

# RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

# RRB NTPC 5th April 2016 Shift 3

Test Date:	05/04/2016
Test Time:	4:00 PM - 5:30 PM
Subject:	RRB NTPC Graduate

1. Options shown in green color with a tick icon are correct

2. Chosen option on top right of the question indicates the option selected by the candidate

Q.1	Contemporary : Historic : : : Ancient A. Past B. Classic	Question ID : <b>9888371318</b> Status : <b>Answered</b> Chosen Option : <b>4</b>
Ins	C. Modern D. Future	
	<ul> <li>2. B</li> <li>3. C</li> <li>▲ 4. A</li> </ul>	
).2 <sup>1</sup>	Project Loon is a search engine project by for providing internet access to rural and remote areas using high- dititude helium-filled balloons.  A. Google B. Microsoft C. Apple D. Yahoo	Question ID : <b>9888371266</b> Status : <b>Not Attempted</b> Chosen Option :
ns	<ul> <li>★ 1. D</li> <li>★ 2. B</li> <li>✓ 3. A</li> <li>★ 4. C</li> </ul>	
).3	The communication satellite launched by India in November 2015 is A. GSAT-6 B. GSAT-15 C. GSAT-16 D. IRNSS-1E	Question ID : <b>9888371272</b> Status : <b>Answered</b> Chosen Option : <b>2</b>
Ins	<ul> <li>✓ 1. A</li> <li>✓ 2. B</li> <li>✓ 3. D</li> <li>✓ 4. C</li> </ul>	
).4 <sup>-</sup>	The HCF of two numbers is 4 and the two other factors of LCM are 5 and 7. Find the smaller of the two numbers. A. 10 B. 14 C. 20 D. 28 1. C 2. B	Question ID : <b>9888371283</b> Status : <b>Answered</b> Chosen Option : <b>4</b>

🗙 3. D	
🗙 4. A	
<ul> <li><sup>5</sup> Capital of Nagaland is</li> <li>A. Dimapur</li> <li>B. Kohima</li> <li>C. Mokokchung</li> <li>D. Tezpur</li> </ul>	Question ID : <b>9888371238</b> Status : <b>Answered</b> Chosen Option : <b>2</b>
I.D. 1.D 2.B ★ 3.A ★ 4.C	
<ul> <li>.6 E and F can do a work in 10 days. If E alone can do it in 30 days, F alone can do it in days.</li> <li>A. 15</li> <li>B. 20</li> <li>C. 25</li> <li>D. 18</li> </ul>	Question ID : <b>9888371288</b> Status : <b>Answered</b> Chosen Option : <b>1</b>
ns 1. A 2. C 3. D 4. B	
<ul> <li><sup>7</sup> Who was the founder of Swaraj Party?</li> <li>A. C. Rajagopalachari</li> <li>B. Motilal Nehru</li> <li>C. Lala Lajpat Rai</li> <li>D. Mahatma Gandhi</li> <li><sup>10</sup> ★ 1.C</li> <li>★ 2.A</li> <li>★ 3.D</li> <li>↓ 4.B</li> </ul>	Question ID : <b>9888371246</b> Status : <b>Answered</b> Chosen Option : <b>3</b>
<ul> <li>8 2cos(θ-π/2) +3sin(θ+π/2) - (3sinθ + 2cosθ) =?</li> <li>A. cosθ - sinθ</li> <li>B. sinθ - cosθ</li> <li>C. sinθ + cosθ</li> <li>D. cotθ - tanθ</li> </ul>	Question ID : <b>9888371303</b> Status : <b>Not Attempted</b> Chosen Option :
ns X 1. B X 2. D X 3. C 4. A	
<ul> <li>9 Banaras Hindu University which completed 100 years in February 2016 was founded by</li> <li>A. Gulzari Lal Nanda</li> <li>B. Madan Mohan Malaviya</li> <li>C. Jay Prakash Narayan</li> <li>D. Sarvepalli Radhakrishnan</li> </ul>	Question ID : <b>9888371254</b> Status : <b>Not Attempted</b> Chosen Option :
ns 🗙 1. A 🗸 2. B	

🗙 4. D	
A. Porcelain	y? Question ID : 9888371264 Status : Not Attempted Chosen Option :
B. Aluminum C. Tungsten D. Nickel	
<ul> <li>★ 2. C</li> <li>★ 3. D</li> <li>★ 4. B</li> </ul>	
<ul> <li>A statement followed by some conclusions are given below.</li> <li>Statement: Based on his performance, Rajesh got a poor rating in his off</li> <li>Conclusions: <ol> <li>Rajesh did not perform well.</li> <li>The rating given to Rajesh was not up to the mark.</li> </ol> </li> <li>Find which of the given conclusions logically follow from the given state</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b>
<ul> <li>A. Only conclusion I follows.</li> <li>B. Only conclusion II follows.</li> <li>C. Both I and II follow.</li> <li>D. Neither I nor II follows.</li> <li>Ans  <ul> <li>▲ 1. D</li> <li>▲ 2. C</li> <li>▲ 3. B</li> <li>▲ 4. A</li> </ul> </li> </ul>	
<ul> <li>8 can finish 50% of a work in a day. T can do 25% of the work in a day. Both of them together will finish the work days.</li> <li>A. 2.66</li> <li>B. 2.33</li> <li>C. 1.33</li> <li>D. 1.67</li> <li>Ans</li> <li>Ans</li> <li>1. A</li> <li>2. C</li> <li>3. D</li> </ul>	Question ID : <b>9888371287</b> Status : <b>Answered</b> Chosen Option : <b>2</b>
<b>X</b> 4. B	
<ul> <li>Q.13 ICT is the common abbreviation of</li> <li>A. International Communication Technology</li> <li>B. Intelligent Communication Technology</li> <li>C. Inter-state Communication Technology</li> <li>D. Information and Communication Technol</li> </ul>	Chosen Option : 3
Ans X 1. B X 2. A ✓ 3. D X 4. C	
Q.14	Question ID : <b>9888371285</b> Status : <b>Answered</b> Chosen Option : <b>3</b>

