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Previous Year Paper

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RAILWAY RECRUITMENT BOARDS

रेलवे भर्ती बोर्ड

Level-1 Posts CEN-02/2018

Participant ID:	122032084490030
Participants Name:	ANTRIKSH VERMA
Test Center Name:	iON Digital Zone iDZ Dholi Magri
Test Date:	28/09/2018
Test Time:	12:30 PM - 2:00 PM
Subject:	Level 1

- 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
- The numbers indicated against the Question ID and Option ID are the numbers to be noted and used for raising objections

Q.1 $\{20 - (25 - 33)\} \div \{-5 \times 4 - (-6)\} + 56 \div (-27 + 13) = ?$

- Ans
- 1. -4
 - 2. -2
 - 3. 4
 - 4. -6

Question ID : 6789131308
Option 1 ID : 6789135231
Option 2 ID : 6789135230
Option 3 ID : 6789135232
Option 4 ID : 6789135229
Status : Answered
Chosen Option : 4

Q.2 Durga Puja is the main festival of _____.

- Ans
- 1. Kashmir
 - 2. West Bengal
 - 3. Kerala
 - 4. Rajasthan

Question ID : 6789131396
Option 1 ID : 6789135582
Option 2 ID : 6789135583
Option 3 ID : 6789135584
Option 4 ID : 6789135581
Status : Answered
Chosen Option : 2

Q.3 A statement is followed by two arguments. Decide which of the arguments is/are strong with respect to the statement.

Statement:

There should be strict penalty for people using mobile phone while driving.

Arguments:

- I. Yes, it will ensure that the number of accidents due to mobile phone usage gets avoided.
- II. No, it is difficult to implement as people are used to using cell phones anywhere.

- Ans 1. Only argument I is strong.
 2. Both I and II are strong.
 3. Only argument II is strong.
 4. Neither I nor II is strong.

Question ID : 6789131335
 Option 1 ID : 6789135340
 Option 2 ID : 6789135337
 Option 3 ID : 6789135338
 Option 4 ID : 6789135339
 Status : Answered
 Chosen Option : 1

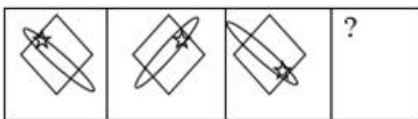
Q.4 Car is related to Tyre in the same way Chair is related to:

- Ans 1. Back
 2. Sit
 3. Rest
 4. Legs

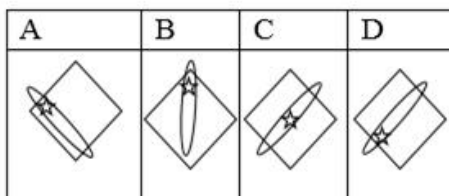
Question ID : 6789131326
 Option 1 ID : 6789135304
 Option 2 ID : 6789135303
 Option 3 ID : 6789135302
 Option 4 ID : 6789135301
 Status : Answered
 Chosen Option : 4

Q.5 Select the option figure that will complete the series of question figures.

Question figures:



Option Figures:



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

Question ID : 6789131346

Option 1 ID : 6789135381
Option 2 ID : 6789135384
Option 3 ID : 6789135383
Option 4 ID : 6789135382
Status : Answered
Chosen Option : 4

Q.6 Read the given statement and conclusions carefully and select which of the conclusions logically follow(s) from the statement.

Statement:

Mr. X says that he gets good thought in the morning.

Conclusions:

1. Thoughts come to Mr. X only in the morning.
2. Thoughts does not come to Mr. X in the evening.

- Ans
- 1. Only conclusion 2 follows
 - 2. Neither 1 nor 2 follows
 - 3. Either 1 or 2 follows
 - 4. Only conclusion 1 follows

Question ID : 6789131328
Option 1 ID : 6789135310
Option 2 ID : 6789135312
Option 3 ID : 6789135311
Option 4 ID : 6789135309
Status : Answered
Chosen Option : 2

Q.7 _____ is an alkali metal.

- Ans
- 1. Sodium
 - 2. Manganese
 - 3. Aluminium
 - 4. Magnesium

Question ID : 6789131374
Option 1 ID : 6789135493
Option 2 ID : 6789135496
Option 3 ID : 6789135495
Option 4 ID : 6789135494
Status : Answered
Chosen Option : 1

Q.8 If $\sqrt{45} + \sqrt{20} = 11.180$ find the value of $\sqrt{180} + 4\sqrt{5}$.

- Ans
- 1. 22.360
 - 2. 24.595
 - 3. 20.124
 - 4. 17.888

Question ID : 6789131302
Option 1 ID : 6789135207
Option 2 ID : 6789135205
Option 3 ID : 6789135206
Option 4 ID : 6789135208
Status : Answered

Q.9 If an object with a mass of 25 kg is moving with a uniform acceleration of 8 ms^{-2} , then the force exerted by the body is _____.

- Ans 1. 200 N
 2. 200 J
 3. 200 ms^{-2}
 4. 200 ms^2

Question ID : 6789131358

Option 1 ID : 6789135429

Option 2 ID : 6789135431

Option 3 ID : 6789135432

Option 4 ID : 6789135430

Status : Answered

Chosen Option : 1

Q.1
0 The LCM of 60 and 54 is

- Ans 1. $6 \times 5 \times 9$
 2. $6 \times 10 \times 3$
 3. $6 \times 10 \times 9$
 4. 60×54

Question ID : 6789131304

Option 1 ID : 6789135216

Option 2 ID : 6789135215

Option 3 ID : 6789135214

Option 4 ID : 6789135213

Status : Answered

Chosen Option : 3

Q.1
1 Based on the following table, what is the average number of screws manufactured in the unit over the given 6 months?

Months	No. of screws manufactured, in thousand
Jan	200
Feb	300
Mar	250
Apr	250
May	250
Jun	250

- Ans 1. 200
 2. 250
 3. 300

4. 150

Question ID : 6789131340
Option 1 ID : 6789135358
Option 2 ID : 6789135357
Option 3 ID : 6789135359
Option 4 ID : 6789135360
Status : Answered
Chosen Option : 2

Q.1
2 Grey revolution is related to _____.

