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रेलवे भर्ती बोर्ड

RRB NTPC 29th March 2016 Shift 1

Test Date:	29/03/2016
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 Find the odd one out : **Chicken pox, Rubella, Flu, Meningitis**

- A. Chicken pox
- B. Rubella
- C. Flu
- D. Meningitis

Ans ☒ 1. A
☒ 2. B
☒ 3. D
☒ 4. C

Question ID : 988837296

Status : Answered

Chosen Option : 3

Q.2 If $a = \times$, $b = \div$ and $c = +$, find the value of $7a5c1b6$

- A. 4
- B. 6
- C. $5/3$
- D. 7

Ans ☒ 1. D
☒ 2. B
☒ 3. C
☒ 4. A

Question ID : 988837283

Status : Answered

Chosen Option : 2

Q.3 Din-i-Ilahi was promoted by

- A. Babur
- B. Bahadur Shah
- C. Akbar
- D. Humayun

Ans ☒ 1. C
☒ 2. D
☒ 3. B
☒ 4. A

Question ID : 988837218

Status : Answered

Chosen Option : 1

Q.4 At a telephone exchange, three phones ring at intervals of 20 sec, 24 sec and 30 seconds. If they ring together at 11:25 a.m., when will they next ring together?

- A. 11:29 a.m.
- B. 11:27 a.m.
- C. 11:51 a.m.
- D. 12:29 p.m.

Question ID : 988837253

Status : Answered

Chosen Option : 4

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

Comprehension:




The below table gives rice production in each year. Read and answer the following questions.

Year	Production in tons
2005	325
2006	438
2007	429
2008	258
2009	495

SubQuestion No : 5

Q.5 What is the increased percentage of production in 2009 compared to year 2005?

- A. 38.1%
B. 29.2%
C. 52.3%
D. 46.3%

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

Question ID : 988837305

Status : Answered

Chosen Option : 2

Comprehension:





The below table gives rice production in each year. Read and answer the following questions.

Year	Production in tons
2005	325
2006	438
2007	429
2008	258
2009	495

SubQuestion No : 6

Q.6 What was the average production of rice in the period 2005-2009?

- A. 378
B. 389
C. 399
D. 412

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

Question ID : 988837304

Status : Answered

Chosen Option : 4

Comprehension:

The below table gives rice production in each year. Read and answer the following questions.

Year	Production in tons
2005	325
2006	438
2007	429
2008	258
2009	495

SubQuestion No : 7

Q.7 What was the decline in production in year 2008 compared to 2007?

- A. 40%
- B. 51%
- C. 67%
- D. 45%

Ans ☒ 1. D
☒ 2. A
☒ 3. C
☒ 4. B

Question ID : 988837306

Status : Not Attempted

Chosen Option : --

Q.8 In which year was RBI nationalized?

- A. 1969
- B. 1947
- C. 1949
- D. 1974

Ans ☒ 1. D
☒ 2. B
☒ 3. A
☒ 4. C

Question ID : 988837245

Status : Answered

Chosen Option : 4

Q.9 If $! = \div$, $\# = +$, $\wedge = \times$, the calculate the value of $32!4^{\wedge}7\#5$

- A. 58
- B. 61
- C. 64
- D. 55

Ans ☒ 1. D
☒ 2. C
☒ 3. B
☒ 4. A

Question ID : 988837288

Status : Answered

Chosen Option : 3

Q.10 Which is the largest fresh water lake in the World?

- A. Lake Victoria
- B. Lake Erie
- C. Lake Superior
- D. Lake Ontario

Ans ☒ 1. D
☒ 2. B
☒ 3. C

Question ID : 988837208

Status : Answered

Chosen Option : 3

 4. A

Q.11 Which of the following is the name of a medieval Indian book on mathematics?

- A. Vastushastra
- B. Leelavati
- C. Panchadashi
- D. Roopmati

Ans  1. A

 2. B

 3. C

 4. D

Question ID : 988837233

Status : Not Attempted

Chosen Option : --

Comprehension:

Read the following information and answer the following questions below.

Bindu is standing exactly in the middle of a line of girls.

Asha is 6th to the left of Bindu and Ritu is 16th to Bindu's right.

SubQuestion No : 12

Q.1
2 What is Asha's position in the line?

