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Test Date	24/09/2023
Test Time	2:30 PM - 3:30 PM
Subject	Junior Secretariat Assistant

Section : General Intelligence

Q.1 Consider the five three letter words given below and the answer the questions based on it.

(Left) FON JPM PAQ NKS LMF (Right)

As per the English alphabetical order, what will be the sum of the place values of the 2nd letter of the 2nd word from the left end and 2nd letter of the 5th word from the right end?

Ans

X 1. 15

2. 31

X 3. 36

X 4. 23

Adda[24]7

Question ID: 630680379236 Option 1 ID: 6306801477988 Option 2 ID: 6306801477990 Option 3 ID: 6306801477987 Option 4 ID: 6306801477989 Status: Not Answered





Q.2 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

FLAI, IFJW, LZSK, OTBY, ?

Ans 🥪

1. RNKM
2. TRQM

X 3. MNOP

X 4. RQRT

Question ID: 630680379235

Option 1 ID: 6306801477984

Option 2 ID: 6306801477983

Option 3 ID: 6306801477986

Option 4 ID: 6306801477985

Status: Answered

Chosen Option: 1

Q.3 Seven students Raju, Pintu, Rohit, Nisha, Neha, Puja and Ananya are sitting around a circular table facing towards the centre (not necessarily in the same order). Raju is third to the left of Ananya. Nisha is to the immediate left of Ananya. Neha is not the immediate neighbour of Puja. Pintu is second to the left of Puja. Rohit is the immediate neighbour of both Puja and Pintu. Who is second to the left of Ananya?

Ans

X 1. Nisha

🗶 2. Puja

X 3. Rohit

4. Neha

Question ID: 630680379228

Option 1 ID: 6306801477956

Option 2 ID: 6306801477958

Option 3 ID: 6306801477957

Option 4 ID : **6306801477955** Status : **Not Answered**

Chosen Option: --

Q.4 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All X are Y.

II. No J is X.

Conclusion:

I. All Y are X.
II. Some Y are X.

III. Some X are J.

Ans X 1. Both conclusions I and III follows

2. Neither conclusion follows

X 3. All conclusion follows

4. Only conclusion II follows

Question ID: 630680379233

Option 1 ID: 6306801477976

Option 2 ID: 6306801477978

Option 3 ID: 6306801477977

Option 4 ID : **6306801477975** Status : **Answered**





Q.5 Select the option that is related to the fifth number cluster in the same way as the second number cluster is related to the first number cluster and fourth number cluster is related to third number cluster.

246:347::777:878::539:?

Ans

X 1. 648

X 2. 728

X 3. 719

4. 640

Question ID: 630680379252

Option 1 ID: 6306801478054

Option 2 ID: 6306801478053

Option 3 ID: 6306801478051

Option 4 ID: 6306801478052 Status: Answered

Chosen Option: 4

Q.6 In the following question, select the related letters from the given alternatives. BO : FS :: CP : ?

X 1. MA

X 2. HG

X 3. BS

√ 4. GT

Question ID: 630680379243

Option 1 ID: 6306801478015

Option 2 ID: 6306801478018

Option 3 ID: 6306801478017

Option 4 ID: 6306801478016 Status: Answered

Chosen Option: 4

Q.7 In the following question, select the odd letter/letters from the given alternatives.

Ans

✓ 1. PKG

X 2. RNJ

X 3. YUQ

X 4. MIE

Question ID: 630680379241

Option 1 ID: 6306801478009

Option 2 ID: 6306801478007

Option 3 ID: 6306801478008

Option 4 ID: 6306801478010

Status : Answered





Q.8 What is the approximate value of $(0.000000784)^4 + 538.84 - 24.92 \times 12.2$?

Ans

1. 240

X 2. 298

X 3. 172

X 4. 361

Question ID: 630680379248

Option 1 ID: 6306801478036

Option 2 ID: 6306801478035

Option 3 ID: 6306801478037 Option 4 ID: 6306801478038

Status: Not Answered

Chosen Option: --

Q.9 In the following question, select the related letters from the given alternatives.

SF: OB:: RE:?

Ans

√ 1. NA

X 2. ZA

X 3. MV

X 4. RS

Question ID: 630680379244

Option 1 ID: 6306801478022

Option 2 ID: 6306801478020

Option 3 ID: 6306801478021 Option 4 ID: 6306801478019

Status : Answered

Chosen Option : 1

Q.10 In the following question, select the related letter pair from the given alternatives.

NZT: KWQ::? Ans

X 1. ULS : TZW

X 2. COL: TOO

X 4. NOD : AAZ

Question ID: 630680379240

Option 1 ID: 6306801478005

Option 2 ID: 6306801478003

Option 3 ID: 6306801478004

Option 4 ID: 6306801478006 Status: Answered

Chosen Option: 3

Q.11 In the following question, select the odd letter/letters from the given alternatives.