Find the fourth proportional to 3.6, 6.9 and 11.4.	
A. 20.3	
B. 18.9	
C. 19.6	
D. 21.9	
Ans 🗙 1.B	
🗙 2. A	
🖌 3. D	
🗙 4. C	
Q.15 82, 70, 76, 64, 70, 58, ?	Question ID : 9888371313
A. 52	Status : Answered
B. 76	Chosen Option : 2
C. 64	
D. 48	
Ans $\chi_{1.B}$	
2. C	
× 3. D	
× 4. A	
Q.1 The difference between the people who like carrot and cauliflower is A. 6 B. 18 C. 16 D. 4	Question ID : <b>9888371332</b> Status : <b>Answered</b> Chosen Option : <b>2</b>
6 A. 6 B. 18 C. 16 D. 4	Status : Answered
6 A. 6 B. 18 C. 16 D. 4 Ans 1. D 2. A	Status : Answered
6 A. 6 B. 18 C. 16 D. 4 Ans ★ 1. D ★ 2. A ★ 3. B	Status : Answered
6 A. 6 B. 18 C. 16 D. 4 Ans 1. D 2. A	Status : Answered
6 A. 6 B. 18 C. 16 D. 4 Ans ★ 1. D ★ 2. A ★ 3. B	Status : <b>Answered</b> Chosen Option : <b>2</b>
<ul> <li>6 <ul> <li>A. 6</li> <li>B. 18</li> <li>C. 16</li> <li>D. 4</li> </ul> </li> <li>Ans X 1. D <ul> <li>X 2. A</li> <li>X 3. B</li> <li>✓ 4. C</li> </ul> </li> <li>Comprehension: <ul> <li>Comprehension:</li> <li>Consider the following information and answer the question in a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and a student of the following information and a student of the following information and answer the question is a student of the following information and answer the question is a student of the following information and answer the question is a student of the following information and answer the question is a student of the following information and answer the question is a student of the following information and answer the question is a student of the following information and answer the question is a student of the following information and a student of the following information and a student of the following information and answer the question is a student of the following information and a student of the following information and</li></ul></li></ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot and
<ul> <li>6 <ul> <li>A. 6</li> <li>B. 18</li> <li>C. 16</li> <li>D. 4</li> </ul> </li> <li>Ans X 1. D <ul> <li>X 2. A</li> <li>X 3. B</li> <li>✓ 4. C</li> </ul> </li> <li>Comprehension: <ul> <li>Comprehension:</li> <li>Consider the following information and answer the question</li> <li>In a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and 6 SubQuestion No : 17</li> </ul> </li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot and cauliflower.
<ul> <li>A. 6</li> <li>B. 18</li> <li>C. 16</li> <li>D. 4</li> <li>Ans 1. D</li> <li>2. A</li> <li>3. B</li> <li>4. C</li> </ul> Comprehension: Consider the following information and answer the question In a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and 0 subQuestion No : 17 Q.1 What is the percentage of students that do not like cabbage?	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot and cauliflower. Question ID : <b>9888371331</b>
<ul> <li>A. 6 B. 18 C. 16 D. 4</li> <li>Ans X 1. D</li> <li>2. A</li> <li>3. B</li> <li>4. C</li> </ul> Comprehension: Consider the following information and answer the question In a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and 6 SubQuestion No : 17 Q.1 What is the percentage of students that do not like cabbage?	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot an cauliflower.
<ul> <li>A. 6 B. 18 C. 16 D. 4</li> <li>Ans × 1. D</li> <li>× 2. A</li> <li>× 3. B</li> <li>✓ 4. C</li> </ul> Comprehension: Consider the following information and answer the question In a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and 0 SubQuestion No : 17 Q.1 What is the percentage of students that do not like cabbage? 7 A. 16	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot an cauliflower. Question ID : <b>9888371331</b> Status : <b>Answered</b>
<ul> <li>A. 6 B. 18 C. 16 D. 4</li> <li>Ans X 1. D</li> <li>X 2. A</li> <li>X 3. B</li> <li>✓ 4. C</li> </ul> Comprehension: Consider the following information and answer the question In a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and 0 SubQuestion No : 17 Q.1 What is the percentage of students that do not like cabbage? A. 16 B. 32 C. 24 D. 68	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot and cauliflower. Question ID : <b>9888371331</b> Status : <b>Answered</b>
<ul> <li>A. 6 B. 18 C. 16 D. 4</li> <li>Ans ★ 1. D ★ 2. A ★ 3. B ↓ 4. C</li> <li>Comprehension: Consider the following information and answer the question In a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and 0 SubQuestion No : 17</li> <li>Q.1 What is the percentage of students that do not like cabbage? A. 16 B. 32 C. 24 D. 68</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot and cauliflower. Question ID : <b>9888371331</b> Status : <b>Answered</b>
<ul> <li>A. 6 B. 18 C. 16 D. 4</li> <li>Ans X 1.D</li> <li>X 2.A</li> <li>X 3.B</li> <li>✓ 4. C</li> </ul> Comprehension: Consider the following information and answer the question In a group of 75 students, 12 like only cabbage, 15 like only car cabbage, 13 like only capsicum and 2 like both capsicum and 0 SubQuestion No : 17 Q.1 What is the percentage of students that do not like cabbage? A. 16 B. 32 C. 24 D. 68 Ans X 1.C V 2.D	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot and cauliflower. Question ID : <b>9888371331</b> Status : <b>Answered</b>
<ul> <li>A. 6 B. 18 C. 16 D. 4</li> <li>Ans X 1.D</li> <li>X 2.A</li> <li>X 3.B</li> <li>✓ 4.C</li> </ul> Comprehension: Consider the following information and answer the question In a group of 75 students, 12 like only cabbage, 15 like only cabbage, 13 like only capsicum and 2 like both capsicum and 0 SubQuestion No : 17 Q.1 What is the percentage of students that do not like cabbage? A. 16 B. 32 C. 24 D. 68 Ans X 1.C	Status : <b>Answered</b> Chosen Option : <b>2</b> <b>Ons based on it.</b> auliflower, 21 like only carrot, 12 like both carrot and cauliflower. Question ID : <b>9888371331</b> Status : <b>Answered</b>

