

Co [REDACTED] e Examination 2020

Roll Number	[REDACTED]
Candidate Name	[REDACTED]
Venue Name	[REDACTED]
Exam Date	28/11/2020
Exam Time	9:00 AM - 10:30 AM
Subject	Constable in Delhi Police Exam 2020

Section : Part A- General Knowledge or Current Affairs

Q.1 Which city is scheduled to host the Summer Olympic Games 2024?

- Ans ☒ 1. Paris
- ☐ 2. Tokyo
- ☐ 3. Los Angeles
- ☐ 4. Beijing

Question ID : 8161616604
Status : Answered
Chosen Option : 4

Q.2 During the water cycle, which part of the plant is involved in the process of evaporation?

- Ans ☒ 1. Leaves
- ☐ 2. Branches
- ☐ 3. Roots
- ☐ 4. Stem

Question ID : 8161616629
Status : Answered
Chosen Option : 1

Q.3 Which of the following is correct?

- Ans ☐ 1. The Legislative Council of a state is dissolved after five years.
- ☐ 2. The Legislative Council of a state is dissolved after six years.
- ☒ 3. The Legislative Council of a state is not subject to dissolution.
- ☐ 4. The governor dissolves the Legislative Council of a state.

Question ID : 8161616626
Status : Answered
Chosen Option : 1

Q.4 What is an aquifer?

- Ans
- ☒ 1. Saturated zone beneath the water table
 - ☐ 2. Upper surface of the zone of saturation
 - ☐ 3. Lower surface of the saturated zone
 - ☐ 4. Unsaturated zone beneath the water table

Question ID : **8161616632**
Status : **Answered**
Chosen Option : **1**

Q.5 Kalamkari, the traditional art of hand paintings on fabric, originated in which of the following states?

- Ans
- ☐ 1. Gujarat
 - ☐ 2. Bihar
 - ☐ 3. Uttar Pradesh
 - ☒ 4. Andhra Pradesh

Question ID : **8161616603**
Status : **Answered**
Chosen Option : **4**

Q.6 As of August 2020, India gets its largest export value from:

- Ans
- ☐ 1. salt
 - ☐ 2. spices
 - ☐ 3. milk
 - ☒ 4. refined petroleum

Question ID : **8161616619**
Status : **Answered**
Chosen Option : **2**

Q.7 Who among the following was a co-founder of the Swaraj Party along with Motilal Nehru?

- Ans
- ☐ 1. Rash Behari Ghosh
 - ☐ 2. Bhupendra Nath Bose
 - ☒ 3. Chittaranjan Das
 - ☐ 4. Ambica Charan Mazumdar

Question ID : **8161616647**
Status : **Not Answered**
Chosen Option : **--**

Q.8 Which of the following is a Zaid crop (grown in the Zaid season)?

- Ans ☒ 1. Rice
☒ 2. Watermelon
☒ 3. Cotton
☒ 4. Wheat

Question ID : **8161616639**
Status : **Answered**
Chosen Option : **1**

Q.9 Which of the following is the oldest High Court in India?

- Ans ☒ 1. Calcutta High Court
☒ 2. Delhi High Court
☒ 3. Allahabad High Court
☒ 4. Patna High Court

Question ID : **8161616622**
Status : **Answered**
Chosen Option : **1**

Q.10 Where did the infamous Jallianwala Bagh massacre take place in 1919?

- Ans ☒ 1. Ambala
☒ 2. Pathankot
☒ 3. Amritsar
☒ 4. Lahore

Question ID : **8161616645**
Status : **Answered**
Chosen Option : **3**

Q.11 As of September 2020, what is the sanctioned strength of the Supreme Court, including the Chief Justice of India?

- Ans ☒ 1. 29
☒ 2. 39
☒ 3. 34
☒ 4. 21

Question ID : **8161616627**
Status : **Answered**
Chosen Option : **3**

Q.12 Where is the National Research Centre of Agroforestry (NRCAF) located?

- Ans ☒ 1. Jhansi
☒ 2. Shillong
☒ 3. Raipur
☒ 4. Ranchi

Question ID : **8161616634**
Status : **Not Answered**
Chosen Option : --

Q.13 As on 14 July 2020, who among the following became the sixth richest man in the world after surpassing Alphabet Co-founder Larry Page, according to data on the Bloomberg Billionaires Index (BBI)?

- Ans ☒ 1. NR Narayana Murthy
☒ 2. Ratan Tata
☒ 3. Lakshmi Niwas Mittal
☒ 4. Mukesh Ambani

Question ID : **8161616608**
Status : **Answered**
Chosen Option : 4

Q.14 With which country does India share its largest international border?

- Ans ☒ 1. Bhutan
☒ 2. Pakistan
☒ 3. Myanmar
☒ 4. Bangladesh

Question ID : **8161616637**
Status : **Answered**
Chosen Option : 2

Q.15 Which of the following statements is correct?

- Ans ☒ 1. The Vice-President of India is the ex officio Chairman of the Rajya Sabha.
☒ 2. The Attorney-General of India is the ex officio Chairman of the Rajya Sabha.
☒ 3. The President of India is the ex officio Chairman of the Rajya Sabha.
☒ 4. The Prime Minister of India is the ex officio Chairman of the Rajya Sabha.

