



# RAILWAY RECRUITMENT BOARDS

## रेलवे भर्ती बोर्ड

### RRB NTPC 22nd April 2016 Shift 2

Test Date:	22/04/2016
Test Time:	12:30 PM - 2:00 PM
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** Which of the following rebellions was **NOT** against restrictions imposed by the British rulers?

- A. Faqir and Sanyasi Rebellion
- B. The Indigo rebellion
- C. Santhal Rebellion
- D. Naxalbari Rebellion

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

Question ID : 2055233407

Status : Answered

Chosen Option : 3

**Q.2** Which country does Roger Federer represent in Lawn Tennis competitions?

- A. Serbia
- B. US
- C. Switzerland
- D. UK

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

Question ID : 2055233409

Status : Answered

Chosen Option : 3

**Comprehension:**

Read the following passage and answer the questions based on it.

- (i) Radha, Rekha, Rakhi, Ragini, Rashmi, Reema and Renu are sitting around a circle facing the center.
- (ii) Reema is not an immediate neighbor of Rashmi.
- (iii) Radha is to the immediate right of Ragini.
- (iv) Rekha is second to the left of Reema.
- (v) Radha is third to the left of Renu.

**SubQuestion No : 3**

**Q.3** Which of the following pairs of persons has the first person sitting to the immediate left of second person?

- A. Radha-Reema
- B. Rakhi-Rekha
- C. Reema- Rakhi
- D. Ragini-Rashmi

Ans  1. C

Question ID : 2055233486

Status : Not Attempted

Chosen Option : --

✗ 2. D

✗ 3. A

✗ 4. B

**Comprehension:**

Read the following passage and answer the questions based on it.

(i) Radha, Rekha, Rakhi, Ragini, Rashmi, Reema and Renu are sitting around a circle facing the center.

(ii) Reema is not an immediate neighbor of Rashmi.

(iii) Radha is to the immediate right of Ragini.

(iv) Rekha is second to the left of Reema.

(v) Radha is third to the left of Renu.

SubQuestion No : 4

Q.4 Who is second to the left of Ragini?

A. Reema

B. Rakhi

C. Radha

D. Rashmi

Question ID : 2055233485

Status : Not Attempted

Chosen Option : --

Ans ✗ 1. C

✗ 2. D

✓ 3. A

✗ 4. B

**Comprehension:**

Read the following passage and answer the questions based on it.

(i) Radha, Rekha, Rakhi, Ragini, Rashmi, Reema and Renu are sitting around a circle facing the center.

(ii) Reema is not an immediate neighbor of Rashmi.

(iii) Radha is to the immediate right of Ragini.

(iv) Rekha is second to the left of Reema.

(v) Radha is third to the left of Renu.

SubQuestion No : 5

Q.5 Which of the following groups has the first person sitting between the other two?

A. Reema-Rashmi-Radha

B. Rakhi-Ragini-Reema

C. Renu-Rekha-Ragini

D. Renu-Rekha-Rakhi

Question ID : 2055233487

Status : Not Attempted

Chosen Option : --

Ans ✗ 1. C

✗ 2. A

✗ 3. D

✓ 4. B

Q.6





Question ID : 2055233423

Status : Answered

Chosen Option : 2





What is the chemical name of common salt that we eat?

- A. Sodium bicarbonate
- B. Sodium chloride
- C. Sodium salicylate
- D. Sodium hydroxide

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

Q.7 If 39574 is written as XPLMD, and 0826 as TBNQ, then DBMTX will be coded as

- A. 48730
- B. 48603
- C. 48703
- D. 48743

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





Question ID : 2055233470

Status : Answered

Chosen Option : 1

Q.8 The gland in the human body which secretes both enzymes and hormones is:

- A. Liver
- B. Pancreas
- C. Salivary gland
- D. Pituitary

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





Question ID : 2055233430

Status : Answered

Chosen Option : 2

Q.9 Which one of the following countries' official language is Dari, a form of Persian?

- A. Pakistan
- B. Bangladesh
- C. Nepal
- D. Afghanistan

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

Question ID : 2055233404

Status : Answered

Chosen Option : 3

Q.10 Who is the current Minister of State for Commerce and Industry?

