

RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

RRB NTPC 30th March 2016 Shift 1

Test Date:	30/03/2016
Test Time:	9:00 AM - 10:30 AM
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 S and T can finish a work in 50 days. They worked together for 20 days and then left. How much of the work is left?

- A. 3/5
- B. 1/3
- C. 1/2

D. 2/5

Ans X

- 🧳 2. A
- X 3. B
- X 4. C

Q.2 Money can be transferred using mobile phones through the service called

- A. NEFT
- B. ECS
- C. IMPS
- D. RTGS

Ans

- X 1. D
- X 2. A
- X 3. B
- 4.0

Q.3 Find the factors of $(x^2 + x - 42)$

- A. (x + 14)(x 3)
- B. (x+6)(x-7)
- C. (x-6)(x+7)
- D. (x-14)(x+3)

Ans



- X 2. E
- X 3. A

X 4 D

Question ID : 205523979

Status : Answered

Chosen Option: 1

Question ID: 205523967

Status: Marked For Review

Chosen Option: 3

Question ID : 205523987

Status : Answered

Chosen Option: 1

1102	Aded from: www.kpscvaani.com The mean of the data 1, 2, 10, 18, 3, 17, 19 is A. 7	Question ID : 205523997 Status : Answered Chosen Option : 2
	B. 10 C. 17 D. 70	
Ans	★ 1. D★ 2. B★ 3. A★ 4. C	
Q.5	The smell that we get when LPG cylinder leaks is due to the presence of A. Nitrogen peroxide B. Carbon monoxide C. Sulphur compound D. Carbon dioxide	Question ID : 205523951 Status : Marked For Review Chosen Option : 3
Ans	 X 1. D ✓ 2. C X 3. A X 4. B 	
Q.6	A. Coarse nature of paper B. Osmosis C. Capillary action D. Siphoning	Question ID : 205523949 Status : Answered Chosen Option : 3
Ans		
	Recipient of C. K. Nayudu Lifetime Achievement Award for 2014-15 in cricket was A. Syed Kirmani B. E. A. S. Prasanna C. G. R. Vishwanath D. Bishan Singh Bedi	Question ID : 205523945 Status : Marked For Review Chosen Option : 4
Ans	1. A X 2. D X 3. C X 4. B	
Q.8		Question ID : 205523959 Status : Answered Chosen Option : 4

	★ 3. A	
A119	★ 1. B★ 2. D	
∆ne	D. Chandrayaan-I	
	C. Apple D. Chandrayaan-I	
	A. Aryabhatta B. Bhaskara-I	Chosen Option : 2
Q.11	The first Indian communication satellite was	Question ID : 205523963 Status : Marked For Review
	X 4. D	
	X 3. C	
	✓ 2. A	
Ans	X 1. B	
	D. Digital 'know your client'.	
	C. A group of networks.	
	B. A dynamic link between two computers.	
	A. A numerical network label.	Status : Answered Chosen Option : 1
J.10	IP address refers to	Question ID : 205523962
0.45		
	→ 3.A → 4.B	
A113	★ 1. C✓ 2. D	
∆ne	D. 22 nd May: World Sparrow Day	
	C. 22 nd March: World Water Day	
	B. 22 nd April : Earth Day	
	A. 5th June: World Environment Day	Status : Answered Chosen Option : 2
Q.9	Four pairs of words are given. Find the odd one out.	Question ID : 2055231008
	√ 4. C	
	X 3. B	
	× 2. A	
Ans	★ 1. D	
	D. 30 cm	
	C. 25 cm	
	B. 20 cm	
	A. 15 cm	

The mode and median of the data 8, 6, 8, 7, 8, 6, 8, 7, 6 is	Status : Answered Chosen Option : 3
A. 7 and 8	
B. 6 and 7	
C. 8 and 7	
D. 6 and 8	
Ans X 1.D	
X 2. A	
√ 3. C	
X 4. B	
Q.13 The winner of the open competition for designing the Rupee sign '₹' was	Question ID : 205523946
A. Uday Kumar	Status : Marked For Review
B. Vijay Kumar	Chosen Option : 2
C. Prem Kumar	
D. Pranav Kumar	
Ans X 1. D	
X 2. B	
√ 3. A	
X 4. C	
Q.14 What is the length of diagonal, if area of a rectangle is 168cm ² and breadth is 7cm?	Question ID : 205523992
A. 24cm	Status : Answered
B. 15cm C. 17cm	Chosen Option : 2
D. 25cm	
Ans X 1.B	
X 2. A	
√ 3. D	
X 4. C	
Q.15 India's livestock disease monitoring and forecasting system is named as	Question ID : 205523956
A. Cattle Safety Laboratory	Status : Marked For Review
B. Animal Safety Laboratory	Chosen Option : 4
C. Biosafety Laboratory	
D. Cattle Monitoring Laboratory	
Ans X 1.B	
X 2. D	
✓ 3. C	
★ 4. A	
Q.16 The cost of one dozen bananas is Rs. 5. The cost of one dozen oranges is Rs. 75. What will the cost of one and a quarter dozen bananas and three-fourth dozen oranges?	Question ID : 205523969
300 - 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Status : Answered
A. Rs. 112.50	
A. Rs. 112.50 B. Rs. 131.25 C. Rs. 102.50	('hosan ()ntion · 2
B. Rs. 131.25 C. Rs. 102.50 D. Rs. 93.75	Chosen Option : 2
B. Rs. 131.25 C. Rs. 102.50 D. Rs. 93.75 Ans 1. C	Chosen Option : 2
B. Rs. 131.25 C. Rs. 102.50 D. Rs. 93.75	Chosen Option : 2

