

**OPENMAT XXVI : Entrance Test for
Management Programmes 2009
AUGUST, 2009**

**Test – I
GENERAL AWARENESS**

1. What do the abbreviation 'ASSOCHAM' stands for:

- 1) Associated Confederation of Commerce and Industry
- 2) Associated Council of Commerce and Industry
- 3) Associated Chambers of Commerce and Industry
- 4) Allied Chambers of Commerce and Industry

Ans. 3) Associated Chambers of Commerce and Industry

2. The author of the book 'Wings of Fire' is :

- 1) V.N. Naipaul
- 2) Dr. A.P.J. Abdul Kalam
- 3) Nelson Mandela
- 4) Bill Gates

Ans. 4) Bill Gates

3. The minimum age required for an Indian Citizen to become a member of the Lok Sabha is :

- 1) 21 years
- 2) 25 years
- 3) 30 years
- 4) 35 years

Ans. 2) 25 years

4. For which of the following 'Digboi (Asom)' is famous for

- 1) Space Centre
- 2) Atomic Power Station
- 3) Oil Refinery
- 4) Fertilizer Plant

Ans. 1) Space Centre

5. The headquarter of Western Central Railway is situated at :

- 1) Hubli
- 2) Bhubhaneshwar
- 3) Bilaspur
- 4) Jabalpur

Ans. 3) Bilaspur

6. The first Indian woman cricketer to score a double century is :

- 1) Jhulan Goswami
- 2) Sonali Banerjee
- 3) Mithali Raj
- 4) Anjum Chopra

Ans. 3) Mithali Raj

7. 10th December is known as the :

- 1) Human Rights Day
- 2) International Volunteer Day
- 3) World Disabled Day
- 4) U.N.O. Day

Ans. 1) Human Rights Day

8. The currency of Malaysia is :

- 1) Rupiah
- 2) Rand
- 3) Ringgit
- 4) Kyat

Ans. 4) Kyat

9. The capital of Australia is :

- 1) Melbourne
- 2) Sydney
- 3) Canberra
- 4) Perth

Ans. 1) Melbourne

10. The trade name 'Colt' is associated with :

- 1) Steam ships
- 2) Revolver
- 3) Photo goods
- 4) Red Marble

Ans. 2) Revolver

11. Iraq was earlier known as :

- 1) Mesopotamia
- 2) Siam
- 3) Handuras
- 4) Persia

Ans. 1) Mesopotamia

12. The first man to enter space is :

- 1) Neil A. Armstrong
- 2) Edwin E. Adrin Jr.
- 3) Adrin Nikovlayev
- 4) Major Yuri Gagarin

Ans. 1) Neil A. Armstrong

13. The youngest cricketer to score a test century is :

- 1) Sachin Tendulkar
- 2) Mushtaq Mohammad
- 3) Brian Lara
- 4) Mohd. Ashraful

Ans. 1) Sachin Tendulkar

14. The number of non-permanent members of the U.N. security council is :

- 1) 15
- 2) 10
- 3) 11
- 4) 12

Ans. 3) 11

15. The boiling point of water :

- 1) Is always 100⁰C
- 2) Depends on atmospheric pressure
- 3) Depends on the material of the container
- 4) Depends on relative humidity

Ans. 1) Is always 100⁰C

16. The time period of a pendulum on moon:

- 1) Increases
- 2) Decreases
- 3) Remains the same
- 4) Is zero

Ans. 1) Increases

17. Liver receives blood from the alimentary canal through :

- 1) Hepatic artery
- 2) Pituitary gland
- 3) Hepatic portal vein
- 4) Hepatic gland

Ans. 3) Hepatic portal vein

18. At the equator, the duration of day is :

- 1) 10 hours
- 2) 12 hours
- 3) 14 hours
- 4) 16 hours

Ans. 2) 12 hours

19. The nature of the winter rainfall in north-western India is :

- 1) Orographic
- 2) Cyclonic
- 3) Monsoonal
- 4) Convectional

Ans. 4) Convectional

20. Most of the weather phenomena takes place in the :

- 1) Photosphere
- 2) Exosphere
- 3) Stratosphere
- 4) Troposphere

Ans. 3) Stratosphere

21. The 2007 Nobel Prize for Economics was given to :

- 1) Leonid Hurwicz, Eric Maskin and Roger Myerson
- 2) Leonid Hurwicz, Albert Fert and Roger Myerson
- 3) Gerhard Ertl, Albert Fert and Roger Myerson
- 4) Gerhard Ertl, Eric Maskin and Roger Myerson

Ans. 3) Gerhard Ertl, Albert Fert and Roger Myerson

22. A hydrophone is an instrument used for :

- 1) Measuring the specific gravity of liquids
- 2) Recording sound under water
- 3) Talking in water
- 4) Determining the pressure of water

Ans. 3) Talking in water

23. *Mahabalipuram* is located in :

- 1) Karnataka
- 2) Andhra Pradesh
- 3) Tamilnadu
- 4) Kerala

Ans. 3) Tamilnadu

24. Aluminium is found in India in which of the following states:

- 1) Punjab and Karnataka
- 2) Kerala, U.P. and M.P.
- 3) Rajasthan and J & K
- 4) Jharkhand and Bihar

Ans. 4) Jharkhand and Bihar

25. Which country is known as the 'land of the thousand lakes' ?

- 1) Norway
- 2) Finland
- 3) Rome
- 4) Egypt

Ans. 3) Rome

26. Thomas cup is associated with the following sport :

- 1) World Badminton (men)
- 2) World Badminton (women)
- 3) World Table Tennis (women)
- 4) World Table Tennis (men)

Ans. 4) World Table Tennis (men)

27. Which actor played the role of Gandhi in the film ' Lage Raho Munnabhai'?

- 1) Dilip Patwardhan
- 2) Dilip Desai
- 3) Dilip Prabhawalkar
- 4) Dilip Sen

Ans. 1) Dilip Patwardhan

28. Unit of Power is :

- 1) Watt
- 2) Volt
- 3) Newton
- 4) Ohm

Ans. 1) Watt

29. Philately is a science that refers to :

- 1) Fruits study
- 2) Study of language
- 3) Skull and brain
- 4) Stamp collection

Ans. 4) Stamp collection

30. Ultrasonic refers to :

- 1) Frequency in about 10000 cycles per second
- 2) Frequency in about 30000 cycles per second
- 3) Frequency in about 20000 cycles per second
- 4) Frequency in about 40000 cycles per second

Ans. 2) Frequency in about 30000 cycles per second