

The Mahakal Tutorial
Rashtriya Indian Military College Dehradun

Candidate Name: -

GK CET-01

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. Where has been the India's first space museum inaugurated?	
a. Kochi	b. Bengaluru
c. Chennai	d. Hyderabad
2. Chloroplasts is formed in-	
a. Plant cell only	b. Animal cell only
c. Both of these	d. None of these
3. Which one of the following waves are used by the common TV remote control?	
a. Radio waves	b. Lasers
c. Infrared waves	d. Ultrasonic waves
4. Which gas is safe and an effective extinguisher for all confined fires?	
a. Nitrogen oxide	b. Carbon dioxide
c. Sulphur dioxide	d. Nitrous oxide
5. What kind of substances are known as lubricants?	
a. Which increases friction	b. Increase or decrease friction
c. Decrease friction	d. None of these
6. What is the average life of the red blood corpuscles?	
a. 100 - 120 days	b. 120 - 140 days
c. 80 - 95 days	d. 70 - 85 days
7. Which National Park is established in 1936?	
a. Gir National Park	b. Kazi Ranga National Park
c. Jim Corbett National Park	d. Kanha National Park
8. The Rabi crop is shown in which months?	
a. March – April	b. October – November
c. June – July	d. January - February
9. The world's largest number of active volcanoes are found in which of the following oceans?	
a. Pacific Ocean	b. Atlantic Ocean
c. Indian Ocean	d. Arctic Ocean
10. Which of the following is not an Indus Valley Civilization Site?	
a. Kalibangan	b. Ropar

c. Patliputra	d. Lothal
11. Name the largest river south India?	
a. Godavari	b. Kaveri
c. Krishna	d. Mahanadi
12. Which of the following river does not flow in Europe?	
a. Volga river	b. Sindhu river
c. Rhine river	d. Elbe river
13. The southernmost part of the world is -	
a. Cape of good hope	b. Cape of Horn South Africa
c. Colombo Sri Lanka	d. Wellington New Zealand
14. Which planet is known as the 'Watery planet'?	
a. Mercury	b. Earth
c. Mars	d. Jupiter
15. Which among the following books was authored by Mahatma Gandhi?	
a. Hindu view of life	b. Discovery of India
c. Hind Swaraj	d. My Truth
16. The BulandDarwaza was built to Mark Akbar's conquest of -	
a. Awadh	b. Gujarat
c. Malwa	d. Chittor
17. When were the fundamental duties included in the constitution and it was known as 'Mini constitution of India'?	
a. At the time framing of constitution	b. 26 January 1950
c. In the 42nd constitutional amendment	d. In the 41st constitutional amendment
18. The cell in which electrical energy is converted to chemical energy is-	
a. Galvanic cell	b. Voltaic cell
c. Electrolytic cell	d. Electrochemical cell
19. Name the glands associated with the human digestive system?	

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a. Salivary gland and pancreas	b. Salivary gland, liver & pancreas
c. Salivary gland and liver	d. Liver and pancreas
20. Which of the following is an element?	
a. Water	b. Oxygen
c. Saltwater	d. None
21. If air is called Green, Green is called Red, Red is called Sea, Sea is called Blue, Blue is called Water, Water is called Pink, then what is the colour of Grass?	
a. Green	b. Air
c. Red	d. Pink
22. In a top secret, If LIVING is coded as KGSHLD. How will BUDDHA be coded?	
a. ATEEIB	b. ATACFX
c. ATCCGZ	d. KGSHLD
23. In which year was the Olympic symbol designed?	
a. 1915	b. 1912
c. 1920	d. 1924
24. Which among is not a unit of Temperature?	
a. Kelvin	b. Candala
c. Celsius	d. Fahrenheit
25. Who gave the famous slogan 'Do or Die'?	
a. Lala Lajpat Rai	b. Bhagat Singh
c. Mahatma Gandhi	d. Rajguru
26. Which gas is used in a refrigerator to cool?	
a. Nitrogen	b. Carbon dioxide
c. Methane	d. Ammonia
27. India's largest state in terms of area is-	
a. Uttar Pradesh	b. Madhya Pradesh
c. Maharashtra	d. Rajasthan
28. What is the full form of 'CPU'?	
a. Command Processing Unit	b. Central Processing Unit
c. Common practical unit	d. Centralised Processing Unit
29. Which is the largest organ of human body?	
a. Liver	b. Heart
c. Lungs	d. Kidney
30. The Asian games are normally held every how many years?	
a. 4	b. 2
c. 3	d. 5
31. CNG stands for -	
a. Compressed natural gas	b. Converted natural gas
c. Conduced natural gas	d. None of the
32. Where will the capital of Andhra Pradesh be changed from 'Amravati' to the New capital?	
a. Machilipatnam	b. Kakinada

