

## SAMPLE PAPER SYLLABUS 2017-18





KNOWLEDGE OLYMPIAD

Total Questions : 50 Time : 1 h					
	PATTERN & MARKING SCHEME				
Section	(1) General Aware- ness	(2) Current Affairs	(3) Life Skills	(4) Achievers Section	
No. of Questions	30	10	5	5	
Marks per Ques.	1	1	1	3	

## SYLLABUS

Plants and Animals, Our Environment, Science and Technology, India and the World, Social Studies, Language, Literature and Media, Sports, Quantitative Aptitude and Reasoning, Current Affairs, Life Skills (Empathy, Effective Communication, Critical Thinking, Creative Thinking, Coping with Stress, Decision Making, Problem Solving, Interpersonal Skills, Managing Emotions, Self-awareness).

Achievers Section : Higher Order Thinking Questions-from the above given Syllabus.

1.	<ul><li>Which is the most densely populated Indian state?</li><li>(A) Arunachal Pradesh</li><li>(B) Kerala</li><li>(C) Bihar</li><li>(D) Gujarat</li></ul>	5.	<ul> <li>'Walden' a book by Henry David Thoreau is based on</li> <li>(A) Wars &amp; battles</li> <li>(B) Nuclear Physics</li> <li>(C) English Literature</li> <li>(D) Nature</li> </ul>			
2.	<ul> <li>An authority in geology and agriculture, he also designed the Indian National flag. Who was he?</li> <li>(A) Gopal Krishna Gokhale</li> <li>(B) Lala Lajpat Rai</li> <li>(C) Pingali Venkayya</li> <li>(D) Bipin Chandra Pal</li> </ul>		<ul> <li>6. The 'Human Genome Project'</li> <li>(A) Helps in development of chromosomes</li> <li>(B) Helps in DNA pairing</li> <li>(C) Helps to identify genes that lead to diseases</li> <li>(D) Helps in the study of evolution of invertebrates</li> </ul>			
3.	<ul><li>Who is the appointer of Indian Army chief?</li><li>(A) The President</li><li>(B) The Prime minister</li><li>(C) The Defence Minister</li><li>(D) The Army Chief</li></ul>	7.	Presently 'Cadbury' uses high quality cocoa beans from which location? (A) West Africa (B) India (C) South America (D) Pakistan			
4.	<ul> <li>The Aadhaar card carries</li> <li>(A) Address of the card holder</li> <li>(B) Fingerprints of individuals</li> <li>(C) Biometric and demographic data of residents</li> <li>(D) Biometric and income status of residents</li> </ul>	8.	<ul> <li>Laparoscopic surgery is the preferred method of surgery because</li> <li>(A) It uses latest technology</li> <li>(B) It is less invasive</li> <li>(C) It can be performed by any doctor</li> <li>(D) It has no side effects</li> </ul>			
	ACHIEVERS SECTION					
9.	<ul> <li>If the value of all the stocks(equity) of a company are added, the value represents</li> <li>(A) Turnover of the company</li> <li>(B) Market value of the company</li> <li>(C) Turnover minus the profit of the company</li> <li>(D) Sales minus the expenditure of the company</li> </ul>	10.	<ul> <li>If you have empathy that means</li> <li>(A) You have a strong point of view.</li> <li>(B) You can understand what is told to you.</li> <li>(C) No matter what you like to have your way.</li> <li>(D) You can see things from other person's viewpoint.</li> </ul>			

ANSWERS

**IGKO** – 1. (C) 2. (C) 3. (A) 4. (C) 5. (D) 6. (C) 7. (A) 8. (B) 9. (B) 10. (D)