- A. 22
- B. 12
- C. 18
- D. 11

Ans  1. A

 2. D

 3. B

 4. C

Question ID : 988837295

Status : Answered

Chosen Option : 1

Comprehension:

Read the following information and answer the following questions below.

Bindu is standing exactly in the middle of a line of girls.

Asha is 6th to the left of Bindu and Ritu is 16th to Bindu's right.

SubQuestion No : 13

Q.1
3 What should be the minimum number of girls in the line?

- A. 22
- B. 28
- C. 33
- D. 32

Ans  1. B

 2. A

 3. C

 4. D

Question ID : 988837293

Status : Answered

Chosen Option : 2

Comprehension:

Read the following information and answer the following questions below.

Bindu is standing exactly in the middle of a line of girls.

Asha is 6th to the left of Bindu and Ritu is 16th to Bindu's right.

SubQuestion No : 14

Q.1
4


Question ID : 988837294

Status : Answered

Chosen Option : 3

What is Bindu's position in the line?

- A. 11
- B. 14
- C. 16
- D. 17

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

Q.15 Which of the following is reared for its fleece/fiber?

- A. Alpaca
- B. Alabama
- C. Apache
- D. Alluvial

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


Question ID : 988837222

Status : Not Attempted

Chosen Option : --

Q.16 Fill in the blanks: $\sin A = \frac{\quad}{\quad} \times \cos A$

- A. $\sin A$
- B. $\tan A$
- C. $\cot A$
- D. $\cos A$

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

Question ID : 988837264

Status : Answered

Chosen Option : 4

Q.17 From where was Mangalyaan launched?

- A. Chennai
- B. Sriharikota
- C. Trombay
- D. Gopalpur, on sea

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

Question ID : 988837231

Status : Answered

Chosen Option : 3

Q.18 What is the technology used in a compact disc?

- A. Electrical
- B. Laser
- C. Electro magnetic
- D. Aeronautical

Ans  1. D
 2. A
 3. C

Question ID : 988837219

Status : Answered

Chosen Option : 3

✓ 4. B

Q.19 Where was paper invented?

- A. China
- B. India
- C. Zambia
- D. Germany

Ans ✗ 1. B

✓ 2. A

✗ 3. C

✗ 4. D

Question ID : 988837224

Status : Answered

Chosen Option : 2

Q.20 Which revolutionary took his own life?

- A. Khudiram Bose
- B. Rash Behari Bose
- C. Bhagat Singh
- D. Chandrashekhar Azad

Ans ✗ 1. A

✓ 2. D

✗ 3. B

✗ 4. C

Question ID : 988837236

Status : Answered

Chosen Option : 2

Q.21 Azhar can complete a journey in 10 hours. He travels the first half of the journey at a speed of 21km/hr. and the balance at 24km/hr. Find the total distance in km?

- A. 234
- B. 225
- C. 224
- D. 232

Ans ✗ 1. B

✗ 2. A

✓ 3. C

✗ 4. D

Question ID : 988837256

Status : Answered

Chosen Option : 3

Q.22 Where in the human body can you find the islets of Langerhans?

- A. Small intestine
- B. Pancreas
- C. Stomach
- D. Heart

Ans ✗ 1. A

✗ 2. C

✓ 3. B

✗ 4. D

Question ID : 988837235

Status : Answered

Chosen Option : 3

Q.23 Pollination by wind is called?

- A. Hydrophily
- B. Pollinophily
- C. Anemophily
- D. Herbophily

Ans ✗ 1. A

✗ 2. B

✗ 3. D

Question ID : 988837244

Status : Answered

Chosen Option : 4

✓ 4. C

Q.24 Who wrote the National song of India?

- A. Rabindranath Tagore
- B. Bankim Chandra Chatterjee
- C. Mohammed Iqbal
- D. Chitrageeta

Question ID : 988837241

Status : Answered

Chosen Option : 1

Ans ✓ 1. B

✗ 2. C

✗ 3. D

✗ 4. A

Q.25 Name the official language of Brazil?

- A. Portuguese
- B. German
- C. Italian
- D. Brazilian

Question ID : 988837227

Status : Answered

Chosen Option : 1

Ans ✓ 1. A

✗ 2. C

✗ 3. B

✗ 4. D

Q.26 Where can you find the Kunchikal waterfalls?

