

**The Mahakal Tutorial**  
**Rashtriya Indian Military College Dehradun**

**Candidate Name: -**

**GK CET-02**

**Maximum Time :- 1hr**

**Maximum Marks :- 75**

**Instructions**

1. Read All the Questions Thoroughly Before Answering
2. All Questions Are Compulsory.
3. Each Question Contains 1 Mark.

**All the best**

1. Who has won the 'Major Dhyanchand Khel Ratna Award' 2023?	
a. Chirag Shetty	b. Sharath Kamal Achanta
c. Nikhat Zareen	d. Avinash Mukund Sable
2. which one of the following is an ore of the iron?	
a. Hematite	b. Bauxite
c. Magnetite	d. both a and c.
3. name of the river that does not originate in the western ghat?	
a. Vagal	b. Kaveri
c. Godavari	d. Mahanadi.
4. Who is the cooperation minister of India 2023?	
a. Anurag Chaudhary	b. Amit shah
c. Nitin Gadkari	d. Jyotiraditya scindia
5. - National Science Day-?	
a. 28 feb	b. 24 feb
c. 28 march	d. 28 april.
6. Which is the opponent team for the first test match of Sachin in 1989?	
a. England	b. Pakistan
c. Sri Lanka	d. Bangladesh.
7. What gases can be found on Saturn?	
a. oxygen and helium	b. hydrogen
c. Hydrogen and Helium	d. none
8. Who started the Home Rule Movement in India?	
a. Bal Gangadhara tilak	b. mahatma Gandhi
c. Annie basent	d. v g Mavlankar
9. What is study of soil called as?	
a. pedology	b. oceanography
c. planetology	d. solography
10. - INS Vikrant was decommissioned in which year?	
a. 1997	b. 1998
c. 1996	d. 1999
11. What are number of balls in snooker?	
a. 22	b. 24
c. 18	d. 26
12. Chenab, Jhelum are tributaries of which river?	

a. Brahmaputra	b. Ganga
c. Indus	d. Yamuna
13. Who is the only male in the National Women's Commission?	
a. Alok Rawat	b. Alok Shukla
c. Alok Singh	d. Ashwin Vaishnav
14. Delhi is made capital in which year?	
a. 1910	b. 1911
c. 1912	d. 1927
15. Who holds the record for the Fastest Test Hundred?	
a. Virendra Sehwag	b. Rahul Dravid
c. Brendon MacCallum	d. Dipu Pass
16. Poona pact was signed in which year?	
a. 1931	b. 1933
c. 1932	d. 1930
17. Which of the following has atomic number 3?	
a. Lithium	b. Boron
c. hydrogen	d. carbon
18. Real founder of Gupta dynasty?	
a. Chandragupt-1	b. Srigupt
c. Samudragupt	d. none
19. Who is the opposition leader in Rajya Sabha?	
a. Kamal Nath	b. Sonia Gandhi
c. Gulab Nami Azad	d. Mallikarjun kharge
20. Thomas cup related to?	
a. Football	b. Badminton
c. Hockey	d. ice-hockey
21. Study of the liver?	
a. Hepatology	b. Hetology
c. Liver ology	d. none
22. Belur Math located in?	
a. western ghat	b. south India
c. west Bengal	d. north India
23. Distance between the Sun and the Earth?	
a. 6 million km	b. 5 million km
c. 7 million km	d. 4 million km
24. What is the normal temperature of a human body?	
a. 3.2 Fahrenheit	b. 6 Fahrenheit
c. 4.2 Fahrenheit	d. 7 Fahrenheit
25. Digestive acid in human body?	
a. Oxygen	b. bile acid

## Jai Shree Mahakal

c. Hcl	d. none
26. Capital city of Syria?	
a. Damascus	b. Seoul
c. Morocco	d. none
27. Who is H S Prannoy?	
a. badminton player	b. football player
c. hockey player	d. shooting player
28. Mary Kom belongs to which state?	
a. Mizoram	b. Meghalaya
c. Nepal	d. Manipur
29. Qutub Minar, Alai Darwaja (magnificent gateway) built by?	
a. Bakhtiyar Khilji	b. ala-ud-din Khilji
c. Humanyu	d. Akbar
30. Which country has the biggest constitution in the World?	
a. USA	b. India
c. Canada	d. Britain
31. Which country won maximum number of FIFA World football cup?	
a. Brazil	b. France
c. Argentina	d. Belgium
32. Unit of Force?	
a. kelvin	b. newton
c. power	d. none
33. Formula of chalk?	
a. CaCo <sub>3</sub> (calcium carbonate)	b. Al (Aluminium)
c. H <sub>2</sub> SO <sub>4</sub> (sulphur di oxide)	d. Zinc
34. Name of International Airport in India which runs by Solar power?	
a. cochin international airport	b. Indira Gandhi airport
c. None	d. Mumbai international airport
35. Formic acid found in?	
a. Ants	b. Bee
c. Birds	d. butterfly
36. Azad hind Fauz formation year?	
a. 1941	b. 1943
c. 1942	d. 1946
37. Who is the Founder of Swaraj Party?	
a. Mohan das	b. Chitranjan das
c. pt. Nehru	d. b.r. Ambedkar
38. Which state has passed bill to raise Reservations in the state to 76%?	
a. Andhra Pradesh	b. Odisha
c. Chhattisgarh	d. Kerala
39. Which organisation manufactures 'Advanced light helicopter (ALH) MK III' helicopters?	
a. DRDO	b. ISRO
c. ALH	d. None
40. Who has been appointed as the new Chief of the Intelligence Bureau (IB), in 2024	
a. Nitin Gupta	b. Arvind Kumar