Ans

X 1. AYV

2. MKI X 3. QOL

X 4. GEB

Question ID: 630680379242

Option 1 ID: 6306801478013

Option 2 ID: 6306801478012

Option 3 ID: 6306801478011

Option 4 ID: 6306801478014

Status : Answered Chosen Option: 2





Q.12 What is the approximate value of 9.08% of 5015.893 + 8.33% of 672.1?

Ans

X 1. 324

X 2. 438

3. 512

X 4. 586

Question ID: 630680379249

Option 1 ID: 6306801478039

Option 2 ID: 6306801478041

Option 3 ID : **6306801478042** Option 4 ID : **6306801478040**

Status : Not Answered

Chosen Option: --

Q.13 Eight persons A1, A2, A3, A4, A5, A6, A7 and A8 live in an eight storied building, one on each floor but not necessarily in the same order. The lowermost floor is numbered 1, and the floor above it is numbered 2 and so on. Only two persons live below the floor on which A7 lives. Only one person lives between A7 and A1. A8 lives on an odd numbered floor but not on floor number 7. Only two persons live between A8 and A2. A2 does not live on the topmost floor. A1 does not live on the lowermost floor. A4 lives immediately below A3. Neither A4 nor A5 lives on floor numbered 6. Who lives on the ground floor?

Ans

✓ 1. A8

X 2. A4

X 3. A7

X 4. A1

Question ID : 630680379230

Option 1 ID: 6306801477963

Option 2 ID: 6306801477964

Option 3 ID: 6306801477966

Option 4 ID: 6306801477965 Status: Not Answered

Chosen Option : --

Q.14 In the following question, select the missing number from the given series. 1088, 1083, 1063, ?, 663

Ans

X 1. 981

2. 983

X 3. 1000

X 4. 750

Question ID: 630680379246

Option 1 ID: 6306801478027

Option 2 ID: 6306801478028

Option 3 ID : **6306801478029** Option 4 ID : **6306801478030**

Status : Answered



X 3. 6 **X** 4. 9



Q.15 In a certain code language, 'SZBNP' is written as '96038', 'AMPZS' is written as '37820', 'PABQ' is written as '2136'. What can be the code for 'S' in that code language? X 2. 3

> Question ID: 630680379238 Option 1 ID: 6306801477997 Option 2 ID: 6306801477996 Option 3 ID: 6306801477998 Option 4 ID: 6306801477995 Status: Answered

Chosen Option: 1

Q.16 Seven girls G1, G2, G3, G4, G5, G6 and G7 are sitting in a row facing towards the south (not necessarily in the same order). G3 is to the immediate left of G4. G2 is at one of the end. G5 is the immediate neighbour of G2. Only G7 is between G5 and G6. Only G4 is between G3 and G6.

Which of the following statement(s) is/are correct? I. G3 is third to the right of G5.

II. G1 is to the immediate left of G3.

Ans X 1. Only I

2. Only II

X 3. Neither I nor II

X 4. Both I and II

Question ID: 630680379229 Option 1 ID: 6306801477959 Option 2 ID: 6306801477960 Option 3 ID: 6306801477962 Option 4 ID: 6306801477961 Status: Answered

Chosen Option: 2

Q.17 In the following question, select the related letters from the given alternatives.

TXB: UYC:: GKO:?

X 1. IMA

X 2. ABC

X 3. HLP

4. PQR

Question ID: 630680379245 Option 1 ID: 6306801478026 Option 2 ID: 6306801478024

Option 3 ID: 6306801478023 Option 4 ID: 6306801478025

Status: Answered





Q.18 By interchanging which two numbers the equation will be correct? $9 \times 6 + 5 \div 1 - 4 = 20$

Ans

X 1. 5 and 4

X 2. 6 and 4

X 3. 6 and 1

4. 9 and 4

Question ID: 630680379251

Option 1 ID: 6306801478048 Option 2 ID: 6306801478049 Option 3 ID: 6306801478050

Option 4 ID : **6306801478047** Status : **Answered**

Chosen Option : 4

Q.19 Eight persons Punit, Vijay, Roshni, Sumit, Jashan, Kunal, Rajesh and Naina live in an eight storied building, one on each floor but not necessarily in the same order. The lowermost floor is numbered 1, and the floor above it is numbered 2 and so on. Only two persons live below the floor on which Rajesh lives. Only one person lives between Rajesh and Punit. Naina lives on an odd numbered floor but not on floor number 7. Only two persons live between Naina and Vijay. Vijay does not live on the topmost floor. Punit does not live on the lowermost floor. Sumit lives immediately below Roshni. Neither Sumit nor Jashan lives on floor numbered 6. Who lives on the floor just above Punit?

Ans

🗙 1. Vijay

2. Kunal

X 3. Sumit

X 4. Roshni

Question ID: 630680379231

Option 1 ID: **6306801477968** Option 2 ID: **6306801477967**

Option 3 ID: 6306801477970

Option 4 ID: 6306801477969

Status : Not Answered

Chosen Option: --

Q.20 In a certain code language, 'ZNHD' is written as '7519', 'HMDE' is written as '2167', 'NEAO' is written as '3852'. What is the code for 'Z' in that code language?