Q.17 A shop keeper purchased 10 boxes of pencils containing 10 pencils each at Rs. 100 per box and sold each pencil at a profit 12%. What is the total sale price?	
A. Rs. 1,100	Question ID : 205523985
B. Rs. 1,120 C. Rs. 1,200	Status : Answered
D. Rs. 1,210 Ans 1 B	Chosen Option : 2
× 2. C	
X 3. A	
★ 4. D	
Q.18 The 'Quit India' movement was launched by Mahatma Gandhi in the year	Question ID : 205523937
A. 1941	Status : Not Attempted
B. 1942	Chosen Option :
C. 1945	<u> </u>
D. 1946	
Ans X 1. D	
× 2.A	
√ 3. B	
★ 4. C	
Q.19 Which of the following is appropriate to describe a Shooting Star?	Overtical ID 1905593905
A. Star	Question ID : 205523965 Status : Not Attempted
B. Planet	Chosen Option :
C. Fragments & debris	
D. Asteroid	
Ans 1.C	
X 2.B	
X 3. D	
• 0	
★ 4. A	
Q.20 The O-T-C medicine Crocin is an	Question ID : 205523958
	Status : Answered
A. Analgesic	Chosen Option: 3
B. Antipyretic	
C. Analgesic and antipyretic	
D. Antiseptic	
Ans X 1. A	
✓ 2. C	
X 3. B	
X 4. D	
↑ 4. U	
Q.21 Cricket World Cup 2019 is scheduled to be hosted by	Question ID : 205523938
	Status : Answered
A. England	
A. England B. South Africa	Chosen Option : 4
A. England B. South Africa C. Wales	Chosen Option : 4

	2. B	
×	3. A	
4	4. D	
Q.22 If A m	neans '+', @ means '×', & means '÷' and V means '-', then the val	ue of Ourselier ID (2005)
7@2	V 135 & 5 @ 3 & 9 A 1	Question ID : 2055231004 Status : Answered
Α.	14	Chosen Option : 2
В. С.		
D.	1	
Ans 🧳	1. C	
X		
X	3. A	
X	4. D	
Q.23 Select	t the alternative that shows a similar relationship as the given	pair - Question ID : 2055231006
Minin	num : Maximum	Status : Answered
	Worst: Best	Chosen Option : 3
	Happy : Gay First : Second	
	Sad : Angry	
Ans 🗙	1. D	
4	2. A	
X	3. C	
	3. C 4. B	
Q.24 If the sum	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the t	wo-digit
Q.24 If the sum number is	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the t	Question ID : 205523988
Q.24 If the sum number is A. 45 B. 63 C. 54	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's	Question ID : 205523988 Status : Not Attempted Chosen Option :
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's	Question ID : 205523988 Status : Not Attempted
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place is 1. C	Question ID : 205523988 Status : Not Attempted
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place	Question ID : 205523988 Status : Not Attempted
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place is 1. C	Question ID : 205523988 Status : Not Attempted
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans	4. B n of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place	Question ID : 205523988 Status : Not Attempted Chosen Option :
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place and unit'	Question ID : 205523988 Status : Not Attempted Chosen Option :
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans Q.25 Pres	4. B n of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place	Question ID : 205523988 Status : Not Attempted Chosen Option :
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans Q.25 Pres	4. B n of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place and	Question ID : 205523988 Status : Not Attempted Chosen Option : Question ID : 205523950 Status : Answered
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans Q.25 Pres	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's 1. C 2. A 3. B 4. D ssure is measured in terms of A. Mass & Density	Question ID : 205523988 Status : Not Attempted Chosen Option : Question ID : 205523950 Status : Answered
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans	4. B n of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place and	Question ID : 205523988 Status : Not Attempted Chosen Option : Question ID : 205523950 Status : Answered
Q.24 If the sum number is A. 45 B. 63 C. 54 D. 72 Ans	4. B of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the ten's place and unit's place	Question ID : 205523988 Status : Not Attempted Chosen Option : Question ID : 205523950 Status : Answered