- A. Nirmala Sitharaman
- B. Vasundhara Raje Scindia
- C. Smriti Irani
- D. Sushma Swaraj

Ans  1. A  
 2. B

Question ID : 2055233417

Status : Answered

Chosen Option : 1

~~X~~ 3. D~~X~~ 4. C

**Q.11** In India, most villages suffer due to one of the following and **not** the others:

- A. Air pollution
- B. Sound pollution
- C. Radiation pollution
- D. Water pollution

Ans ~~X~~ 1. B~~X~~ 2. C

✓ 3. D

~~X~~ 4. A

Question ID : 2055233413

Status : Not Attempted

Chosen Option : --

**Q.12** Given  $w = -2$ ,  $x = 3$ ,  $y = 0$  &  $z = -\frac{1}{2}$ . Find the value of  $2x(w - z)$ .

A. -9

B. 9

C. 8

D. -8

Ans ~~X~~ 1. B~~X~~ 2. D

✓ 3. A

~~X~~ 4. C

Question ID : 2055233458

Status : Answered

Chosen Option : 3

**Q.13** Which of the following organizations were NOT formed outside India to help in the struggle for Indian independence?

- A. India House
- B. Gadar Party
- C. Hindustan Socialist Republican Association
- D. Berlin Committee

Ans ~~X~~ 1. D

✓ 2. C

~~X~~ 3. A~~X~~ 4. B

Question ID : 2055233408

Status : Answered

Chosen Option : 2

**Q.14** Two numbers are in ratio 4:9 and their HCF is 11. Their LCM is:

A. 396

B. 44

C. 99

D. 400

Ans ✓ 1. A

~~X~~ 2. B~~X~~ 3. D~~X~~ 4. C

Question ID : 2055233446

Status : Answered

Chosen Option : 1

**Q.15** Ashok Pillar of Delhi has baffled scientists as it weathers all vagaries of weather and yet does **not** rust or corrode. Which is it made of?

- A. Iron
- B. Bronze
- C. Terracotta
- D. Single rock stone

Ans ~~X~~ 1. D

✓ 2. A

Question ID : 2055233419

Status : Not Attempted

Chosen Option : --

 3. C

 4. B

Q.16 Interchanging which two signs will make the following equation correct?

$$15 + 3 \times 9 - 4 \div 16 = 57$$

A. - and +

B. - and  $\div$

C. - and  $\times$

D. + and  $\div$

Ans  1. A

 2. D

 3. B

 4. C

Question ID : 2055233473

Status : Not Attempted

Chosen Option : --

Q.17 Which unit is used to measure Noise?

A. Decibel

B. Hertz

C. Ohm

D. Volt

Ans  1. A

 2. B

 3. D

 4. C

Question ID : 2055233421

Status : Answered

Chosen Option : 1

Q.18 An assertion and a reason are given below.

**Assertion:** India is a Sovereign country.

**Reason:** Its parliament is placed in Delhi.

Choose the answer.

A. Both Assertion and Reason are true and Reason is the correct explanation of Assertion.

B. Both Assertion and Reason are true but Reason is not the correct explanation of Assertion.

C. Both Assertion and Reason are false.

D. Assertion is true but Reason is false.

Ans  1. B

 2. A

 3. C

 4. D

Question ID : 2055233501

Status : Answered

Chosen Option : 1

Q.19 Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements

**Statement:**

Domestic demand has been increasing faster than the production of indigenous crude oil.

**Conclusions:**

I. Crude oil must be imported.

II. Domestic demand must be reduced.

A. Only conclusion I follows.

B. Only conclusion II follows.

C. Neither I nor II follows.

D. Both I and II follow.

Ans  1. D

 2. A

 3. B

Question ID : 2055233489

Status : Not Attempted

Chosen Option : --

 4. C

**Q.20** A jug has two holes. The 1<sup>st</sup> hole alone makes the jug empty in 15 minutes and 2<sup>nd</sup> hole alone makes the jug empty in 20 minutes. If water leaks out at a constant rate, how long in minutes does it take if both the holes together empty the jug?