- Ans
- 1. leather
 - 2. silk
 - 3. fish
 - 4. fertilizers

Question ID : 6789131398
Option 1 ID : 6789135591
Option 2 ID : 6789135592
Option 3 ID : 6789135590
Option 4 ID : 6789135589
Status : Not Answered
Chosen Option : --

Q.1
3 Convert $0.\overline{6}$ into a fraction:

- Ans
- 1. $\frac{2}{3}$
 - 2. $\frac{4}{3}$
 - 3. $\frac{6}{3}$
 - 4. $\frac{2}{6}$

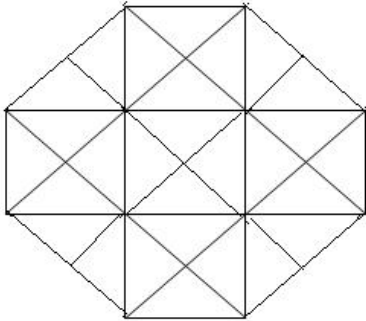
Question ID : 6789131301
Option 1 ID : 6789135201
Option 2 ID : 6789135202
Option 3 ID : 6789135203
Option 4 ID : 6789135204
Status : Answered
Chosen Option : 1

Q.1
4 In ethane, each carbon atom is bonded to:

- Ans
- 1. One atom
 - 2. Three atoms
 - 3. Five atoms
 - 4. Four atoms

Question ID : 6789131373
Option 1 ID : 6789135489
Option 2 ID : 6789135492
Option 3 ID : 6789135490
Option 4 ID : 6789135491
Status : Answered
Chosen Option : 1

Q.1
5 What is the minimum number of lines required to make the following figure?



- Ans
- 1. 18
 - 2. 13
 - 3. 20
 - 4. 16

Question ID : 6789131352
Option 1 ID : 6789135406
Option 2 ID : 6789135408
Option 3 ID : 6789135407
Option 4 ID : 6789135405
Status : Not Answered
Chosen Option : --

Q.1
6 The formula of lithium nitride is:

- Ans
- 1. Li_2N
 - 2. LiN
 - 3. Li_3N_2
 - 4. Li_3N

Question ID : 6789131369
Option 1 ID : 6789135473
Option 2 ID : 6789135476
Option 3 ID : 6789135475
Option 4 ID : 6789135474
Status : Not Answered
Chosen Option : --

Q.1
7 Kautilya's Arthashastra gives us information about the _____ administration.

- Ans
- 1. Gupta
 - 2. Rashtrakuta
 - 3. Pratihara
 - 4. Mauryan

Question ID : 6789131394
Option 1 ID : 6789135574
Option 2 ID : 6789135575
Option 3 ID : 6789135576
Option 4 ID : 6789135573
Status : Answered
Chosen Option : 4

Q.1 When two equal forces are acting on a body and opposite in direction, the net force acting on the body becomes ____.

8

- Ans
- 1. three-times
 - 2. two-times
 - 3. zero
 - 4. four-times

Question ID : 6789131361

Option 1 ID : 6789135442

Option 2 ID : 6789135441

Option 3 ID : 6789135444

Option 4 ID : 6789135443

Status : Answered

Chosen Option : 3

Q.1 _____ promote(s) cell division.

9

- Ans
- 1. Absciscic acid
 - 2. Cytokinins
 - 3. Gibberellins
 - 4. Auxin

Question ID : 6789131378

Option 1 ID : 6789135512

Option 2 ID : 6789135511

Option 3 ID : 6789135510

Option 4 ID : 6789135509

Status : Not Answered

Chosen Option : --

Q.2 Which of the following lies on the reflecting surface of the mirror?

0

- Ans
- 1. Centre of curvature
 - 2. Focus
 - 3. Pole
 - 4. Focal length

Question ID : 6789131363

Option 1 ID : 6789135451

Option 2 ID : 6789135449

Option 3 ID : 6789135450

Option 4 ID : 6789135452

Status : Answered

Chosen Option : 3

Q.2 White phosphorous is stored in:

1

- Ans
- 1. Oxygen
 - 2. Alcohol
 - 3. Hydrogen
 - 4. Water

Question ID : 6789131372

Option 1 ID : 6789135487

Option 2 ID : 6789135486

Option 3 ID : 6789135488

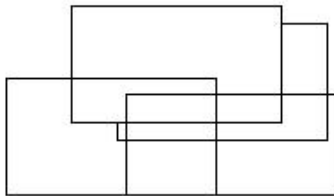
Option 4 ID : 6789135485
Status : Not Answered
Chosen Option : --

Q.2 The mean of the 8 smallest numbers from a group is 17, while the mean of all the numbers of the group taken together is 20. If the mean of the numbers leaving the smallest eight out is 22, how many numbers were present in the group in all?

- Ans
- 1. 22
 - 2. 20
 - 3. 18
 - 4. 19

Question ID : 6789131325
Option 1 ID : 6789135297
Option 2 ID : 6789135298
Option 3 ID : 6789135300
Option 4 ID : 6789135299
Status : Answered
Chosen Option : 2

Q.2 How many rectangles are there in this figure?



- Ans
- 1. 9
 - 2. 14
 - 3. 17
 - 4. 16

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

Question ID : 6789131351
Option 1 ID : 6789135402
Option 2 ID : 6789135401
Option 3 ID : 6789135404
Option 4 ID : 6789135403
Status : Not Answered
Chosen Option : --

Q.2 A jeweller made a piece of uniquely designed diamond necklace and the selling price was fixed at ₹ 10,00,000. In making this piece, on the raw material, the jeweller had invested ₹ 3,00,000 and had paid a labour charge of ₹ 2,00,000. If 20% of the raw material cost was of gold, what is the actual amount the jeweller had spent in procuring the gold?

- Ans
- 1. ₹ 1,60,000
 - 2. ₹ 1,08,000
 - 3. ₹ 3,60,000
 - 4. ₹ 60,000

Question ID : 6789131342
Option 1 ID : 6789135368
Option 2 ID : 6789135367
Option 3 ID : 6789135365
Option 4 ID : 6789135366

Status : **Not Answered**
Chosen Option : --

Q.2 Complete the number series by choosing the missing terms from the options.