Question ID : **8161616625**
Status : **Answered**
Chosen Option : 1

Q.16 As of August 2020, in which of the following sectors, 100% FDI in equity in India is NOT permitted as per India's FDI Policy?

- Ans
- ☒ 1. E-Commerce activities
 - ☒ 2. Single brand product retail trading
 - ☒ 3. Multi brand product retail trading
 - ☒ 4. Wholesale trading

Question ID : 8161616616

Status : Not Answered

Chosen Option : --

Q.17 To which of the following states does the Pattachitra style of folk painting belong?

- Ans
- ☒ 1. Odisha
 - ☒ 2. Maharashtra
 - ☒ 3. Gujarat
 - ☒ 4. Bihar

Question ID : 8161616599

Status : Not Answered

Chosen Option : --

Q.18 Mahatma Gandhi started the Salt March on 12 March 1930 from:

- Ans
- ☒ 1. Champaran
 - ☒ 2. Sabarmati
 - ☒ 3. Sevagram
 - ☒ 4. Santiniketan

Question ID : 8161616644

Status : Answered

Chosen Option : 2

Q.19 Rabi crops are generally harvested in:

- Ans
- ☒ 1. March-June
 - ☒ 2. September-October
 - ☒ 3. July-August
 - ☒ 4. January-February

Question ID : 8161616636

Status : Answered

Chosen Option : 2

Q.20 Which of the following is the SI unit of energy?

- Ans
- ☒ 1. Kilo Watt
 - ☒ 2. Joule
 - ☒ 3. Horse Power
 - ☒ 4. Newton

Question ID : **8161616633**
Status : **Answered**
Chosen Option : **2**

Q.21 With which dancing form is the noted classical dancer Shovana Narayan associated?

- Ans
- ☒ 1. Kuchipudi
 - ☒ 2. Kathakali
 - ☒ 3. Bharatnatyam
 - ☒ 4. Kathak

Question ID : **8161616600**
Status : **Not Answered**
Chosen Option : --

Q.22 Who among the following was the first singer to be presented with India's highest civilian honour, the Bharat Ratna award?

- Ans
- ☒ 1. MS Subbulakshmi
 - ☒ 2. Bombay Jayashri
 - ☒ 3. Bhimsen Joshi
 - ☒ 4. Lata Mangeshkar

Question ID : **8161616612**
Status : **Answered**
Chosen Option : **4**

Q.23 When did the Indian Forex reserves hit the \$400 billion mark for the first time?

- Ans
- ☒ 1. September 2017
 - ☒ 2. August 2017
 - ☒ 3. April 2017
 - ☒ 4. April 2018

Question ID : **8161616618**
Status : **Not Answered**
Chosen Option : --

Q.24 The statutory power for exchange control was provided to RBI by the Foreign Exchange Regulation Act (FERA) of ____.

- Ans
- ☒ 1. 1923
 - ☒ 2. 1963
 - ☒ 3. 1981
 - ☒ 4. 1947

Question ID : 8161616617
Status : Not Answered
Chosen Option : --

Q.25 Which city is scheduled to host the Commonwealth Games 2022?

- Ans
- ☒ 1. Birmingham
 - ☒ 2. Kuala Lumpur
 - ☒ 3. Melbourne
 - ☒ 4. Auckland

Question ID : 8161616605
Status : Answered
Chosen Option : 1

Q.26 What is the amount of insurance cover available for accidental death under the Pradhan Mantri Suraksha Bima Yojana (PMSBY)?

- Ans
- ☒ 1. ₹4 lakh
 - ☒ 2. ₹3 lakh
 - ☒ 3. ₹2 lakh
 - ☒ 4. ₹1 lakh

Question ID : 8161616615
Status : Answered
Chosen Option : 3

Q.27 Who among the following was/were hanged for killing British officers Walter Charles Rand and Charles Ayerst in the year 1897?

- Ans
- ☒ 1. Ram Prasad Bismil and Ashfaqullah Khan
 - ☒ 2. Bhagat Singh and Rajguru
 - ☒ 3. Mangal Pandey
 - ☒ 4. Chapekar brothers

Question ID : 8161616643
Status : Answered
Chosen Option : 3

Q.28 Who among the following is the author of the book 'Overdraft: Saving the Indian Saver'?

- Ans
- ☒ 1. CAV Pattabhi Ram
 - ☒ 2. RC Bhargava
 - ☒ 3. Urjit Patel
 - ☒ 4. Dalai Lama

Question ID : **8161616610**
Status : **Not Answered**
Chosen Option : --

Q.29 In which of the following states is the Tuluni Festival celebrated?

- Ans
- ☒ 1. Sikkim
 - ☒ 2. Arunachal Pradesh
 - ☒ 3. Nagaland
 - ☒ 4. Manipur

Question ID : **8161616602**
Status : **Not Answered**
Chosen Option : --

Q.30 Which of the following freedom fighters founded the Banaras Hindu University?

- Ans
- ☒ 1. Madan Mohan Malviya
 - ☒ 2. JB Kriplani
 - ☒ 3. Dadabhai Naoroji
 - ☒ 4. Alluri Sitarama Raju

Question ID : **8161616642**
Status : **Answered**
Chosen Option : 2

Q.31 Who is the author of the autobiography 'Playing It My Way'?

