

Olympiad G.K. Sample Paper Class – 8

General Awareness

- Which one of the following is not a natural polymer?
(a) Wood (b) Leather (c) Nylon (d) Silk
- Identify the rainforest which is called the 'Lungs of our Planet'.
(a) Asian rainforest (b) Amazon rainforest
(c) Assam rainforest (d) African rainforest
- Insuline is a _____ .
(a) Steroid (b) Carbohydrate (c) Protein (d) Fat
- Which one of the following is also known as 'wood spirit'?
(a) Methyl alcohol (b) Ethyl alcohol
(c) Ethylene glycol (d) Glycerol
- If one has lactose intolerance, he/she is likely to avoid _____ .
(a) Sugar (b) Milk (c) Honey (d) Alcohol
- When a bank statement says ₹ 500 credited to your account, it means _____ .
(a) ₹ 500 is deposited in your account (b) ₹ 500 is withdrawn from your account
(c) ₹ 500 is fined on your account (d) None of these
- Mangalyaan has been called 'The Super Smart Spacecraft'? Which organisation is involved in it?
(a) TISCO (b) ISRO (c) PSLV (d) NASA
- Identify the Indian scientist who found out that when light passes through a transparent material, some of it undergoes change in its wavelength and frequency.
(a) Homi J. Bhabha (b) C.V. Raman
(c) C. R. R. Rao (d) M. S. Swaminathan
- Which instrument is used for measuring humidity in the air?
(a) Hydrometer (b) Hygrometer (c) Spectrometer (d) Eudiometer
- Assertion (A): The weight of a human being on the moon is $\frac{1}{6}$ in comparison to Earth.
Reason (R): The moon does not have gravity like Earth.
(a) Both A and R are true and R is the correct explanation of A.
(b) Both A and R are true, but R is not the correct explanation of A.

- (c) A is true, but R is false. (d) A is false, but R is true.
11. What is the unit of atmospheric pressure?
(a) Bar (b) Knot (c) Joule (d) Ohm
12. Who is the first recipient of Rajiv Gandhi Khel Ratna Award?
(a) Vishwanathan Anand (b) Leander Paes
(c) Kapil Dev (d) Limba Ram
13. 'Swabhiman Scheme' launched in India is associated with
(a) Rural woman rights (b) Rural old people care
(c) Remote Rural banking (d) Rural food security
14. Which of the following pairs is not correct?
(a) Pt. Ravi Shankar — Sitar
(b) M. S. Subbulakshmi — Dance
(c) Pandit Hariprasad Chaurasia — Flute
(d) Ustad Zakir Hussain — Tabla
15. In which year did Alexander the Great invade India?
(a) 326 BCE (b) 200 BCE (c) 350 BCE (d) 550 BCE
16. Who is the author of the book 'The God of Small Things'?
(a) William Shakespear (b) William Wordsworth
(c) Arundhati Roy (d) Jawaharlal Nehru
17. Which is the national sport of Japan?
(a) Swimming (b) Hockey (c) Sumo-Wrestling (d) Ice hockey
18. What is the capital of Zimbabwe?
(a) Zuba (b) Sophia (c) Addis Abada (d) Harare
19. A delightful movie 'The Gods Must Be Crazy' was made on the tribe of the Kalahari Desert. Which of the following is the name of the tribe?
(a) Santhals (b) Bedouins (c) Bushmen (d) Tuarags
20. _____ is the physicist, engineer and inventor, whose name is synonymous with "Small speakers that generate big sound".
(a) Jagadish Chandra Bose (b) Sumit Ghose
(c) Amar G. Bose (d) Vinod Dua

Current Affairs

21. What is the name of the largest star?
(a) UY Scuti (b) Algol (c) Altair (d) Draco

22. Name a country which is present in both Asia and Europe.
(a) Greece (b) China (c) Iran (d) Turkiye (Turkey)
23. Which institution approved the guidelines for Institutional Development Plan (IDP) for Higher Education Institutions (HEIs)?
(a) NITI Aayog (b) UGC (c) AICTE (d) CBSE
24. Which country was the host of Asian Games 2023?
(a) India (b) Japan (c) China (d) Bangladesh
25. Who was the latest recipient of the Tenzing Norgay Adventure Award?
(a) Savita Kanswal (b) Savita Das
(c) Julie Yadav (d) Salita Mishra
26. Who was the recipient of the Padma Bhushan Award in the field of Social Work in the year 2023?
(a) Vani Jairam (b) Sudha Murty (c) Kapil Kapoor (d) Deepak Dhar
27. What is the name of the female humanoid robot that ISRO will send into space in 2024?
(a) Sophia (b) Erica (c) Vyommitra (d) Nadine

Life Skills

28. The conscious knowledge of one's own character and feelings is called
(a) cleverness (b) calmness (c) forgiveness (d) self-awareness
29. What are the qualities of a good team leader?
(a) Strong and organisational skill (b) Confident in the team
(c) Honesty and integrity (d) All of these
30. How should we act when we win something?
(a) Boast (b) Brag (c) Be silent (d) Be humble
31. Which of the following is not included in bullying?
(a) Insults and threats (b) Physical violence
(c) Cooperation (d) Name calling
32. If you have got homework in five subjects and in the evening you are supposed to attend your friend's birthday party, what should you do?
(a) Do the homework of your favourite subject
(b) Prioritize the task and do accordingly
(c) Go and attend the party
(d) Only (a) and (c)

Mind Power

33. $5 : 7 :: 15 : \underline{\hspace{2cm}}$

(a) 35

(b) 21

(c) 24

(d) 37

34. Seen through a mirror, the time on a wall-clock is seen as 9 : 00. What is the actual time?

(a) 3 : 30

(b) 9 : 30

(c) 12 : 15

(d) 3 : 00

35. Logically arrange the given :

1. College

2. Child

3. Salary

4. School

5. Employment

(a) 2, 4, 1, 5, 3

(b) 5, 3, 2, 1, 4

(c) 1, 2, 4, 3, 5

(d) 4, 1, 3, 5, 2