	omprehension:	
	Consider the following information and answer the question	
	n a group of 75 students, 12 like only cabbage, 15 like only ca	
	abbage, 13 like only capsicum and 2 like both capsicum and ubQuestion No : 18	caumower.
8	How many students like only one vegetable?	Question ID : 9888371330
	A. 60	Status : <b>Answered</b> Chosen Option : <b>4</b>
	B. 61	
	C. 65	
	D. 71	
ns	X 1.0	
	🗙 2. A	
	🗙 3. D	
	✓ 4. B	
<b>)</b> .19	Who was the first cricketer to score 4 successive centuries in World Cup Cricket?	Question ID : 9888371248
	A. Kumar Sangakkara B. AB de Villiers	Status : Not Attempted
	C. Ross Taylor	Chosen Option :
Ans	D. Saeed Anwar	
, mo	<b>X</b> 1.0	
	X 2. D	
	🖌 3. A	
	🗙 4. В	
<b>).20</b>	Car X and Y start at the same time at speeds of 12 kmph and 16 kmph. Find the distance between them after 3 minutes. A. 200 m	Question ID : 9888371290
	R. 200 m B. 150 m C. 180 m	Status : Answered
Ans	D. 120 m	Chosen Option : 3
AII5	X 1.B	
	X 2. C	
	🖌 3. A	
	🗙 4. D	
).21	Consolation : Grief :: Sedative :	Question ID : 9888371315
	A. Chloroform	Status : Not Attempted
		Chosen Option :
	B. Anesthesia	L
	C. Pain	
Ans	D. Burn	
-115	<ul> <li>✓ 1.C</li> </ul>	
	Х 2. В	
	🗙 3. D	
	🗙 4. A	
1.22	If the length (L cm) and breadth (B cm) of a rectangle are increased by 25%, find the difference between the areas of the old and new rectangles.	Question ID : 9888371299
	A. 3LB/2 sq.cm B. 24LB/9 sq.cm	Status : Answered
	D. Jahar Salem D. 16LB/9 sq.cm	Chosen Option : 3
Ans	★ 1.D	L
	× 2. A	
	✓ 3. C	
	<b>U</b> 0.0	

) 23 TI	he technology developed to track enemy submarines in World War II was	
.25 11	A. RADAR	Question ID : 9888371276
	B. SONAR	Status : Not Attempted
	C. Echolocation	Chosen Option :
	D. LIDAR	
ns	🗙 1.C	
	🖌 2. В	
	🗙 3. A	
	<b>X</b> 4. D	
	ad the given statements carefully and answer the question.	
	tement:	Question ID : 9888371337
	eading tennis star who faced media after failing a dope test said, "I don't want to end my career this way. I hope I will given another chance to play this game. I let the sport down."	Status : Answered
	ich of the following is true according to the given statement?	Chosen Option : 2
	<ul> <li>A. He was challenging the outcome of the dope test.</li> <li>B. He was confident that he was right and would continue to play.</li> </ul>	
	C. He had admitted to testing positive in dope test. D. The sport let him down.	
	× 1.A	
	🗙 2. В	
	🖌 3. C	
	🗙 4. D	
.25 A	human adult's entire digestive tract from mouth to anus is about meters long.	
	A. 8	Question ID : 9888371262
	B. 7	Status : Not Attempted
	C. 10 D. 9	Chosen Option :
	Х 1. В	
	🗸 2. D	
	Y 2. D	
	-	
	× 3. C	
	-	
	X 3. C X 4. A	Question ID : 0888271261
	X 3. C X 4. A Which one of the following is not alkaline?	Question ID : <b>9888371261</b>
	X 3. C X 4. A Which one of the following is not alkaline? A. Sodium	Status : Answered
	X 3. C X 4. A Which one of the following is not alkaline?	
	X 3. C X 4. A Which one of the following is not alkaline? A. Sodium	Status : Answered
	X 3. C X 4. A Which one of the following is not alkaline? A. Sodium B. Potassium C. Lithium	Status : Answered
).26 W	X 3. C X 4. A Which one of the following is not alkaline? A. Sodium B. Potassium C. Lithium D. Sulphur	Status : Answered
0.26 V	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> </ul>	Status : Answered
0.26 V	<ul> <li>3. C</li> <li>4. A</li> <li>Vhich one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> </ul>	Status : Answered
0.26 V	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> </ul>	Status : Answered
2.26 V	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> </ul>	Status : Answered
).26 W	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : Answered
2.26 W	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> </ul>	Status : Answered
2.26 V	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b>
2.26 W	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b>
2.26 W Ans	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> Question ID : <b>9888371277</b> Status : <b>Answered</b>
2.26 W Ans 2.27 The Ans	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> Question ID : <b>9888371277</b> Status : <b>Answered</b>
2.26 V Ans 2.27 The	<ul> <li>3. C</li> <li>4. A</li> <li>Vhich one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> Question ID : <b>9888371277</b> Status : <b>Answered</b>
2.26 V Ans 2.27 The	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> Question ID : <b>9888371277</b> Status : <b>Answered</b>
2.26 V Ans	<ul> <li>3. C</li> <li>4. A</li> <li>Vhich one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> Question ID : <b>9888371277</b> Status : <b>Answered</b>
2.26 V Ans 2.27 The	<ul> <li>3. C</li> <li>4. A</li> <li>Which one of the following is not alkaline?</li> <li>A. Sodium</li> <li>B. Potassium</li> <li>C. Lithium</li> <li>D. Sulphur</li> <li>1. A</li> <li>2. D</li> <li>3. C</li> <li>4. B</li> </ul>	Status : <b>Answered</b> Chosen Option : <b>2</b> Question ID : <b>9888371277</b> Status : <b>Answered</b>