11, 20, 27, 36, 43, ?, ?, 68, 75

- Ans
- 1. 50, 61
 - 2. 52, 61
 - 3. 50, 59
 - 4. 52, 59

Question ID : **6789131339**
Option 1 ID : **6789135356**
Option 2 ID : **6789135355**
Option 3 ID : **6789135353**
Option 4 ID : **6789135354**
Status : **Answered**
Chosen Option : **4**

Q.2 The sum of all interior angles of a polygon is 1260° . Find the number of sides of the polygon.

- Ans
- 1. 11
 - 2. 8
 - 3. 10
 - 4. 9

Question ID : **6789131322**
Option 1 ID : **6789135288**
Option 2 ID : **6789135286**
Option 3 ID : **6789135287**
Option 4 ID : **6789135285**
Status : **Not Answered**
Chosen Option : --

Q.2 As of August 2018, what is the portfolio held by the current Union Minister Smriti Irani?

- Ans
1. Information and Broadcasting
 2. Science and Technology
 3. Health and Family Welfare
 4. Women and Child Development

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

Question ID : **6789131393**
Option 1 ID : **6789135571**
Option 2 ID : **6789135570**
Option 3 ID : **6789135569**
Option 4 ID : **6789135572**
Status : **Answered**
Chosen Option : **3**

Q.2 A and B together can complete a task in 1.2 days. However, if A works alone, completes half the job and leaves and then B works alone and completes the rest of the work, it takes 2.5 days in all to complete the work. If B is more efficient than A, how many days would it have taken B to do the work by herself?

- Ans
- 1. 1.5
 - 2. 1.8

✓ 3. 2.0

✗ 4. 2.2

Question ID : 6789131315

Option 1 ID : 6789135257

Option 2 ID : 6789135258

Option 3 ID : 6789135259

Option 4 ID : 6789135260

Status : Not Answered

Chosen Option : --

Q.2 In a shopping mall, a handbag was sold for ₹2990 after giving a discount of P%. If the marked price of the handbag was ₹4600, find the value of P?

Ans 1. 40

2. 45

3. 36

4. 72

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

Question ID : 6789131311

Option 1 ID : 6789135242

Option 2 ID : 6789135243

Option 3 ID : 6789135241

Option 4 ID : 6789135244

Status : Answered

Chosen Option : 3

Q.3 In _____, cells are loosely packed so that large intercellular spaces are found.

Ans ✓ 1. Parenchyma

✗ 2. Tracheids

✗ 3. Sclerenchyma

✗ 4. Collenchyma

Question ID : 6789131377

Option 1 ID : 6789135505

Option 2 ID : 6789135508

Option 3 ID : 6789135507

Option 4 ID : 6789135506

Status : Not Answered

Chosen Option : --

Q.3 Name the director of the blockbuster movie 'Bahubali'.

Ans ✗ 1. Madhur Bhandarkar

✗ 2. Prabhu Deva

✗ 3. Karan Johar

✓ 4. S.S. Rajamouli

Question ID : 6789131384

Option 1 ID : 6789135536

Option 2 ID : 6789135535

Option 3 ID : 6789135534

Option 4 ID : 6789135533

Status : Answered

Chosen Option : 4

Q.3
2 Insert mathematical symbols in the place of ? to get the result.



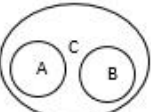
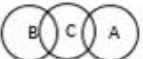
$$((10?10)?25)?10 = 10$$

- Ans
- 1. -, ×, ÷
 - 2. ×, ×, +
 - 3. +, ÷, ÷
 - 4. -, ×, +

Question ID : 6789131336
Option 1 ID : 6789135343
Option 2 ID : 6789135341
Option 3 ID : 6789135344
Option 4 ID : 6789135342
Status : Answered
Chosen Option : 3

Q.3
3 Which of the following correctly represents the relationship between?

- A) Metal
- B) Glass
- C) Vessels

- Ans
- 1. 
 - 2. 
 - 3. 
 - 4. 

Question ID : 6789131350
Option 1 ID : 6789135397
Option 2 ID : 6789135399
Option 3 ID : 6789135400
Option 4 ID : 6789135398
Status : Answered
Chosen Option : 2

Q.3
4 Who was honoured with the prestigious 2018 Padma Bhushan award in the field of Sports-Billiards/Snooker?

- Ans
- 1. Ashok Sandilya
 - 2. Geet Sethi
 - 3. Pankaj Advani
 - 4. Michael Ferreira

Question ID : 6789131382
Option 1 ID : 6789135527
Option 2 ID : 6789135525
Option 3 ID : 6789135526
Option 4 ID : 6789135528

Status : **Answered**
Chosen Option : **3**

Q.3 In an alloy of German silver, the ratio of copper to zinc was 21 : 16 while that of nickel to zinc was 7 : 24. What was the ratio of copper to zinc to nickel in the alloy?

- Ans
- 1. 21 : 16 : 7
 - 2. 17 : 21 : 4
 - 3. 63 : 48 : 14
 - 4. 68 : 28 : 21

Question ID : **6789131312**
Option 1 ID : **6789135247**
Option 2 ID : **6789135248**
Option 3 ID : **6789135246**
Option 4 ID : **6789135245**
Status : **Answered**
Chosen Option : **3**

Q.3 Ram swims in an 80 m long pool. He covers 160 m in one minute by swimming from one end to the other and back, along the same straight path. Find his average speed.

- Ans
- 1. 2.07 ms^{-1}
 - 2. 2.60 ms^{-1}
 - 3. 3.67 ms^{-1}
 - 4. 2.67 ms^{-1}

Question ID : **6789131357**
Option 1 ID : **6789135427**
Option 2 ID : **6789135425**
Option 3 ID : **6789135428**
Option 4 ID : **6789135426**
Status : **Answered**
Chosen Option : **4**

Q.3 The focal length of a lens is 50 centimetre. Its power is:

- Ans
- 1. 50 diopre
 - 2. 1 diopre
 - 3. 10 diopre
 - 4. 2 diopre

Question ID : **6789131364**
Option 1 ID : **6789135454**
Option 2 ID : **6789135453**
Option 3 ID : **6789135456**
Option 4 ID : **6789135455**
Status : **Answered**
Chosen Option : **4**

Q.3 The host city for the 8th annual Global Entrepreneurship Summit (GES-2017) was:

- Ans
- 1. Mysore
 - 2. Bengaluru
 - 3. Chennai
 - 4. Hyderabad

Question ID : 6789131390
Option 1 ID : 6789135560
Option 2 ID : 6789135557
Option 3 ID : 6789135558
Option 4 ID : 6789135559
Status : Answered
Chosen Option : 4

Q.3
9 The mass of the earth is _____.