- Ans
- ☒ 1. Mahesh Bhupathi
 - ☒ 2. Kapil Dev
 - ☒ 3. Sachin Tendulkar
 - ☒ 4. Leander Paes

Question ID : **8161616609**
Status : **Answered**
Chosen Option : 3

Q.32 On which date was the Goods and Services Tax (GST) implemented in India?

- Ans ☒ 1. 1 July 2017
☒ 2. 1 October 2017
☒ 3. 1 January 2018
☒ 4. 1 April 2017

Question ID : 8161616620
Status : Answered
Chosen Option : 2

Q.33 Who among the following won the 2020 Australian Open Women's title?

- Ans ☒ 1. Sofia Kenin
☒ 2. Garbiñe Muguruza
☒ 3. Petra Kvitová
☒ 4. Belinda Bencic

Question ID : 8161616607
Status : Answered
Chosen Option : 1

Q.34 The Buddhist Council that led to the final division in Buddhism in two parts, Hinayana and Mahayana, was held at which of the following sites?

- Ans ☒ 1. Rajagriha
☒ 2. Kashmir
☒ 3. Vaishali
☒ 4. Pataliputra

Question ID : 8161616646
Status : Answered
Chosen Option : 3

Q.35 The ten per cent reservation in central government jobs under economically weaker sections (EWS) category is available to the persons whose family income is below:

- Ans ☒ 1. ₹12 lakh
☒ 2. ₹14 lakh
☒ 3. ₹8 lakh
☒ 4. ₹10 lakh

Question ID : 8161616614
Status : Answered
Chosen Option : 3

Q.36 Which of the following is NOT a peak of the Himalayas?

- Ans
- ☒ 1. Kanchenjunga
 - ☒ 2. Mount Koyob
 - ☒ 3. Dhaulagiri
 - ☒ 4. Makalu

Question ID : 8161616635
Status : Answered
Chosen Option : 2

Q.37 Which of the following is the least populated state (as per Census 2011)?

- Ans
- ☒ 1. Goa
 - ☒ 2. Arunachal Pradesh
 - ☒ 3. Nagaland
 - ☒ 4. Sikkim

Question ID : 8161616638
Status : Answered
Chosen Option : 3

Q.38 Which among the following Mughal Emperors propounded a new way of life/religion called Din-i-Ilahi?

- Ans
- ☒ 1. Shah Jahan
 - ☒ 2. Bahadur Shah-II
 - ☒ 3. Aurangzeb
 - ☒ 4. Akbar

Question ID : 8161616641
Status : Answered
Chosen Option : 4

Q.39 निम्नलिखित में से कौन सा राजवंश भारत के दक्षिणी भाग से संबंधित नहीं है?

- Ans
- ☒ 1. चौहान (चाहमान) राजवंश
 - ☒ 2. चेर राजवंश
 - ☒ 3. पांड्य राजवंश
 - ☒ 4. चोल राजवंश

Question ID : 8161616640
Status : Answered
Chosen Option : 1

Q.40 In which state is the famous Kamakhya Temple situated?

- Ans
- ☐ 1. West Bengal
 - ☐ 2. Gujarat
 - ☐ 3. Uttar Pradesh
 - ☒ 4. Assam

Question ID : 8161616598
Status : Answered
Chosen Option : 4

Q.41 Condensation is one of the processes in the water cycle. Which of the following statements is true about condensation?

- Ans
- ☐ 1. Solid state is transferred to liquid state
 - ☒ 2. Vapour state is transferred to liquid state
 - ☐ 3. Vapour state is transferred to solid state
 - ☐ 4. Liquid state is transferred to solid state

Question ID : 8161616628
Status : Answered
Chosen Option : 2

Q.42 Which state of India has the highest per capita income?

- Ans
- ☐ 1. Telangana
 - ☒ 2. Goa
 - ☐ 3. Karnataka
 - ☐ 4. Sikkim

Question ID : 8161616621
Status : Not Answered
Chosen Option : --

Q.43 निम्नलिखित में से किस अवस्था में सोडियम की कमी हो सकती है?

- Ans
- ☒ 1. दस्त (डायरिया)
 - ☐ 2. मनोभ्रंश (डिमेंशिया)
 - ☐ 3. निम्न रक्त-चाप (हाइपोटेंशन)
 - ☐ 4. उच्च रक्तचाप (हाइपरटेंशन)

Question ID : 8161616630
Status : Answered
Chosen Option : 3

Q.44 Which of the following states has been allocated the maximum number of Rajya Sabha seats?

- Ans
- ☒ 1. Bihar
 - ☒ 2. Uttar Pradesh
 - ☒ 3. Andhra Pradesh
 - ☒ 4. Tamil Nadu

Question ID : **8161616623**
Status : **Answered**
Chosen Option : **3**

Q.45 Which of the following teams won the inaugural edition/season of the Indian Premier League (IPL) cricket tournament?

- Ans
- ☒ 1. Mumbai Indians
 - ☒ 2. Delhi Daredevils
 - ☒ 3. Chennai Superkings
 - ☒ 4. Rajasthan Royals

Question ID : **8161616606**
Status : **Answered**
Chosen Option : **4**

Q.46 Which of the following Indian historians won Israel's prestigious Dan David Prize in February 2019?

