



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

- Options shown in green color with a tick icon are correct
- 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 ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Question ID : 205523979

Status : Answered

Chosen Option : 1

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

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

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Question ID : 205523967

Status : Marked For Review

Chosen Option : 3

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 ☒ 1. C
☒ 2. B
☒ 3. A
☒ 4. D

Question ID : 205523987

Status : Answered

Chosen Option : 1

Q 4

The mean of the data 1, 2, 10, 18, 3, 17, 19 is

- A. 7
- B. 10
- C. 17
- D. 70

Ans ☒ 1. D
☒ 2. B
☒ 3. A
☒ 4. C

Question ID : 205523997
Status : Answered
Chosen Option : 2

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

Ans ☒ 1. D
☒ 2. C
☒ 3. A
☒ 4. B

Question ID : 205523951
Status : Marked For Review
Chosen Option : 3

Q.6 Blotting paper absorbs ink due to

- A. Coarse nature of paper
- B. Osmosis
- C. Capillary action
- D. Siphoning

Ans ☒ 1. D
☒ 2. C
☒ 3. A
☒ 4. B

Question ID : 205523949
Status : Answered
Chosen Option : 3

Q.7 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

Ans ☒ 1. A
☒ 2. D
☒ 3. C
☒ 4. B

Question ID : 205523945
Status : Marked For Review
Chosen Option : 4

Q.8

Question ID : 205523959
Status : Answered
Chosen Option : 4

Least distance of distinct vision for normal eye is

- A. 15 cm
- B. 20 cm
- C. 25 cm
- D. 30 cm

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Q.9 Four pairs of words are given. Find the odd one out.

- A. 5th June : World Environment Day
- B. 22nd April : Earth Day
- C. 22nd March : World Water Day
- D. 22nd May : World Sparrow Day

Ans ☒ 1. C
☒ 2. D
☒ 3. A
☒ 4. B

Question ID : 2055231008

Status : Answered

Chosen Option : 2

Q.10 IP address refers to

- A. A numerical network label.
- B. A dynamic link between two computers.
- C. A group of networks.
- D. Digital 'know your client'.

Ans ☒ 1. B
☒ 2. A
☒ 3. C
☒ 4. D

Question ID : 205523962

Status : Answered

Chosen Option : 1

Q.11 The first Indian communication satellite was

- A. Aryabhata
- B. Bhaskara-I
- C. Apple
- D. Chandrayaan-I

Ans ☒ 1. B
☒ 2. D
☒ 3. A
☒ 4. C

Question ID : 205523963

Status : Marked For Review

Chosen Option : 2

Q.12

Question ID : 205523995

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 ☒ 1. D
☒ 2. A
☒ 3. C
☒ 4. B

Q.13 The winner of the open competition for designing the Rupee sign '₹' was

Question ID : **205523946**
Status : **Marked For Review**
Chosen Option : 2

- A. Uday Kumar
- B. Vijay Kumar
- C. Prem Kumar
- D. Pranav Kumar

Ans ☒ 1. D
☒ 2. B
☒ 3. A
☒ 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**
Status : **Answered**
Chosen Option : 2

- A. 24cm
- B. 15cm
- C. 17cm
- D. 25cm

Ans ☒ 1. B
☒ 2. A
☒ 3. D
☒ 4. C

Q.15 India's livestock disease monitoring and forecasting system is named as

Question ID : **205523956**
Status : **Marked For Review**
Chosen Option : 4

- A. Cattle Safety Laboratory
- B. Animal Safety Laboratory
- C. Biosafety Laboratory
- D. Cattle Monitoring Laboratory

Ans ☒ 1. B
☒ 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**
Status : **Answered**
Chosen Option : 2

- A. Rs. 112.50
- B. Rs. 131.25
- C. Rs. 102.50
- D. Rs. 93.75

Ans 1. C
2. A
3. B
4. D

Note: For this question, discrepancy is found in question/answer. So, Th

is question is ignored for all candidates.

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
- B. Rs. 1,120
- C. Rs. 1,200
- D. Rs. 1,210

Ans ☒ 1. B
☒ 2. C
☒ 3. A
☒ 4. D

Question ID : **205523985**

Status : **Answered**

Chosen Option : **2**

Q.18 The 'Quit India' movement was launched by Mahatma Gandhi in the year

- A. 1941
- B. 1942
- C. 1945
- D. 1946

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Question ID : **205523937**

Status : **Not Attempted**

Chosen Option : **--**

Q.19 Which of the following is appropriate to describe a Shooting Star?