Δns

X 1.5

X 2. 7

3. 94. 1

Question ID: 630680379237

Option 1 ID: 6306801477994

Option 2 ID: 6306801477991

Option 3 ID: 6306801477993

Option 4 ID: 6306801477992

Status : Answered





Q.21 In the following question, select the related letters from the given alternatives.

LY: JV:: AN:?

Ans

X 1. WR

X 2. PQ

✓ 3. YK

X 4. HV

Question ID: 630680379239

Option 1 ID: 6306801478002

Option 2 ID: 6306801478000

Option 3 ID : **6306801477999** Option 4 ID : **6306801478001**

Status : Answered

Chosen Option: 3

Q.22 By interchanging which two numbers the equation will be correct? $8 \div 6 \times 9 + 7 - 4 = 9$

Ans

1. 7 and 4

X 2. 8 and 7

X 3. 8 and 4

X 4. 6 and 7

Question ID: 630680379250

Option 1 ID: 6306801478045

Option 2 ID: 6306801478043

Option 3 ID: 6306801478046

Option 4 ID: 6306801478044

Status : **Answered** Chosen Option : **1**

Q.23 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. No H is B.

II. All K are H.

Conclusion:

I. No B is H.
II. Some H are K.

Ans

✓ 1. Both conclusions I and II follows

X 2. Only conclusion II follows

X 3. Only conclusion I follows

X 4. Neither conclusion follows

Question ID: 630680379232

Option 1 ID: 6306801477973

Option 2 ID: 6306801477972

Option 3 ID : 6306801477971

Option 4 ID: 6306801477974

Status : Answered





Q.24 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

HJM, MPU, RVC, WBK, ?

Ans X 1. RQR

X 2. MOR

X 4. NTS

Question ID: 630680379234

Option 1 ID: 6306801477981

Option 2 ID : **6306801477982**

Option 3 ID : **6306801477980** Option 4 ID : **6306801477979**

Status : Answered

Chosen Option: 3

Q.25 In the following question, select the missing number from the given series.

3, 7, 15, 31, ?

Ans X 1. 61

X 2. 62

3. 63

X 4. 65

Question ID: 630680379247

Option 1 ID: 6306801478031

Option 2 ID : 6306801478032

Option 3 ID : 6306801478033

Option 4 ID : **6306801478034** Status : **Answered**

Chosen Option: 3

Section: General Awareness

Q.1 Imposition of price ceiling ______ the equilibrium price leads to an_

Ans X

X 1. above, excess supply

2. below, excess demand

X 3. below, excess supply

X 4. above, excess demand

Question ID: 630680379209

Option 1 ID: 6306801477879

Option 2 ID: 6306801477882

Option 3 ID: 6306801477880

Option 4 ID: 6306801477881

Status : Answered





Q.2 Which among the following languages was added in the Eighth Schedule of the Indian Constitution in 2004?

I. Bodo

II. Dogri

Ans X 1. Only II

X 2. Only I

3. Both I and II

X 4. Neither I nor II

Question ID: 630680379219

Option 1 ID: 6306801477920

Option 2 ID: 6306801477919

Option 3 ID: 6306801477921

Option 4 ID: 6306801477922 Status: Answered

Chosen Option: 3

Q.3 In the twelth century a long Sanskrit poem containing the history of kings who ruled _ was composed by an author named Kalhana. over_

1. Kashmir

\chi 2. Karnataka

X 3. Gujarat

X 4. Andhra

Question ID: 630680379214 Option 1 ID: 6306801477899

Option 2 ID: 6306801477901 Option 3 ID: 6306801477902

Option 4 ID: 6306801477900

Status: Not Answered

Chosen Option: --

As per Census 2011, the sex ratio (number of females per 1000 males) of India for Q.4 urban areas is

Ans

/ 1. 929

X 2. 943

X 3. 934

X 4. 949

Question ID: 630680379225

Option 1 ID: 6306801477943

Option 2 ID: 6306801477945

Option 3 ID: 6306801477944

Option 4 ID: 6306801477946

Status : Answered





Q.5 Arundhati Roy won the Booker Prize in 1997 for which of the following books?

Ans 💜 1. The God of Small Things

X 2. The Inheritance of Loss

X 3. Midnight Children

X 4. A Bend in the River

Question ID: 630680379216 Option 1 ID: 6306801477908 Option 2 ID: 6306801477910 Option 3 ID: 6306801477907

Option 4 ID : **6306801477909** Status : **Answered**

Chosen Option: 1

Q.6 As per Census 2011, which among the following states has male literacy rate above 80 percent?

I. Punjab

II. Goa

Ans X 1. Only II

2. Both I and II

X 3. Neither I nor II

X 4. Only I

Question ID: 630680379226 Option 1 ID: 6306801477948 Option 2 ID: 6306801477949 Option 3 ID: 6306801477950

Option 4 ID : **6306801477947**Status : **Answered**

Chosen Option : 1

Q.7 Which among the following statements is correct regarding the mutiny of 1857?
 I. Nana Saheb declared that he was a governor under Emperor Bahadur Shah Zafar.
 II. In Jhansi, Rani Lakshmibai joined the rebel sepoys and fought the British along with

Tantia Tope.

