

QUESTION PAPER

Subject: **GENERAL KNOWLEDGE**

Code: **8.23 / 067**

Sr. No.:

Roll No.:

Signature of the Invigilator

Date: 10.07.2006

Duration: 2 Hours

Time: 09:00 Hrs. to 11:00 Hrs.

Max. Marks: 50

Instructions: Please read the following instructions carefully before writing your answers:

- 1) All Questions are compulsory.
- 2) Each Questions carries 1 mark.
- 3) There are four alternatives - (A), (B), (C), (D) given against each question out of which only one is the most appropriate answer. **If (A) is correct, round on the correct alternative like (A) .**
- 4) **If a question is answered wrongly or more than one answers are marked, 0.25 marks will be deducted for each such question.**
- 4) No sheet from the Question Paper / Answer Book should be detached.
- 5) **Please DO NOT repeat DO NOT write your name anywhere on the Question Paper.**

Q.1. Who is Delhi Metro Rail Corporation (DMRC) Chief:

- (A) E. Sreedharan
- (B) Tejendra Khanna
- (C) Sheila Dikshit
- (D) Madan Lal Khurana

Q.2. Which is the only country in the world to opt Magnetic Levitation (Mag-Lev) technology for Metro rail:

- (A) Russia
- (B) France
- (C) China
- (D) America

Q.3. Which non-conventional energy source has been tapped maximum in India:

- (A) Solar Energy
- (B) Wind Energy
- (C) Tidal Energy
- (D) Biomass

Q.4. Pichola lake is situated in:

- (A) Hyderabad
- (B) Bhopal
- (C) Udaipur
- (D) Nainital

Q.5. Mausoleum of Akbar is situated at:

- (A) Delhi
- (B) Agra
- (C) Aurangabad

(D) Fatchpur Sekri

Q.6. Junagarh Fort is situated at:

- (A) Bikaner
- (B) Jaipur
- (C) Jaisalmer
- (D) Jodhpur

Q.7. Mizoram became a state in:

- (A) 1987
- (B) 1986
- (C) 1985
- (D) 1984

Q.8. Right to Information Act was passed in:

- (A) 2006
- (B) 2005
- (C) 2004
- (D) None of these

Q.9. Khajuraho temple complex is situated in:

- (A) Maharashtra
- (B) Madhya Pradesh
- (C) Uttar Pradesh
- (D) Andhra Pradesh

Q.10. Kanha forest is situated in:

- (A) Madhya Pradesh
- (B) Maharashtra
- (C) Uttar Pradesh
- (D) Andhra Pradesh

Q.11. Tansen Music Festival is celebrated in:

- (A) Gwalior
- (B) Jabalpur
- (C) Khajuraho
- (D) Chennai

Q.12. Ronaldinho is a footballer of:

- (A) France
- (B) Germany
- (C) Brazil
- (D) Argentina

Q.13. Kargil war fought in the year:

- (A) 1999
- (B) 1998
- (C) 1997
- (D) 2000

Q.14. Who is higher in rank in Army:

- (A) Major General
- (B) Lieutenant General

- (C) Brigadier
- (D) Cornel

Q.15. Where the National Defence College (NDC) is situated:

- (A) New Delhi
- (B) Dehradun
- (C) Secunderabad
- (D) Chennai

Q.16. SARAS is:

- (A) Light Weight Civilian transport aircraft
- (B) Advance jet trainer
- (C) Pilotless target aircraft
- (D) Multi barrel rocket launcher

Q.17. Arjun (MBT) tank is designed in:

- (A) India
- (B) Russia
- (C) Israel
- (D) Checkoslovakia

Q.18. The full form of JCM is:

- (A) Joint Consultative Machinery
- (B) Joint Committee for Machines
- (C) Joint Consultative Membership
- (D) None of these

Q.19. As per Factories Act, minimum age to be completed by a child for allowing him to work in a factory is:

- (A) 16 years
- (B) 14 years
- (C) 18 years
- (D) 12 years

Q.20. The ultraviolet rays from sun are prevented from reaching earth by:

- (A) Cosmic layer
- (B) Ozone layer
- (C) Troposphere
- (D) All of these

Q.21. Who won the world cup foot ball during 2002:

- (A) Korea
- (B) Brazil
- (C) Germany
- (D) France

Q.22. Among the following which is the most energy efficient lamp:

- (A) Compact flourascent lamp
- (B) Mercury vapour lamp
- (C) Incandescent lamp
- (D) Sodium vapour lamp

Q.23. What is the minimum age required for an Indian citizen to become a member of the Lok Sabha:

- (A) 25 years
- (B) 21 years
- (C) 30 years
- (D) 35 years

Q.24. Presently which five year plan is going on:

- (A) 7th
- (B) 8th
- (C) 9th
- (D) 10th

Q.25. How many Ordnance Factories are there in Maharashtra:

- (A) 5
- (B) 8
- (C) 10
- (D) 9

Q.26. An Indian athlete who was stripped off her medals won in Busan Asian games on charges of drug taking:

- (A) Sunita Rani
- (B) Malleswari
- (C) Rajeswari
- (D) None of these

Q.27. With which game Viswanathan Anand is associated:

- (A) Shooting
- (B) Badminton
- (C) Chess
- (D) Table Tennis

Q.28. As per Industrial Disputes Act, Constitution of Works Committee is a must when:

- (A) The number of workmen are more than 100
- (B) The number of workmen are more than 1000
- (C) The number of workmen are more than 500
- (D) The number of workmen are more than 25

Q.29. Bin Laden belongs to which country:

- (A) Afghanistan
- (B) Pakistan
- (C) Iraq
- (D) Saudi Arabia

Q.30. The full form of ISRO is:

- (A) Indian Space Research Organisation
- (B) International Space Research Organisation
- (C) International Services Research Organisation
- (D) International Scientific Research Organisation

Q.31. Which is the capital of Andaman and Nicobar island:

- (A) Dispur
- (B) Nicobar
- (C) Portblair
- (D) Andaman

Q.32. According to Factories Act 1948, no worker shall be allowed to work in the factory for more than ____ days consecutively without a holiday for a whole day:

- (A) 7 days
- (B) 8 days
- (C) 9 days
- (D) 10 days

Q.33. Which anniversary was observed in the year 2006 for Terrorist attack on WTC (World Trade Centre):

- (A) 4th
- (B) 5th
- (C) 6th
- (D) 3rd

Q.34. The first Police Officer in Asia (Kiran Bedi) won the following Award:

- (A) Jnanpith award
- (B) Megsaysay award
- (C) Dada Sahib Phalke award
- (D) Rajiv Gandhi Khel Ratna award

Q.35. As per Factories Act 1948, female employees can't be detained in the factory beyond:

- (A) 5 PM
- (B) 5:30 PM
- (C) 6 PM
- (D) 6:30 PM

Q.36. In a factory Labour Welfare Commissioner (Welfare Office) is necessary to be appointed if the strength exceeds:

- (A) 500
- (B) 100
- (C) 1000
- (D) 1500

Q.37. As per Factories Act 1948, an occupier shall employ Safety Officer where in ordinarily number of employees is:

- (A) 50 or more
- (B) 100 or more
- (C) 500 or more
- (D) 1000 or more

Q.38. Under the payment of Wages Act, wage period should not exceed:

- (A) One year
- (B) Half year
- (C) Three months
- (D) One month

Q.39. Privatisation, Liberalisation and Globalisation Policy was started by Govt. of India in the year:

- (A) 1991
- (B) 1990
- (C) 1992
- (D) 1995

Q.40. As per Workmen's Compensation Act 1923, an employer shall not be liable to pay compensation in respect of an injury which does not result in the total or partial disablement of the workmen for a period

not exceeding:

- (A) 7 days
- (B) 4 days
- (C) 3 days
- (D) 5 days

Q.41. Which of the following is a green house gas:

- (A) Oxygen
- (B) Nitrogen
- (C) Carbon dioxide
- (D) None of these

Q.42. Which is correct principle for sustainable development:

- (A) Improving the well being of people and meeting the needs of poor in this generation
- (B) Enjoying the fruits of economic development even at the cost of degradation of earth's resources and earth's environment
- (C) To meet current generations needs without compromising the ability of future generations to meet their own needs
- (D) None of the above

Q.43. Draft National Environment Policy (NEP) of India was put out in the year:

- (A) 2004
- (B) 2003
- (C) 2001
- (D) 2002

Q.44. The Bio-diversity Bill 2000 and Wildlife (Protection) Amendment Bill 2002 were passed by the Parliament in:

- (A) 2002
- (B) 2003
- (C) 2000
- (D) 2004

Q.45. Environment clearance is required from Environment Impact Assessment Agency of the State Government by:

- (A) Co-generation power plants of any capacity
- (B) Developmental projects under industrial sectors
- (C) Developmental projects under mining sectors
- (D) Developmental projects under power sectors

Q.46. The noise pollution affect in an industry is:

- (A) Human beings become more irritable
- (B) Result in lower efficiency
- (C) Increased errors by the workers
- (D) All of these

Q.47. The noise level becomes unbearable and irritating above:

- (A) 100 db
- (B) 120 db
- (C) 140 db
- (D) 200 db

Q.48. As per Motor Vehicle Act of 1988, the noise emanating from must be in accordance with the

standard approved by Bureau of Standards:

- (A) Horns fitted in the automobiles
- (B) Horns fitted in the ambulances
- (C) Horns fitted in the police vans
- (D) Horns fitted in the fire fighting vehicles

Q.49. For industrial area, the standard for noise in day time between 6 AM to 9 PM should be limited to:

- (A) 75 db
- (B) 60 db
- (C) 45 db
- (D) 100 db

Q.50. The objectives before Hazardous substances Management Division are:

- (A) To promote safe handling of hazardous substances
- (B) Management and use of hazardous substances including hazardous chemicals and hazardous wastes
- (C) To prevent potential damage to health and environment
- (D) All of the above