	A statement followed by some conclusions are given below. Statement: After landing on the moon, Neil Armstrong said "One small step for a man, a giant leap for mankind."	Chosen Option : 3
	Conclusions: I. Neil Armstrong calls himself as mankind.	
	II. Neil Armstrong only echoed the feeling of achievement by mankind.	
	Find which of the given conclusions logically follow from the given statement.	
	A. Only conclusion I follows. B. Only conclusion II follows.	
	C. Both I and II follow.	
A	D. Neither I nor II follows.	
Ans	🗙 1.А	
	🗙 2. C	
	✔ 3. В	
	🗙 4. D	
Q.29	A student scored 470 marks in 6 subjects. The maximum marks for each subject	
	was 100. What was his score in percentage terms?	Question ID : 9888371278
		Status : Answered
	A. 67.33 %	Chosen Option : 1
	B. 69.45 % C. 78.33 %	
	C. 78.53 % D. 78.67 %	
	To any set of a set o	
Ans	🗸 1. C	
	🗙 2. A	
	🗙 3. В	
	🗙 4. D	
0.30	An article was sold for Rs. 26,000 at a discount of 35%. Find the selling price if the discount was 15%.	
1.00	Page 201 - 201 - 2017	Question ID : 9888371293
	A. Rs. 36,000 B. Rs. 40,000	Status : Answered
	C. Rs. 38,000	Chosen Option : 3
	D. Rs. 34,000	
Ans	🗙 1.В	
	🗙 2. A	
	✔ 3. D	
	<b>X</b> 4. C	
Q.31	If the mathematical operator $^{++}$ means $^{+\times}$ , $^{++}$ means $^{+-}$ , $^{+\times}$ means $^{++}$ and $^{+-}$ means $^{++}$ , then <b>25</b> + <b>18</b> - <b>3</b> × 7 + <b>3</b> = ?	
	A. 25 B. 21	Question ID : 9888371312
	C. 19	Status : Answered
A	D. 40	Chosen Option : 3
Ans	🗙 1. В	
	🗙 2. A	
	🖌 3. D	
	× 4. C	
0.22		
Q.32	A man covers 1 km in 10 minutes. What is his speed in kmph?	Question ID : 9888371289
	A. 1.33	Status : Not Attempted
	B. 1.25	Chosen Option :
	C. 1.67	
A	D. 1.50	
Ans		
1	2. D	
	3. A	
	4. B	
	Note: For this question, discrepancy is found in question/answer. So, Thi s question is ignored for all candidates.	
<u> </u>		
Q.33		Question ID : 9888371253
		Status : Answered
		Chosen Option : 3

1	The Five Year Plan of the Government of India (2012–17) is under drafting.	
	A. 10 <sup>th</sup>	
	B. 11 <sup>th</sup>	
	C. 12 <sup>th</sup> D. 13 <sup>th</sup>	
Ans		
	2. D	
	3. B	
	4. C	
1	Note: For this question, discrepancy is found in question/answer. So, Thi	
	s question is ignored for all candidates.	
0.34	A man deposits Rs.500 at the beginning of each year for 2 years at 10% p.a. compound annually. Find the maturity value	
	at the end of the 2 <sup>nd</sup> year. A. ℝs. 1,050	Question ID : 9888371292
	B. Rs. 1,150	Status : Not Attempted
	C. Rs. 1,155 D. Rs. 1,200	Chosen Option :
Ans	🗙 1. A	
	🗙 2. D	
	✓ 3. C	
	🗙 4. В	
0.35	Which ailment is not related to heart?	
	which annent is not related to heart?	Question ID : 9888371268
	A. Aneurysm	Status : Answered
		Chosen Option : <b>1</b>
	B. Cardiomyopathy	
	C. Diphtheria	
	D. Myocardial rupture	
Ans	🖌 1. C	
	× 2. D	
	🗙 3. В	
	🗙 4. A	
0.26	If 'god is great' = 'cp an bo', 'great help done' = 'cr cp fs' and 'he is great' = 'bo cp dq', then what represents 'he is	
Q.30	god??	Question ID : 9888371310
	A. cp er bo B. an bo cp	Status : Answered
	C. dq bo cp D. an bo dq	Chosen Option : 2
Ans	X 1.C	
	✓ 2. D	
	🗙 3. В	
	🗙 4. A	
0.07		
Q.37	'Euro' is the currency of	Question ID : 9888371237
	A. UK	Status : Answered
		Chosen Option : 4
	B. Sweden	
	C. Euro Zone	
	D. Denmark	
Ans	🗙 1. В	
	× 2. D	
	🗙 3. A	
	✔ 4. C	
0.00	If the arithmetic mean of 10 numbers is 35 and each number is increased by 2, find the mean of the new set of numbers.	
Q.38	A. 28	Question ID : 9888371305
	B. 34 C. 40	Status : Answered
	D. 37	Chosen Option : <b>4</b>
1		I I I