Ans X 1. Neither I nor II

2. Both I and II

X 3. Only I

X 4. Only II

Question ID: 630680379212

Option 1 ID : 6306801477894

Option 2 ID: 6306801477893

Option 3 ID: 6306801477891

Option 4 ID: 6306801477892

Status: Not Answered





Q.8 Khalsa College, Amritsar Was established in ______ by the leaders of the Singh Sabha movement.

Ans

X 1. 1882

2. 1892

X 3. 1886

X 4. 1896

Question ID: 630680379210

Option 1 ID: 6306801477883

Option 2 ID: 6306801477885

Option 3 ID: 6306801477884 Option 4 ID: 6306801477886

Status: Answered

Chosen Option: 2

Q.9 Which of the following hormone helps in regulating blood sugar levels of human body?

Ans

X 1. Thymus

X 2. Adrenalin

X 3. Testosteron

4. Insulin

Question ID: 630680379227

Option 1 ID: 6306801477953

Option 2 ID: 6306801477951

Option 3 ID: 6306801477952

Option 4 ID: 6306801477954

Status: Answered

Chosen Option: 4

Q.10 Which is the first Northeastern state of India to pass its 'Mental Health and Social Care Policy'?

Ans X 1. Tripura

X 2. Sikkim

X 3. Manipur

4. Meghalaya

Question ID: 630680379206

Option 1 ID: 6306801477867

Option 2 ID: 6306801477870

Option 3 ID: 6306801477868

Option 4 ID: 6306801477869

Status: Not Answered





Q.11 Which of the following statement is correct with respect to the ruler Dantidurga?

I. In the mid-eighth century, Dantidurga overthrew his Chalukya overlord.

II. Dantidurga performed the ritual called hiranya-garbha.

Ans X 1. Only I

X 2. Neither I nor II

X 4. Only II

Question ID: 630680379215

Option 1 ID: 6306801477903

Option 2 ID: 6306801477906

Option 3 ID : **6306801477905** Option 4 ID : **6306801477904**

Status : Answered

Chosen Option: 4

Q.12 Which of the following statements is correct regarding Atal Pension Yojana?
 I. Any Indian Citizen between 18-70 years of age can join this scheme through their savings bank account or post office savings bank account.
 II. This scheme is being implemented with effect from 1st June, 2015.

Ans X 1. Both I and II

X 2. Only I

X 3. Neither I nor II

4. Only II

Question ID: 630680379207

Option 1 ID: 6306801477873

Option 2 ID: 6306801477871

Option 3 ID: **6306801477874** Option 4 ID: **6306801477872**

Status : Answered

Chosen Option: 4

Q.13 Which of the following festivals marks the Tibetan New Year?

Ans 🧳

X 1. Vishu

X 2. Rongker

X 4. Ugadi

Question ID : 630680379220

Option 1 ID: 6306801477925

Option 2 ID: 6306801477926

Option 3 ID: 6306801477924

Option 4 ID: 6306801477923

Status : Answered





Q.14 Who is the author of the novel 'Fire on the Mountain'?

Ans X 1. Mulk Raj Anand

2. Anita Desai

X 3. R.K. Narayan

X 4. Bhabani Bhattacharya

Question ID : **630680379217** Option 1 ID : **6306801477912**

Option 2 ID: **6306801477911** Option 3 ID: **6306801477913** Option 4 ID: **6306801477914**

Status : Answered

Chosen Option: 4

Q.15 Which of the following is NOT a natural lake of India?

Ans X 1. Pulicat lake

X 2. Sambhar lake

3. Guru Gobind Sagar lake

X 4. Wular lake

Question ID: 630680379222

Option 1 ID : **6306801477932** Option 2 ID : **6306801477933** Option 3 ID : **6306801477934**

Option 4 ID : **6306801477931**Status : **Answered**

Chosen Option: 3

Q.16 Firuz Shah Tughluq ruled in Delhi in which of the following period?

Ans X 1. 1320–1324

2. 1351–1388

X 3. 1296-1316

X 4. 1290–1296

Question ID : 630680379213

Option 1 ID : 6306801477897

Option 2 ID : 6306801477898 Option 3 ID : 6306801477896

Option 4 ID : 6306801477895

Status : Answered

Chosen Option : 1

Q.17 As of June 2022, which of the following languages has been given status of classical languages in India?