- A.  $\frac{4}{7}$   
 B.  $7\frac{4}{7}$   
 C.  $8\frac{5}{7}$   
 D.  $8\frac{4}{7}$

Ans  1. B

 2. C

 3. A

 4. D

Question ID : 2055233449

Status : Answered

Chosen Option : 4

**Q.21** Sharad introduced Meena as his son's paternal grandfather's only sister. How is Meena related to Sharad?

- A. Mother  
 B. Sister  
 C. Paternal Aunt  
 D. Daughter

Ans  1. C

 2. D

 3. A

 4. B

Question ID : 2055233482

Status : Not Attempted

Chosen Option : --

**Q.22** The length of a diagonal in cm of a rectangle of length 9 cm and width 6 cm is:

- A.  $3\sqrt{13}$   
 B.  $\pm 3\sqrt{13}$   
 C.  $3\sqrt{5}$   
 D.  $\pm 3\sqrt{5}$

Ans  1. A

 2. C

 3. D

 4. B

Question ID : 2055233462

Status : Answered

Chosen Option : 1

**Q.23** Degradation of global environment has **not** resulted in one of the following.

- A. Biodiversity loss  
 B. Increased Carbon-di-oxide concentration in the atmosphere  
 C. Exposure to UV radiations  
 D. Landfills

Ans  1. D

 2. C

 3. A

 4. B

Question ID : 2055233412

Status : Answered

Chosen Option : 1

**Q.24** A mobile bill costs Rs 10 for 3 minutes 30 seconds. What is the cost in rupees for 4 minutes 10 seconds? (rounded to one decimal).

- A. 11.9  
 B. 12  
 C. 11.8  
 D. 11.7

Ans  1. A

 2. C

 3. B

 4. D

Question ID : 2055233448

Status : Answered

Chosen Option : 1

Q.25 Satish Dhawan Space Centre is located in:

- A. Uttar Pradesh
- B. Madhya Pradesh
- C. Andhra Pradesh
- D. Tamil Nadu

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

Question ID : 2055233436

Status : Answered

Chosen Option : 3

Q.26 Bloodless surgery is done with \_\_\_\_\_

- A. Lasers
- B. Microneedles
- C. Scalpels
- D. Fine scissors

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

Question ID : 2055233428

Status : Answered

Chosen Option : 2

Q.27 Compute  $35968 \div 562 \div 8 = ?$

- A. 80
- B. 512
- C. 8
- D. 521

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

Question ID : 2055233439

Status : Answered

Chosen Option : 2

Q.28 Monica takes 9 hrs 15 minutes in walking a distance and riding back to same place where she started. She could walk both ways in 11 hrs 12 minutes. The time taken by her to ride back both ways is:

- A. 7 hrs 18 min
- B. 7 hrs 35 min
- C. 7 hrs 45 min
- D. 7 hrs 15 min

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

Question ID : 2055233451

Status : Answered

Chosen Option : 2

Comprehension:



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The table below represents the distance (in km) travelled by six trucks on six different days of the week. Read the table and answer the questions based on it.

Day	Truck					
	P	Q	R	S	T	U
Monday	240	250	320	325	330	300
Tuesday	320	264	308	314	318	314
Wednesday	324	294	330	312	310	325
Thursday	288	300	310	278	260	275
Friday	366	302	288	292	270	268
Saturday	292	284	260	274	280	242

SubQuestion No : 29

Q.2  
9 If to travel the given distance, the time taken by Truck Q on Friday was 8 hours, then what was its average speed on that day?

- A. 37.75km/hr  
B. 42.50 km/hr  
C. 28.25 km/hr  
D. 32.25 km/hr

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

Question ID : 2055233498

Status : Not Attempted

Chosen Option : --

Comprehension:

The table below represents the distance (in km) travelled by six trucks on six different days of the week. Read the table and answer the questions based on it.

Day	Truck					
	P	Q	R	S	T	U
Monday	240	250	320	325	330	300
Tuesday	320	264	308	314	318	314
Wednesday	324	294	330	312	310	325
Thursday	288	300	310	278	260	275
Friday	366	302	288	292	270	268
Saturday	292	284	260	274	280	242

SubQuestion No : 30

Q.3  
0

Question ID : 2055233497

Status : Not Attempted

Chosen Option : --

What is the average distance travelled by Truck S on all the days together?

- A. 296 km
- B. 1795/6 km
- C. 198 km
- D. 199 km

Ans  1. C

2. B

3. D

4. A

Comprehension:

The table below represents the distance (in km) travelled by six trucks on six different days of the week. Read the table and answer the questions based on it.

Day	Truck					
	P	Q	R	S	T	U
Monday	240	250	320	325	330	300
Tuesday	320	264	308	314	318	314
Wednesday	324	294	330	312	310	325
Thursday	288	300	310	278	260	275
Friday	366	302	288	292	270	268
Saturday	292	284	260	274	280	242

SubQuestion No : 31

Q.3 What is the total distance travelled by all the trucks together on Saturday?