- A. Star
- B. Planet
- C. Fragments & debris
- D. Asteroid

Ans ☒ 1. C
☒ 2. B
☒ 3. D
☒ 4. A

Question ID : **205523965**

Status : **Not Attempted**

Chosen Option : **--**

Q.20 The O-T-C medicine Crocin is an

- A. Analgesic
- B. Antipyretic
- C. Analgesic and antipyretic
- D. Antiseptic

Ans ☒ 1. A
☒ 2. C
☒ 3. B
☒ 4. D

Question ID : **205523958**

Status : **Answered**

Chosen Option : **3**

Q.21 Cricket World Cup 2019 is scheduled to be hosted by

- A. England
- B. South Africa
- C. Wales
- D. England and Wales

Question ID : **205523938**

Status : **Answered**

Chosen Option : **4**

- Ans ☒ 1. C
☒ 2. B
☒ 3. A
☒ 4. D

Q.22 If A means '+', @ means '×', & means '÷' and V means '−', then the value of
7 @ 2 V 135 & 5 @ 3 & 9 A 1

- A. 14
B. 9
C. 6
D. 1

- Ans ☒ 1. C
☒ 2. B
☒ 3. A
☒ 4. D

Question ID : 2055231004
Status : Answered
Chosen Option : 2

Q.23 Select the alternative that shows a similar relationship as the given pair -

Minimum : Maximum

- A. Worst : Best
B. Happy : Gay
C. First : Second
D. Sad : Angry

- Ans ☒ 1. D
☒ 2. A
☒ 3. C
☒ 4. B

Question ID : 2055231006
Status : Answered
Chosen Option : 3

Q.24 If the sum of digits is 9 and the difference between the digit in the ten's place and unit's place is 1, then the two-digit number is?

- A. 45
B. 63
C. 54
D. 72

- Ans ☒ 1. C
☒ 2. A
☒ 3. B
☒ 4. D

Question ID : 205523988
Status : Not Attempted
Chosen Option : --

Q.25 Pressure is measured in terms of

- A. Mass & Density
B. Work done
C. Force and Area
D. Force and Distance

- Ans ☒ 1. D
☒ 2. B
☒ 3. A
☒ 4. C

Question ID : 205523950
Status : Answered
Chosen Option : 4

Q.26 Which of the following is the least of all?

- A. 0.5
- B. $1/0.5$
- C. 0.5×0.5
- D. 0.5×2

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Question ID : 205523973

Status : Answered

Chosen Option : 1

Q.27 Which instrument is used for viewing the sun?

- A. Stroboscope
- B. Telescope
- C. Helioscope
- D. Sun meter

Ans ☒ 1. A
☒ 2. B
☒ 3. C
☒ 4. D

Question ID : 205523957

Status : Answered

Chosen Option : 2

Q.28 Find the least number to be added to 1739 so that it is exactly divisible by 11.

- A. 11
- B. 2
- C. 1
- D. 10

Ans ☒ 1. A
☒ 2. B
☒ 3. C
☒ 4. D

Question ID : 205523974

Status : Answered

Chosen Option : 3

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 : 29

Q.29 Who sits to the left of S?

- A. Z
- B. X
- C. P
- D. Q

Ans ☒ 1. A

Question ID : 2055231014

Status : Answered

Chosen Option : 1

- ☒ 2. C
- ☒ 3. D
- ☒ 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.

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

SubQuestion No : 30

Q.30 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
- ☒ 1. B
 - ☒ 2. A
 - ☒ 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.

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

SubQuestion No : 31

Q.31 X sits between –

- A. R and Q
- B. W and R
- C. Q and Y
- D. S and W

- Ans
- ☒ 1. D
 - ☒ 2. B
 - ☒ 3. A
 - ☒ 4. C

Question ID : 2055231015
Status : Answered
Chosen Option : 1

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.