Ans

X 1. Sindhi

X 2. Konkani

X 3. Punjabi

4. Sanskrit

Question ID: 630680379218

Option 1 ID: 6306801477916

Option 2 ID : **6306801477915** Option 3 ID : **6306801477917**

Option 4 ID : 6306801477918

Status: Not Answered





Q.18 Vikas Thakur was conferred with the Arjuna Award 2022 in which sports? X 1. Boxing X 2. Shooting 3. Weightlifting X 4. Swimming Question ID: 630680379203 Option 1 ID: 6306801477858 Option 2 ID: 6306801477856 Option 3 ID: 6306801477857 Option 4 ID: 6306801477855 Status: Not Answered Chosen Option : --Q.19 The demand curve that a firm faces in a perfectly competitive market is _ X 1. inelastic Ans X 2. elastic X 3. perfectly inelastic 4. perfectly elastic Question ID: 630680379208 Option 1 ID: 6306801477876 Option 2 ID: 6306801477875 Option 3 ID: 6306801477878 Option 4 ID: 6306801477877 Status: Not Answered Chosen Option: --Q.20 Which among the following teams won the highest number of Gold medals in the National Games 2022? 1. Services Ans X 2. West Bengal X 3. Gujarat 🗙 4. Punjab Question ID: 630680379204 Option 1 ID: 6306801477860 Option 2 ID: 6306801477861 Option 3 ID: 6306801477859 Option 4 ID: 6306801477862 Status : Answered Chosen Option: 1

Q.21 In April 2023, the Union Cabinet approved the project to build LIGO-India, gravitational-wave detector in ______.

Ans X 1. Ladakh

X 2. Gujarat

3. Maharashtra

X 4. Punjab

Question ID: 630680379205 Option 1 ID: 6306801477864 Option 2 ID: 6306801477865 Option 3 ID: 6306801477866 Option 4 ID: 6306801477863

Status : Not Answered





Q.22 Which of the following pairs of 'festival - state' is correctly matched?

I. Wangala – Meghalaya

II. Hornbill – Mizoram

Ans X 1. Neither I nor II

X 2. Both I and II

X 3. Only II

4. Only I

Question ID : 630680379221

Option 1 ID: 6306801477930

Option 2 ID: 6306801477929

Option 3 ID: 6306801477928

Option 4 ID: 6306801477927 Status: Answered

Chosen Option: 4

Q.23 Whom was the first woman President of the Indian National Congress?

Ans 1. Umabai Kundapur

X 2. Sarojini Naidu

💢 3. Vijaya Lakshmi Pandit

4. Annie Besant

Question ID: 630680379211

Option 1 ID: 6306801477887

Option 2 ID: 6306801477888

Option 3 ID: 6306801477890

Option 4 ID: 6306801477889

Status: Answered

Chosen Option: 4

Q.24 Which of the following statement is correct?

I. The difference in pressure over Tahiti in pacific ocean and Darwin in northern

Australia is computed to predict the intensity of monsoons in India.

II. If the pressure difference between Tahiti and Darwin is positive it would mean below

average and late monsoon in India.

Ans X 1. Neither I nor II

X 2. Only II

3. Only I

X 4. Both I and II

Question ID: 630680379224

Option 1 ID: 6306801477942

Option 2 ID: 6306801477940

Option 3 ID: 6306801477939

Option 4 ID: 6306801477941

Status: Not Answered





Q.25 According to India State of Forest Report 2021 which among the following Indian state has more than 75 percent of geographical area under forest cover?

Ans X 1. Chhattisgarh

X 2. Sikkim

X 3. Madhya Pradesh

4. Arunachal Pradesh

Question ID: 630680379223
Option 1 ID: 6306801477935
Option 2 ID: 6306801477938
Option 3 ID: 6306801477936
Option 4 ID: 6306801477937
Status: Answered

Chosen Option: 4

Section: Quantitative Aptitude (Basic Arithmetic Skill)

Q.1 A child who secures 20% marks in a test fails by 30 marks. Another child who secures 32% marks gets 42 marks more than those required to pass. Pass percentage of marks is

Ans

X 1. 42%

× 2. 34%

X 3. 23%

√ 4. 25%

Question ID: 630680379258 Option 1 ID: 6306801478078 Option 2 ID: 6306801478077 Option 3 ID: 6306801478076 Option 4 ID: 6306801478075

Status : Answered

Chosen Option : 1

Q.2 Three equal glasses are filled with mixtures of milk and water. The ratio of milk and water is given below:

1st glass = 3:4, 2nd glass = 4:5 and 3rd glass = 5:6 .The contents of three glasses are emptied into a single vessel. What is the ratio of milk to water in the mixture now?

Ans

X 1 4566: 544

√ 2. 920 : 1159

X 3. 234 : 432

× 4. 543 : 5787

Question ID : 630680379262

Option 1 ID: 6306801478094

Option 2 ID : 6306801478091

Option 3 ID: 6306801478092

Option 4 ID : **6306801478093**Status : **Answered**





Q.3 A sum of money amounts to ₹14,000 in 2 years at 20 % simple interest per annum. Find the sum.

Ans X 1. 14000

× 2. 12000

× 3. 13000

4. 10000

Question ID: 630680379263

Option 1 ID: 6306801478096

Option 2 ID: 6306801478095

Option 3 ID: 6306801478098

Option 4 ID: 6306801478097

Status : **Answered** Chosen Option : **4**

If $\cot \theta = \frac{12}{35}$, then find the value of $\cos \theta$. θ is acute angle.