- A. Kerala
- B. Karnataka
- C. Andhra Pradesh
- D. Telangana

Question ID : 988837226

Status : Not Attempted

Chosen Option : --

Ans ✓ 1. B

✗ 2. D

✗ 3. A

✗ 4. C

Q.27 What is the minimum age for getting elected to the Lok Sabha?

- A. 18
- B. 21
- C. 16
- D. 25

Question ID : 988837237

Status : Answered

Chosen Option : 2

Ans ✗ 1. A

✓ 2. D

✗ 3. C

✗ 4. B

Q.28 'Queensberry rules' is the code followed in which sport?

- A. Tennis
- B. Cricket
- C. Boxing
- D. Equestrian

Question ID : 988837215

Status : Not Attempted

Chosen Option : --

Ans ✗ 1. B

✓ 2. C

✗ 3. A

✗ 4. D

Q.29 Which of the following is the currency of Thailand?

- A. Rupee
- B. Ringgit
- C. Baht
- D. Yuan

Ans ✗ 1. D

✗ 2. A

✗ 3. B

✓ 4. C

Question ID : 988837228

Status : Answered

Chosen Option : 4

Q.30 Which is the only organ in the human body that can regrow/regenerate?

- A. Spleen
- B. Brain
- C. Liver
- D. Pancreas

Ans ✗ 1. D

✗ 2. A

✗ 3. B

✓ 4. C

Question ID : 988837210

Status : Answered

Chosen Option : 2

Q.31 Smita can finish a work in 12 days and Sam can finish the same work in 9 days. After working together for 4 days they both leave the job. What is the fraction of unfinished work?

- A. $\frac{1}{2}$
- B. $\frac{7}{9}$
- C. $\frac{2}{9}$
- D. $\frac{1}{4}$

Ans ✗ 1. B

✗ 2. A

✗ 3. D

✓ 4. C

Question ID : 988837272

Status : Answered

Chosen Option : 4

Q.32 A points to B and says to a lady C "His mother is the only daughter of your father". If so, how is C related to B?

- A. Mother
- B. Daughter
- C. Grandmother
- D. Son

Ans ✗ 1. C

✗ 2. D

✓ 3. A

✗ 4. B

Question ID : 988837290

Status : Answered

Chosen Option : 3

Q.33 If x is a prime number, LCM of x and its successive number would be

- A. x
- B. x+1
- C. x(x+1)
- D. $\frac{x}{x+1}$

Ans ✗ 1. D

✗ 2. A

✓ 3. C

✗ 4. B

Question ID : 988837257

Status : Answered

Chosen Option : 3

Q.34

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.

Statements:

- 1) Some kids are clever.
- 2) Some kids are players.

Conclusion:

- I. Some players are clever
- II. Some clever kids are players.

Decide which of the given conclusions logically follow (s) from the given statements.

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

Ans  1. D

 2. C

 3. B

 4. A

Question ID : 988837298

Status : Answered

Chosen Option : 2

Q.35 Find the value of : $\frac{(0.0112 - 0.0012) \text{ of } 0.14 + 0.25 \times 0.2}{0.02 \times 0.01}$

- A. 257
- B. 25.7
- C. 2.57
- D. 0.0257

Ans  1. B

 2. C

 3. D

 4. A

Question ID : 988837259

Status : Answered

Chosen Option : 4

Q.36 Which of the following gases are responsible for the greenhouse gas effect on Earth?

- A. Water Vapour and Carbon dioxide
- B. Carbon dioxide and Nitrogen
- C. Carbon dioxide and Methane
- D. Ozone and Methane

Ans 1. B

2. D

3. C

4. A

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

Question ID : 988837240

Status : Answered

Chosen Option : 3

Q.37 If $\Delta \square = 52$, $\square \# = 43$ what is $\# \Delta \square$?

- A. 523
- B. 243
- C. 432
- D. 354

Ans  1. C

 2. B

 3. A

 4. D

Question ID : 988837284

Status : Answered

Chosen Option : 4

Q.38 If $\frac{1}{4}$ th of the wall is painted blue, $\frac{1}{2}$ is painted yellow and remaining 3 m is painted white, what is the length of the wall?

- A. 10
- B. 8
- C. 16
- D. 12

Ans  1. D

 2. A

 3. C

 4. B

Question ID : 988837255

Status : Answered

Chosen Option : 1

Q.39

In a certain code language, North=West, South=East, East=North, which direction does the sun rise?