- Ans
- 1. 6×10^{23} kg
 - 2. 6×10^{24} kg
 - 3. 6×10^{25} kg
 - 4. 6×10^{22} kg

Question ID : 6789131360
Option 1 ID : 6789135438
Option 2 ID : 6789135439
Option 3 ID : 6789135440
Option 4 ID : 6789135437
Status : Not Answered
Chosen Option : --

Q.4
0 In a code language, FLUTE is written as 62105. What is the code for HARMONICA?

- Ans
- 1. 918354931
 - 2. 818254931
 - 3. 818354931
 - 4. 818354932

Question ID : 6789131330
Option 1 ID : 6789135318
Option 2 ID : 6789135320
Option 3 ID : 6789135319
Option 4 ID : 6789135317
Status : Answered
Chosen Option : 3

Q.4
1 If a bicycle of mass 10 kg moves at a speed of 20 m/s, then the kinetic energy of the bicycle is:

- Ans
- 1. 2000 J
 - 2. 400 J
 - 3. 4000 J
 - 4. 200 J

Question ID : 6789131362
Option 1 ID : 6789135446
Option 2 ID : 6789135448
Option 3 ID : 6789135445
Option 4 ID : 6789135447
Status : Answered
Chosen Option : 1

Q.4
2 Variable valency is exhibited by _____.

- Ans
- 1. Valence elements

- 2. Transition element
- 3. Group elements
- 4. Alkaline elements

Question ID : 6789131368
Option 1 ID : 6789135470
Option 2 ID : 6789135472
Option 3 ID : 6789135469
Option 4 ID : 6789135471
Status : Not Answered
Chosen Option : --

Q.4 According to the World Bank, what is India's position among the world economies based on the year 2017?
3

- Ans
- 1. 7
 - 2. 9
 - 3. 6
 - 4. 4

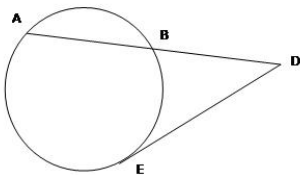
Question ID : 6789131399
Option 1 ID : 6789135596
Option 2 ID : 6789135594
Option 3 ID : 6789135595
Option 4 ID : 6789135593
Status : Answered
Chosen Option : 3

Q.4 The Chief Minister of Goa as of March 2018, Manohar Parrikar, belongs to:
4

- Ans
- 1. Janata Dal Party
 - 2. Indian National Congress
 - 3. Bharatiya Janata Party
 - 4. CPI

Question ID : 6789131392
Option 1 ID : 6789135565
Option 2 ID : 6789135567
Option 3 ID : 6789135566
Option 4 ID : 6789135568
Status : Answered
Chosen Option : 3

Q.4 In the circle below, chord \overline{AB} is extended to meet the tangent \overline{DE} at D. If $\overline{AB} = 24$ cm and $\overline{DE} = 9$ cm, what is the length of \overline{BD} ?
5



- Ans
- 1. $4\sqrt{6}$ cm
 - 2. 3 cm
 - 3. 5 cm
 - 4. 4 cm

Question ID : 6789131324

Option 1 ID : 6789135293

Option 2 ID : 6789135294

Option 3 ID : 6789135295

Option 4 ID : 6789135296

Status : Answered

Chosen Option : 2

Q.4
6 Vessels are the major water conducting cells in:

- Ans
- 1. Fungi
 - 2. Angiosperms
 - 3. Bryophyta
 - 4. Thallophyta

Question ID : 6789131376

Option 1 ID : 6789135504

Option 2 ID : 6789135502

Option 3 ID : 6789135503

Option 4 ID : 6789135501

Status : Not Answered

Chosen Option : --

Q.4
7 If YELL is coded as 2551212, then what will be the code for LENT?

- Ans
- 1. 1251421
 - 2. 1251420
 - 3. 1251620
 - 4. 1351420

Question ID : 6789131331

Option 1 ID : 6789135322

Option 2 ID : 6789135321

Option 3 ID : 6789135324

Option 4 ID : 6789135323

Status : Answered

Chosen Option : 2

Q.4
8 Sarathi deposited ₹ 3,125 in a bank which promised 8% simple interest per annum. If Sarathi kept the money with the bank for 5 years, he will earn an interest of:

- Ans
- 1. ₹ 1,280
 - 2. ₹ 1,290
 - 3. ₹ 1,250
 - 4. ₹ 1,240

Question ID : 6789131310

Option 1 ID : 6789135238

Option 2 ID : 6789135237

Option 3 ID : 6789135239

Option 4 ID : 6789135240

Status : Answered

Chosen Option : 3

Q.4
9 Which of the following numbers is divisible by 12?

- Ans
- 1. 73508
 - 2. 63508

✓ 3. 83508

✗ 4. 93508

Question ID : 6789131306

Option 1 ID : 6789135223

Option 2 ID : 6789135224

Option 3 ID : 6789135222

Option 4 ID : 6789135221

Status : Answered

Chosen Option : 3

Q.5
0 Who among the following was appointed as the UN Environment's Goodwill Ambassador for India in November 2017?

Ans ✗ 1. Vidya Balan

✓ 2. Dia Mirza

✗ 3. Sonakshi Sinha

✗ 4. Rekha

Question ID : 6789131389

Option 1 ID : 6789135555

Option 2 ID : 6789135556

Option 3 ID : 6789135554

Option 4 ID : 6789135553

Status : Answered

Chosen Option : 2

Q.5
1 _____ is not the same as reproduction.