Ans

Question ID : 2055231030
Status : Answered
Chosen Option : 1

✓ 1. D

✗ 2. C

✗ 3. B

✗ 4. A

Q.33 The members of the Rajya Sabha are elected by the

A. Members of legislative assemblies of states.

B. Members of the Lok Sabha.

C. People.

D. Members of the legislative council.

Question ID : 205523944

Status : Not Attempted

Chosen Option : --

Ans ✗ 1. B

✗ 2. C

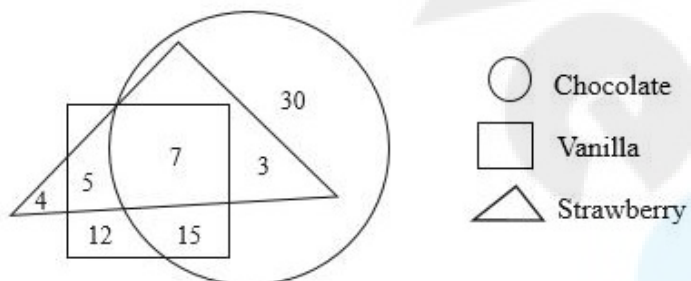
✗ 3. D

✓ 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.



SubQuestion No : 34

Q.34 How many kids like both Chocolate and Vanilla but not Strawberry?

A. 5

B. 7

C. 12

D. 15

Ans ✓ 1. D

✗ 2. B

✗ 3. A

✗ 4. C

Question ID : 2055231021

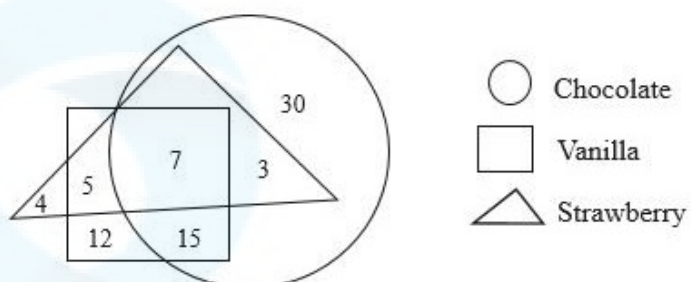
Status : Answered

Chosen Option : 1

Comprehension:

Study the following diagram and answer questions based on it.

The diagram represents the favourite ice-cream flavours of kids in a society.



SubQuestion No : 35

Q.3 How many kids like Strawberry but not Vanilla?

- A. 4
- B. 5
- C. 7
- D. 3

Ans ☒ 1. B
☒ 2. C
☒ 3. D
☒ 4. A

Question ID : 2055231023

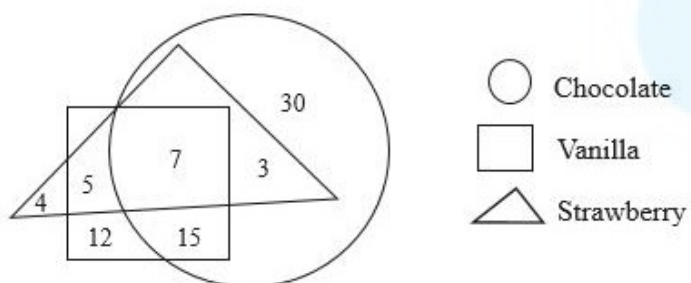
Status : Answered

Chosen Option : 4

Comprehension:

Study the following diagram and answer questions based on it.

The diagram represents the favourite ice-cream flavours of kids in a society.



SubQuestion No : 36

Q.3 The ratio of kids who like Vanilla to those who like Chocolate is

- A. 12/30
- B. 39/45
- C. 27/45
- D. 39/55

Ans ☒ 1. C
☒ 2. A
☒ 3. D
☒ 4. B

Question ID : 2055231022

Status : Answered

Chosen Option : 2

Q.37

Question ID : 205523971

Which of the following is in ascending order?

- A. $\frac{2}{3}$, $\frac{3}{4}$, $\frac{4}{5}$, $\frac{1}{2}$
- B. $\frac{3}{4}$, $\frac{4}{5}$, $\frac{1}{2}$, $\frac{2}{3}$
- C. $\frac{1}{2}$, $\frac{2}{3}$, $\frac{3}{4}$, $\frac{4}{5}$
- D. $\frac{4}{5}$, $\frac{1}{2}$, $\frac{2}{3}$, $\frac{3}{4}$