- A. East
- B. West
- C. North
- D. South

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

Question ID : 988837297

Status : Answered

Chosen Option : 1

Q.40 Who was the last Mughal Emperor?

- A. Babur
- B. Jehangir
- C. Akbar
- D. Bahadur Shah

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

Question ID : 988837217

Status : Answered

Chosen Option : 1

Q.41 Who was the first to score a perfect 10 in Olympics in gymnastics?

- A. Nadia Comaneci
- B. Daniela Silivas
- C. Alexander Dityatin
- D. Mary Lou Retton

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




Question ID : 988837216

Status : Not Attempted

Chosen Option : --

Q.42 Geetha weighs 11.235 kg. Her sister weighs 1.4 times her weight. Find their combined weight?

- A. 15.729 kg.
- B. 25.964 kg.
- C. 26.964 kg.
- D. 26.946 kg.

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

Question ID : 988837267

Status : Answered

Chosen Option : 2

Q.43 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.

Statements:

- 1) Because of motor vehicles like cars, pollution has increased manifold.
- 2) Respiratory diseases are increasing due to pollution.

Conclusions:

- I. If cars were not there pollution would be nil.
- II. Doctors earn a lot due to pollution.

Decide which of the given conclusions logically follow(s) from the given statements.

- A. Either I or II follow
- B. Neither I nor II follow
- C. Only conclusion I follows
- D. Only conclusion II follows

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

Question ID : 988837308

Status : Answered

Chosen Option : 2



Q.44

Question ID : 988837289

Status : Answered

Sita told her friend Gita "I am leaving today and will reach Mumbai tomorrow for my exams starting the day after tomorrow, which is Friday". What day is tomorrow in this conversation?




- A. Wednesday
- B. Thursday
- C. Tuesday
- D. Saturday

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

Chosen Option : 4

Q.45 A deep crack in a glacier is called

- A. A crevice
- B. A crevasse
- C. A crack
- D. A cleft

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





Question ID : 988837225

Status : Not Attempted

Chosen Option : --

Q.46 If angles of a quadrilateral are in the ratio 3:5:9:13, find the largest angle?

- A. 165
- B. 180
- C. 156
- D. 190

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




Question ID : 988837247

Status : Answered

Chosen Option : 2

Q.47 Headquarters of UNESCO is located at

- A. Moscow
- B. New York
- C. London
- D. Paris

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

Question ID : 988837243

Status : Answered

Chosen Option : 3

Q.48 Madhubani painting style is native to which state?

- A. Orissa
- B. Andhra Pradesh
- C. Bihar
- D. Madhya Pradesh

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

Question ID : 988837242

Status : Answered

Chosen Option : 1

Q.49

Question ID : 988837261

If cost price of 5 cars is equal to selling price of 4 cars. Find the percentage of profit or loss?

- A. 10% Profit
- B. 10% Loss
- C. 25% Profit
- D. 25% Loss

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

Status : **Answered**
Chosen Option : 1

Q.50 What smallest number should be added to the sum of squares of 15 and 14, so that the resulting number is a perfect square?

- A. 17
- B. 20
- C. 11
- D. 9

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

Question ID : 988837254

Status : **Answered**

Chosen Option : 4

Q.51 'E' is related to 'BH' in the same way as 'N' is related to?

- A. IP
- B. KQ
- C. LP
- D. KR

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





Question ID : 988837285

Status : **Answered**

Chosen Option : 4

Q.52 Find the mean of the first 6 prime numbers?

- A. $14/3$
- B. 3
- C. $41/6$
- D. $13/2$

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



Question ID : 988837265

Status : **Answered**

Chosen Option : 2

Q.53 The perimeter of a triangle is 28cm. If the length is $5/2$ times its breadth, find the length and breadth of the triangle.

- A. 9 & 5
- B. 10 & 4
- C. 6 & 7
- D. 11 & 3

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




Question ID : 988837250

Status : **Not Attempted**

Chosen Option : --

Q.54 The sum of two digits of a number is 10. If the digits are interchanged, then its value increases by 18. Find the number.