1

- A. 1623 km
- B. 1263 km
- C. 1362 km
- D. 1632 km

Ans  1. B

2. C

3. A

4. D

Question ID : 2055233496

Status : Not Attempted

Chosen Option : --

Q.32 To prevent rancidity of oil (due to oxidation) in which potato chips are fried, the bags of chips are flushed with the gas -

- A. Oxygen
- B. Hydrogen
- C. Nitrogen
- D. Chlorine

Ans  1. D

2. A

3. C

4. B

Question ID : 2055233437

Status : Answered

Chosen Option : 4

**Q.33** Mr. Piyush sold a bus for Rs.3400 with a loss of 15%. At what price should the bus be sold to get a profit of 15%?

- A. 4500
- B. 4300
- C. 4700
- D. 4600

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

Question ID : 2055233455

Status : Answered

Chosen Option : 3

**Q.34** If **TRACTER = 14** and **TROLLEY = 14**, then **SCOOTER =**

- A. 24
- B. 14
- C. 28
- D. 30

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

Question ID : 2055233469

Status : Answered

Chosen Option : 3

**Q.35** Choose the pair which is related in the same way as the words in the first pair from the given choices.

**LUNG : MAN :: GILL : \_\_\_\_\_**

- A. FISH
- B. COW
- C. PEACOCK
- D. BIRD

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

Question ID : 2055233479

Status : Answered

Chosen Option : 2

**Q.36** Divide Rs.156 in the ratio 1:2:4:5. The rupees in the respective ratios are given by:

- A. 13, 26, 53 & 64
- B. 13, 26, 51 & 66
- C. 13, 26, 52 & 65
- D. 13, 25, 53 & 65

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

Question ID : 2055233447

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the data given below and answer the questions based on it.

There were 3 sections namely A, B, and C in a test. Out of three sections, 33 students passed in Section A, 34 students passed in Section B and 32 passed in Section C. 10 students passed in Section A and Section B, 9 passed in Section B and Section C, 8 passed in Section A and Section C. The number of students who passed each section alone was equal and was 21 for each section.

**SubQuestion No : 37**

**Q.3** The ratio of the number of students passed in one or more of the sections to the number of students who passed in Section

7 A alone is:

- A. 78/21
- B. 3
- C. 73/21
- D. 75/21

Question ID : 2055233494

Status : Not Attempted

Chosen Option : --

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

**Comprehension:**

Read the data given below and answer the questions based on it.

There were 3 sections namely A, B, and C in a test. Out of three sections, 33 students passed in Section A, 34 students passed in Section B and 32 passed in Section C. 10 students passed in Section A and Section B, 9 passed in Section B and Section C, 8 passed in Section A and Section C. The number of students who passed each section alone was equal and was 21 for each section.

SubQuestion No : 38

Q.3 How many passed all the three sections?

- A. 3  
 B. 6  
 C. 5  
 D. 7

Question ID : 2055233492

Status : Not Attempted

Chosen Option : --

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

**Comprehension:**

Read the data given below and answer the questions based on it.

There were 3 sections namely A, B, and C in a test. Out of three sections, 33 students passed in Section A, 34 students passed in Section B and 32 passed in Section C. 10 students passed in Section A and Section B, 9 passed in Section B and Section C, 8 passed in Section A and Section C. The number of students who passed each section alone was equal and was 21 for each section.

SubQuestion No : 39

Q.3 How many passed only one of the three sections?

- A. 21  
 B. 42  
 C. 63  
 D. 52

Question ID : 2055233493

Status : Not Attempted

Chosen Option : --

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

Q.40 Which of the storage device of computers has now become obsolete?

- A. Floppy  
 B. CD ROM  
 C. Pen drive  
 D. Hard disk

Question ID : 2055233432

Status : Answered

Chosen Option : 4

- Ans  1. D

-  2. C  
 3. B  
 4. A

**Q.41** An assertion and a reason are given below.

**Assertion:** Water is essential for life.

**Reason:** It is formed using three parts of Hydrogen and one part of Oxygen.

Choose the answer.

- A. Both Assertion and Reason are true and Reason is the correct explanation of Assertion.  
 B. Both Assertion and Reason are true but Reason is not the correct explanation of Assertion.  
 C. Both Assertion and Reason are false.  
 D. Assertion is true but Reason is false.