Ans ☒ 1. A
☒ 2. D
☒ 3. B
☒ 4. C

Status : **Answered**
Chosen Option : 4

Q.38 Oncology is associated with treatment of

- A. Osteoporosis
- B. Diabetes
- C. Cancer
- D. Renal failure

Ans ☒ 1. D
☒ 2. B
☒ 3. C
☒ 4. A

Question ID : 205523954
Status : **Not Attempted**
Chosen Option : --

Q.39 $1.1+12.12+123.123=?$

- A. 134.343
- B. 133.433
- C. 132.123
- D. 136.343

Ans ☒ 1. C
☒ 2. D
☒ 3. B
☒ 4. A

Question ID : 205523972
Status : **Answered**
Chosen Option : 4

Q.40 The origin of the tantric Yogini Cult is believed to be from

- A. Uttar Pradesh
- B. Bihar
- C. Odisha
- D. Rajasthan

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Question ID : 205523947
Status : **Answered**
Chosen Option : 2

Q.41

Question ID : 2055231012
Status : **Answered**

Looking at a portrait, Advaita said, "Anirudh is the father of my grandmother's daughter's niece. My grandfather had only two kids". How is Anirudh related to Advaita?

- A. Brother – Sister
- B. Husband – Wife
- C. Maternal Uncle - Niece
- D. Father - Daughter

Ans ☒ 1. B
☒ 2. A
☒ 3. C
☒ 4. D

Chosen Option : 2

Q.42 In a certain code, if GREAT is coded as JOEJK then ZEBRA is coded as

- A. BCBRA
- B. BCBAR
- C. CBBRA
- D. CBBAR

Ans ☒ 1. B
☒ 2. A
☒ 3. D
☒ 4. C

Question ID : 205523999

Status : Answered

Chosen Option : 1

Q.43 Who advocated the introduction of western education and English language in India?

- A. Bal Gangadhar Tilak
- B. Raja Ram Mohan Roy
- C. Dadabhai Naoroji
- D. Gopal Krishna Gokhale

Ans ☒ 1. C
☒ 2. D
☒ 3. A
☒ 4. B

Question ID : 205523935

Status : Not Attempted

Chosen Option : --

Q.44 If the value of $\theta = 30^\circ$, then value of $\tan^2\theta + \cot^2\theta$

- A. 1/3
- B. 4/3
- C. 9/3
- D. 10/3

Ans ☒ 1. D
☒ 2. B
☒ 3. C
☒ 4. A

Question ID : 205523994

Status : Answered

Chosen Option : 4

Q.45 If PRINTER is \$#@*!&# , then INTERPRETER is

- A. @*!&#&#&#!&#
- B. @*&!#&#&#!&#
- C. @*!&#&#&#!&#
- D. @*!&!\$#&!&#

Ans ☒ 1. B

Question ID : 2055231001

Status : Answered

Chosen Option : 2

☒ 2. D

☒ 3. A

☒ 4. C

Q.46 Shimla Agreement 1972 was signed by

- A. Foreign Ministers of India & Pakistan
- B. Indira Gandhi & Z. A. Bhutto
- C. Indira Gandhi & Benazir Bhutto
- D. A. B. Vajpayee & Pervez Musharraf

Question ID : 205523933

Status : Not Attempted

Chosen Option : --

Ans ☒ 1. C

☒ 2. D

☒ 3. A

☒ 4. B

Q.47 A polygon has 9 sides. What is its interior angle?

- A. 140°
- B. 100°
- C. 120°
- D. 40°

Question ID : 205523991

Status : Answered

Chosen Option : 4

Ans ☒ 1. D

☒ 2. A

☒ 3. B

☒ 4. C

Q.48 $125 - 73 + 48 - 137 + 99 = ?$

- A. 237
- B. 62
- C. -37
- D. 52

Question ID : 205523968

Status : Answered

Chosen Option : 4

Ans ☒ 1. B

☒ 2. A

☒ 3. D

☒ 4. C

Q.49 Rearrange the jumbled letters to make a meaningful word and then select the one which is different.

- A. DRE
- B. LUBE
- C. GROANE
- D. KNIP

Question ID : 2055231019

Status : Answered

Chosen Option : 3

Ans ☒ 1. D

☒ 2. B

☒ 3. C

☒ 4. A

Q.50 An assertion (A) and a reason (R) are given below.

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

Q.51 Statements followed by some conclusions are given below.

