SGKO – SYNERGY GENERAL KNOWLEDGE OLYMPIAD

GRADE 4 – DETAILED SYLLABUS

Synergy GK (SGKO)

SYLLABUS TABLE

Chapter / Section	Title
Chapter 1	Our Body and Health
Chapter 2	Plants and Animals
Chapter 3	India and the World
Chapter 4	Science and Technology
Chapter 5	Environment and its Conservation
Chapter 6	Language and Literature
Chapter 7	Entertainment
Chapter 8	Sports
Chapter 9	Maths Fun
Chapter 10	Life Skills
Chapter 11	Current Affairs and Developments
Chapter 12	Our Constitution and Government
Chapter 13	People Who Made a Difference
Chapter 14	My Social Responsibilities

EXAM PATTERN & EVALUATION METHOD

SECTION	TEST DOMAIN	MARKS
SEC.1	General Awareness	20
SEC.2	Current Affairs	5
SEC.3	Life Skills & Everyday Intelligence	10
SEC.4	Synergy Challenge – Think Beyond	5
	TOTAL	**40**

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CLASS IV – SAMPLE MCQ QUESTIONS

SAMPLE QUESTIONS

1. The Constitution of India is the supreme law of the country. Who among the following eminent leaders served as the Chairman of the Drafting Committee of the Indian Constitution?

A. Dr. Rajendra Prasad

B. Dr. B. R. Ambedkar

C. Pandit Jawaharlal Nehru

D. Sardar Vallabhbhai Patel

2. Known as the 'Missile Man of India', this renowned scientist and 11th President of India played a pivotal role in developing India's civilian space program and military missile systems. Who was he?

A. Dr. Homi J. Bhabha

B. Dr. A. P. J. Abdul Kalam

C. Vikram Sarabhai

D. Sir C. V. Raman

3. Riya feels tired during school because she often skips breakfast. Which explanation is the best?

A. Breakfast gives the body energy needed for daily activities

B. Breakfast makes us sleepy throughout the day

C. Breakfast is needed only during holidays

D. Breakfast is useful only for growing taller

4. A school chooses a class leader by allowing all students to vote. This is most similar to which democratic idea?

A. Everyone should have a voice in choosing a representative

B. Only the strongest person should become leader

C. Leaders should always be selected by teachers

D. Students should not participate in decisions

5. Three students make these statements: A: We should save electricity because it reduces unnecessary energy use. B: We should leave lights and fans on even when nobody is in the room. C: We should switch off electrical appliances when they are not needed. Which students show responsible behaviour?

A. A only

B. B only

C. A and C

D. B and C

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CLASS IV – SAMPLE MCQ QUESTIONS

SAMPLE QUESTIONS – CONTINUED

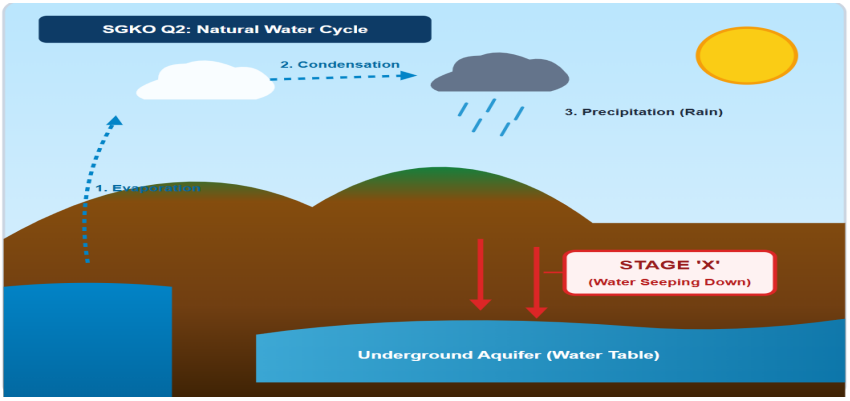
6. What vital environmental process is taking place at Stage 'X' where rainwater percolates through porous rock and soil layers to recharge underground water tables?

A. Surface Runoff

B. Infiltration / Groundwater Recharge

C. Transpiration

D. Sublimation



ANSWER KEY – SAMPLE MCQs

1 – B 2 – B 3 – A 4 – A 5 – C 6 – B

SOURCE ANSWER KEY (PAGE 3)

1. B. Cow and goat mainly eat plants
2. B. B only
3. B. It helps us access and exchange information quickly
4. A. Breakfast gives the body energy needed for daily activities
5. A. Everyone should have a voice in choosing a representative
6. B. Social responsibility
7. C. Move to a safe place and seek help from a responsible adult
8. C. 48
9. B. Water availability can affect plant growth
10. C. A and C

Teacher Note: These questions are designed for Class IV and deliberately move beyond simple recall by including picture interpretation, application, life-skill situations, logical patterns and Synergy Challenge reasoning.