Q.26	aded from: www.kpscvaani.com Which of the following is the least of all?	Question ID : 205523973
		Status : Answered
	A. 0.5	Chosen Option : 1
	B. 1/0.5	
	C. 0.5×0.5	
	D. 0.5×2	
Ans	X 1. D	
	× 2. A	
	X 3. B	
	✓ 4. C	
	4.0	
Q.27	Which instrument is used for viewing the sun?	Ouestion ID : 205523957
		Status : Answered
	A. Stroboscope	Chosen Option : 2
	B. Telescope	
	C. Helioscope	
	D. Sun meter	
Ans	X 1.A	
	X 2. B	
	✓ 3. C	
	X 4. D	
Q.28	Find the least number to be added to 1739 so that it is exactly divisible by 1	1. Question ID : 205523974
	A. 11	Status : Answered
	B. 2	Chosen Option : 3
	C. 1 D. 10	
Ans	X 1. A	
	X 2. B	
	X 3. C	
	✓ 4. D	
	Comprehension:	
	P, W, Q, X, R, Y, Z and S sit randomly in a circle facing each based on it.	other. Consider the following information and questi
ı		
	Y sits exactly between Q and R.	
	2. P does not sit next to either X or Z.3. Z is to the immediate right of Q.	
	4. S sits third from the left of X and the right of Y.	
s	SubQuestion No : 29	
Q.2	Who sits to the left of S?	Ougation ID (0000001011
9		Question ID : 2055231014 Status : Answered
9	A. Z	
9		Chosen Option : 1
9	B. X C. P	Chosen Option : 1

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X 3. D

X 4. B

Comprehension:

P, W, Q, X, R, Y, Z and S sit randomly in a circle facing each other. Consider the following information and questions based on it.

- 1. Y sits exactly between Q and R.
- 2. P does not sit next to either X or Z.
- 3. Z is to the immediate right of Q.
- 4. S sits third from the left of X and the right of Y.

SubQuestion No: 30

Q.3 If they all were facing outside the circle, W would be to the left of -

A. X

B. S

C. P

D. Cannot be determined

Ans X 1. B

X 2. A

X 3. D

4. C

Question ID: 2055231016 Status: Answered Chosen Option: 2

Comprehension:

P, W, Q, X, R, Y, Z and S sit randomly in a circle facing each other. Consider the following information and questions based on it.

- 1. Y sits exactly between Q and R.
- 2. P does not sit next to either X or Z.
- 3. Z is to the immediate right of Q.
- 4. S sits third from the left of X and the right of Y.

SubQuestion No: 31

Q.3 X sits between –

A. R and Q

B. W and R

C. Q and Y

D. S and W

Ans X 1. D

X 3. A

Q.32 Read the following paragraph carefully and answer the question based on the information provided in it.

Population explosion needs controlled measures to manage earth's resources. We must find ways to utilize the natural resources in an efficient manner to satisfy the ever-growing needs of the people. Solar energy may be used to replace the increasing demand for fuels like coal, wood and so on. Rainwater harvesting is a must to meet the water needs of the urban population. If we deplete the earth of its resources at such a fast pace, sooner or later we will have to search for another planet that can sustain life like earth.

Which of the following is true according to the paragraph?

A. There is another planet in the solar system like earth

B. The demands of the population are unrealistic and should not be met.
C. Rainwater harvesting replaces the demand for coal and wood.
D. Measures have to be taken to wisely use the available natural resources.

Status: Answered

Question ID: 2055231015 Status: Answered

Chosen Option: 1

Chosen Option: 1

Question ID: 2055231030

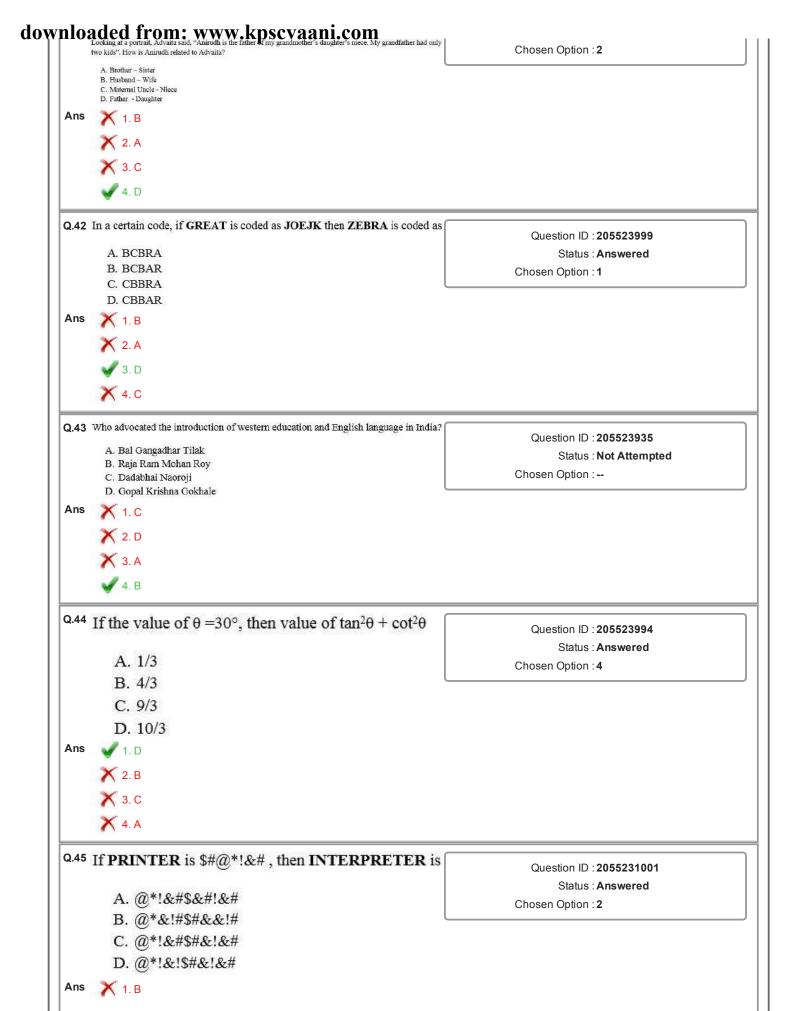
downloaded from: www.kpscvaani.com X 2. C X 3. B X 4. A Q.33 The members of the Rajya Sabha are elected by the Question ID: 205523944 Status: Not Attempted A. Members of legislative assemblies of states. Chosen Option: --B. Members of the Lok Sabha. C. People. D. Members of the legislative council. Ans X 1. B X 2. C X 3. D Comprehension: Study the following diagram and answer questions based on it. The diagram represents the favourite ice-cream flavours of kids in a society. Chocolate 30 Vanilla 7 3 Strawberry 12 15 SubQuestion No: 34 Q.3 How many kids like both Chocolate and Vanilla but not Strawberry? Question ID: 2055231021 Status: Answered A. 5 Chosen Option: 1 B. 7 C. 12 D. 15 Ans X 2. B X 3. A X 4. C Comprehension:

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Study the following diagram and answer questions based on it. The diagram represents the favourite ice-cream flavours of kids in a society. Chocolate 30 Vanilla 7 3 5 Strawberry 12 15 SubQuestion No: 35 Q.3 How many kids like Strawberry but not Vanilla? Question ID: 2055231023 Status: Answered A. 4 Chosen Option: 4 B. 5 C. 7 D. 3 Ans X 1.B X 3. D X 4. A Comprehension: Study the following diagram and answer questions based on it. The diagram represents the favourite ice-cream flavours of kids in a society. Chocolate 30 Vanilla 7 3 5 Strawberry 12 15 SubQuestion No: 36 Q.3 The ratio of kids who like Vanilla to those who like Chocolate is Question ID: 2055231022 Status: Answered A. 12/30 Chosen Option: 2 B. 39/45 C. 27/45 D. 39/55 Ans X 4. B

Q.37

Question ID: 205523971

iiva	ded from: www.kpscvaani.com Which of the following is in ascending order?	Status : Answered Chosen Option : 4
	A. 2/3, 3/4, 4/5, 1/2	
	B. 3/4, 4/5, 1/2, 2/3	
	C. 1/2, 2/3, 3/4, 4/5	
	D. 4/5, 1/2, 2/3, 3/4	
Ans	★ 1. A	
	★ 2. D	
	X 3. B	
	✓ 4. C	
Q.38 (Oncology is associated with treatment of	Question ID : 205523954
	S. S. W. S.	Status: Not Attempted
	A. Osteoporosis	Chosen Option :
	B. Diabetes	
	C. Cancer	
	D. Renal failure	
Ans	X 1. D	
	X 2. B	
	√ 3. C	
	★ 4. A	
	7.0	
Q.39]	1.1+12.12+123.123 =?	Question ID : 205523972
		Status : Answered
	A. 134.343	Chosen Option : 4
	B. 133.433	
	C. 132.123	
	D. 136.343	
Ans	X 1.C	
	✓ 2. D	
	X 3. B	
	X 4. A	
	#5 ····	
Q.40	The origin of the tantric Yogini Cult is believed to be from	Question ID : 205523947
	A Titte Design	Status : Answered
	A. Uttar Pradesh B. Bihar	Chosen Option: 2
	C. Odisha	
	D. Rajasthan	
Δne		
פוורי	X 1. D	
	× 2. A	
	※ 3. B	
	✓ 4. C	
Q.41		



downloaded from: www.kpscvaani.com X 3. A 4. C Q.46 Shimla Agreement 1972 was signed by Question ID: 205523933 Status: Not Attempted A. Foreign Ministers of India & Pakistan Chosen Option: --B. Indira Gandhi & Z. A. Bhutto C. Indira Gandhi & Benazir Bhutto D. A. B. Vajpayee & Pervez Musharraf Ans X 1. C X 2. D Q.47 A polygon has 9 sides. What is its interior angle? Question ID: 205523991 Status: Answered A. 140° Chosen Option: 4 B. 100° C. 120° D. 40° Ans X 1. D X 3. B X 4. C 9.48125 - 73 + 48 - 137 + 99 = ?Question ID: 205523968 Status: Answered A. 237 Chosen Option: 4 B. 62 C. -37 D. 52 Ans 1.B X 2. A **X** 3. D Q.49 Rearrange the jumbled letters to make a meaningful word and then select the one which is different. Question ID: 2055231019 A. DRE Status: Answered B. LUBE C. GROANE Chosen Option: 3 D. KNIP Ans X 1. D