- A. 46
- B. 64
- C. 19
- D. 28

Ans  1. D
 2. A
 3. C

Question ID : 988837249

Status : **Answered**

Chosen Option : 2

✓ 4. C

Q.60 Where is the headquarters of Interpol located?

- A. Paris
- B. London
- C. Lyon
- D. Brussels

Ans ✗ 1. A

✓ 2. C

✗ 3. B

✗ 4. D

Question ID : 988837213

Status : Answered

Chosen Option : 2

Q.61 The ratio between the weights of gold and silver in an alloy is 17:3. If the weight of silver in the alloy is 2.7gm, find the weight of gold in the alloy?

- A. 12.6 gm
- B. 15.3 gm
- C. 18 gm
- D. 21.2 gm

Ans ✓ 1. B

✗ 2. A

✗ 3. C

✗ 4. D

Question ID : 988837251

Status : Answered

Chosen Option : 1

Q.62 Which is the largest non-polar desert in the World?

- A. Kalahari
- B. Gobi
- C. Sahara
- D. Great Australian

Ans ✗ 1. B

✗ 2. D

✗ 3. A

✓ 4. C

Question ID : 988837223

Status : Answered

Chosen Option : 4

Q.63 Which single discount will be equal to two successive discounts of 12% and 5%?

- A. 17%
- B. 8.5%
- C. 16.4%
- D. 15.2%

Ans ✗ 1. D

✗ 2. A

✗ 3. B

✓ 4. C

Question ID : 988837274

Status : Answered

Chosen Option : 2

Q.64 Jimmy Wales and Larry Sanger are associated with?

- A. Wikipedia
- B. Google
- C. Whatsapp
- D. Facebook

Ans ✗ 1. B

✓ 2. A

✗ 3. C

✗ 4. D

Question ID : 988837207

Status : Answered

Chosen Option : 2

Q.65 What comes next in the series?

B, D, H, N?

- A. V
- B. P
- C. S
- D. W

Ans ☒ 1. A

☒ 2. D

☒ 3. C

☒ 4. B

Question ID : 988837280

Status : Answered

Chosen Option : 1

Q.66 Which of the following is called Aurum?

- A. Bronze
- B. Gold
- C. Silver
- D. Copper

Ans ☒ 1. A

☒ 2. B

☒ 3. D

☒ 4. C

Question ID : 988837221

Status : Answered

Chosen Option : 2

Q.67 CAT : MOUSE as SNAKE:

- A. Reptile
- B. Mongoose
- C. Hole
- D. Poison

Ans ☒ 1. B

☒ 2. D

☒ 3. A

☒ 4. C

Question ID : 988837286

Status : Answered

Chosen Option : 1

Q.68 Divide 13,680 in three parts such that 1st part is $\frac{3}{5}$ th of the third part and the ratio between 2nd and 3rd part is 4:7. How much is the first part?

- A. 3780
- B. 6300
- C. 3600
- D. 4800

Ans ☒ 1. B

☒ 2. A

☒ 3. D

☒ 4. C

Question ID : 988837269

Status : Answered

Chosen Option : 2

Q.69 Punched card is also called

- A. Hollerith card
- B. Video card
- C. Sound card
- D. Accelerator card

Ans ☒ 1. B

☒ 2. C

☒ 3. A

☒ 4. D

Question ID : 988837220

Status : Not Attempted

Chosen Option : --

Q.70 In a camp 180 students had ration for 20 days. How many students should leave the camp if the ration should last for 25 days?

- A. 36
- B. 24
- C. 28
- D. 40

Ans ☒ 1. A

☒ 2. B

☒ 3. C

☒ 4. D

Question ID : 988837268

Status : Not Attempted

Chosen Option : --

Q.71 World environment day is observed on

- A. February 28
- B. May 16
- C. June 05
- D. September 12

Ans ☒ 1. B

☒ 2. A

☒ 3. C

☒ 4. D

Question ID : 988837246

Status : Answered

Chosen Option : 3

Q.72 Simplify $\sqrt{50} + \sqrt{18} - \sqrt{8}$

- A. $8\sqrt{2}$
- B. $7\sqrt{2}$
- C. $6\sqrt{2}$
- D. $5\sqrt{2}$

Ans ☒ 1. A

☒ 2. C

☒ 3. D

☒ 4. B

Question ID : 988837252

Status : Answered

Chosen Option : 2

Q.73 If $1 = 2$, $3 = 6$, $4 = 8$, and $+$ $=$ $-$, what would be the value of $41 + 34 + 13 = ?$

- A. -88
- B. 88
- C. 12
- D. -12

Ans ☒ 1. D

☒ 2. B

☒ 3. A

☒ 4. C

Question ID : 988837282

Status : Answered

Chosen Option : 1

Q.74 If A's sister's husband is B's mother-in-law's son-in-law, how is A related to B?