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

Question ID : 2055233499

Status : Answered

Chosen Option : 1

**Q.42** Compute  $7497 \div 147 - 8 = ?$

- A. -20  
 B. 20  
 C.  $\frac{7497}{116}$   
 D.  $\frac{7479}{116}$

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

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





Question ID : 2055233440

Status : Not Attempted

Chosen Option : --

**Q.43** Bhimbetka caves are located in:

- A. Uttar Pradesh  
 B. Madhya Pradesh  
 C. Andhra Pradesh  
 D. Himachal Pradesh

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

Question ID : 2055233418


Status : Answered

Chosen Option : 4

**Q.44** If “ $\times$ ” denotes “multiplication”, “ $+$ ” denotes “addition”, “ $\div$ ” denotes “division” and “ $-$ ” denotes “subtraction”, then which of the following is the value of the expression

$$19 \div 9 \times 51 - 171 + 19$$

- A. 143  
 B. 129  
 C. 179  
 D. 151

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


Question ID : 2055233476

Status : Answered

Chosen Option : 1

Q.45 The Hubble Space Telescope, which belongs to \_\_\_\_\_, captured the first-ever predicted supernova explosion.

- A. USA
- B. UK
- C. Canada
- D. Russia

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



Question ID : 2055233399

Status : Answered

Chosen Option : 3

Q.46 Which is the correct ascending order of the given numbers?

- A.  $\frac{3}{7}$ , 0.3,  $\frac{2}{7}$
- B. 0.3,  $\frac{2}{7}$ ,  $\frac{3}{7}$
- C.  $\frac{2}{7}$ , 0.3,  $\frac{3}{7}$
- D.  $\frac{2}{7}$ ,  $\frac{3}{7}$ , 0.3

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





Question ID : 2055233441

Status : Answered

Chosen Option : 3

Q.47 Which instrument does Dr. L. Subramaniam play?

- A. Sitar
- B. Sarod
- C. Violin
- D. Guitar

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





Question ID : 2055233416

Status : Answered

Chosen Option : 4

Q.48 Among, the democratic countries of the world, which country's constitution is the lengthiest and most detailed?

- A. US
- B. UK
- C. South Africa
- D. India

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




Question ID : 2055233414

Status : Answered

Chosen Option : 4

Q.49 Monal Kumar travelled equal distance with speed of 3 km/hr, 5 km/hr and 8 km/hr and takes a total time of 39.5 minutes.  
Find the total distance in km.

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

Ans  1. D  
 2. A  
 3. C

Question ID : 2055233452

Status : Not Attempted

Chosen Option : --

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X 4. B

Q.50 If “-” and “×” signs as well as “7” and “3” are interchanged, then which of the one following is correct?

- A.  $20 \times 1 - 7 = 3$   
 B.  $1 \times 20 - 7 = 20$   
 C.  $3 - 7 \times 1 = 20$   
 D.  $20 - 3 \times 1 = 7$

Ans X 1. A

X 2. B

X 3. D

✓ 4. C

Question ID : 2055233475

Status : Answered

Chosen Option : 4

Q.51 Out of the FIFA World Cup awards which one is awarded to the best goal keeper?

- A. Golden Boot  
 B. Golden Ball  
 C. Golden Glove  
 D. Golden Cap

Ans X 1. D

✓ 2. C

X 3. A

X 4. B

Question ID : 2055233411

Status : Answered

Chosen Option : 2

Q.52 Choose the pair which is related in the same way as the words in the first pair from the given choices.

EDITOR : MAGAZINE :: \_\_\_\_\_ : DRAMA.

- A. PLAY  
 B. ARTISTS  
 C. STAGE  
 D. DIRECTOR

Ans X 1. B

X 2. A

✓ 3. D

X 4. C

Question ID : 2055233478

Status : Answered

Chosen Option : 1

Q.53 To which country does the ‘MOST’ ( Microvariability and Oscillation of Stars ) Space Telescope belong?

- A. India  
 B. Canada  
 C. Russia  
 D. USA

Ans X 1. D

✓ 2. B

X 3. A

X 4. C

Question ID : 2055233434

Status : Not Attempted

Chosen Option : --

Q.54 From the given series of jumbled letters separate the names of flower and tree and select from the given choices the first letter of the name of flower and tree “saltoenk”

- A. SR  
 B. RE  
 C. LK  
 D. LT

Ans ✓ 1. D

X 2. B

X 3. C

X 4. A

Question ID : 2055233490

Status : Not Attempted




Chosen Option : --

Q.55



If **TIGER** is coded as **REGIT**, how is **LEOPARD** coded?

