



GPS OLYMPIAD 2023-24

SAMPLE PAPER

CLASS 6th

Total Question: 90

Duration: 2 hrs

Sections	(A) English	(B) Mathematics	Paper Pattern			
			(C) Mental Ability	(D) Science	(E) Social Studies	(F) Current Affairs
No. of Questions	15	15	15	15	15	15

Marking Scheme: There is no negative marking. Every correct response shall be rewarded with 1 mark.

Instructions:

1. This question booklet contains consecutively numbered pages. If a page(s) is misprint or missing, please request the invigilator to change the question booklet.
2. Please do not open the question booklet by breaking open the seal before the invigilator permits you to do so.
3. The accompanying OMR sheet is to be filled-in with the suitable choice by darkening the concerned circle. Please use a blue or black ballpoint pen only for the purpose. Please do not put any other mark on the OMR sheet otherwise the response may not get validated.
4. Use of unfair means is strictly prohibited and may invite cancellation of candidature by cancellation of OMR Sheet.
5. Candidates are advised to keep the question paper with them and mark their choices on the question paper in addition to marking them on the OMR sheets. They will then be able to tally their responses with the answer key which will be subsequently uploaded shortly after the examination. The uploading of question paper and all other important information in regard to the Olympiad will be done on the website: gpsdadiya@ac.in

Note: This is a Sample Paper and Actual Question Paper Contains 90 Questions.

Section A: English

The word 'baby' is used for a young human being below the age of one year or 18 months. After this age, words such as 'toddler' and 'child' are used. The word 'baby' probably comes from 'ba-ba', a sound made by many small babies (and their parents). Newborn babies may seem helpless, but they are not. They cry if they are hungry or uncomfortable. They can hear well and usually recognize the voice of their mother.

Q. 1. Who does make sound as Baba ?

- (a) Boy (b) Girl (c) Lady (d) Baby

Q. 2. When is the word toddler used for a child ?

- (a) after 5 months (b) after 15 months (c) after 17 months (d) after 18 months

Section B: Mathematics

Q. 3. Find the solution of the equation $\frac{3p-2}{3} + \frac{2p+3}{2} = p + \frac{7}{6}$

- (a) 2 (b) $\frac{1}{3}$ (c) 3 (d) $\frac{1}{2}$

Q. 4. What least value should be given to '*' so that the number 985*04 is divisible by 11?

- (a) 2 (b) 7 (c) 6 (d) 1

Section C: Mental Ability

Q. 5. Find the missing number in the pattern given below.
5,6,9,?,21,30

- (a) 14 (b) 18 (c) 11 (d) 20

Q. 6. If P denotes \times ; Q denotes \div ; R denotes $-$; and S denotes $+$; then $40 S 12 Q 3 P 6 R 60$?

- (a) 6 (b) 4 (c) 5 (d) 3

Section D: Science

Q. 7. Which one is not a Lustrous material?

- (a) Aluminum foil (b) Copper wire (c) Iron rod (d) None of these

Q. 8. Which type of change occurs in stretching a rubber?

- (a) Physical change (b) Chemical change (c) Both above (d) None of the above

- Q. 9. In which of the following situations warmth of your breath can provide relief?
- (a) redness of an eye (b) bleeding finger (c) absence of food (d) bite from a dog
- Q. 10. Whales and Dolphins breathe through present on the upper part of their head.
- (a) Gills (b) Blowholes (c) Lungs (d) Skin

Section E: Social Studies

- Q.11. Who in ancient India assumed the title of Amitraghata?
- (a) Ajatshatru (b) Chandragupta (c) Bindusara (d) Ashoka
- Maurya
- Q.12. Which Indian king defeated Seleucus, the administrator of Sindh and Afghanistan appointed by Alexander?
- (a) Samudragupta (b) Ashok (c) Bindusara (d) Chandragupta

Section F: Current Affairs

- Q.13. The headquarters of UNO are located at :
- (a) Geneva, Switzerland (b) Amsterdam, Netherlands (c) New York, USA (d) St. Pittsburg, Russia
- Q.14. Recently an earthquake measuring 7.8 on the Richter scale hit which one of the following countries:
- (a) Turkey (b) Jordan (c) Israel (d) Palestine