Ans	X 1.C	
/ 110		
	X 2. A	
	🗙 3. В	
	✔ 4. D	
Q.39	Gunpowder mainly contains	
		Question ID : 9888371260
	A. Calcium sulphate	Status : <b>Not Attempted</b> Chosen Option :
	B. Potassium nitrate	
	C. Lead sulfide	
	D. Zinc sulfide	
Ans	🗙 1. A	
	X 2. D	
	🖌 З. В	
	× 4. C	
	4.0	
	Replace # sign with the mathematical operators '+', '+' and '-' and '=' to get a	Question ID : 9888371311
	balanced equation out of $(27 \# 15 \# 2) \# 10 \# 4$ . Choose the right sequence from below.	Status : Not Attempted
		Chosen Option :
	$A_{\cdot} + \div = -$ B. $-+ = \div$	
	C. +-+=	
Ans	D. +=+-	
AIIS	Х 1.В	
	X 2. A	
	🖌 3. C	
	X 4. D	
Q.41	The most significant feature of Indus Valley civilization was	Question ID : 9888371244
	A. Barter system	Status : Answered
	B. Local transport system	Chosen Option : <b>3</b>
	C. Buildings made of brick	
	D. Administrative system	
Ans	🗙 1. A	
	🗙 2. В	
	✓ 3. C	
	🗙 4. D	
Q.42	If ARC is written as \$@* and HIT is #&% then CHAIR is	Question ID : 9888371309
	A. #*&\$@	Status : Answered
	B. #*\$&%	Chosen Option : 1
	C. *#\$&@	
	D. *#\$&%	
Ans	✔ 1. C	
	🗙 2. D	
	Х 3. В	
	🗙 4. A	
0.40		
Q.43	If 'health care is wealth' is written as 1372, 'health needs care' is 417, 'he needs wealth' is 463, then 'he is wealth' is	Question ID : 9888371307
Q.43		Question ID : <b>9888371307</b> Status : <b>Answered</b> Chosen Option : <b>4</b>

Ans	🗙 1.В	
	X 2. C	
	X 3. D	
	4. A	
Q.44	The difference between the length and breadth of a rectangle is 6 m. If its perimeter is 64 m, then its area is: A. 256 sq.m	Question ID : 9888371300
	B. 247 sq.m C. 264 sq.m	Status : Answered
_	D. 238 sq.m	Chosen Option : <b>2</b>
Ans	🗙 1. A	
	🖌 2. В	
	🗙 3. D	
	🗙 4. C	
	The price of 12 kg of sugar is equal to that of 6 kg of rice. The price of 10 kg of sugar and 8 kg of rice Rs. 1040. Find the	
Q.45	price 1 kg of sugar.	Question ID : 9888371298
	A. Rs. 80 B. Rs. 70 C. Rs. 60	Status : Not Attempted
	D. Rs. 40	Chosen Option :
Ans	X 1. A	
	X 2. C	
	✔ 3. D	
	🗙 4. В	
Q.46	CBDA, GFHE, KJLI, ?	
		Question ID : <b>9888371314</b> Status : <b>Answered</b>
	A. NOPM	Chosen Option : 3
	B. MNOP	
	C. PMNO	
A	D. ONPM	
Ans	Х 1.В	
	X 2. A	
	✔ 3. D	
	🗙 4. C	
Q.47	A man who had no brother or sister, pointed out to a photo and said "this boy is my father's son". Who was on the photo?	
•	A. The man's son B. The man's father	Question ID : 9888371321
	C. Himself D. The man's grandfather	Status : <b>Answered</b> Chosen Option : <b>1</b>
Ans	✔ 1. C	
	🗙 2. D	
	X 3. A	
	<ul> <li>X 3. A</li> <li>X 4. B</li> </ul>	
0.40	🗙 4. В	
Q.48		Question ID : 9888371284
Q.48	<b>X</b> 4. B The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is	Status : Answered
	<ul> <li>4. B</li> <li>The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is</li> <li>A. 27</li> <li>B. 54</li> <li>C. 48</li> <li>D. 36</li> </ul>	
Q.48	<ul> <li>4. B</li> <li>The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is</li> <li>A. 27</li> <li>B. 54</li> <li>C. 48</li> <li>D. 36</li> <li>1. D</li> </ul>	Status : Answered
	<ul> <li>4. B</li> <li>The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is</li> <li>A. 27</li> <li>B. 54</li> <li>C. 48</li> <li>D. 36</li> <li>1. D</li> <li>2. B</li> </ul>	Status : Answered
	<ul> <li>4. B</li> <li>The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is</li> <li>A. 27</li> <li>B. 54</li> <li>C. 48</li> <li>D. 36</li> <li>1. D</li> <li>2. B</li> <li>3. C</li> </ul>	Status : Answered
	<ul> <li>4. B</li> <li>The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is</li> <li>A. 27</li> <li>B. 54</li> <li>C. 48</li> <li>D. 36</li> <li>1. D</li> <li>2. B</li> </ul>	Status : Answered
Ans	<ul> <li>4. B</li> <li>The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is</li> <li>A. 27</li> <li>B. 54</li> <li>C. 48</li> <li>D. 36</li> <li>1. D</li> <li>2. B</li> <li>3. C</li> </ul>	Status : Answered
	<ul> <li>4. B</li> <li>The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is</li> <li>A. 27</li> <li>B. 54</li> <li>C. 48</li> <li>D. 36</li> <li>1. D</li> <li>2. B</li> <li>3. C</li> </ul>	Status : Answered