- A. DRAOPLE
- B. DRAPLED
- C. DRAPOEL
- D. DRAOPEL

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

Question ID : 2055233471

Status : Answered

Chosen Option : 4

**Q.56** Which one of the three rivers at Triveni Sangam, Allahabad, is an underground river?

- A. Ganges
- B. Yamuna
- C. Saraswati
- D. Kaveri

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



Question ID : 2055233403

Status : Not Attempted

Chosen Option : --

**Q.57** Mr. Yudish borrowed Rs.3500 at 4% per annum compound interest. The compound interest compounded annually for 2 years is:

- A. 285.6
- B. 3785.6
- C. 3758.6
- D. 258.6

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





Question ID : 2055233453

Status : Not Attempted

Chosen Option : --

**Q.58** Reema pointed towards a painting and said, "He is my son's paternal grandfather's only daughter-in-law's father's father". How is he related to Reema?

- A. Paternal Uncle
- B. Paternal Grandfather
- C. Maternal Grandfather
- D. Father

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




Question ID : 2055233481

Status : Not Attempted

Chosen Option : --

**Q.59** Mr. Yashwanth invested money in FD. How much will he get on maturity, if Rs.10000 is invested at 20% per annum compound interest for 6 months, compounded quarterly?

- A. 11025.25
- B. 11025
- C. 11025.75
- D. 11025.5

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

Question ID : 2055233454

Status : Not Attempted

Chosen Option : --

**Q.60**

Question ID : 2055233401

Status : Answered

Chosen Option : 4

In November 2015, the Government of India announced an increase in FDI for 'News and current affairs channels' from 26% to \_\_\_\_.

- A. 49%
- B. 51%
- C. 100%
- D. 75%

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

**Q.61** Sundarbans is the largest single block of tidal halophytic \_\_\_\_\_ forest in the world.

- A. Woody shrubs
- B. Papyrus
- C. Mangrove
- D. Marsh

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





Question ID : 2055233402

Status : Answered

Chosen Option : 1

**Q.62** Which of the following is a branch of technology that deals with dimensions and tolerances of less than 100 nanometers, especially the manipulation of individual atoms and molecules?

- A. Biotechnology
- B. Femtotechnology
- C. Nanotechnology
- D. Microtechnology

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





Question ID : 2055233427

Status : Answered

Chosen Option : 1

**Q.63** The variance of a set of data is 144. Then the standard deviation of the data is:

- A.  $\pm 12$
- B. 12
- C. 44
- D. 72

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




Question ID : 2055233468

Status : Answered

Chosen Option : 2

**Q.64** A shopkeeper cheats to the extent of 9% while buying and selling fruits, by using tampered weights. His total gain in percentage is:

- A. 18.25
- B. 18.81
- C. 18.75
- D. 18.5

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

Question ID : 2055233456

Status : Not Attempted

Chosen Option : --

**Q.65**




Question ID : 2055233420

Status : Answered

Chosen Option : 4




Which of the following is a **wrong** example of friction?

- A. Washing machine pushed along a floor
- B. Sled sliding across snow
- C. A person sliding down a slide
- D. A person lifting an heavy object

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

Q.66 If  $\sin x = \frac{4}{5}$ , then  $\frac{\tan x}{\cot x} = ?$

- A.  $\frac{13}{9}$
- B.  $\frac{3}{4}$
- C.  $\frac{9}{16}$
- D.  $\frac{16}{9}$

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

Question ID : 2055233464

Status : Answered

Chosen Option : 1

Q.67 Prior to independence, the first Indian jute mill was set up in \_\_\_\_\_.

- A. Gujarat
- B. Bengal
- C. Odisha
- D. Maharashtra

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


Question ID : 2055233405

Status : Not Attempted

Chosen Option : --

Q.68 .css file extension usually refers to what kind of file?