X 4. A

Assertion (A): Agricultural activities are less on mountainous regions. Reason (R): Mountains have less fertile terrain and difficult weather conditions. Choose the correct option. A. Both A and R are true and R is the correct explanation of A B. Both A and R are true, but R is not the correct explanation of A C. A is true, but R is false D. A is false, but R is true Ans 1. A 2. D 3. C 4. B	Question ID : 2055231029 Status : Answered Chosen Option : 4
Choose the correct option. A. Both A and R are true and R is the correct explanation of A B. Both A and R are true, but R is not the correct explanation of A C. A is true, but R is false D. A is false, but R is true Ans 1. A 2. D 3. C	Chosen Option : 4
A. Both A and R are true and R is the correct explanation of A B. Both A and R are true, but R is not the correct explanation of A C. A is true, but R is false D. A is false, but R is true Ans 1. A 2. D 3. C	
B. Both A and R are true, but R is not the correct explanation of A C. A is true, but R is false D. A is false, but R is true Ans 1. A 2. D 3. C	
★ 2. D★ 3. C	
※ 3. C	0 1 10 000000
X 3. C	
	0 1 10 0000000
1 · · ·	0 (
Q.51 Statements followed by some conclusions are given below.	0 " 10 00==00404=
Statements:	Question ID : 2055231017
Some football players are cricketers.	Status : Answered
All hockey players love football though some are cricketers. Conclusions:	Chosen Option : 4
I. Some hockey players who are cricketers play football too.	
II. There is at the most one cricketer who plays football and hockey. Find which of the given conclusions logically follows from the given statements.	
A. Only conclusion I follows.	
B. Only conclusion II follows.	
C. Both I and II follow.	
D. Neither I nor II follows. Ans 1. D	
X 2. B	
X 3. C	
★ 4. A	
Q.52 Rupee 5 and 10 coins are now made of	Question ID : 205523966
100 (CAD - Nazardonni Mandath intrasti Manda and sadah Santana C	Status : Answered
A. Ferritic stainless steel	Chosen Option : 2
B. Silver and steel	
C. Cupro nickel alloy	
D. Copper and brass	
Ans X 1.D	
✓ 2. C	
★ 3. A	

Q.53

Question ID : 205523990 Status : Answered

Chosen Option : 2

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If LMN and UVW are similar triangles, the value of side s is

- A. 4
- B. 6
- C. 8
- D. 9

Ans







Q.54 Statements followed by some conclusions are given below.

Statements:

- A. Some electricians are plumbers.
- B. All plumbers are mechanics.

- I. Some mechanics are electricians or plumbers.
- II. Not all electricians are mechanics.

Find which of the given conclusions logically follows from the given statements.

- A. Only conclusion I follows.
- B. Only conclusion II follows.
- C. Both I and II follow.
- D. Neither I nor II follows.

Ans

- Q.55 A man introduces a lady as the daughter of the daughter of the father of his uncle. His uncle has only one sibling. The lady is the man's
 - A. Mother
 - B. Paternal Aunt
 - D. Daughter

Ans

X 4. A

- Q.56 Find the Greatest Common Factor of 280 and 144.
 - A. 2
 - B. 8
 - C. 6
 - D. 4

Ans / 1. B Question ID: 205523975 Status: Answered

Chosen Option: 1

Question ID: 2055231011

Question ID: 2055231018

Chosen Option: 1

Status: Answered

Status: Answered

Chosen Option: 2

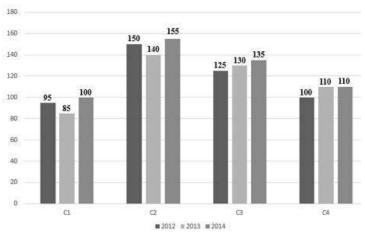
downloaded from: www.kpscvaani.com X 4. C Q.57 10 dozen apples, 15 dozen mangoes & 20 dozen oranges are kept for sale. 1/2, 1/3rt & 1/4th of each item respectively have been added. What is the total number of fruits kept for sale now? Question ID: 205523976 Status: Answered C. 580 D. 820 Chosen Option: 2 Ans X 4. C Q.58 Car B is running twice as fast as car A. If car A covers a distance of 90 km in 1½ hrs, what is the speed of car B? Question ID: 205523980 A. 60 kmph B. 90 kmph Status: Answered C. 100 kmph D. 120 kmph Chosen Option: 3 Ans X 3. A X 4. C Q.59 Which signs should be interchanged if the equation below needs to be true? Question ID: 2055231003 $1.5 + 8 \times 9 - 16 \div 2 = 4$ Status: Not Attempted Chosen Option: -- $A. \times and -$ B. ÷ and -C. + and ÷ D. - and + Ans X 3. D X 4. A Q.60 National Space Society gave the 2015 Space Pioneer Award to Question ID: 205523964 Status: Answered A. Mylswamy Annadurai, Head of Mars orbiter program team Chosen Option: 1 B. ISRO's Mars Orbiter programme team C. Mangalyaan D. K. Radhakrishnan Ans X 4. C Q.61 Question ID: 2055231010 Status: Answered Chosen Option: 1