Statements:

- 1. Some football players are cricketers.
- 2. All hockey players love football though some are cricketers.

Conclusions:

- 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

☒ 2. B

☒ 3. C

☒ 4. A

Question ID : 2055231017

Status : Answered

Chosen Option : 4

Q.52 Rupee 5 and 10 coins are now made of

- A. Ferritic stainless steel
- B. Silver and steel
- C. Cupro nickel alloy
- D. Copper and brass

Ans ☒ 1. D

☒ 2. C

☒ 3. A

☒ 4. B

Question ID : 205523966

Status : Answered

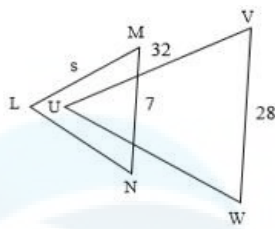
Chosen Option : 2

Q.53

Question ID : 205523990

Status : Answered

Chosen Option : 2



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

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

Ans ☒ 1. A
☒ 2. B
☒ 3. D
☒ 4. C

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

Statements:

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

Conclusions:

- 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 ☒ 1. D
☒ 2. B
☒ 3. C
☒ 4. A

Question ID : 2055231018

Status : Answered

Chosen Option : 1

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
- C. Sister
- D. Daughter

Ans ☒ 1. B
☒ 2. D
☒ 3. C
☒ 4. A

Question ID : 2055231011

Status : Answered

Chosen Option : 2

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



3. A

4. C

Q.57 10 dozen apples, 15 dozen mangoes & 20 dozen oranges are kept for sale. $\frac{1}{2}$, $\frac{1}{3}$ rd & $\frac{1}{4}$ th of each item respectively have been added. What is the total number of fruits kept for sale now?

- A. 720
- B. 600
- C. 580
- D. 820

Ans 1. D

2. A

3. B

4. C

Question ID : 205523976

Status : Answered

Chosen Option : 2

Q.58 Car B is running twice as fast as car A. If car A covers a distance of 90 km in $1\frac{1}{2}$ hrs, what is the speed of car B?

- A. 60 kmph
- B. 90 kmph
- C. 100 kmph
- D. 120 kmph

Ans 1. D

2. B

3. A

4. C

Question ID : 205523980

Status : Answered

Chosen Option : 3

Q.59 Which signs should be interchanged if the equation below needs to be true?

$$1.5 + 8 \times 9 - 16 \div 2 = 4$$

- A. \times and $-$
- B. \div and $-$
- C. $+$ and \div
- D. $-$ and $+$

Ans 1. C

2. B

3. D

4. A

Question ID : 2055231003

Status : Not Attempted

Chosen Option : --

Q.60 National Space Society gave the 2015 Space Pioneer Award to

- A. Mylswamy Annadurai, Head of Mars orbiter program team
- B. ISRO's Mars Orbiter programme team
- C. Mangalyaan
- D. K. Radhakrishnan

Ans 1. D

2. A

3. B

4. C

Question ID : 205523964

Status : Answered

Chosen Option : 1

Q.61

Question ID : 2055231010

Status : Answered

Chosen Option : 1

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 ☒ 1. B
☒ 2. C
☒ 3. A
☒ 4. D

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?

- A. 18 km
- B. 15 km
- C. 12 km
- D. 9 km

Ans 1. C
2. B
3. A
4. D

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 205523981

Status : Answered

Chosen Option : 2

Q.63 If **TREK** = 8346 and **FAMILY** = 209175, then **REALITY** =?

- A. 3427185
- B. 3407185
- C. 3409175
- D. 3490185

Ans ☒ 1. A
☒ 2. B
☒ 3. D
☒ 4. C

Question ID : 205523998

Status : Answered

Chosen Option : 2

Q.64 Find the similarity in the following:

Plays, Movies, Documentary, Road shows

- 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 ☒ 1. A
☒ 2. B
☒ 3. C
☒ 4. D