c. Samant goal	d. Tapan Kumar deka
41. Which country won the Uber Cup title in 2022?	
a. Indonesia	b. India
c. south Korea	d. China
42. - England's Leicester Cricket Ground has been named after which Indian cricketer?	
a. Kapil dev	b. Sachin Tendulkar
c. Rahul Dravid	d. Sunil Gavaskar
43. Who is the first cricketer to play 600 matches in T20 cricket?	
a. Rohit sharma	b. Virat kholi
c. Kieron Pollard	d. Andre russel
44. Birsamunda Hockey Stadium' is located in which state?	
a. Odisha	b. Gujrat
c. Jharkhand	d. Bihar
45. When is the 'Nelson Mandela Day' observed every year?	
a. 16 july	b. 14 july
c. 18 july	d. 21 july
46. Hiroshima Day is observed across the world in which month?	
a. July	b. August
c. September	d. January
47. Swachh Bharat Diwas is celebrated on which date in India?	
a. 02 october	b. 04 october
c. 06 october	d. 01 october
48. Which city is the host of the cultural festival 'Jashn-e-Kashmir'?	
a. Leh	b. Sri Nagar
c. Kashmir	d. new Delhi
49. 'Bihu Naas' is a dance form prevalently practised in which state?	
a. west Bengal	b. 'Bihar
c. assam	d. 'Karnataka
50. What fraction of Body's calcium is stored in Bones and teeth?	
a. 85%	b. 99%
c. 95%	d. 94%
51. Which among the following acid is NOT a Vitamin?	
a. Ascorbic Acid	b. Folic Acid
c. Pantothenic Acid	d. Oleic Acid
52. Heart attack occurs due to?	
a. Impairment of hearts working	b. Bacterial attack on the heart
c. Lack of supply of blood to the heart itself	d. None
53. Yeast and mushrooms are the examples of organisms of which kingdom?	
a. Tuberculosis	b. Mumps
c. Tetanus	d. Leprosy
54. Which of the following units is NOT used for measuring length?	
a. Astronomical Unit	b. Light year
c. Par sec	d. slug

55. Which scientist gave 'laws of motion'?	
a. Galileo	b. newton
c. faraday	d. none
56. - On Which Day Is Constitution Day Celebrated Every Year in India?	
a. 15 October	b. 2 October
c. 26 November	d.
57. Which Of The Following Is Described As The 'Soul Of The Constitution' ?	
a. Directive Principles	b. Fundamental Rights
c. Fundamental Duties	d. None
58. Kunchikal Falls", highest tiered waterfalls in India are located in?	
a. Uttar Pradesh	b. Uttarakhand
c. Karnataka	d. Tamil Nadu
59. Rohtang pass connects which of the following valleys?	
a. Bhagirathi and Alaknanda	b. Kali and Dholi
c. Kullu and Spiti	d. Jhelum and Ravi
60. What Is the Name Of The Chief Minister Of Uttar Pradesh?	
a. N. Biren Singh	b. Mamta Banerjee
c. yogi adtiyanath	d. Arvind Kejriwal
61. Which of the following mountain ranges is spread over only one state in India?	
a. Satpura	b. Ajanta
c. Aravalli	d. none
62. Introducing a boy, a girl said, "He is the son of the daughter of the father of my uncle." How is the boy related to the girl?	
a. Brother	b. Nephew
c. Uncle	d. Son-in-law
63. If Z = 52 and ACT = 48, then BAT will be equal to	
a. 39	b. 41
c. 44	d.
64. Which of the following rivers flows from south to north direction?	
a. Mahanadi	b. Kaveri
c. Son	d. Krishna
65. Which of the following rivers does not drain into the Bay of Bengal?	
a. Tapti	b. Mahanadi
c. Cauvery	d. Godavari
66. Non- Metal Oxides Are Of _ Nature	
a. Acidic	b. Basic
c. Neutral	d. All Of These
67. Study Of human Is Known As?	
a. Ecology	b. Seismology
c. Numismatics	d. None
68. KWH Is Related To.?	
a. Energy	b. Speed
c. Distance	d. Intensity
69. Most Of the Red, Blue and Purple Colours of Plant Are Due to A Pigment Called	
a. Anthocyanins	b. Carotene
c. Xanthophyll	d. Chlorophyll

70. Which State Has No Panchayati Raj Institution?	
a. Punjab	b. Manipur
a. Nagaland	b. Jharkhand
71. The Data Given Below Represents a Coded Language for Different Colours, Analyse It. "Black Orange Yellow Purple Blue" Is Written As "Set Jet Let Get Bet" "Grey Green Red Purple" Is Written As "Get Pet Wet Vet" "Purple Blue Red Silver" Is Written As "Vet Set Get Tet" "Grey Orange Pink" Is Written As "Bet Ret Pet" Based On the Information Given Above, What Is The Code For Red?	
a. Vet	b. Pet
c. Ret	d. Wet
72. Ascorbic Acid Is The Chemical Name Of	
a. Vitamin-A	b. Vitamin-C
c. Vitamin-D	d. Vitamin-B
73. The Radcliffe Line Is A Boundary Between?	
a. India And Pakistan	b. India And China
c. India And Afghanistan	d. India And Myammar
74. Who wrote Mahabhashya?	
a. Panini	b. Tulsidas
c. Kalidas	d. None
75. In which year, Alexander invaded India?	
a. 326 BC	b. 324 BC
c. 322 BC	d. 321 BC