- A. Image File
- B. System File
- C. Animation File
- D. Hypertext related File

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

Question ID : 2055233433

Status : Answered

Chosen Option : 3

**Q.69** The number of sides of a regular polygon whose exterior angles are each  $45^\circ$  is:

- A. 7
- B. 6
- C. 8
- D. 9

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

Question ID : 2055233461

Status : Answered

Chosen Option : 2

**Q.70** The cash difference between the selling price of an article at a profit of 2% and 14% is Rs.3. The ratio of two selling prices is:

- A. 17:19
- B. 17:20
- C. 19:20
- D. 17:53

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

Question ID : 2055233457

Status : Not Attempted

Chosen Option : --

**Q.71** If signs  $-$  and  $\times$ , and numbers 5 and 14 are interchanged, then the value of  $5 + 4 \div 2 - 8 \times 14$  is

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

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

Question ID : 2055233474

Status : Answered

Chosen Option : 3

**Q.72** The most recently discovered link in human evolution is the discovery of fossils of:

- A. Lucy
- B. Homo naledi
- C. Homo sapiens
- D. Austriopitelines

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

Question ID : 2055233431

Status : Answered

Chosen Option : 1

**Q.73** Aquarium is a container in which there are living fish and aquatic plants. Which statement about aquarium is correct?

- A. It is human made ecosystem
- B. It is a natural ecosystem
- C. It is not an ecosystem at all
- D. It can only be termed a community

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

Question ID : 2055233425

Status : Answered

Chosen Option : 2

**Q.74**

Simplify:  $2^4 \div 2^{-1}$ 




- A.  $1/32$   
 B. 16  
 C. 32  
 D. 8

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

Question ID : 2055233444  
 Status : Answered  
 Chosen Option : 3

Q.75 Correct expression of  $0.02\overline{36}$  =?

- A.  $\frac{13}{550}$   
 B.  $\frac{236}{1000}$   
 C.  $2\frac{36}{1000}$   
 D.  $\frac{13}{555}$

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

Question ID : 2055233442  
 Status : Answered  
 Chosen Option : 4

Q.76 The other term for genetic engineering is:




- A. DNA fingerprinting  
 B. DNA editing  
 C. Recombinant DNA technology  
 D. Gene therapy

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

Question ID : 2055233426  
 Status : Answered  
 Chosen Option : 3

Q.77 The mode of the data -3, 4, 0, 4, -2, -5, 1, 7, 10, 5 is:

- A. 0  
 B. 4  
 C. -2  
 D. 7

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

Question ID : 2055233467  
 Status : Answered  
 Chosen Option : 3



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Q.78 Mouma Das and Soumyajit Ghosh represent India in:

- A. Table Tennis
- B. Badminton
- C. Tennis
- D. Carrom

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

Question ID : 2055233410  
 Status : Answered  
 Chosen Option : 3

Q.79 Compute of  $54367 \times 9999 = ?$

- A. 546315633
- B. 543655633
- C. 543651633
- D. 543615633

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

Question ID : 2055233443  
 Status : Answered  
 Chosen Option : 4

Q.80 HIV is passed from one person to another in all of the following ways except:

- A. Mosquito bite
- B. Breast Feeding
- C. Sharing Needles
- D. Sexual Contact

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

Question ID : 2055233429  
 Status : Answered  
 Chosen Option : 4

Q.81 Choose the pair which is related in the same way as the words in the first pair from the given choices.

CLIMB : TREE :: \_\_\_\_\_ : \_\_\_\_\_

- A. ROW : SHIP
- B. RISE : TOP
- C. ASCEND : CLIFF
- D. FILE : FINGER

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

Question ID : 2055233477  
 Status : Answered  
 Chosen Option : 1

Q.82 Choose the pair which is related in the same way as the words in the first pair from the given choices.

ROASTER : DUTY :: INVENTORY : \_\_\_\_\_

- A. GOODS
- B. SALES
- C. EXPORT
- D. PRODUCTION

Ans  1. D

Question ID : 2055233480  
 Status : Answered  
 Chosen Option : 1

 2. B 3. A 4. C**Q.83** Yuvraj is Dipti's mother's father's only granddaughter's son's cousin. How is Yuvraj related to Dipti?

- A. Nephew
- B. Son
- C. Maternal Uncle
- D. Grandson

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

Question ID : 2055233483

Status : Not Attempted

Chosen Option : --

**Q.84** The order of rotational symmetry of a rhombus is:

A. 1

B. 4

C. 2

D. 0

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

Question ID : 2055233463

Status : Not Attempted

Chosen Option : --

**Q.85** The first human to travel in space -

A. Neil Armstrong

B. Yuri Gagarin

C. Edwin Aldrin

D. Valentina Tereshkova

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

Question ID : 2055233435

Status : Answered

Chosen Option : 3

**Q.86** Which Hollywood star has been confirmed to act with Indian actor Rajnikanth in upcoming film Enthiran 2?

- A. Dwayne Johnson
- B. Vin Diesel
- C. Arnold Schwarzenegger
- D. Sylvester Stallone