Ans

 \times 1. $\frac{35}{37}$

 \times 2. $\frac{35}{12}$

 \times 3. $\frac{37}{35}$

 \checkmark 4. $\frac{12}{37}$

Question ID: 630680379277

Option 1 ID: 6306801478151

Option 2 ID: 6306801478154

Option 3 ID : **6306801478153** Option 4 ID : **6306801478152**

Status : Answered

Chosen Option: 4

Q.5 What is the value of $\sqrt{9801}$?

Δns

X 1. 91

2. 99

× 3. 81

X 4. 79

Question ID : 630680379253

Option 1 ID : 6306801478057

Option 2 ID : **6306801478058**

Option 3 ID: 6306801478056

Option 4 ID : **6306801478055**

Status: Answered





Q.6 How many meters of 63 cm wide tiles will be required to cover the floor of a room 14 m by 9 m?

Ans X 1. 300 m

√ 2. 200 m

× 3. 500 m

× 4. 400 m

Question ID: 630680379271 Option 1 ID: 6306801478128 Option 2 ID: 6306801478127

Option 3 ID : **6306801478130** Option 4 ID : **6306801478129**

Status : Answered

Chosen Option : 2

If $\tan \theta = \frac{40}{9}$, then find the value of $\sin \theta$. θ is acute angle.

Ans

1. 40/41

 \times 2. $\frac{41}{40}$

 \times 3. $\frac{9}{40}$

 \times 4. $\frac{9}{41}$

Question ID : 630680379276

Option 1 ID: 6306801478147

Option 2 ID: 6306801478150

Option 3 ID : **6306801478149** Option 4 ID : **6306801478148**

Status : Answered

Chosen Option: 1

Q.8 In an examination, there were 2000 candidates, out of which 900 were man's and rest were women's. If 32% of the man and 38% of the woman passed, then the percentage of failures is

Ans

× 1.54.7%

× 2. 50.7%

3. 64.7%

× 4. 60.7%

Question ID : 630680379257

Option 1 ID: 6306801478071

Option 2 ID: 6306801478074

Option 3 ID : **6306801478073**

Option 4 ID: 6306801478072

Status : Answered





The solutions of the equation x - y - 1 = 0 are:

Ans X 1. (0,1)

× 2. (−1,1)

✓ 3. (1,0)

× 4. (1,1)

Question ID: 630680379269

Option 1 ID: 6306801478121

Option 2 ID: 6306801478120

Option 3 ID: 6306801478122

Option 4 ID: 6306801478119

Status: Answered

Chosen Option: 3

Q.10 How many 3 digits number are divisible by 9?

Ans × 1 101

X 2. 103

X 3. 102

4. 100

Question ID: 630680379254

Option 1 ID: 6306801478061

Option 2 ID: 6306801478059

Option 3 ID: 6306801478060

Option 4 ID: 6306801478062

Status: Not Answered Chosen Option: --

Q.11 A can do a piece of work in 15 days, B in 10 days and C in 20 days. B and C start the work but are forced to leave after 3 days. Remaining work is done by A, how long will it take?

Ans

 \times 1 $16\frac{1}{3}$ Days

 \checkmark 2. $8\frac{1}{4}$ Days \checkmark 3. $8\frac{1}{3}$ Days

 \times 4. $17\frac{1}{4}$ Days

Question ID: 630680379265 Option 1 ID: 6306801478104 Option 2 ID: 6306801478103 Option 3 ID: 6306801478105

Option 4 ID: 6306801478106 Status: Answered





Q.12 The ratio of price of watch and mobile are 7 : 1. The price of watch is Rs. 840 more than price of mobile. What is the price of mobile?

Δns

X 1. Rs. 120

2. Rs. 140

X 3. Rs. 840

X 4. Rs. 980

Question ID: 630680379266

Option 1 ID: 6306801478110

Option 2 ID: 6306801478108

Option 3 ID : **6306801478109** Option 4 ID : **6306801478107**

Status : Answered

Chosen Option: 2

Q.13 X can do a piece of work in 30 days. He works at it for 8 days and then Y finished it in 11 days. How long will they together take to complete the work?

Ans

√ 1. 10 days

× 2. 11 days

× 3. 9 days

X 4. 15 days

Question ID: 630680379264

Option 1 ID: 6306801478099

Option 2 ID: 6306801478100

Option 3 ID: 6306801478101

Option 4 ID : **6306801478102**Status : **Answered**

Chosen Option : 1

Q.14 The length of a rectangular pond is three times its breadth. If the area of a rectangular pond is 6075 square metres, what is its length?

Ans

× 1. 45 m

√ 2. 135 m

× 3. 75 m

× 4. 130 m

Question ID : 630680379274

Option 1 ID: 6306801478139

Option 2 ID : **6306801478142**

Option 3 ID: 6306801478140

Option 4 ID: 6306801478141

Status : Answered





Q.15 The ratio of the incomes of P and Q is 7 : 9 and the ratio of their expenditures is 13 : 14. If they save Rs 1000 and Rs. 4000 respectively, then what is their total income?

