

Inspiring Young Minds
Through Knowledge Olympiads

## CLASS 8

QUESTION PAPER SET

C

## DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO

Name:	
Section: SOF Olympiad Roll No.:	
Contact No.	

Total Questions: 50

Time: 1 hr.





## SOF NATIONAL SCIENCE OLYMPIAD 2018-19

## Guidelines for the Candidate

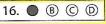
- 1. You will get additional ten minutes to fill up information about yourself on the OMR Sheet, before the start of the exam.
- Write your Name, School Code, Class, Section, Roll No. and Mobile Number clearly
  on the OMR Sheet and do not forget to sign it. We will share your marks / result on your
  mobile number.
- 3. The Question Paper comprises three sections:

**Logical Reasoning** (10 Questions), **Science** (35 Questions) and **Achievers Section** (5 Questions)

Each question in Achievers Section carries 3 marks, whereas all other questions carry one mark each.

- 4. All questions are compulsory. There is no negative marking. Use of calculator is not permitted.
- 5. There is only ONE correct answer. Choose only ONE option for an answer.
- 6. To mark your choice of answers by darkening the circles on the OMR Sheet, use **HB Pencil** or **Blue / Black ball point pen** only. E.g.
  - Q.16: In the water cycle, condensation is the process of
  - A. Water vapour cooling down and turning into a liquid
  - B. Ice warming up and turning into a liquid
  - C. Liquid cooling down and turning into ice
  - D. Liquid warming up and turning into water vapour

As the correct answer is option A, you must darken the circle corresponding to option A on the OMR Sheet.



- 7. Rough work should be done in the blank space provided in the booklet.
- 8. Return the OMR Sheet to the invigilator at the end of the exam.
- 9. Please fill in your personal details in the space provided on this page before attempting the
- 10. For classes 8, 9 & 10, "Innovation Challenge" is being conducted by Techfest IIT