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

Question ID : 2055233400

Status : Answered

Chosen Option : 2

**Q.87**

Question ID : 2055233459

Status : Answered

Chosen Option : 1



Simplify  $7x + 3x(x - 4) = ?$

- A.  $10x + 12$
- B.  $10x - 12$
- C.  $3x^2 + 5x$
- D.  $3x^2 - 5x$

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

Q.88 If the product of two numbers is 3192 and their LCM is 56 then their HCF is:

- A. 58
- B. 59
- C. 56
- D. 57

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

Question ID : 2055233445

Status : Answered

Chosen Option : 4

Q.89 What is galvanized iron?

- A. A form of steel
- B. Zinc coated iron
- C. Pig iron
- D. Iron ore

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

Question ID : 2055233422

Status : Answered

Chosen Option : 4

Q.90 The building up and movement of ships is based on:

- A. Archimedes' principle
- B. Faradays laws
- C. Fleming's right hand rule
- D. Newton's 2<sup>nd</sup> law of motion

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

Question ID : 2055233438

Status : Answered

Chosen Option : 4

Q.91



Question ID : 2055233466

Status : Not Attempted

Chosen Option : --



The mean deviation of the data 2, 9, 9, 3, 6, 9, 4 from the mean is:

- A.  $\frac{42}{7}$   
 B.  $\frac{18}{7}$   
 C. 2.5  
 D.  $\frac{50}{7}$

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

**Q.92** Prashanth is twice as good a sportsman as Tarun and together they finish a piece of work in 21 days. In how many days will Tarun alone finish the work?

- A. 42  
 B. 63  
 C. 84  
 D. 50

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

Question ID : 2055233450

Status : Answered

Chosen Option : 3

**Q.93** Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements




**Statements:**

- A. If all players play to their full potential, we will win the match.  
 B. We have won the match.

**Conclusions:**

- I All players played to their full potential.  
 II. Some players did not play to their full potential.

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

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




Question ID : 2055233488

Status : Not Attempted

Chosen Option : --

**Q.94** Even before East India Company consolidated power, India was exporting fine textiles made of:

- A. only cotton  
 B. only silk  
 C. only nylon  
 D. cotton and silk

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

Question ID : 2055233406

Status : Answered

Chosen Option : 1

**Q.95** If COUNTER is coded as NTERCOU, then ANALOGY is coded as

- A. LOGYAAN  
 B. LOGAYNA  
 C. LOGYANA  
 D. LGOYNAA

Ans  1. B

Question ID : 2055233472

Status : Answered

Chosen Option : 4

2. D 3. A 4. C

Q.96 If  $\tan A = \frac{15}{8}$  and  $\tan B = \frac{7}{24}$ , then  $\tan (A + B) = ?$

A.  $\frac{416}{87}$ B.  $\frac{87}{416}$ C.  $\frac{304}{297}$ D.  $\frac{297}{304}$ Ans  1. C 2. A 3. B 4. D

Question ID : 2055233465

Status : Not Attempted

Chosen Option : --

Q.97 Which of the following is NOT a fundamental right of an Indian Citizen?

A. Right to Equality

B. Right to Privacy

C. Right to Life

D. Right against Exploitation

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

Question ID : 2055233415

Status : Answered

Chosen Option : 2

Q.98 Which one of the following insects **cannot** be called a 'social insect'?

A. Bees

B. Crickets

C. Termites

D. Ants

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

Question ID : 2055233424

Status : Answered

Chosen Option : 1

Q.99



Question ID : 2055233460

Status : Answered

Chosen Option : 1

Solve:  $-4 = -7 + 3x$ .

- A. -1
- B. 1
- C.  $\frac{11}{3}$
- D.  $-\frac{11}{3}$

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

Q.10 An assertion and a reason are given below.

0

**Assertion:** The phenomenon of nuclear fission generates great energy.

**Reason:** The process in which a nucleus is broken into two parts is called nuclear fission.

Choose the answer.

- A. Both Assertion and Reason are true and Reason is the correct explanation of Assertion.
- B. Both Assertion and Reason are true but Reason is not the correct explanation of Assertion.
- C. Both Assertion and Reason are false.
- D. Assertion is true but Reason is false.

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

Question ID : 2055233500

Status : Answered

Chosen Option : 1



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