	India came directly under the rule of the British Crown in the year	Status : Answered
	A. 1857	Chosen Option : 4
	B. 1858	
	C. 1859	
	D. 1856	
Ans	X 1.A	
	🖌 2. В	
	🗙 з. с	
	🗙 4. D	
0.55	E is the daughter of P who is the husband of the only daughter-in-law of K? How is E related to K?	
<b>_</b>	A. Daughter	Question ID : 9888371319
	B. Granddaughter C. Grandmother	Status : Answered
	D. Mother	Chosen Option : 2
Ans	X 1.D	
	✔ 2. В	
	🗙 3. A	
	¥ 4. C	
	<b>4</b> . C	
Q.56	A trader bought a bag of 40 kg of basmati rice at Rs. 125 per kg and another bag of 60 kg at Rs. 150 per kg. He sold the entire stock at a profit of 20%. Find the selling price per kg.	Question ID : 9888371294
	A. Rs. 152	
	B. Rs. 158 C. Rs. 168	Status : Answered
	D. Rs. 172	Chosen Option : 1
Ans	✓ 1. C	
	X 2. A	
	🗙 3. В	
	🗙 4. D	
Q.57	The mean of 25 values was 40. But one value was written as 25 instead of 50. The corrected mean is	
	A. 39	Question ID : 9888371306
	B. 41 C. 40	Status : Not Attempted
	D. 42	Chosen Option :
Ans	X 1.D	
	🖌 2. В	
	X 3. C	
	🗙 4. A	
Q.58	What number should be deducted from 1265 to make it divisible by 29 exactly?	
	A. 15	Question ID : 9888371281
	B. 16	Status : Answered
	C. 18	Chosen Option : 2
	D. 17	
Ans	🗙 1. A	
	🖌 2. C	
	X 3. D	
	🗙 4. В	
Q.59	Headquarters of NASA is at	
		Question ID : 9888371274 Status : Answered
	A. New York	Chosen Option : 3
	B. Washington	
	C. Boston	
Ans	D. Texas	
A115	<b>X</b> 1. C	
	🗙 2. D	



	🗙 з. с	
	🗙 4. В	
65	Which one is considered as India's first supercomputer?	Question ID : 9888371275
	A. Aditya	Status : Answered
	B. Vikram-100	Chosen Option : 4
	C. Param 8000	
	D. Shastra T	
ıs	🗙 1. A	
	🗙 2. В	
	<b>X</b> 3. D	
	✓ 4. C	
66	Bangladesh has a land border with	Question ID : 9888371242
	A. only India	Status : Answered
	B. India and Myanmar	Chosen Option : <b>3</b>
	C. India and Bhutan	
	D. India and China	
ns	<b>X</b> 1. C	
	🗙 2. A	
	✔ З. В	
	🗙 4. D	
67 <sup>1</sup>	Rearrange the jumbled letters to make meaningful words and then select the one which is different.	
	A. DOGL B. TSEVO	Question ID : 9888371328
	C. ENZROB	Status : <b>Answered</b> Chosen Option : <b>1</b>
ns	D. LVREIS	
	✓ 1. B	
	X 2. C	
	🗙 3. A	
	🗙 4. D	
	Select the alternative that has a different relationship as the given pair -	Question ID : 9888371317
-	Inside : Outside	Status : Answered
	A. Day : Night	Chosen Option : 1
	B. Sun : Star C. Light : Dark	
	D. White : Black	
ns	🖌 1. В	
	X 2. D	
	🗙 3. A	
	🗙 4. C	
69 <sup>1</sup>	NSAT-3D the meteorological Satellite with advanced weather monitoring payloads was launched in	
	A. 2012 B. 2013	Question ID : 9888371273
	C. 2014	Status : <b>Answered</b> Chosen Ontion : <b>3</b>
ns	D. 2015	Chosen Option : 3
	× 2. D	
	🖌 3. В	
	🗙 4. A	