Ans ✗ 1. Budding

✗ 2. Fission

✗ 3. Multiple fission

✓ 4. Regeneration

Question ID : 6789131380

Option 1 ID : 6789135520

Option 2 ID : 6789135517

Option 3 ID : 6789135518

Option 4 ID : 6789135519

Status : Answered

Chosen Option : 4

Q.5
2 Who is the proponent and propagandist of the "Art of Living"?

Ans ✓ 1. Sri Sri Ravi Shankar

✗ 2. Swaminarayan

✗ 3. Sahajanand Swami

✗ 4. Pundit Ravi Shanker

Question ID : 6789131387

Option 1 ID : 6789135547

Option 2 ID : 6789135545

Option 3 ID : 6789135548

Option 4 ID : 6789135546

Status : Answered

Chosen Option : 1

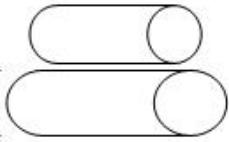
Q.5
3 Where was the 48th International Film Festival of India held in 2017?

- Ans
- 1. Delhi
 - 2. Goa
 - 3. Mumbai
 - 4. Hyderabad

Question ID : 6789131385
Option 1 ID : 6789135540
Option 2 ID : 6789135539
Option 3 ID : 6789135537
Option 4 ID : 6789135538
Status : Answered
Chosen Option : 2

Q.5
4 Which of the following shapes are combined to form this shape?

Question Figure:



Option Figures:

A	B	C	D

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

Question ID : 6789131348
Option 1 ID : 6789135392
Option 2 ID : 6789135390
Option 3 ID : 6789135391
Option 4 ID : 6789135389
Status : Answered
Chosen Option : 1

Q.5
5 Who among the following won a gold medal at the 2017 World Para Swimming Championship?

- Ans
- 1. Curtis Lovejoy
 - 2. Tucker Dupree
 - 3. Jessica Long
 - 4. Kanchanmala Pande

Question ID : 6789131383
Option 1 ID : 6789135532

Option 2 ID : 6789135530
Option 3 ID : 6789135529
Option 4 ID : 6789135531
Status : Answered
Chosen Option : 4

Q.5 Pipe A can fill an empty cistern in 5 hours while Pipe B takes 6.25 hours to fill it. The two pipes are opened
6 simultaneously when the cistern is empty, but Pipe B is turned off after some time as a result of which the cistern is filled in 3.4 hours. For how many hours was Pipe B open?

- Ans
- 1. 1.5
 - 2. 1
 - 3. 2
 - 4. 2.5

Question ID : 6789131316
Option 1 ID : 6789135262
Option 2 ID : 6789135261
Option 3 ID : 6789135263
Option 4 ID : 6789135264
Status : Answered
Chosen Option : 3

Q.5 A 112 ft tall Shiva statue (Adiyogi) was unveiled on 24th February 2017 in Tamil Nadu by:
7

- Ans
- 1. Ramvilas Paswan
 - 2. Ram Nath Kovind
 - 3. Rajnath Singh
 - 4. Narendra Modi

Question ID : 6789131388
Option 1 ID : 6789135552
Option 2 ID : 6789135549
Option 3 ID : 6789135551
Option 4 ID : 6789135550
Status : Answered
Chosen Option : 4

Q.5 The _____ in India are generally known as 'Tidal Forests'.
8

- Ans
- 1. desert forests
 - 2. mountain forests
 - 3. dry lands
 - 4. wetlands

Question ID : 6789131397
Option 1 ID : 6789135586
Option 2 ID : 6789135587
Option 3 ID : 6789135585
Option 4 ID : 6789135588
Status : Answered
Chosen Option : 4

Q.5 The ratio of chairs to tables in an office is 9 : 7. If there are 42 more chairs than tables, find the number of chairs in the
9 office.

- Ans
- 1. 189
 - 2. 215
 - 3. 147

X 4. 200

Question ID : 6789131309
Option 1 ID : 6789135233
Option 2 ID : 6789135236
Option 3 ID : 6789135234
Option 4 ID : 6789135235
Status : Answered
Chosen Option : 1

Q.6 A ball thrown up vertically returns to the ground after 12.5 seconds. Find the velocity with which it was thrown up. ($g = 10\text{ms}^{-2}$)

- Ans**
1. 10 ms^{-1}
 2. 125 ms^{-1}
 3. 12.5 ms^{-1}
 4. 65 ms^{-1}

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

Question ID : 6789131356
Option 1 ID : 6789135424
Option 2 ID : 6789135421
Option 3 ID : 6789135423
Option 4 ID : 6789135422
Status : Answered
Chosen Option : 2

Q.6
1 'Alum' is an example of:

- Ans**
- X** 1. Flake salt
 - X** 2. Table salt
 - X** 3. Single salt
 - ✓** 4. Double salt

Question ID : 6789131371
Option 1 ID : 6789135484
Option 2 ID : 6789135481
Option 3 ID : 6789135482
Option 4 ID : 6789135483
Status : Answered
Chosen Option : 4

Q.6
2 Sunny and Paula can complete a piece of work together in 12 hours. While Paula takes 18 hours to complete the work alone, another individual, Jane, takes 45 hours to complete the same piece of work alone. How many hours would it take Sunny and Jane to complete the same work together?

- Ans**
- X** 1. 18
 - X** 2. 16
 - X** 3. 15
 - ✓** 4. 20

Question ID : 6789131314
Option 1 ID : 6789135255
Option 2 ID : 6789135254
Option 3 ID : 6789135253
Option 4 ID : 6789135256
Status : Answered
Chosen Option : 4

Q.6
3 Who is the Director of the movie 'Padmavat', released in 2018?

- Ans
- 1. Raj kumar Hirani
 - 2. Sanjay leela Bansali
 - 3. Karan Johar
 - 4. S.S.Rajamouli

Question ID : 6789131386
Option 1 ID : 6789135542
Option 2 ID : 6789135543
Option 3 ID : 6789135544
Option 4 ID : 6789135541
Status : Answered
Chosen Option : 2

Q.6
4 Who among the following is the Union Minister of Human Resource Development, Government of India, as of 1 March 2018?