- Ans
- ☒ 1. Sumit Sarkar
 - ☒ 2. Sanjay Subrahmanyam
 - ☒ 3. Romila Thapar
 - ☒ 4. Irfan Habib

Question ID : **8161616611**
Status : **Not Answered**
Chosen Option : **--**

Q.47 Name the Sikh Guru who developed the Gurmukhi script for writing the Punjabi language?

- Ans
- ☒ 1. Guru Arjan
 - ☒ 2. Guru Amar Das
 - ☒ 3. Guru Ram Das
 - ☒ 4. Guru Angad

Question ID : **8161616601**
Status : **Not Answered**
Chosen Option : **--**

Q.48 Which of the following states has the highest number of assembly constituencies?

- Ans ☒ 1. Uttar Pradesh
☐ 2. Bihar
☐ 3. Rajasthan
☐ 4. West Bengal

Question ID : **8161616624**
Status : **Answered**
Chosen Option : **1**

Q.49 Who discovered vaccination against anthrax?

- Ans ☒ 1. Louis Pasteur
☐ 2. Maurice Hilleman
☐ 3. Edward Jenner
☐ 4. Robert Koch

Question ID : **8161616631**
Status : **Answered**
Chosen Option : **2**

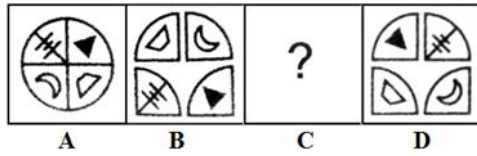
Q.50 Which of the following nations successfully launched the APSTAR-6D telecommunication satellite on 9 July 2020?

- Ans ☐ 1. Russia
☐ 2. India
☐ 3. Israel
☒ 4. China

Question ID : **8161616613**
Status : **Not Answered**
Chosen Option : **--**

Section : **Part B- Reasoning**

Q.1 Select the option that is related to figure D in the same way as figure A is related to figure B.



A

B

C

D

Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 8161616660

Status : Answered

Chosen Option : 2

Q.2 Which two signs should be interchanged to make the given equation correct?

$$36 \times 15 + 784 - 16 \div (45 \times 12) = 49$$

Ans ✗ 1. - and +

✗ 2. ÷ and +

✓ 3. ÷ and -

✗ 4. × and ÷

Question ID : 8161616655

Status : Answered

Chosen Option : 3

Q.3 If CABLES is coded as 720 and WEBINAR is coded as 819, then how will MANDOLIN be coded?

- Ans
- ☒ 1. 1027
 - ☒ 2. 1207
 - ☒ 3. 1702
 - ☒ 4. 1072

Question ID : 8161616650

Status : Answered

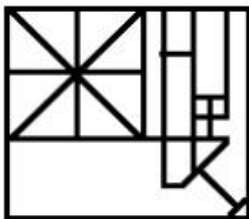
Chosen Option : 4

Q.4 Select the option in which the given figure is embedded (rotation is NOT allowed).

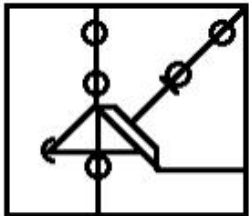


Ans

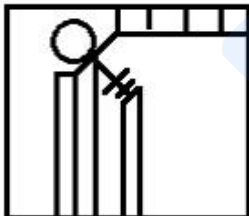
☒ 1.



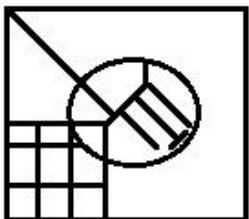
☒ 2.



☒ 3.



☒ 4.



Question ID : 8161616667

Status : Answered

Chosen Option : 3

Q.5 Which number will replace the question mark (?) in the following series?

17, 20, 36, 71, 135, 236, 380, ?

- Ans**
- ☒ 1. 577
 - ☐ 2. 557
 - ☐ 3. 755
 - ☐ 4. 575

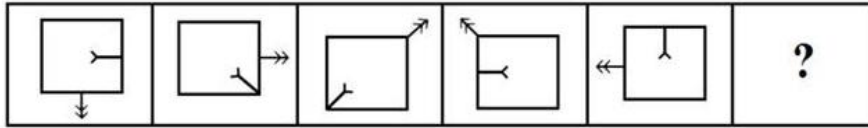
Question ID : **8161616651**
Status : **Answered**
Chosen Option : **4**

Q.6 On a particular day, Pavan and Sreyash decide to go on a weekend trip to place B from Place A. Pavan leaves for place B at 11:00 a.m. at a speed of 72 km/h. Sreyash leaves for place B at 11:30 a.m. on the same day that Pavan left. At what speed (in km/h) should Sreyash travel to catch up with Pavan in 4 hours?

- Ans**
- ☐ 1. 82
 - ☐ 2. 85
 - ☐ 3. 80
 - ☒ 4. 81

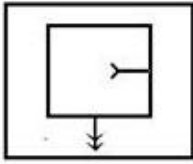
Question ID : **8161616656**
Status : **Answered**
Chosen Option : **4**

Q.7 Which figure will replace the question mark (?) in the following figure series?

