SYNERGY SCHOLARS OLYMPIAD (SSO)

GRADE II – EVS / GENERAL SCIENCE

S.S.O Grade Ii Theme :: Know • Observe • Apply • Think

SYLLABUS & 40-MARK ASSESSMENT BLUEPRINT

Section	Area	Marks	Purpose
1	General Science / EVS Knowledge	15	Core concepts
2	Observational & Applied Science	10	Everyday application
3	Logical & Pictorial Reasoning	10	Visual thinking and logic
4	Synergy Challenge	5	Independent thinking
	TOTAL	**40**	

SAMPLE QUESTION PAPER

1. Which internal organ acts like a pump to circulate blood to all parts of our body?

A) Brain B) Stomach C) Heart D) Lungs

2. Which group of foods helps our body build strong bones and muscles and helps us grow bigger?

A. Rice, Sugar, and Butter (Energy-giving food)
B. Milk, Eggs, Pulses, and Fish (Body-building ood)
C. Fruits and Vegetables (Protective food)
D. Chips, Soda, and Candies (Junk food)
Ans. B

3. Which of these is a creeper?



(a) Pumpkin



(b) Money plant



(c) Cactus



(d) Coconut tree

4. Identified by a uniform and helmet, this helper uses a long water hose to put out dangerous



fires and rescue people. Who is this helper?

A) Police Officer B) Firefighter C) Carpenter D) Tailor

5. Complete the logical relationship:

Lungs : Breathing :: Stomach : _____?

A) Thinking B) Digestion of Food C) Pumping Blood D) Hearing Sounds

6. Sita noticed that water was continuously leaking from an open tap in her school washroom. As a responsible student who wants to conserve water, what should she do FIRST?

A) Ignore it and walk away.

B) Turn off the tap immediately and inform the school administrator/teacher.

C) Play with the splashing water.

D) Turn the tap further open to make the water flow faster.

ANSWERS

1 - C	**2 - B**	**3 - A**	**4 - B**	**5 - B**	**6 - B**