Question ID : 2055231009

Status : Answered

Chosen Option : 3

Q.65

Question ID : 205523934

Status : Answered

Chosen Option : 2

Indian armed forces conducted 'Operation Meghdoot' at

- A. Kargil
- B. Srinagar
- C. Siachen
- D. Amritsar

Ans ☒ 1. A
☒ 2. C
☒ 3. D
☒ 4. B

Q.66 If $\cos\theta = 4/5$, then $(\sec\theta + \operatorname{cosec}\theta) =$

- A. $7/5$
- B. $15/12$
- C. $35/12$
- D. $12/5$

Ans ☒ 1. A
☒ 2. B
☒ 3. C
☒ 4. D

Question ID : 205523993

Status : Not Attempted

Chosen Option : --

Q.67 If $3A = 2B = C$, then $A:B:C = ?$

- A. 6:2:3
- B. $1/3:1/2:1$
- C. 3:2:1
- D. 1:3:2

Ans ☒ 1. A
☒ 2. C
☒ 3. D
☒ 4. B

Question ID : 205523977

Status : Not Attempted

Chosen Option : --

Q.68 Champions of the 2nd football Indian Super League (ISL) were

- A. FC Goa
- B. Chennaiyin FC
- C. Delhi Dynamos
- D. Atletico de Kolkata

Ans ☒ 1. C
☒ 2. B
☒ 3. D
☒ 4. A

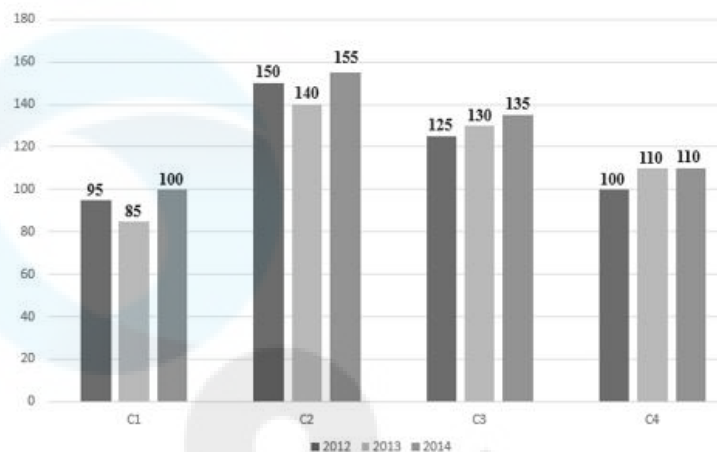
Question ID : 205523939

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 : 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. $\frac{1}{2}$
- C. $\frac{3}{2}$
- D. $\frac{2}{3}$

Ans
~~1. C~~
~~2. D~~
~~3. B~~
 4. A

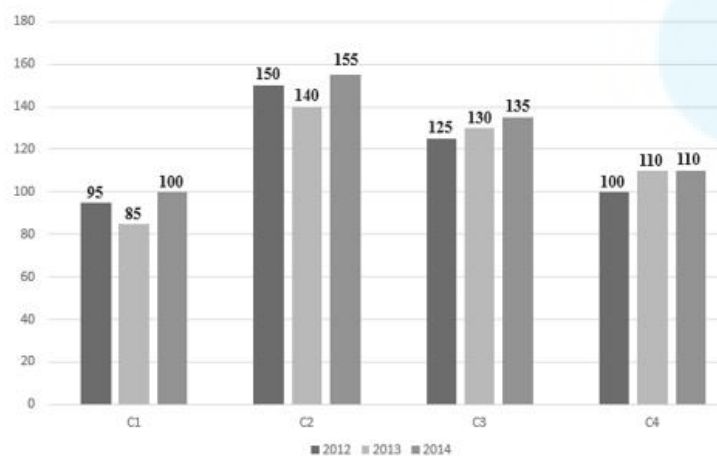
Question ID : 2055231026

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
~~1. B~~
 2. C
~~3. A~~

Question ID : 2055231027

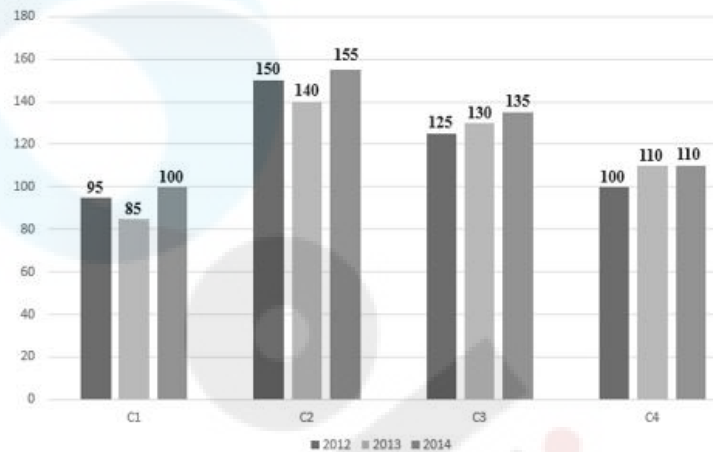
Status : Not Attempted

Chosen Option : --

4. D

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.71 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 **1. C**
2. A
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?
3 6 9 0 6 9 3 6 9 3 6 6 3 6 0 6 3 3 6 0