Ans X 1. Rs. 3600

X 2. Rs. 28000

X 3. Rs. 12000

Question ID: 630680379267

Option 1 ID : **6306801478112** Option 2 ID : **6306801478113** Option 3 ID : **6306801478114**

Option 4 ID: 6306801478111

Status : Answered

Chosen Option: 4

Q.16 The total cost of flooring a classroom at ₹8.50 per square metre is ₹ 510. If the length of the classroom is 8 m, its breadth is:

Ans

X 1. 15 m

× 2. 9m

× 3. 8.2m

√ 4. 7.5m

Question ID: 630680379273

Option 1 ID: 6306801478138

Option 2 ID: 6306801478137

Option 3 ID: 6306801478135

Option 4 ID : **6306801478136** Status : **Answered**

Chosen Option: 4

Q.17 Of the three numbers, first is one-third of Second and is also three-fourth of the third number. If the average of three numbers is 112, then what is the smallest number?

Ans

X 1. 60

X 2. 36

X 3. 65

4 4. 63

24/7/

Question ID: 630680379255

Option 1 ID: 6306801478064

Option 2 ID: 6306801478063

Option 3 ID: 6306801478066

Option 4 ID: 6306801478065

Status : Answered





Q.18 A torch is listed at ₹1500, with a discount of 20%. What additional discount must be offered to the customer to bring the net price to ₹ 1080?

Ans

× 1 10%

√ 2. 11 ¹/₉ %

× 3. 8%

× 4. 15%

Question ID: 630680379260 Option 1 ID: 6306801478085 Option 2 ID: 6306801478086 Option 3 ID: 6306801478083 Option 4 ID: 6306801478084 Status: Answered

Chosen Option: 1

Q.19 A dinner set carrying a sale price ticket of Rs 5000 is sold at a discount of 4%, 21 thereby gaining 20%. The seller's cost price of the dinner set is:

Ans

X 1. ₹ 3600

× 2. ₹ 4200

× 3. ₹3800

√ 4. ₹ 4000

Question ID: 630680379259 Option 1 ID: 6306801478079 Option 2 ID: 6306801478081 Option 3 ID: 6306801478080 Option 4 ID: 6306801478082

Status : Answered Chosen Option : 1

Q.20 A path of uniform width runs round the inside of a rectangular Playground 38 m long and 32 m wide. If the path occupies 600 m2 then the width of the path is:

Ans X 1. 10m

× 2. 20m

√ 3. 5m

× 4. 15m

Question ID: 630680379272

Option 1 ID: 6306801478131

Option 2 ID: 6306801478134

Option 3 ID: 6306801478132

Option 4 ID: 6306801478133 Status: Answered





Q.21 20 litres of a mixture contains oil and water in the ratio 5: 3. If 4 litres of this mixture is replaced by 4 litres of oil, then the ratio of oil and water in the new mixture is:

Ans

X 1. 2:5

√ 2. 7:3

× 3. 8:4

X 4. 5:6

Question ID: 630680379261

Option 1 ID: 6306801478088

Option 2 ID: 6306801478089

Option 3 ID: 6306801478090

Option 4 ID: 6306801478087

Status : Answered Chosen Option: 4

Q.22 The system of equations x + y = K and 6x + 3y = 3 has a no solution when:

Ans \times 1. K=1

 \times 2. $K \neq 2$

✓ 3. K = 2

 \times 4. $K \neq 3$

Question ID: 630680379268

Option 1 ID: 6306801478117

Option 2 ID: 6306801478115

Option 3 ID: 6306801478118 Option 4 ID: 6306801478116

Status: Not Answered

Chosen Option: --

Q.23 A rectangle measures 8 cm on breadth and its diagonal measures 10 cm. What is the perimeter of the rectangle?

Ans × 1. 20 cm

× 2. 35 cm

× 3. 25 cm

✓ 4. 28 cm

Question ID: 630680379270

Option 1 ID: 6306801478123

Option 2 ID: 6306801478126

Option 3 ID: 6306801478124

Option 4 ID: 6306801478125

Status : Answered





Q.24 In what ratio water be mixed with milk to gain 20% by selling the mixture at cost price?

Ans

X 1. 5:2

× 2. 5:1

X 3. 2:5

✓ 4. 1:5

Question ID: 630680379256

Option 1 ID: 6306801478069

Option 2 ID: 6306801478068

Option 3 ID : **6306801478070** Option 4 ID : **6306801478067**

Status : Answered

Chosen Option: 4

Q.25 The length of a rectangular field is increased by 25%. To keep its area unchanged, the width of the plot should be:

Ans

X 1. Reduced by 30%

X 2. Reduced by 15%

X 3. Reduced by 10%

4 Reduced by 20%

Question ID: 630680379275

Option 1 ID: 6306801478146

Option 2 ID: 6306801478143

Option 3 ID: **6306801478144** Option 4 ID: **6306801478145**

Status : Answered

Chosen Option: 4

Section : English Language (Basic Knowledge)

Q.1 Kathy was hired as the new VP of ABC company. She approached change-making like a_____, driven by her passion for what she believed in.

a_____, unven by her passion for w

Ans X 1. Tyro

X 2. Dabbler

✗ 3. Novice✓ 4. crusader

Question ID: 630680379190

Option 1 ID: 6306801477805

Option 2 ID: 6306801477804

Option 3 ID: 6306801477806

Option 4 ID: 6306801477803

Status : **Answered**





Q.2 Choose the correct answer from below options that suits the below mentioned question:

The children ___ a resemblance to their grandfather.

