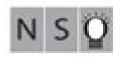


SAMPLE PAPER SYLLABUS 2022-23



1



Time : 1 hr

3



PATTERN & MARKING SCHEME			
Section	(1) Logical Reasoning	(2) Science	(3) Achievers Section
No. of Questions	10	35	5

1

SYLLABUS

Section - 1: Verbal and Non-Verbal Reasoning.

Section - 2: Heat, Motion and Time, Electric Current and its Effects, Winds, Storms and Cyclones, Light, Acids, Bases and Salts, Physical and Chemical Changes, Weather, Climate and Adaptations of Animals to Climate, Fibre to Fabric, Nutrition in Plants and Animals, Respiration in Organisms, Transportation in Plants and Animals, Reproduction in Plants, Natural Resources and Their Conservation (Soil, Water: A Precious Resource, Forests our Lifeline, Wastewater Story).

Total Countines - 50

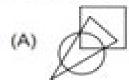
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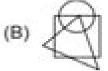
Section - 3: Higher Order Thinking Questions - Syllabus as per Section - 2.

LOGICAL REASONING

- Tarun faces towards North. Turning to his right, he walks 25 metres. He then turns to his left and walks 30 metres. Next, he moves 25 metres to his right. Finally, he turns to the right and moves 40 metres. In which direction is he now from his starting point?
 - (A) South-West
 - (B) South
 - (C) North-West
 - (D) South-East
- Which of the following is exactly in the middle

Select a figure from the options which does 3. not satisfies the same condition of placement of the dots as in Fig. (X).







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Robert R. Redfield

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