- Ans
- 1. Radha Mohan Singh
 - 2. Prakash Javadekar
 - 3. Harsha Vardhan
 - 4. Smriti Irani

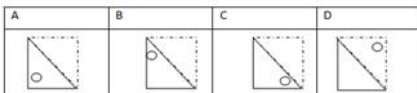
Question ID : 6789131391
Option 1 ID : 6789135563
Option 2 ID : 6789135562
Option 3 ID : 6789135564
Option 4 ID : 6789135561
Status : Answered
Chosen Option : 2

Q.6
5 Name the Indian sportsperson who won gold in the Girls Under-12 category at the World Cadets Chess Championship, in 2017.

- Ans
- 1. Padmini Rout
 - 2. Divya Deshmukh
 - 3. Abhimanyu Puranik
 - 4. Arya Chopra

Question ID : 6789131381
Option 1 ID : 6789135524
Option 2 ID : 6789135521
Option 3 ID : 6789135522
Option 4 ID : 6789135523
Status : Not Answered
Chosen Option : --

Q.6
6 Which pattern will the given transparent sheet resemble when it is folded at the dotted line?



- Ans
- 1. D

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

Question ID : 6789131353
 Option 1 ID : 6789135412
 Option 2 ID : 6789135410
 Option 3 ID : 6789135411
 Option 4 ID : 6789135409
 Status : Answered
 Chosen Option : 4

Q.6
7 Select the horizontal mirror image of LICK from option figures.

Option Figures:

LICK	ƆIƆL	ƆICK	LICK
A	B	C	D

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

Question ID : 6789131355
 Option 1 ID : 6789135419
 Option 2 ID : 6789135417
 Option 3 ID : 6789135418
 Option 4 ID : 6789135420
 Status : Answered
 Chosen Option : 3

Q.6
8 The volume of a right circular cone, whose radius of the base is one-third of its altitude, and the volume of a hemisphere are equal. The ratio of the radii of the cone and the hemisphere is:

- Ans 1. $\sqrt[3]{3} : \sqrt[3]{2}$
- 2. 2 : 3
 - 3. $\sqrt[3]{2} : 1$
 - 4. $\sqrt[3]{2} : \sqrt[3]{3}$

Question ID : 6789131320
 Option 1 ID : 6789135279
 Option 2 ID : 6789135277
 Option 3 ID : 6789135280
 Option 4 ID : 6789135278
 Status : Answered
 Chosen Option : 4

Q.6
9

Consider the given statement(s) and decide which of the given assumption(s) is/are implicit in the statement.

Statement:

“Shortage in rainfall results in crop failure” said the meteorologist.

Assumptions:

- I. Rainfall is a must for crop success.
- II. Irrigation is much dependent on Rainfall.

- Ans
- 1. Neither I nor II is implicit.
 - 2. Both I and II are implicit.
 - 3. Only I is implicit.
 - 4. Only II is implicit.

Question ID : 6789131334

Option 1 ID : 6789135335

Option 2 ID : 6789135336





Option 3 ID : 6789135333

Option 4 ID : 6789135334

Status : Answered

Chosen Option : 2

Q.7 Find the odd one out.

A	B	C	D
			

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

Question ID : 6789131349

Option 1 ID : 6789135394

Option 2 ID : 6789135396

Option 3 ID : 6789135395

Option 4 ID : 6789135393

Status : Answered

Chosen Option : 3

Q.7 Pipes A and B, when working together, can fill an empty tank in 24 hours. They work together for 8 hours and then B is stopped but A continued to work. It took a total of 28 hours to fill the tank. How long would it take A to fill the empty tank alone?

- Ans
- 1. 30 hours
 - 2. 29 hours
 - 3. 28 hours
 - 4. 31 hours

Question ID : 6789131318

Option 1 ID : 6789135271

Option 2 ID : 6789135270

Option 3 ID : 6789135269
Option 4 ID : 6789135272
Status : Answered
Chosen Option : 1

Q.7 Consider the given statement(s) and decide which of the given assumption(s) is/are implicit in the statement.

2

Statement:

Earlier there were many birds in the bird sanctuary.

Assumptions:

- I. Birds migrate and come to the sanctuary during a particular period of the year
- II. There were good water bodies in that area

Ans

- 1. Only II is implicit
- 2. Only I is implicit
- 3. Both I and II are implicit
- 4. Neither I nor II is implicit

Question ID : 6789131333
Option 1 ID : 6789135330
Option 2 ID : 6789135329
Option 3 ID : 6789135332
Option 4 ID : 6789135331
Status : Not Answered
Chosen Option : --

Q.7 Vandana is the daughter of Vishal and Vanita. Amit is the son of Vanita's brother. Who is Vandana to Amit?

3

Ans

- 1. Brother
- 2. Cousin
- 3. Father
- 4. Niece

Question ID : 6789131327
Option 1 ID : 6789135307
Option 2 ID : 6789135306
Option 3 ID : 6789135308
Option 4 ID : 6789135305
Status : Answered
Chosen Option : 2

Q.7 Monika's father was 38 years of age when she was born while her mother was 36 years old when her sister four years

4

younger to her was born. What is the difference between the ages of her parents?

Ans

- 1. 8 years
- 2. 4 years
- 3. 6 years
- 4. 2 years

Question ID : 6789131317
Option 1 ID : 6789135268
Option 2 ID : 6789135266
Option 3 ID : 6789135267
Option 4 ID : 6789135265
Status : Answered
Chosen Option : 3

Q.7 _____ Theory of Evolution tells us how life evolved from simple to more complex forms.

5

- Ans 1. Darwin's
 2. Wallace
 3. Mendel's
 4. Lamarck's

Question ID : 6789131379
Option 1 ID : 6789135514
Option 2 ID : 6789135516
Option 3 ID : 6789135515
Option 4 ID : 6789135513
Status : Not Answered
Chosen Option : --

Q.7 A wooden crate 1.8 m long, 1.5 m wide and 1.2 m in height is filled with iron cubes that are 6 cm wide. Find the
6 maximum number of iron cubes that can be fitted in the crate.