	🗙 3. A	
	<b>X</b> 4. C	
.75	Statements followed by some conclusions are given below.	
	Statement:	Question ID : 9888371327
	1. God has distributed time equally to mankind but not money.	Status : <b>Answered</b> Chosen Option : <b>1</b>
	2. But God has compensated by giving commonsense. Conclusions:	
	<ul><li>I. God has not done justice to mankind in distributing money.</li><li>II. One has to use commonsense to manage money wisely.</li><li>Find which of the given conclusions logically follows from the given statements.</li></ul>	
	<ul><li>A. Only conclusion I follows.</li><li>B. Only conclusion II follows.</li><li>C. Both I and II follow.</li></ul>	
	D. Neither I nor II follows.	
Ans	✔ 1. B	
	× 2. A	
	X 3. C X 4. D	
1.76	A compiler is a	Question ID : 9888371270
	A. Hardware	Status : Answered
	B. Software	Chosen Option : 1
	C. Neither Hardware nor Software	
	D. Card	
Ans	X 1.A	
	× 2. C	
	✔ 3. В	
	X 4. D	
2.77	Tashkent Declaration followed Indo-Pak war of	Question ID : 9888371243
	A 1047	Status : Answered
	A. 1947	Chosen Option : 1
	B. 1965	
	C. 1971	
	D. 1999	
Ans	🗙 1. A	
	🖌 2. В	
	🗙 3. D	
	× 4. C	
<b>}.78</b>	The sum of the ages of 4 children born at the intervals of 4 years is 48. Find the age of the youngest child.	
	A. 4 years B. 5 years	Question ID : 9888371279
	C. 6 years	Status : <b>Answered</b>
Ans	D. 7 years	Chosen Option : 1
	X 2. A	
	🗙 3. D	
	🖌 4. C	
	The product of two numbers is 24 and the sum of their squares is 52. Find their sum.	
.79	The product of two hamoers is 24 and the sam of their squares is 52. I not their sum.	
2.79	A. 5	Question ID : 9888371297
Q.79		Question ID : <b>9888371297</b> Status : <b>Answered</b> Chosen Option : <b>3</b>

uns 🗙 1. D							
× 1. D							
✓ 2. C ✓ 3. B							
🔮 3. B							
▲ 4. A							
	wo numbers is 3:1 and their sum is 72. Find the difference between the numbers.	Question ID : 9888371286					
A. 24 B. 36		Status : Answered					
C. 32 D. 28		Chosen Option : 2					
uns 🗡 1. A							
🗙 2. C							
🖌 З. В							
🗙 4. D							
0	·••···						
Comprehensi	<sup>sion:</sup> r the following information and answer questions	hazad an it					
200000-02 <del>-</del> 20000-020-020	S are four friends who pursue teaching, law, banking						
	, white and yellow house, in a random order. An ind	vidual owns only					
	e and pursues only one profession.						
	1. P owns a red house and is not a banker.						
2.	2. The owner of blue house is a lawyer.						
3.	. The colour of S's house is neither yellow nor whit	e.					
4.	. R is a teacher.						
SubQuestion							
<sup>.8</sup> The own	ner of the blue house is	Question ID : 9888371323					
A. S		Status : Answered					
B. R		Chosen Option : <b>3</b>					
C. Q							
D. Ca	annot be determined						
ns 🗙 1. D							
🗙 2. C							
🗹 3. A							
🗙 4. В							
Comprehens	sion:						
		based on it.					
100000-007=0000000-00							
	NUT 0: #10 N						
	. The owner of blue house is a lawyer.						
P, Q, R, S red, blue, one house 1.	r the following information and answer questions S are four friends who pursue teaching, law, banking , white and yellow house, in a random order. An inde e and pursues only one profession. . P owns a red house and is not a banker.	, cooking and own					

- 3. The colour of S's house is neither yellow nor white.
- 4. R is a teacher.

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SubQuestion No : 82
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Q.8 2

## Question ID : **9888371324** Status : **Answered** Chosen Option : **3**

Q is a						
A. Lawyer						
B. Banker						
C. Cook						
D. Teacher						
Ans X 1. C						
🗙 2. A						
🖌 З. В						
🗙 4. D						
Comprehension:						
Consider the following information and answer questions	based on it.					
P, Q, R, S are four friends who pursue teaching, law, banking	g, cooking and own					
red, blue, white and yellow house, in a random order. An ind	ividual owns only					
one house and pursues only one profession.						
1. P owns a red house and is not a banker.						
2. The owner of blue house is a lawyer.						
<ol><li>The colour of S's house is neither yellow nor whit</li></ol>	te.					
4. R is a teacher.						
SubQuestion No : 83						
Q.8 White house is owned by	Question ID : 9888371325					
	Status : Answered					
A. Q B. R	Chosen Option : 2					
C. S						
D. Cannot be determined						
Ans $\chi_{1,A}$						
2. D						
🗙 з. в						
<b>X</b> 4. C						
Q.84 Which river does not flow into the Arabian Sea?	Question ID : 9888371240					
A. Narmada	Status : Answered					
B. Tapti	Chosen Option : 4					
C. Periyar						
D. Mahanadi						
Ans 🖌 1. D						
🗙 2. A						
🗙 3. В						
<b>X</b> 4. C						
Q.85 Name the Chinese President who visited India in 2015.	Question ID : 9888371255					
A. Xi Jinping	Status : Not Attempted					
B. Hu Jintao	Chosen Option :					
C. Jiang Zemin						
D. Li Xian Ning						
<b>Ans</b> 1. B						
2. C						

#### Comprehension:

The following table represents the marks of four students in five subjects.

	Physics	Chemistry	Maths	History	Geography
Shyam	45	50	49	51	65
Sunil	60	55	60	59	61
Jagdish	35	41	39	30	45
Rajesh	50	55	51	57	62

Consider the information and answer questions based on it.

### SubQuestion No : 86

Q.8 The difference between the total marks scored by Sunil and Jagdish is

Q.8 6	A. 190 B. 125 C. 105	Question ID : <b>9888371335</b> Status : <b>Answered</b> Chosen Option : <b>1</b>
Ans	D. 115 1. C 2. D	
	X 3. B X 4. A	

#### Comprehension:

The following table represents the marks of four students in five subjects.