downloaded from: www.kpscvaani.com Read the information carefully and select the correct option. Offer A: Buy one item for Rs. 1599/- and get one free. Offer B: Buy one item for Rs. 999/- and get another at 50% discount. A. A is cheaper and B is costlier B. A is costlier and B is cheaper C. Cost is same in both cases D. A and B are not comparable Ans Q.62 A man walks at a speed of 3 kmph. He doubles his speed after reaching exactly half way. He walks for 5 hours in all. What is the total distance travelled by him? Question ID: 205523981 Status: Answered C. 12 km Chosen Option: 2 D. 9 km **Ans** 1. C 2. B 3. A 4. D Note: For this question, discrepancy is found in question/answer. So, Th is question is ignored for all candidates. Q.63 If TREK = 8346 and FAMILY = 209175, then REALITY =? Question ID: 205523998 Status: Answered A. 3427185 Chosen Option: 2 B. 3407185 C. 3409175 D. 3490185 Ans X 4. C Q.64 Find the similarity in the following: Question ID: 2055231009 Status: Answered Plays, Movies, Documentary, Road shows Chosen Option: 3 A. All can be used to convey social messages. B. All are show-cased in theatres. C. All of them are only in English language. D. No similarity Ans Q.65 Question ID: 205523934

Status : **Answered** Chosen Option : **2**

A. Kargil	
B. Srinagar	
C. Siachen	
D. Amritsar	
Ans X 1.A	
√ 2. C	
★ 3. D	
X 4. B	
Q.66 If $\cos\theta = 4/5$, then $(\sec\theta + \csc\theta) =$	Question ID : 205523993
	Status : Not Attempted
A. 7/5	Chosen Option :
B. 15/12	
C. 35/12	
D. 12/5	
Ans X 1. A	
X 2. B	
✓ 3. C	
★ 4. D	
4.0	
Q.67 If $3A = 2B = C$, then A:B:C = ?	Question ID : 205523977
	Status: Not Attempted
A. 6:2:3	Chosen Option :
B. 1/3:1/2:1	
C. 3:2:1	
D. 1:3:2	
Ans X 1. A	
× 2. C	
X 3. D	
✓ 4. B	
4. D	
Q.68 Champions of the 2 nd football Indian Super League (ISL) were	Question ID : 205523939
A. FC Goa	Status: Not Attempted
B. Chennaiyin FC	Chosen Option :
C. Delhi Dynamos	
D. Atletico de Kolkata	
Ans X 1. C	
✓ 2. B	
X 3. D	
X 4. A	
4. A	

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The bar chart represents sales of four companies C1, C2, C3 and C4 (in millions) for the year 2012, 2013 and 2014. Consider the bar chart and answer questions based on it.



SubQuestion No: 69

Q.6 The ratio of combined sales of C1 and C4 in the year 2013 to that of year 2012 is

A. 1

B. 1/2

C. 3/2

D. 2/3

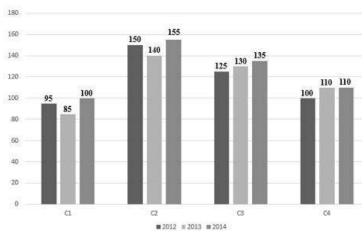
Ans

4. A

Question ID: 2055231026 Status: Not Attempted Chosen Option: --

Comprehension:

The bar chart represents sales of four companies C1, C2, C3 and C4 (in millions) for the year 2012, 2013 and 2014. Consider the bar chart and answer questions based on it.



SubQuestion No: 70

Q.7 Which two companies showed increase in their sales from 2012 to 2013?

A. C1, C4

B. C2, C3

C. C3, C4

D. C1, C3

Ans

X 3. A

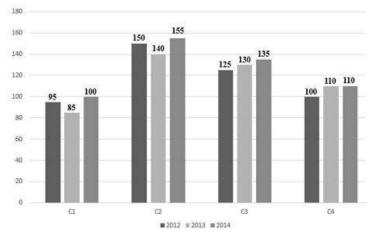
Question ID: 2055231027 Status: Not Attempted

Chosen Option: --

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Comprehension:

The bar chart represents sales of four companies C1, C2, C3 and C4 (in millions) for the year 2012, 2013 and 2014. Consider the bar chart and answer questions based on it.



SubQuestion No: 71

Q.7 The combined sales of C2 in 2012 and 2014 is how much more than that of C3 for the same years?