- Ans 1. 13,500
 2. 15,000
 3. 14,500
 4. 14,000

Question ID : 6789131319
Option 1 ID : 6789135273
Option 2 ID : 6789135276
Option 3 ID : 6789135275
Option 4 ID : 6789135274
Status : Not Answered
Chosen Option : --

Q.7 What is the next term in the given series?
7

22C, 42F, 62I, _____

- Ans 1. 82L
 2. 82N
 3. 82M
 4. 82O

Question ID : 6789131338
Option 1 ID : 6789135350
Option 2 ID : 6789135352
Option 3 ID : 6789135349
Option 4 ID : 6789135351
Status : Answered
Chosen Option : 1

Q.7 A boy standing at the top of a 20-metre-high tower drops a stone. Assuming $g = 10 \text{ m/s}^2$, the velocity with which the
8 stone hits the ground is:

- Ans 1. 10 m/s
 2. 20 m/s
 3. 15 m/s
 4. 25 m/s

Question ID : 6789131359
Option 1 ID : 6789135434
Option 2 ID : 6789135433
Option 3 ID : 6789135435

Option 4 ID : 6789135436
Status : Answered
Chosen Option : 2

Q.7 The Government of India has tied up with which of the following companies to support Skill India in the automobile industry?

- Ans
- 1. Ashok Leyland
 - 2. Tata Motors
 - 3. Maruti Suzuki
 - 4. Mahindra & Mahindra Ltd.

Question ID : 6789131400
Option 1 ID : 6789135599
Option 2 ID : 6789135597
Option 3 ID : 6789135598
Option 4 ID : 6789135600
Status : Answered
Chosen Option : 3

Q.8 Which of the following effects is not produced by current?

- Ans
- 1. Chemical effect
 - 2. Contraction effect
 - 3. Heating effect
 - 4. Magnetic effect

Question ID : 6789131366
Option 1 ID : 6789135463
Option 2 ID : 6789135464
Option 3 ID : 6789135462
Option 4 ID : 6789135461
Status : Answered
Chosen Option : 2

Q.8 _____ element has two orbits that are completely filled.

- Ans
- 1. He
 - 2. Ar
 - 3. Kr
 - 4. Ne

Question ID : 6789131367
Option 1 ID : 6789135465
Option 2 ID : 6789135468
Option 3 ID : 6789135467
Option 4 ID : 6789135466
Status : Answered
Chosen Option : 4

Q.8 Mark had to travel 220 km in 4.5 hours, using a train that travels at the speed of 60 km/h or a bus that travels at the speed of 40 km/h, or any combination of the two modes of transport. For how long did he travel by bus?

- Ans
- 1. 1 hour
 - 2. 1 hour 30 minutes
 - 3. 2 hours 30 minutes
 - 4. 2 hours

Question ID : 6789131313

Option 1 ID : 6789135249

Option 2 ID : 6789135250

Option 3 ID : 6789135252

Option 4 ID : 6789135251

Status : Not Answered

Chosen Option : --

Q.8 In the modern periodic table, periods ___ and _____ contain Lanthanoides and Actinoides.
3

- Ans
- 1. 3 and 4
 - 2. 6 and 7
 - 3. 4 and 5
 - 4. 5 and 6

Question ID : 6789131375

Option 1 ID : 6789135499

Option 2 ID : 6789135500

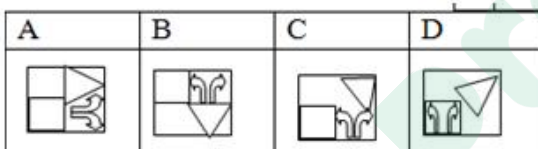
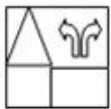
Option 3 ID : 6789135497

Option 4 ID : 6789135498

Status : Answered

Chosen Option : 2

Q.8 Which pattern most closely resembles the following figure?
4



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

Question ID : 6789131347

Option 1 ID : 6789135386

Option 2 ID : 6789135385

Option 3 ID : 6789135388

Option 4 ID : 6789135387

Status : Answered

Chosen Option : 4

Q.8 Which of the following does not belong to this group?
5

- A. Circle
- B. Volume
- C. Square
- D. Rectangle

- Ans
- 1. C

- ✓ 2. B
- ✗ 3. D
- ✗ 4. A

Question ID : 6789131344
Option 1 ID : 6789135375
Option 2 ID : 6789135374
Option 3 ID : 6789135376
Option 4 ID : 6789135373
Status : Answered
Chosen Option : 2

Q.8 Meenu goes to the grocery shop just adjacent to her home on the right side. Her home's entrance faces East. After
6 entering the shop she turns to her right to start walking towards an aisle that has fresh produce. Which direction is she walking?

- Ans
- ✗ 1. West
 - ✓ 2. North
 - ✗ 3. East
 - ✗ 4. South

Question ID : 6789131354
Option 1 ID : 6789135416
Option 2 ID : 6789135415
Option 3 ID : 6789135414
Option 4 ID : 6789135413
Status : Answered
Chosen Option : 1

Q.8 The square of a natural number (other than 1) is either a multiple of 3 or exceeds a multiple of 3 by:___
7

- Ans
- ✗ 1. 3
 - ✗ 2. 2
 - ✗ 3. 4
 - ✓ 4. 1

Question ID : 6789131303
Option 1 ID : 6789135210
Option 2 ID : 6789135211
Option 3 ID : 6789135209
Option 4 ID : 6789135212
Status : Not Answered
Chosen Option : --

Q.8 $3 + [32 \div 8 \times 52 \div (4 + 9)] = ?$

- Ans
- ✓ 1. 19
 - ✗ 2. 20
 - ✗ 3. 21
 - ✗ 4. 18

Question ID : 6789131305
Option 1 ID : 6789135219
Option 2 ID : 6789135217
Option 3 ID : 6789135218
Option 4 ID : 6789135220
Status : Answered
Chosen Option : 1

Q.8 _____ reaction occurs when sodium sulphate reacts with barium chloride.