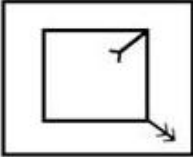


Ans

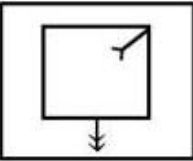
✗ 1.



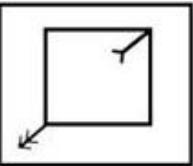
✗ 2.



✓ 3.



✗ 4.



Question ID : 8161616662

Status : Answered

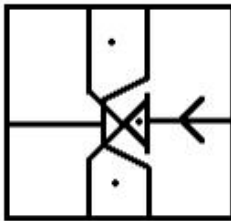
Chosen Option : 3

Q.8 Select the option in which the given figure is embedded (rotation is NOT allowed).

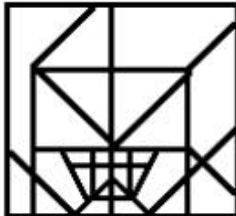


Ans

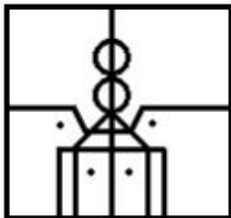
✗ 1.



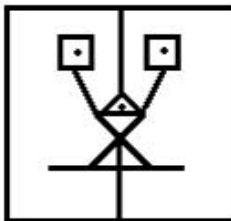
✓ 2.



✗ 3.



✗ 4.



Question ID : 8161616668

Status : Answered

Chosen Option : 2

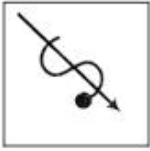
Q.9 Three of the following four figures are alike in a certain way and one is different. Select the odd one.

Ans

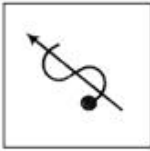
✗ 1.



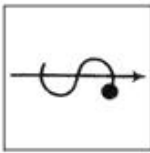
✗ 2.



✓ 3.



✗ 4.

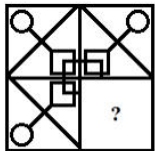


Question ID : 8161616658

Status : Answered

Chosen Option : 3

Q.10 Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.



Ans

✗ 1.



✗ 2.



✗ 3.



✓ 4.

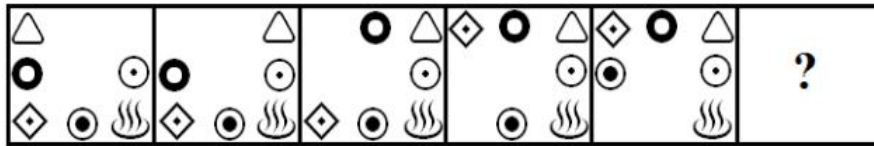


Question ID : 8161616664

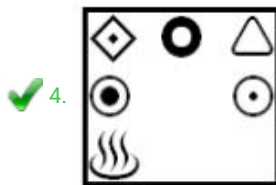
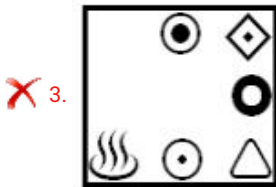
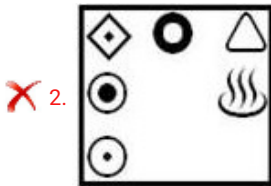
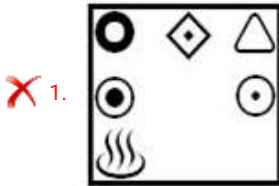
Status : Answered

Chosen Option : 4

Q.11 Which figure will replace the question mark (?) in the following figure series?



Ans



Question ID : 8161616661

Status : Answered

Chosen Option : 4

Q.12 Three of the following four words are alike in a certain way and one is different. Pick the odd one out.

Ans ✓ 1. Scarce

✗ 2. Bountiful

✗ 3. Abundant

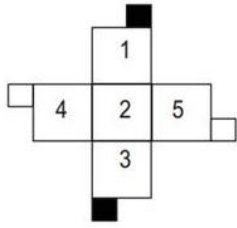
✗ 4. Copious

Question ID : 8161616649

Status : Answered

Chosen Option : 1

Q.13 Select the box that is similar to the box formed from the given sheet of paper when it is folded.



Ans

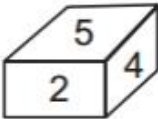
✓ 1.



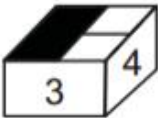
✗ 2.



✗ 3.



✗ 4.

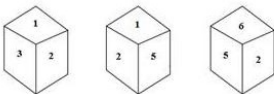


Question ID : 8161616670

Status : Answered

Chosen Option : 4

Q.14 Three different positions of the same dice are shown. Select the number on the face opposite to the face showing '1'.



Ans

✓ 1. 6

✗ 2. 4

✗ 3. 2

✗ 4. 3

Question ID : 8161616669

Status : Answered

Chosen Option : 1

Q.15 Select the option that is related to the third number in the same way as the second number is related to the first number.

576 : 384 :: 765 : ?