- A. Father
- B. Father-in-law
- C. Brother-in-law
- D. Husband

Ans ☒ 1. A

☒ 2. B

☒ 3. D

☒ 4. C

Question ID : 988837291

Status : Answered

Chosen Option : 3





Read the following information and answer the following questions below.

In a class of 90 students, 80 students like burger or pizza.
62 like burger and 56 like pizza.

SubQuestion No : 75

Q.7
5 How many like neither burger nor pizza?

- A. 10
- B. 28
- C. 16
- D. 14

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

Question ID : 988837301

Status : Answered

Chosen Option : 3

Comprehension:





Read the following information and answer the following questions below.

In a class of 90 students, 80 students like burger or pizza.
62 like burger and 56 like pizza.

SubQuestion No : 76

Q.7
6 How many like both burger and pizza?

- A. 24
- B. 38
- C. 32
- D. 18

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

Question ID : 988837300

Status : Answered

Chosen Option : 4

Comprehension:





Read the following information and answer the following questions below.

In a class of 90 students, 80 students like burger or pizza.
62 like burger and 56 like pizza.

SubQuestion No : 77

Q.7
7 How many don't like burger?

- A. 18
- B. 28
- C. 38
- D. 48

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

Question ID : 988837302

Status : Not Attempted

Chosen Option : --

Q.78

Question ID : 988837281

Status : Not Attempted

Chosen Option : --




If SUN=108, MOON=114 what is STAR=?

- A. 120
- B. 116
- C. 122
- D. 128

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

Q.79 With which sport is the term 'Tee' connected?

- A. Hockey
- B. Polo
- C. Golf
- D. Badminton

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

Question ID : 988837214

Status : Answered

Chosen Option : 2

Q.80 The average age of 27 students of a class is 22. If the age of the teacher is also added to their ages, then the average increases by one. Find the age of the teacher.

- A. 42
- B. 48
- C. 50
- D. 52

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

Question ID : 988837258

Status : Answered

Chosen Option : 1

Q.81 Who is called the Frontier Gandhi?

- A. Muhammad Ali Jinnah
- B. Mahatma Gandhi
- C. Khan Abdul Ghaffar Khan
- D. Bal Gangadhar Tilak

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



Question ID : 988837209

Status : Answered

Chosen Option : 1

Q.82 Simplify $\frac{81x^2 - 49y^2}{9x + 7y}$

- A. $9x + 7y$
- B. $9x - 7y$
- C. $9x$
- D. $7y$

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

Question ID : 988837262

Status : Answered

Chosen Option : 3

Q.83 Find the value of $\sin^2 30 \cos^2 45 + 4 \tan^2 30 + (1/2) \sin^2 90 - 2 \cos^2 90 + 1/24$

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

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

Question ID : 988837263

Status : Answered

Chosen Option : 2

Q.84 Which number will fit in '?' place in the following series?

2,?, 12, 20, 30, 42

- A. 2
- B. 4
- C. 6
- D. 8

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

Question ID : 988837278

Status : Answered

Chosen Option : 2

Q.85 Granite is an example of

- A. Metamorphic rock
- B. Sedimentary rock
- C. Igneous rock
- D. Artificial stone

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

Question ID : 988837212

Status : Answered

Chosen Option : 1

Q.86 What did Edward Jenner pioneer?

- A. Vaccination
- B. Electrocution
- C. Dialysis
- D. Open heart surgery

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

Question ID : 988837234

Status : Answered

Chosen Option : 3

Q.87 The runs scored by two batsmen over 7 matches are given below. Which batsman's average was better?

Batsman 1	42	51	09	78	63	20	12
Batsman 2	30	22	91	76	84	11	07

- A. Batsman 1 - 39.3
- B. Batsman 1 - 45.9
- C. Batsman 1 - 43.2
- D. Batsman 2 - 45.9

Ans  1. A

Question ID : 988837276

Status : Answered

Chosen Option : 2

✓ 2. D

✗ 3. C

✗ 4. B

Q.88 Which of the following is a land locked country?