- A. 8
B. 3
C. 5
D. 6

Ans **1. C**
2. A
3. B
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 **1. A**
2. C
3. B
4. D

Question ID : 205523940

Status : Answered

Chosen Option : 2

Q.74

Question ID : 205523953

The richest source of Vitamin D from food is

- A. Cotton seed oil
- B. Olive oil
- C. Cod liver oil
- D. Sunflower oil

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Status : **Answered**
Chosen Option : 3

Q.75 R borrowed Rs. 1,200 at 13% per annum simple interest. What amount will R pay to clear the debt after 5 years?

- A. Rs. 1,860
- B. Rs. 1,880
- C. Rs. 1,980
- D. Rs. 2,000

Ans ☒ 1. C
☒ 2. D
☒ 3. B
☒ 4. A

Question ID : **205523983**
Status : **Answered**
Chosen Option : 4

Q.76 Find the standard deviation of {11, 7, 10, 13, 9}

- A. 1
- B. 2
- C. 4
- D. 5

Ans ☒ 1. B
☒ 2. D
☒ 3. C
☒ 4. A

Question ID : **205523996**
Status : **Answered**
Chosen Option : 3

Q.77 Thar desert is in

- A. Madhya Pradesh
- B. Rajasthan
- C. Gujarat
- D. Uttarakhand

Ans ☒ 1. D
☒ 2. A
☒ 3. C
☒ 4. B

Question ID : **205523931**
Status : **Answered**
Chosen Option : 3

Q.78

Question ID : **205523932**
Status : **Not Attempted**
Chosen Option : --

The summer capital of J&K Government is

- A. Jammu
- B. Srinagar
- C. Gulmarg
- D. Anantnag

Ans ☒ 1. D
☒ 2. A
☒ 3. C
☒ 4. B

Q.79 National Good Governance Day is observed in India on

- A. Dec 24
- B. Dec 25
- C. Dec 26
- D. Dec 31

Ans ☒ 1. A
☒ 2. C
☒ 3. B
☒ 4. D

Question ID : 205523929

Status : Not Attempted

Chosen Option : --

Q.80 Q purchased a table for Rs. 13,500 and sold it for Rs. 11,000. What is his loss percentage?

- A. 19.81%
- B. 20.62%
- C. 21.78%
- D. 22.34%

Ans 1. A
2. D
3. B
4. C

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 205523986

Status : Not Attempted

Chosen Option : --

Q.81 Air pollution level is considered to be moderate if Air Quality index between

- A. 0 to 50
- B. 51 to 100
- C. 101 to 150
- D. 151 to 200

Ans ☒ 1. D
☒ 2. B
☒ 3. A
☒ 4. C

Question ID : 205523942

Status : Not Attempted

Chosen Option : --

Q.82 Swachh Bharat Mission is to

- A. Levy Swachh Bharat cess and earn revenue.
- B. Make celebrities clean the roads.
- C. Achieve clean and healthy India.
- D. Dispose off waste material.

Question ID : 205523941

Status : Not Attempted

Chosen Option : --

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Q.83 If Quarantine : Isolation, then Freedom : _____

- A. Separation
- B. Detention
- C. Liberation
- D. Constitution

Question ID : 2055231007

Status : Not Attempted

Chosen Option : --

Ans ☒ 1. C
☒ 2. A
☒ 3. B
☒ 4. D

Q.84 If Q=10 and FAX = 50, then XEROX =?