A. 12% B. 13.72%

C. 14.75%

D. 17.30%

Ans X 1

X 2. A

X 3. B

4. D

Question ID : 2055231025 Status : Not Attempted

Chosen Option: --

Q.72 How many 6's are there in the following sequence that are immediately preceded by 3 but not immediately followed by 0? 36936936936936636063360

A. 8 B. 3 C. 5

Ans

1. C

X 2. A

X 4. D

Question ID : 2055231005 Status : Answered

Chosen Option : 2

Q.73 Rajiv Gandhi Khel Ratna awardee for 2015 was

A. Saina Nehwal

B. Sania Mirza

C. Vijay Kumar

D. Mary Kom

Ans X 1.

X 2. C

√ 3. B

X 4. D

Question ID : 205523940

Status: Answered

Chosen Option : 2

The richest source of Vitamin D from food is	Status : Answered Chosen Option : 3
A. Cotton seed oil	
B. Olive oil	
C. Cod liver oil	
D. Sunflower oil	
Ans X 1.D	
X 2.A	
※ 3. B	
√ 4. C	
Q.75 R borrowed Rs. 1,200 at 13% per annum simple interest. What amount will R pay to clear the debt af	ter 5 years?
A. Rs. 1,860	Question ID : 205523983
B. Rs. 1,880 C. Rs. 1,980	Status: Answered
D. Rs. 2,000 Ans 1. C	Chosen Option : 4
★ 2. D	
※ 3. B	
X 4. A	
Q.76 Find the standard deviation of {11, 7, 10, 13, 9	0}
This are standard deviation of (11, 7, 10, 10, 5	Question is .2002000
A. 1	Status : Answered Chosen Option : 3
B. 2	Onoscii Optori . •
C. 4	
D. 5	
Ans V _{1.B}	
X 2.D	
X 3. C	
× 4. A	
Q.77 Thar desert is in	0 1 10 00000001
	Question ID : 205523931 Status : Answered
A. Madhya Pradesh	Chosen Option : 3
B. Rajasthan	·
C. Gujarat	
D. Uttarakhand	
Ans X 1.D	
X 2. A	
※ 3. C	
✓ 4. B	
Q.78	
	Question ID : 205523932
	Status : Not Attempted

Chosen Option : --

¥ +	
A. Jammu	
B. Srinagar	
C. Gulmarg	
D. Anantnag	
Ans X 1. D	
× 2. A	
X 3. C	
√ 4. B	
Q.79 National Good Governance Day is observed in India	on Outstan ID correspond
3 0	Question ID : 205523929 Status : Not Attempted
A. Dec 24	Chosen Option :
B. Dec 25	
C. Dec 26	
D. Dec 31	
Ans X 1. A	
× 2. C	
√ 3. B	
★ 4. D	
Q.80 Q purchased a table for Rs. 13,500 and sold it for Rs. 11,000. What is his loss percent	nge?
A. 19.81%	Question ID : 205523986 Status : Not Attempted
B. 20.62% C. 21.78%	Chosen Option :
D. 22.34% Ans 1. A	
2. D	
3. B	
4. C	
Note: For this question, discrepancy is found in question/answer. So, is question is ignored for all candidates.	Th
Q.81 Air pollution level is considered to be moderate if Air Quality index betw	een O . II . ID . 227-222 (2
A. 0 to 50	Question ID : 205523942 Status : Not Attempted
B. 51 to 100	Chosen Option :
C. 101 to 150 D. 151 to 200	
Ans 1.D	
X 2. B	
X 3. A	
X 4. C	
4.0	
Q.82 Swachh Bharat Mission is to	Question ID : 205523941
A. Levy Swachh Bharat cess and earn revenue	Status: Not Attempted
B. Make celebrities clean the roads.	Chosen Option :
C. Achieve clean and healthy India.	
(Achieve clean and nealthy india	

× 2. A	
※ 3. B	
√ 4. C	
Q.83 If Quarantine : Isolation, then Freedom :	Question ID : 2055231007
A. Separation	Status : Not Attempted
B. Detention	Chosen Option :
C. Liberation	
D. Constitution	
Ans 1. C	
× 2. A	
※ 3. B	
★ 4. D	
Q.84 If $Q=10$ and $FAX = 50$, then $XEROX = ?$	Question ID : 2055231000
i	Status: Not Attempted
A. 45	Chosen Option :
B. 46	
C. 49	
D. 50 Ans X 1 D	
, ,	
2. C	
※ 3. A	
★ 4. B	
Q.85 Find the missing (?) in the series	Question ID : 2055231002
TUS, QRP, ? , KLJ, HIG	Status: Not Attempted
	Chosen Option :
A. ONM	
B. MNO	
C. NOM	
D. MON	
Ans 1.C	
× 2. D	
※ 3. B	
★ 4. A	
Q.86 IFSC is the short term of	Question ID : 205523930
	Status : Not Attempted
A International Financial System Code	Status . Not Attempted
A. International Financial System Code B. Indian Financial System Code	Chosen Option :