- Ans**
- ☒ 1. 610
 - ☒ 2. 437
 - ☒ 3. 473
 - ☒ 4. 510

Question ID : 8161616653

Status : Answered

Chosen Option : 3

Q.16 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(11, 28, 143)

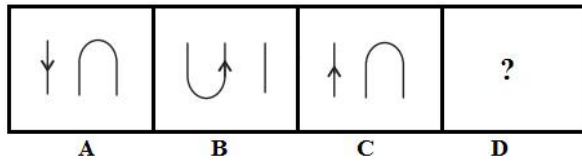
- Ans**
- ☒ 1. (7, 15, 78)
 - ☒ 2. (9, 22, 131)
 - ☒ 3. (13, 34, 173)
 - ☒ 4. (8, 19, 89)

Question ID : 8161616654

Status : Answered

Chosen Option : 4

Q.17 Select the option that is related to figure C in the same way as figure B is related to figure A.



Ans

✗ 1.



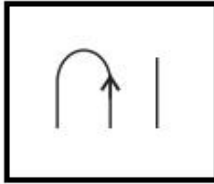
✗ 2.



✓ 3.



✗ 4.



Question ID : 8161616659

Status : Answered

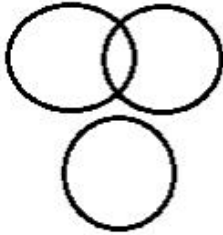
Chosen Option : 3

Q.18 Select the Venn diagram that best illustrates the relationship between the following classes.

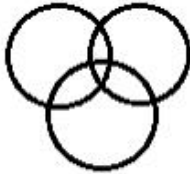
Engineers, Players, Poets

Ans

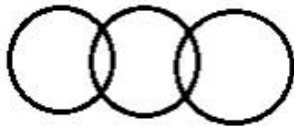
✗ 1.



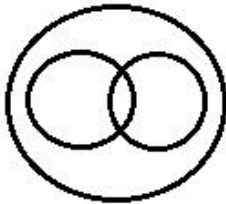
✓ 2.



✗ 3.



✗ 4.



Question ID : 8161616671

Status : Answered

Chosen Option : 2

Q.19 Select the option that is related to the third word in the same way as the second word is related to the first word.

Jordan : Amman :: Qatar : ?

Ans

✗ 1. Manila

✗ 2. Colombo

✓ 3. Doha

✗ 4. Kabul

Question ID : 8161616648

Status : Answered

Chosen Option : 3

Q.20 Which number will replace the question mark (?) in the following series?

5, 13, 22, 40, 83, 175, 348, ?

- Ans**
- ☒ 1. 724
 - ☒ 2. 742
 - ☒ 3. 624
 - ☒ 4. 642

Question ID : 8161616652

Status : Answered

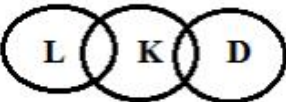
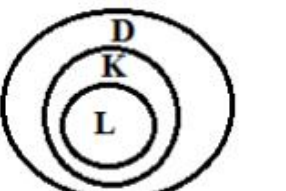
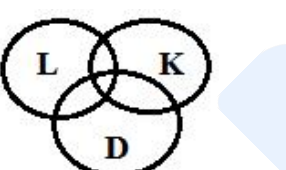
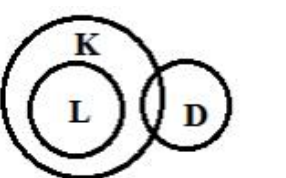
Chosen Option : 4

Q.21 Read the below statements disregarding commonly known facts, and then from the given four options, identify the Venn diagram that correctly represents the statements.

Statements:

- 1) All Locks (L) are Keys (K).
- 2) Some Keys (K) are Doors (D).

Ans

- ☒ 1. 
- ☒ 2. 
- ☒ 3. 
- ☒ 4. 

Question ID : 8161616672

Status : Answered

Chosen Option : 4

Q.22 Select the correct mirror image of the given combination when the mirror is placed to the right side of it.

PROSPERITY

- Ans ☒ 1. YTIƆƎƆS0ЯƎ
- ☐ 2. ƎƆ0ƎƎƎƎƎƎƎ
- ☐ 3. YTIƆƎƆS0ЯƎ
- ☐ 4. ƎƆ0ƎƎƎƎƎƎƎ

Question ID : 8161616665

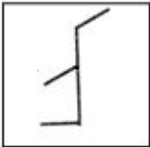
Status : Answered

Chosen Option : 1

Q.23 Three of the following four figures are alike in a certain way and one is different. Select the odd one.

Ans

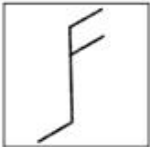
☐ 1.



☐ 2.



☒ 3.



☐ 4.

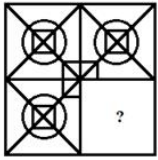


Question ID : 8161616657

Status : Answered

Chosen Option : 1

Q.24 Select the option figure that can replace the question mark (?) in the given figure to complete the pattern.



Ans

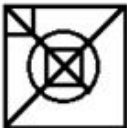
1.



2.



3.



4.