- A. 45
- B. 46
- C. 49
- D. 50

Question ID : 2055231000

Status : Not Attempted

Chosen Option : --

Ans ☒ 1. D
☒ 2. C
☒ 3. A
☒ 4. B

Q.85 Find the missing (?) in the series

TUS, QRP, ? , KLJ, HIG

- A. ONM
- B. MNO
- C. NOM
- D. MON

Question ID : 2055231002

Status : Not Attempted

Chosen Option : --

Ans ☒ 1. C
☒ 2. D
☒ 3. B
☒ 4. A

Q.86 IFSC is the short term of

- A. International Financial System Code
- B. Indian Financial System Code
- C. Inter-bank Financial System Code
- D. Inter-bank Functional System Code

Question ID : 205523930

Status : Not Attempted

Chosen Option : --

- Ans ☒ 1. B
☒ 2. A
☒ 3. D
☒ 4. C

Q.87 The 'Constitution Day' of India is observed on

- A. 24th November
B. 25th November
C. 26th November
D. 27th November

Question ID : 205523943
Status : Not Attempted
Chosen Option : --

- Ans ☒ 1. C
☒ 2. D
☒ 3. B
☒ 4. A

Q.88 Safety matches contain

- A. Sulphur
B. Phosphorus
C. Magnesium
D. Potassium

Question ID : 205523952
Status : Not Attempted
Chosen Option : --

- Ans ☒ 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?

- A. Atal Bihari Vajpayee
B. Indira Gandhi
C. Dr. Manmohan Singh
D. Narasimha Rao

Question ID : 205523928
Status : Not Attempted
Chosen Option : --

- Ans ☒ 1. C
☒ 2. A
☒ 3. B
☒ 4. D

Q.90 A square ground is to be covered by planting 100 saplings on each side. How many saplings are needed in all?

- A. 400
B. 404
C. 396
D. 408

Question ID : 205523970
Status : Not Attempted
Chosen Option : --

- Ans ☒ 1. C
☒ 2. D
☒ 3. B
☒ 4. A

Q.91

Question ID : 205523978

P can do a work in 10 days. Q can do the same work in 15 days. If they work together for 5 days, how much of the work will they complete?

- A. 1/2
- B. 2/3
- C. 1/3
- D. 5/6

Ans ☒ 1. A
☒ 2. D
☒ 3. B
☒ 4. C

Status : **Not Attempted**
Chosen Option : --

Q.92 The third generation anti-tank missile that was successfully test fired by DRDO at Rajasthan is named

- A. Agni
- B. Nag
- C. Cobra
- D. Toophan

Ans ☒ 1. A
☒ 2. C
☒ 3. B
☒ 4. D

Question ID : **205523955**
Status : **Not Attempted**
Chosen Option : --

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?

- A. 30%
- B. 33%
- C. 33.13%
- D. 33.33%

Ans ☒ 1. D
☒ 2. A
☒ 3. C
☒ 4. B

Question ID : **205523984**
Status : **Not Attempted**
Chosen Option : --

Q.94 During India's freedom struggle, the newspaper 'Young India' was published by

- A. B. R. Ambedkar
- B. Subhash Chandra Bose
- C. Mahatma Gandhi
- D. Muhammad Ali Jinnah

Ans ☒ 1. B
☒ 2. C
☒ 3. A
☒ 4. D

Question ID : **205523936**
Status : **Not Attempted**
Chosen Option : --

Q.95 Which of the following does not belong to the group?

- A. UNIX
- B. MS-DOS
- C. WINDOWS
- D. FIREWALL

Ans ☒ 1. B
☒ 2. A
☒ 3. C
☒ 4. D

Question ID : **205523961**
Status : **Not Attempted**
Chosen Option : --

Q.96

Question ID : **205523989**

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

- A. $a^2 - b^2$
- B. $a^2 + b^2$
- C. $a^2 - 4ab + b^2$
- D. $a^2 - 2ab + b^2$

Ans ☒ 1. C
☒ 2. A
☒ 3. B
☒ 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.
2. 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 students.
- 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 ☒ 1. B
☒ 2. D
☒ 3. C
☒ 4. A

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?

- A. 1:2
- B. 2:3
- C. 3:4
- D. 4:5

Ans ☒ 1. C
☒ 2. D
☒ 3. A
☒ 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 ☒ 1. B
☒ 2. D
☒ 3. C
☒ 4. A

Question ID : **205523948**
Status : **Not Attempted**
Chosen Option : --

Q.10
0

Question ID : **205523960**
Status : **Not Attempted**
Chosen Option : --

The function of BIOS is to

- 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
- ✗ 4. C