,R,S and T. the sum received by them was in ascending order and in Arithmetic progression. T received Rs. 40 more than P. how much did Q receive
- A. 134  
B. 144  
C. 154  
D. 124
- 57 Find out next number in the series 2,6,12,20,....
- A. 28  
B. 32  
C. 30  
D. 36
- 58 Find out the odd one among the following
- A. 28  
B. 23

C. 22

D. 36

59 If 1<sup>st</sup> February 2024 is Saturday. What day will be March 1<sup>st</sup> 2024

A. Saturday

B. Sunday

C. Friday

D. Monday

60  $16+8\div 2\times 6-10 = ?$

A. 32

B. 18

C. 30

D. 52

61 The ratio of ages of Rekha and Ravi is in the ratio 3:5. The difference their ages is 12. What will be the age of Rekha

A. 22

B. 20

C. 24

D. 18

62 The sum three consecutive multiples of 5 is 285. Find the largest number

A. 75

B. 120

C. 100

D. 90

63 The distance covered by a man walking for 20 minutes at a speed of 6km/hr is

A. 1.8km

B. 2km

C. 3km

D. 1.5km

64 If p and q are odd numbers , then which of the following is even

A.  $p+q+1$

B.  $pq$

C.  $p+q$

D.  $pq+2$

65 The square of which of the following would be even number

A. 1237

B. 521

C. 923

D. 322

66 Anil is standing at 16<sup>th</sup> position from the left end in a row. Vikas in 18<sup>th</sup> position from the right end. Gopal is 11<sup>th</sup> from Anil towards the right and 3<sup>rd</sup> from Vikas towards the right end. How many persons are standing in this row

A. 41 B. 48

C. 42 D. 49

67 Find the next numbers in the series 12,7,21,16,30, ?

A. 35 B. 25

C. 40 D. 45

68 Q's Sister is wife of P, H is married to G whose sister F is the only daughter of P. how is Q's sister related to H

A. Sister in law B. Brother in law

C. Daughter in law D. Mother in law

69 Find the sum of repetition of 7 and repetition of 9 in the given series  
729638387732732213399749909

A. 14 B. 11

C. 7 D. 5

70 Find the median of these numbers? 28,36,22,16,48,18,23

A. 28 B. 23

C. 22 D. 36

71 Find the correctly spelt word?

A. Embarasment B. Embarrasment

C. Embarassment D. Embarrassment

72 The doctor gave me a prescription .....cough

A. for B. at

C. with D. to

- 73 Choose the correct meaning of the given idiom.  
In weal and woe
- A. In sad and gloomy days                      B. In prosperity and adversity  
C. In happiness and good times                D. In despair and failure
- 74 Our country is spiritual country, theirs ..... religious.
- A. is    B. also  
C. are    D. have
- 75 Synonyms of Moving
- A. Toying    B. Turning  
C. Taking    D. Shifting
- 76 Select the option that expresses the given sentence in active voice.  
Coffee is sipped by me.
- A. I have sipped coffee.                          B. I have had sipped coffee.  
C. I sip coffee                                        D. I am sipping coffee
- 77 My brother was \_\_\_\_\_ out of the window.
- A. watching    B. Seeing  
C. Thinking    D. looking
- 78 I have an appointment with the dentist soon.
- A. made    B. have made  
C. Make    D. will make
- 79 Man is mortal. (Change it into negative.)
- A. Man is not immortal.                        B. Man is not mortal.  
C. Both A & B                                        D. Man is without mortal
- 80 If you work hard, you \_\_\_\_\_ good marks.

- A. would get  
B. will get  
C. would got  
D. will got
- 81 They will not come here, \_\_\_\_\_?  
A. won't they  
B. will they  
C. won't them  
D. will them
- 82 Our team played \_\_\_\_\_.  
A. bad  
B. good  
C. badly  
D. well done
- 83 Can you write — this pen.  
A. by  
B. with  
C. in  
D. on
- 84 Select the correct plural form of Basis  
A. bassis  
B. basises  
C. bases  
D. basium
- 85 He always.....to prove that the earth revolves round the sun.  
A. tries  
B. was trying  
C. tried  
D. is trying
- 86 He was sent to the prison for his \_\_\_\_\_  
A. sin  
B. crime  
C. vice  
D. guilt
- 87 Sukanya got — as an officer in State bank of India.  
A. appoint  
B. appoints

- C. appointed  
D. appointee
- 88 He was struck \_\_\_\_\_ lightning.
- A. by  
B. at  
C. with  
D. from
- 89 As it was very dark in the room, he asked me to \_\_\_\_\_ a candle.
- A. put  
B. with  
C. light  
D. operate
- 90 I want the book — in a week
- A. writes  
B. is written  
C. written  
D. was written
- 91 The disease due to lens of the eye become opaque
- A. Glaucoma  
B. Cataract  
C. Colour blindness  
D. Conjunctivitis
- 92 The blue colour of sky is due to
- A. Total internal reflection  
B. Scattering  
C. refraction  
D. Diffraction
- 93 Largest endocrine gland of the Human body
- A. Thyroid gland  
B. Pituitary gland  
C. Thymus gland  
D. Liver
- 94 The brain part that control involuntary actions
- A. Cerebrum  
B. Medulla oblongata  
C. Cerebellum  
D. thalamus

- 95 Which acid is present in Apple
- A. Ascorbic acid
  - B. Malic acid
  - C. Tartaric acid
  - D. Oxalic acid
- 96 Which is known as the laughing gas
- A. Hydrogen peroxide
  - B. Nitrous oxide
  - C. Carbon dioxide
  - D. Ammonium chloride
- 97 Which is the most abundant metal on the earth
- A. Magnesium
  - B. Aluminium
  - C. Iron
  - D. Lithium
- 98 Name the Vitamin that helps Blood clotting
- A. Vit A
  - B. Vit E
  - C. Vit K
  - D. Vit C
- 99 Smallest bone of the Human body
- A. Femur
  - B. Stapes
  - C. Vertebra
  - D. Ribs
- 100 How many groups are in a periodic table
- A. 10
  - B. 16
  - C. 13
  - D. 18

ROUGH WORK