	× 2. A	
	★ 3. D	
	★ 4. C	
Q.87	The 'Constitution Day' of India is observed on	Question ID : 205523943
	A 24th NT1	Status : Not Attempted
	A. 24 th November	Chosen Option :
	B. 25th November	
	C. 26th November	
Λno	D. 27th November	
Alis	√ 1. C	
	× 2. D	
	★ 3. B	
	★ 4. A	
Q.88	Safety matches contain	Question ID : 205523952
		Status : Not Attempted
	A. Sulphur	Chosen Option :
	B. Phosphorus	
	C. Magnesium	
	D. Potassium	
Ans	X 1.D	
	✓ 2. B	
	★ 3. A	
	★ 4. C	
Q.89	From the following former Prime Ministers, whose name can be found on Indian currency notes?	Question ID : 205523928
	A. Atal Bihari Vajpayee B. Indira Gandhi	Status : Not Attempted
	C. Dr. Manmohan Singh D. Narasimha Rao	Chosen Option :
Ans	1. C	
	× 2. A	
	★ 3. B	
	X 4. D	
0.00	A square ground is to be covered by planting 100 saplings on each side. How many saplings are needed in all?	
- 4.30 €	A. 400	Question ID : 205523970
	B. 404 C. 396	Status : Not Attempted
Ans	D. 408	Chosen Option :
	× 2. D	
	X 3. B	

Question ID : 205523978

å	A 1/2 B. 2/3 C. 1/3	Status : Not Attempted Chosen Option :
Ans	D. 5/6	
Alis	X 1.A	
	√ 2. D	
	X 3. B	
	X 4. C	
Q.92	The third generation anti-tank missile that was successfully test fired by DRDO at Rajasthan is named	Question ID : 205523955
	A. Agni B. Nag	Status : Not Attempted
	C. Cobra	Chosen Option :
Ans	D. Teophan	
Allo	X 1.A	
	× 2.C	
	√ 3. B	
	★ 4. D	
Q.93	You went to buy 3 articles worth Rs.500 each. However, as per the discount sale going on in the shop, you paid for two and got one free. What is the discount percentage in the deal?	0 11 10 10 10 10 10 10 10 10 10 10 10 10
	A. 30%	Question ID : 205523984
	B. 33% C. 33.13%	Status : Not Attempted Chosen Option :
Ans	D. 33,33%	Onoson option .
	*	
	X 2. A	
	★ 3. C	
	★ 4. B	
Q.94	During India's freedom struggle, the newspaper 'Young India' was published by	Question ID : 205523936
	A. B. R. Ambedkar	Status: Not Attempted
	B. Subhash Chandra Bose	Chosen Option :
	C. Mahatma Gandhi D. Muhammad Ali Jinnah	·
Ans	X 1.B	
	✓ 2. C	
	-	
	★ 3. A	
	X 4. D	
Q.95	Which of the following does not belong to the group?	Question ID : 205523961
	A. UNIX	Status : Not Attempted
	B. MS-DOS	Chosen Option :
	CONTROL STATEMENT AND	
	C. WINDOWS	
A ne	D. FIREWALL	
Alis	X 1.B	
	× 2. A	
	✗ 3. C	
	✓ 4. D	
_		
Q.96	ſ	

Question ID: 205523989

downloaded from: www.kpscvaani.com $(a-b)^2 + 2ab = ?$

$$(a - b)^2 + 2ab = ?$$

A. $a^2 - b^2$

B. $a^2 + b^2$

C. $a^2 - 4ab + b^2$

D. $a^2 - 2ab + b^2$

Ans X 1. C

X 2. A

X 4. D

Status: Not Attempted

Chosen Option: --

Q.97 A company recruits candidates satisfying the following criteria -

- 1. Candidates who secured at least 85% in standard 10th or equivalent.
- Candidates who secured at least 65% in standard 12th or equivalent.
- 3. Candidates who are not from commerce background.

Who among the following candidates will the company definitely select?

- A. Jitesh is a science student having scored 70% in standard 12th and 80% in 10th with an excellent sports background. B. Jignesh scored 80% in standard 12th, 90% in standard 10th and secured 2nd place in his college among all commerce
- C. Jayesh scored 75% in standard 10th, 75% in standard 12th and is an arts student.
- D. Jinesh secured 80% in standard 12th, 88% in standard 10th and is a science student with great acting skills.

Ans





X 3. C

Question ID: 2055231028 Status: Not Attempted

Chosen Option: --

Q.98 What is the ratio of simple interest earned on certain amount at the rate of 12% for 6 years and that for 12 years?

B. 2:3

C. 3:4

D. 4:5

Ans X 1. C

√ 3. A

X 4. B

Question ID: 205523982

Status: Not Attempted

Chosen Option: --

Q.99 Head Quarters of U.N.O. is in

A. New York

B. Washington

C. Geneva

D. Vienna

Ans X 1.B

√ 4. A

Question ID: 205523948

Status: Not Attempted

Chosen Option: --

Q.10

Question ID: 205523960

Status: Not Attempted

Chosen Option: --

A. Initialize the system hardware components. B. Update the system. C. Ensure system performance. D. Save the system from crashing. Ans 1. A 2. B 3. D

X 4. C