- A. Azerbaijan
- B. Kazakhstan
- C. Pakistan
- D. Bangladesh

Question ID : 988837232

Status : Not Attempted

Chosen Option : --

Ans ✗ 1. A

✓ 2. B

✗ 3. D

✗ 4. C

Q.89 After allowing a discount of 20% on Marked price Kishore makes a profit of 12%. What percentage is the Marked price above the Cost price?

- A. 40%
- B. 32%
- C. 25%
- D. 8%

Question ID : 988837273

Status : Answered

Chosen Option : 3

Ans ✗ 1. C

✗ 2. D

✓ 3. A

✗ 4. B

Q.90 Which Indian king used naval power to conquer parts of East Asia?

- A. Akbar
- B. Krishna deva Raya
- C. Rajendra Chola
- D. Shivaji

Question ID : 988837230

Status : Answered

Chosen Option : 4

Ans ✗ 1. D

✗ 2. A

✗ 3. B

✓ 4. C

Q.91 Which number will fit both the series of numbers?

Series A: 1, 4, 9... Series B: 1, 8, 27...

- A. 42
- B. 36
- C. 64
- D. 25

Question ID : 988837277

Status : Answered

Chosen Option : 4

Ans ✗ 1. D

✗ 2. A

✗ 3. B

✓ 4. C

Q.92 A certain sum when invested at 5% interest compounded annually for 3 years yields an interest of Rs. 2,522. Find the Principal?

- A. Rs. 12,522
- B. Rs. 15,200
- C. Rs. 16,000
- D. Rs. 17,200

Question ID : 988837260

Status : Marked For Review

Chosen Option : 1

Ans ✓ 1. C

✗ 2. D

✗ 3. A

 4. B

Q.93 The diagonal of a rhombus is 8m and 6m respectively. Find its area.

- A. 48 sq.m.
- B. 24 sq.m.
- C. 12 sq.m.
- D. 96 sq.m.

Ans  1. A

 2. B

 3. C

 4. D

Question ID : 988837270

Status : Answered

Chosen Option : 2

Q.94 Ram and Rahim standing at a distance of 680m run towards each other at a speed of 8m/sec and 9m/sec respectively. After how long will they meet?

- A. 17 sec
- B. 24 sec
- C. 40 sec
- D. 36 sec

Ans  1. B

 2. A

 3. D

 4. C

Question ID : 988837271

Status : Answered

Chosen Option : 4

Q.95 Simplify: $\left[2\frac{1}{3} - 1\frac{1}{2}\right] \text{ of } \frac{3}{5} + 1\frac{2}{5} \div 2\frac{1}{3}$

- A. $\frac{1}{10}$
- B. $\frac{3}{10}$
- C. $1\frac{1}{10}$
- D. 1

Ans  1. D

 2. C

 3. B

 4. A

Question ID : 988837266

Status : Answered

Chosen Option : 2

Q.96 If Reena sold 12 mobile phones for Rs. 188,160 which cost Rs. 14,056 per phone, what was the total profit made by her?

- A. Rs. 19,488
- B. Rs. 17,621
- C. Rs. 21,014
- D. Rs. 18,958

Ans  1. D

 2. C

 3. A

 4. B

Question ID : 988837275

Status : Not Attempted

Chosen Option : --

Q.97 Which country has won maximum number of World cup titles in football?

- A. Italy
- B. Argentina
- C. Brazil
- D. France

Ans  1. B

 2. D

 3. A

 4. C

Question ID : 988837229

Status : Answered

Chosen Option : 4

Q.98

Question ID : 988837309

Status : Not Attempted

If ALPHA=36, BETA=26, then DELTA=?





Chosen Option : --

- A. 38
- B. 31
- C. 40
- D. 36

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

Q.99 If 3:27:: 5:?

- A. 25
- B. 125
- C. 250
- D. 625

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

Question ID : 988837287

Status : Answered

Chosen Option : 2

Q.10 Which is the brightest star in our night sky?

- A. Canopus
- B. Sirius A
- C. Vega
- D. Spica

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

Question ID : 988837239

Status : Not Attempted

Chosen Option : --



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