c. Vijaywada	d. Visakhapatnam
33. Which of the following is not a chemical change?	
a. Curdling of milk	b. Ripening of fruit
c. Evaporation of water	d. Burning of coal
34. Complete the given series - 8, 15, 28, 53.	
a. 106	b. 108
c. 100	d. 102
35. Where will the 'Deepest Metro Station' be built in India?	
a. Gandhinagar (Gujarat)	b. Pune (Maharashtra)
c. Guwahati (Assam)	d. Indore (Madhya Pradesh)
36. Defence day is celebrated in India on-	
a. 10 April	b. 12 April
c. 14 September	d. 6 September
37. India's first all women post office is located at-	
a. Delhi	b. Chennai
c. Mumbai	d. Patna
38. Who is known as 'Metro Man' in India?	
a. C. Rangarajan	b. E. Sreedharan
c. Montek S. Ahluwalia	d. Ratan Tata
39. Which of the following is the highest Tax slab of GST?	
a. 12%	b. 18%
c. 20%	d. 28%
40. What is the full form of VAT?	
a. Value Added Tax	b. Value Accomed Tax
c. Value Accumulated Tax	d. Value Attached Tax
41. Rand is the currency of-	
a. Romania	b. South Africa
c. Iran	d. Namibia
42. Which organ of United Nations has the veto power?	
a. Security Council	b. General assembly
c. Trusteeship Council	d. Social and economic Council
43. Asian games were last held in India is -	
a. 1982	b. 1972
c. 1986	d. 1990
44. Which blood group is known as universal recipients group?	
a. 'AB'	b. 'B'
c. 'A'	d. 'O'
45. What is the SI unit of electric current?	
a. Volt	b. Ampere
c. Watt	d. Ohm
46. Which one is the hottest planet of our solar system?	
a. Mercury	b. Mars
c. Venus	d. Saturn
47. Aedes aegypti mosquito bite can cause-	

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a. Malaria	b. Yellow fever
c. Dengue	d. Filariasis
48. Which country will host the ICC men's ODI Cricket World Cup 2023?	
a. Australia	b. New Zealand
c. India	d. Pakistan
49. Which player becomes the first to score 4000 T20 International runs?	
a. Surya Kumar Yadav	b. Virat Kohli
c. Rohit Sharma	d. Hardik Pandya
50. The headquarters of the SAARC is located in the city of -	
a. Kathmandu	b. New Delhi
c. Jakarta	d. Dhaka
51. Who is the Chairman of Lok Sabha?	
a. Chief justice	b. Vice president
c. Lok Sabha speaker	d. Attorney General
52. India's first 'Underwater Metro' services will be started in which city?	
a. Hyderabad	b. Bhubaneswar
c. Kolkata	d. Madhya Pradesh
53. Where is the G20 summit held 2023?	
a. Riyadh (Saudi Arabia)	b. Beijing (China)
c. New Delhi (India)	d. None
54. Penicillin is a -	
a. Algae	b. Fungus
c. Bacteria	d. Yeast
55. Metal oxides are of _____ nature.?	
a. Acidic	b. Basic
c. Neutral	d. All of these
56. Which of the following is called 'The king of chemicals'?	
a. Nitric acid	b. Hydrochloric acid
c. Silver Nitrate	d. Sulphuric acid
57. How many pairs of ribs are there in a human body?	
a. 10 pairs	b. 12 pairs
c. 14 pairs	d. 16 pairs
58. 'Hodophobia' is a fear associated with which of the following-	
a. Sleeping	b. Walking
c. Travelling	d. Running
59. Which state of India touches the boundary of the largest number of other states?	
a. Andhra Pradesh	b. Madhya Pradesh
c. Bihar	d. Uttar Pradesh
60. Which of the following is not a classical dance of India?	
a. Kathak	b. Sattriya
c. Manipuri	d. Bhangra
61. What does your Thalamus control?	
a. Motor activity	b. Emotion

c. Hormone system	d. A and B both
62. Which is the largest desert in the world?	
a. Sahara	b. The Arctic
c. The Antarctic	d. The Gobi
63. Total number of Chambers in human heart?	
a. 1	b. 3
c. 2	d. 4
64. Glaucoma affects the -	
a. Pancreas	b. Eyes
c. Ears	d. Intestine
65. Who designed the present national flag of India?	
a. Sachin Prasad	b. Pingali Venkaya
c. Sukumar Mitra	d. Sarojini Naidu
66. Who has become the 'solicitor general' of India?	
a. Samant Goyal	b. Ravi Sinha
c. Tushar Mehra	d. Arvind Kumar
67. Who has won 'united cup 2024'?	
a. Germany	b. Poland
c. England	d. India
68. Who has won the 'tata steel chess tournament 2024'?	
a. R Vaishali	b. Ding liren
c. Ramesh babu Pragya Ananda	d. Vishwanath Anand
69. Which country is building world's largest ghost particle detector?	
a. Japan	b. China
c. India	d. Russia
70. What is the name of world's first cloned wild arctic wolf ?	
a. Maya	b. Blender
a. Shakti	b. Indra
71. Choose the odd one out?	
a. Dollar	b. Peso
c. Ounce	d. Euro
72. Choose the odd one out?	
a. Ornithology: birds	b. Psychology: algae
c. Mycology: fungi	d. Biology: botany
73. Pointing to a photograph of a boy Manish said, "He is the son of the only son of my mother." How is Manish related to that boy?	
a. Brother	b. Uncle
c. Cousin	d. Father
74. series : 1, 8, 4, 27, 9, ?	
a. 8	b. 9
c. 64	d. 16
75. Find out the wrong number. 4, 6, 18, 49, 201, 1011	
a. 18	b. 1011
c. 201	d. 49