

# SAMPLE QUESTION PAPER

<b>Section 1: Proficiency in English Language</b>	
Q1	<p>From the given options, select the expression that will best fill the gap.</p> <p>Since our group is quite small and support from others is not assured, we decided not to press the executive to _____ our proposals at the forthcoming general body meeting.</p>
Q1_OA	hand over
Q1_OB	put away
Q1_OC	take up
Q1_OD	run through
Q2	<p>The five sentences (numbered 1, 2, 3, 4, 5) given below, when properly sequenced, form a coherent paragraph. Decide on the proper order for the sentences and key in the correct sequence of five numbers your answer:</p> <ol style="list-style-type: none"><li>1. Outside of Earth, Titan is the only planetary body in the solar system with actively flowing rivers, though they are fed by liquid methane instead of water.</li><li>2. The environment on Titan, Saturn's largest moon, may seem surprisingly familiar as clouds condense and rain down on the surface, feeding rivers that flow into oceans and lakes.</li><li>3. Long ago, Mars also hosted rivers, which scoured valleys across its now-arid surface.</li><li>4. Titan, like Mars but unlike Earth, has not undergone any active plate tectonics in its recent past, which deflect the paths that rivers take: a telltale signature missing from river networks on Mars and Titan.</li><li>5. Scientists have found that despite these similarities, the origins of topography, or surface elevations, on Mars and Titan are very different from that on Earth.</li></ol>
Q2_OA	21345
Q2_OB	23145
Q2_OC	54231
Q2_OD	12345
Q3	<p>Five sentences related to a topic are given below. Four of them can be put together to form a meaningful and coherent short paragraph. Identify the odd one out. Choose its number as your answer and key it in.</p>

	<p>1. A cross-cultural research would show similarities and differences between managers from different cultures in the way they rate their employees.</p> <p>2. Diversity in the languages spoken also contributes to problems of communication that make it difficult to rate job performance.</p> <p>3. Customers, suppliers and employees often come from all over the globe, resulting in an increasingly diverse workforce and business environment.</p> <p>4. Managers routinely interact and rate the performance of employees from diverse backgrounds.</p> <p>5. Over the past thirty years the globalisation of the economy has proceeded at a faster pace than ever.</p>
Q3_OA	3
Q3_OB	2
Q3_OC	1
Q3_OD	5
<b>Section 2 : Reasoning &amp; General Intelligence</b>	
Q4	<p>In each of the following question, four statements are followed by three conclusions. The symbols used have different meanings as follows.</p> <p style="padding-left: 40px;">A \$ B means A is not smaller than B  A * B means A is not greater than B  A % B means A is neither smaller than nor equal to B  A @ B means A is neither greater than nor equal to B  A © B means A is neither smaller than nor greater than B</p> <p>Decide which of the conclusions follow from the statements.</p> <p>Statements:  H \$ K;    T © N;    N % M;    K @ T</p> <p>Conclusions:    <b>I.</b> M % K                        <b>II.</b> H * M                        <b>III.</b> N % K</p>
Q4_OA	Only III is true
Q4_OB	Only II is true
Q4_OC	Only I is true
Q4_OD	Only I and II are true

Q5	<p>Question given below is followed by two statements, I and II, each containing some information. The statements may or may not contain data sufficient to answer the questions. Decide which of the statement(s) is/are sufficient to answer the question. Choose your options from the alternatives given below.</p> <p>Four boys A, B, C and D and four girls E, F, G and H are sitting around a round table facing the centre such that no two girls are sitting next to each other. Who is sitting opposite C?</p> <p>Statements:</p> <p>I. D is between E and F and is facing B, who is between G and H.</p> <p>II. C is sitting on the left of E, who is facing H on the left of B, who is facing D.</p>
Q5_OA	Statement I alone is sufficient
Q5_OB	Statement II alone is sufficient
Q5_OC	Either statement I alone or statement II alone is sufficient
Q5_OD	Both the statements I and II together are needed
Q6	<p>If <math>A + B</math> means A is the son of B; <math>A - B</math> means A is the daughter of B; <math>A \times B</math> means A is the sister of B and <math>A \div B</math> means A is the brother of B, then which of the following means T is the maternal uncle of P?</p>
Q6_OA	$T \div R + Q \times P$
Q6_OB	$P - Q + R \div T$
Q6_OC	$P + Q \times R \div T$
Q6_OD	$P \div Q + R \times T$
<b>Section 3 : Quantitative and Numerical Ability</b>	
Q7	<p>Find the y-intercept of the line with slope <math>-5/3</math> that passes through the point of intersection of the lines:</p> $2014x + 2015y = 2016$ $2019x + 2018y = 2017$
Q7_OA	1/5
Q7_OB	1/3
Q7_OC	3/5
Q7_OD	5/3

Q8	After how many places of decimal, will the decimal expansion of $\frac{6}{6250}$ terminate?
Q8_OA	6
Q8_OB	5
Q8_OC	4
Q8_OD	3
Q9	A class has $x$ boys and $y$ girls. In an exam, the average score for the boys is 63 and the average score for the girls is 70. The average for the whole class is 68. Which of the following are possible values of $x$ and $y$ ?
Q9_OA	$x = 22, y = 54.$
Q9_OB	$x = 24, y = 54.$
Q9_OC	$x = 22, y = 55.$
Q9_OD	$x = 24, y = 58.$
<b>Section 4 : General Awareness</b>	
Q10	In which of the following cities was the first match of FIFA 2018 held?
Q10_OA	Saint Petersburg
Q10_OB	Volgograd
Q10_OC	Moscow
Q10_OD	Sochi
Q11	The current capital of Jharkhand is situated on the banks of the river:
Q11_OA	Subarnarekha
Q11_OB	Damodar
Q11_OC	Barakar
Q11_OD	Ajay
Q12	How old must a person be for him/her to be eligible to contest elections for Lok Sabha?
Q12_OA	18 Years
Q12_OB	21 Years
Q12_OC	27 Years
Q12_OD	25 Years

Ability	Item no.	Ans key
Proficiency in English Language	1	C
	2	A
	3	B
Reasoning and General Intelligence	4	A
	5	C
	6	D
Quantitative and Numerical Ability	7	B
	8	B
	9	C
General Awareness	10	C
	11	A
	12	D