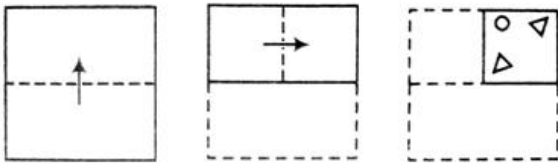


Question ID : 8161616663

Status : Answered

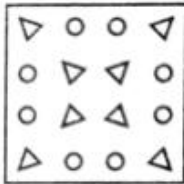
Chosen Option : 2

Q.25 A paper is folded and cut as shown below. How will it appear when unfolded?

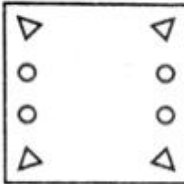


Ans

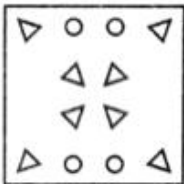
✗ 1.



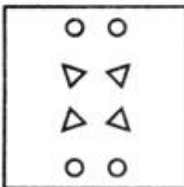
✗ 2.



✓ 3.



✗ 4.



Question ID : 8161616666

Status : Answered

Chosen Option : 3

Section : Part C- Numerical Ability

Q.1 If a student distributes sweets in the ratio of $\frac{1}{2} : \frac{1}{3} : \frac{1}{4} : \frac{1}{5} : \frac{1}{7}$ among five of his friends A, B, C, D and E, then the total number(minimum) of sweets he should have is:

Ans

✗ 1.

✗ 2.

✗ 3.

✓ 4.

615

420

375

599

Question ID : 8161616681

Status : Answered

Chosen Option : 4

Q.2 A car driver covered a certain distance at some speed. If he had moved 10 km/h faster, than the usual speed he would have taken 55 minutes less. If he had moved 8 km/h slower than the usual speed, he would have taken 55 minutes more. What is the distance in km?

- Ans**
- ☒ 1. 600
 - ☒ 2. 660
 - ☒ 3. 500
 - ☒ 4. 726

Question ID : **8161616685**
Status : **Answered**
Chosen Option : **2**

Q.3 A batsman scored 114 runs, which included 5 boundaries and 9 sixes. What percentage of his total score did he make by running between the wickets?

- Ans**
- ☒ 1. $33\frac{5}{57}$
 - ☒ 2. $31\frac{5}{57}$
 - ☒ 3. $37\frac{5}{57}$
 - ☒ 4. $35\frac{5}{57}$

Question ID : **8161616679**
Status : **Answered**
Chosen Option : **4**

Q.4 If one-third of one-fourth of one-fifth of a number is 18, then three-tenth of that number is:

- Ans**
- ☒ 1. 110
 - ☒ 2. 108
 - ☒ 3. 324
 - ☒ 4. 330

Question ID : **8161616674**
Status : **Answered**
Chosen Option : **3**

Q.5 A, B and C can do a piece of work in 10, 12 and 15 days, respectively. In how many days can B do the work, if he is assisted by A and C together on alternate days?

- Ans**
- ☒ 1. 5
 - ☒ 2. 4
 - ☒ 3. 6
 - ☒ 4. 3

Question ID : **8161616684**
Status : **Answered**
Chosen Option : **3**

Q.6 A fan is sold at a profit of 20%. If both the cost price and the selling price of the fan are decreased by ₹50, then the profit would be 5% more. The original cost price (in ₹) of the fan is:

- Ans
- ☒ 1. 300
 - ☒ 2. 250
 - ☒ 3. 200
 - ☒ 4. 275

Question ID : 8161616680

Status : Answered

Chosen Option : 2

Q.7 The value of $\frac{4}{5} \div \frac{3}{10}$ of $\frac{4}{9} - \frac{4}{5} \times 1 \frac{1}{9} \div \frac{8}{15} - \frac{3}{4} + \frac{3}{4} \div \frac{1}{2}$ is:

- Ans
- ☒ 1. $\frac{31}{12}$
 - ☒ 2. $\frac{25}{12}$
 - ☒ 3. $\frac{61}{12}$
 - ☒ 4. $\frac{51}{12}$

Question ID : 8161616675

Status : Answered

Chosen Option : 3

Q.8 For a rectangular box, what is the product of the areas of the 3 adjacent faces that meet at a point?

- Ans
- ☒ 1. length $\times$ breadth $\times$ height
 - ☒ 2. length + breadth + height
 - ☒ 3. length $\times$ breadth + breadth $\times$ height + length $\times$ height
 - ☒ 4. (length $\times$ breadth $\times$ height)²

Question ID : 8161616687

Status : Answered

Chosen Option : 4

Q.9 The simple interest (in ₹) on ₹8,000 for 6 years at the rate of 12 paise per rupee per month is:

- Ans ☒ 1. 5,760
☒ 2. 3,875
☒ 3. 6,750
☒ 4. 2,875

Question ID : 8161616682
Status : Answered
Chosen Option : 1

Q.10 In an examination, Radha scored 20% of marks and failed by 10 marks. Seeta scored 30% of marks, which is 20 marks more than the pass mark. The total marks of the examination are:

- Ans ☒ 1. 350
☒ 2. 250
☒ 3. 500
☒ 4. 300

Question ID : 8161616678
Status : Answered
Chosen Option : 4

Q.11 The total amount (in ₹) on ₹18,000 at 10% per annum for 1.5 years, compounded half-yearly, is:

- Ans ☒ 1. 23,708.25
☒ 2. 20,837.25
☒ 3. 28,730.25
☒ 4. 27,803.25

Question ID : 8161616683
Status : Answered
Chosen Option : 2

Q.12 A shopkeeper gives 18% discount on the discounted price after giving an initial discount of 12% on the marked price of the washing machine. If the final sale price is ₹19,844, the marked price (in ₹) is:

- Ans ☒ 1. 27,500
☒ 2. 22,500
☒ 3. 30,000
☒ 4. 25,000

Question ID : 8161616677
Status : Answered
Chosen Option : 1

Q.13 The greatest number that will divide 397, 435 and 5420 leaving 6, 10 and 14 as remainders, respectively, is:

- Ans**
- ☒ 1. 17
 - ☐ 2. 21
 - ☐ 3. 19
 - ☐ 4. 15

Question ID : **8161616673**
Status : **Answered**
Chosen Option : **1**

Q.14 When folded into two equal halves, a rectangular sheet had a perimeter of 36 cm for each part folded along one set of sides, and the same is 45 cm when folded along the other set of sides. The area (in cm^2) of the sheet is:

- Ans**
- ☒ 1. 162
 - ☐ 2. 180
 - ☐ 3. 324
 - ☐ 4. 1296

Question ID : **8161616686**
Status : **Answered**
Chosen Option : **1**

Q.15 A family consists of grandparents, parents and two grandchildren. The average age of the grandparents is 69 years, that of the parents is 39 years, and that of the grandchildren is 9 years. What is the average age (in years) of the family?

- Ans**
- ☒ 1. 39
 - ☐ 2. 37
 - ☐ 3. 35
 - ☐ 4. 41

Question ID : **8161616676**
Status : **Answered**
Chosen Option : **1**

Section : **Part D- Computer Proficiency**

Q.1 What will happen when you place the cursor in the last cell of a table in MS-Word document and press TAB key?

- Ans**
- ☒ 1. A new row will be added at the end of the table
 - ☐ 2. The first and last rows will be swapped
 - ☐ 3. A new row will be added at the beginning of the table
 - ☐ 4. The last row of the table will be deleted

Question ID : **8161616692**
Status : **Answered**
Chosen Option : **1**

Q.2 Which of the following keyboard shortcuts opens the FONT dialogue box window in MS-Word?

- Ans
- ☒ 1. CTRL + D
 - ☐ 2. CTRL + F
 - ☐ 3. ALT + F
 - ☐ 4. ALT + T

Question ID : 8161616693
Status : Answered
Chosen Option : 2

Q.3 Which of the following is a valid cell address in MS-Excel?

- Ans
- ☐ 1. 9AB
 - ☐ 2. ABC
 - ☐ 3. A9B
 - ☒ 4. AB5

Question ID : 8161616688
Status : Answered
Chosen Option : 4

Q.4 Which of the following statements is/are FALSE?

- (i) In MS-Word, a table cannot have more than 31 columns.
(ii) In MS-Word, a table cannot have more than 255 rows.

- Ans
- ☒ 1. Both i and ii
 - ☐ 2. Only ii
 - ☐ 3. Only i
 - ☐ 4. Neither i nor ii

Question ID : 8161616694
Status : Answered
Chosen Option : 1

Q.5 What is the result of the following MS-Excel formula?

=SUM(2^3, 1-2/2)

- Ans
- ☐ 1. 9
 - ☐ 2. 7.5
 - ☒ 3. 8
 - ☐ 4. 8.5

Question ID : 8161616690
Status : Answered
Chosen Option : 2

Q.6 A MODEM is required for accessing internet through cable. What does the term MODEM mean?

- Ans
- ☐ 1. Modem Dynamics
 - ☐ 2. Modulator-Defragmenter
 - ☐ 3. Modern Machine
 - ☒ 4. Modulator-Demodulator

Question ID : **8161616696**
Status : **Answered**
Chosen Option : **4**

Q.7 Which indent is used for moving the text lines to the left margin in MS Word?

- Ans
- ☐ 1. Right Indent
 - ☐ 2. Hanging Indent
 - ☒ 3. Left Indent
 - ☐ 4. Top Indent

Question ID : **8161616695**
Status : **Not Answered**
Chosen Option : --

Q.8 Which of the following key(s) can be used to cancel the editing of a cell in MS-Excel?

- Ans
- ☐ 1. ENTER
 - ☒ 2. ESC
 - ☐ 3. TAB
 - ☐ 4. ALT + ENTER

Question ID : **8161616689**
Status : **Answered**
Chosen Option : **2**

Q.9 Which of the following keyboard shortcuts is used to switch to the last tab of the Chrome browser?

- Ans
- ☒ 1. CTRL + 9
 - ☐ 2. CTRL + 0
 - ☐ 3. ALT + 9
 - ☐ 4. CTRL + L

Question ID : **8161616697**
Status : **Answered**
Chosen Option : **4**

Q.10 In MS-Word, there is a font-size drop-down box. What is the smallest font-size that can be selected from it?

- Ans**
-  1. 11
 -  2. 1
 -  3. 4
 -  4. 8

Question ID : **8161616691**

Status : **Answered**

Chosen Option : **2**