- Ans
- 1. Single combination
 - 2. Single displacement
 - 3. Double displacement
 - 4. Double combination

Question ID : 6789131370

Option 1 ID : 6789135480

Option 2 ID : 6789135479

Option 3 ID : 6789135477

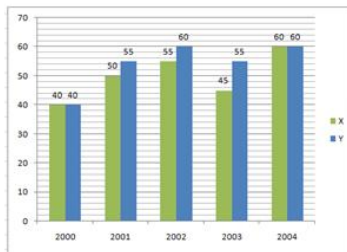
Option 4 ID : 6789135478

Status : Answered

Chosen Option : 3

Q.9 Below is the volume of production of sugar by company X and Y over 5 years.

The production volume denoted in lakh tones



What is the difference in the total production of company X and Y together in years 2000 and 2004?

- Ans
- 1. 20,000 tones
 - 2. 20,00,000 tones
 - 3. 40,00,000 tones
 - 4. 40,000 tones

Question ID : 6789131341

Option 1 ID : 6789135362

Option 2 ID : 6789135361

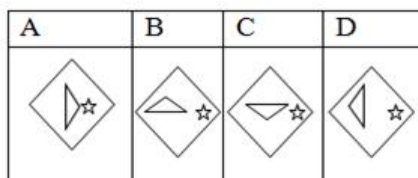
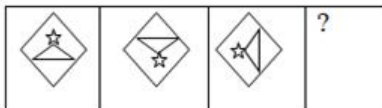
Option 3 ID : 6789135364

Option 4 ID : 6789135363

Status : Answered

Chosen Option : 2

Q.9 Select the option that can replace the question mark (?) in the following series.



- Ans 1. B

2. D
 3. A
 4. C

Question ID : 6789131345
Option 1 ID : 6789135380
Option 2 ID : 6789135378
Option 3 ID : 6789135377
Option 4 ID : 6789135379
Status : Answered
Chosen Option : 3

Q.9 The operating costs of a company are given below.

2

	2016	2017
Loan Interest	25%	25%
Salary	50%	55%
Tax	25%	20%

The total money spent on operations in 2016 is ₹ 120 lakhs and the total money spent in 2017 is ₹ 150 lakhs.

By how much was the salary in 2017 higher than that of 2016?

- Ans 1. ₹ 5 lakhs
 2. ₹ 10 lakhs
 3. ₹ 22.5 lakhs
 4. ₹ 20 lakhs

Question ID : 6789131343
Option 1 ID : 6789135370
Option 2 ID : 6789135372
Option 3 ID : 6789135371
Option 4 ID : 6789135369
Status : Answered
Chosen Option : 3

Q.9 In a code language, VEIL is written as 2592. What is the code for MEET?

3

- Ans 1. 4550
 2. 3660
 3. 3551
 4. 3550

Question ID : 6789131329
Option 1 ID : 6789135316
Option 2 ID : 6789135314
Option 3 ID : 6789135313
Option 4 ID : 6789135315
Status : Answered
Chosen Option : 4

Q.9 Fatehpur Sikri or the 'City of Victory' was _____ capital for 12 years.

4

- Ans 1. Bahadur Shah's
 2. Babur's

- ✓ 3. Akbar's
✗ 4. Aurangzeb's

Question ID : 6789131395
Option 1 ID : 6789135577
Option 2 ID : 6789135578
Option 3 ID : 6789135580
Option 4 ID : 6789135579
Status : Answered
Chosen Option : 3

Q.9 _____ is the metal used for making filaments of electric bulbs.

- Ans ✗ 1. Iron
✓ 2. Tungsten
✗ 3. Silver
✗ 4. Nickel

Question ID : 6789131365
Option 1 ID : 6789135460
Option 2 ID : 6789135459
Option 3 ID : 6789135458
Option 4 ID : 6789135457
Status : Answered
Chosen Option : 2

Q.9 A girl can cycle at 16 km/h and walk at 7 km/h. To cover a distance of 109 km, she takes 8.5 hours. How much distance
6 did she cover on foot?

- Ans ✗ 1. 17.5 km
✗ 2. 24.5 km
✓ 3. 21 km
✗ 4. 28 km

Question ID : 6789131321
Option 1 ID : 6789135283
Option 2 ID : 6789135281
Option 3 ID : 6789135284
Option 4 ID : 6789135282
Status : Not Answered
Chosen Option : --

Q.9 A statement is followed by two arguments. Decide which of the arguments is/are strong with respect to the statement.

7

Statement:

Every week schools should allow a free, full day of physical activity and games.

Arguments:

- I. Yes, giving them freedom will help them to interact with others and explore new avenues
II. No, there wouldn't be discipline

- Ans ✗ 1. Neither I nor II is strong
✗ 2. Only argument II is strong
✓ 3. Only argument I is strong
✗ 4. Both I and II are strong

Question ID : 6789131332
Option 1 ID : 6789135327
Option 2 ID : 6789135326
Option 3 ID : 6789135325

Option 4 ID : 6789135328
Status : Answered
Chosen Option : 3

Q.9
8 $144 \div [40 - \{37 - (25 - 112 \div \overline{7 \times 4})\}] = ?$

- Ans
- 1. 4
 - 2. 2
 - 3. 8
 - 4. 6

Question ID : 6789131307
Option 1 ID : 6789135226
Option 2 ID : 6789135225
Option 3 ID : 6789135228
Option 4 ID : 6789135227
Status : Answered
Chosen Option : 4

Q.9 The mean of three numbers is 20. The range of this data set is 12 while the difference between the two smallest numbers is 3. The greatest of the three natural numbers is:

- Ans
- 1. 27
 - 2. 28
 - 3. 24
 - 4. 25

Question ID : 6789131323
Option 1 ID : 6789135291
Option 2 ID : 6789135292
Option 3 ID : 6789135289
Option 4 ID : 6789135290
Status : Not Answered
Chosen Option : --

Q.1 If '+' indicates mathematical action '-' and '×' indicates mathematical action '÷' then what is the value of
00 $((75 + 25) \times 5) \times 10?$

- Ans
- 1. 1
 - 2. 0
 - 3. 3
 - 4. -1

Question ID : 6789131337
Option 1 ID : 6789135345
Option 2 ID : 6789135347
Option 3 ID : 6789135346
Option 4 ID : 6789135348
Status : Answered
Chosen Option : 1



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