	Physics	Chemistry	Maths	History	Geography
Shyam	45	50	49	51	65
Sunil	60	55	60	59	61
Jagdish	35	41	39	30	45
Rajesh	50	55	51	57	62

Consider the information and answer questions based on it.

SubQuestion No: 87

Q.8 Who has the highest marks in History and Geography put together?

- A. Shyam
- B. Sunil
- C. Jagdish
- D. Rajesh



X 4. D

ц ч. b

Comprehension:

Question ID : 9888371336 Status : Answered Chosen Option : 2

	Physics	Chemistry	Maths	History	Geography	
Shyam	45	50	49	51	65	_
Sunil	60	55	60	59	61	
Jagdish	35	41	39	30	45	
Rajesh	50	55	51	57	62	
SubQuestion N Who has t A. Shy B. Sun C. Jage D. Raj	io:88 he highest ram il dish	ation and ans				Question ID : <b>9888371334</b> Status : <b>Answered</b> nosen Option : <b>2</b>
<ul> <li>1. C</li> <li>2. B</li> <li>3. D</li> <li>4. A</li> </ul>						
<sup>39</sup> 'Khajural	no' group	of monumen	ts can be	found in		Question ID : 9888371256
A. Ma	harashtra					Status : Answered
B. Bil					Cł	hosen Option : <b>3</b>
	dhya Prac	lesh				
D. Gu	10E30					
IS 🖌 1. C	J					
X 2. B X 3. A						
_						
🗙 4. D						
90 Stainless	steel is					Question ID : 9888371265
A. A c	ompound					Status : Answered
B. An	nixture.				Cr	hosen Option : <b>1</b>
C. An	element.					
D. An	alloy.					
<b>is  1</b> . D						
🗙 2. В						
🗙 з. с						
<b>X</b> 4. A						
	Charles and the second					
<sup>91</sup> Human r	espiration	releases				Question ID : 9888371263
A. Mi	xture of g	ases				Status : Answered
B. Ca	rbon mon	oxide				hosen Option : <b>2</b>
C. Ox	ygen					
	rbon diox	ide				

🗙 3. В	
X 4. A	
<ul> <li><sup>92</sup> Statue of Liberty is situated in</li> <li>A. Paris</li> <li>B. Washington</li> <li>C. Geneva</li> </ul>	Question ID : <b>9888371257</b> Status : <b>Answered</b> Chosen Option : <b>4</b>
D. New York Ans $\swarrow$ 1. B $\checkmark$ 2. D $\thickapprox$ 3. C $\bigstar$ 4. A	
<ul> <li>a. Geneva</li> <li>B. Davos</li> <li>C. Paris</li> <li>D. Bonn</li> <li>Ans</li> <li>1. C</li> <li>2. D</li> <li>3. A</li> <li>4. B</li> </ul>	in Question ID : 9888371251 Status : Not Attempted Chosen Option :
<ul> <li><sup>94</sup> Usually, colour blindness is</li> <li>A. A genetic disposition.</li> <li>B. A non-genetic condition.</li> <li>C. A lifestyle disease.</li> <li>D. Caused by exposure to light.</li> </ul>	Question ID : <b>9888371267</b> Status : <b>Not Attempted</b> Chosen Option :
Ans X 1. D 2. B 3. A X 4. C	
<ul> <li>8.95 What will happen to a person's weight when he is in a moving elevato</li> <li>A. Increase</li> <li>B. Decrease</li> <li>C. Weight will not change</li> <li>D. May increase or decrease</li> <li>Ans 1. D</li> <li>2. A</li> </ul>	r? Question ID : <b>9888371258</b> Status : <b>Answered</b> Chosen Option : <b>4</b>
X 3. B 4. C	
<ul> <li><sup>96</sup> Rajya Sabha is also known as</li> <li>A. Legislative Council</li> <li>B. Senior House</li> <li>C. Upper House</li> </ul>	Question ID : <b>9888371252</b> Status : <b>Answered</b> Chosen Option : <b>3</b>

	🗙 2. A	
	✔ 3. C	
	🗙 4. В	
.97	Which one does not belong to the group?	Question ID : 9888371269
	A. Panda Global	Status : Answered
	B. Rabbit	Chosen Option : 1
	C. Avast	
ns	D. Kaspersky	
115	✓ 1. B	
	X 2. A	
	🗙 3. D	
	X 4. C	
.98	Which country won the U-19 World cup Cricket 2016?	Question ID : 9888371249
	A. India	Status : Answered
	B. Sri Lanka	Chosen Option : 2
	C. West Indies	
	D. Bangladesh	
Ans	🗙 1. A	
	✓ 2. C	
	X 3. D	
	X 4. B	
2.99	Find the mean of the values: 1, 9, 7, 3, 5, 5, 6, 4, 2, 8	Question ID : 9888371304
	A. 3	Status : Answered
	B. 4	Chosen Option : 2
	C. 5	
	D. 6	
ns	X 1.D	
	✓ 2. C	
	Х 3. В	
	🗙 4. A	
.10 0	At what percentage simple interest per annum a certain sum will double in 10 years?	Question ID : 9888371291
0	A. 7% B. 8%	Status : Answered
	C. 9%	Chosen Option : 3
Ans	D. 10%	
	X 2. A	
	<ul> <li>2. A</li> <li>3. D</li> <li>4. C</li> </ul>	