Ans X 1. beer

2. bear

X 3. bare

X 4. Ber

Question ID : 630680379202

Option 1 ID: 6306801477853

Option 2 ID: 6306801477854

Option 3 ID: 6306801477851

Option 4 ID: 6306801477852

Status: Answered

Chosen Option: 2

Q.3 Choose the correct answer from below options that suits the below mentioned

The snowstorm will ____ thousands of travelers.

Ans

X 1. infect

X 2. effect

3. affectt

4. affect

Question ID: 630680379201

Option 1 ID: 6306801477848

Option 2 ID: 6306801477847

Option 3 ID: 6306801477850

Option 4 ID: 6306801477849 Status: Answered

Chosen Option: 4

Choose the most appropriate meaning of the below quoted idiom: "Costs an arm and a leg".

Ans

X 1. To describe a conflict between two people

X 2. To describe something very cheap

X 4. To start saving for something precious

Question ID: 630680379196

Option 1 ID: 6306801477829

Option 2 ID: 6306801477828

Option 3 ID: 6306801477830

Option 4 ID: 6306801477827

Status : Answered





Q.5 Choose the most logical order of the sentences from among the four given choices to construct a coherent paragraph.

Retirement is a phase in life that everyone looks forward to, but it can be challenging if an individual is not well prepared. With a decrease in regular income, retirees may struggle to meet their financial obligations and maintain a comfortable standard of living.

A) With the rise in unemployment, the number of people relying on the social security plan has increased, leading to a shortage of funds. This situation presents a challenge for people who depend solely on the social security plan for their retirement.

B) Healthcare services are critical in the elderly years, and access to good quality healthcare can be expensive. Therefore, a reliable retirement savings plan can provide for this need.

C) The social security plan is formulated to protect people after retirement, but it faces a financial crisis due to unemployment issues.

D) For a comfortable life after employment, an individual needs to have a reliable saving plan that ensures that they can easily access services like healthcare.

Ans

X 1. BADC

X 2. ABDC

X 3. DACB

4. DBCA

Question ID: 630680379186

Option 1 ID: 6306801477790

Option 2 ID: 6306801477788

Option 3 ID : **6306801477789** Option 4 ID : **6306801477787**

Status : Answered

Chosen Option: 4

Q.6 After _____ consideration, Carl and his brother decided to opt for a Starry Cruise package. It was the most affordable.

Ans

X 1. few

X 2. more

X 3. many

4. much

Adda

Question ID: 630680379189

Option 1 ID: 6306801477802

Option 2 ID: 6306801477799

Option 3 ID: 6306801477800

Option 4 ID: 6306801477801

Status : Answered

Chosen Option: 3

Q.7 Select the most appropriate option to complete the following sentence: Have you ever considered ______to live in another country?

Ans

X 1. Did go

2. going

X 3. To go

X 4. went

Question ID: 630680379194

Option 1 ID : 6306801477821

Option 2 ID: 6306801477820

Option 3 ID : **6306801477822** Option 4 ID : **6306801477819**

Status: Answered





Q.8 Choose the most appropriate one-word substitution for <u>"One who loves good food and knows a lot about it"</u>

Δns

1. Gourmet

X 2. Chef

X 3. Megapolis

X 4. Entremetier

Question ID: 630680379182
Option 1 ID: 6306801477773
Option 2 ID: 6306801477771
Option 3 ID: 6306801477772
Option 4 ID: 6306801477774
Status: Answered

Chosen Option : 1

Q.9 Choose the most logical order of the sentences from among the four given choices to construct a coherent paragraph.

Wars have been a constant feature of human history, with conflicts breaking out between countries and within nations. Civil wars can arise due to differences based on race, religion, or socio-economic factors, among others.

- A) The effects of war are both physical and psychological, and societies are deeply impacted. Wars destroy residential areas, public infrastructure, and hospitals, causing a significant setback to the basic needs of human existence.
- B) Therefore, avoiding war must be a top priority. The only way to protect lives and ensure stability is by practicing tolerance and respect for one another. Otherwise, our society is at risk of becoming extinct like the dinosaurs.
- C) Populations are displaced, and they have to constantly move for security. Regardless of the type of war, the effects are often devastating and far-reaching.
- D) It brings untold misery and political and economic instability. People's lives and daily existence come under threat, making it difficult to find jobs or live normal day-to-day lives.

Ans

√ 1. ADCB

X 2. BADC

X 3. ADBC

X 4. DACB

Adda

Question ID : 630680379187

Option 1 ID : 6306801477793

Option 2 ID : **6306801477792**

Option 3 ID : 6306801477791 Option 4 ID : 6306801477794

Status : Not Answered

Chosen Option : --

Q.10 Choose the most appropriate meaning of the below mentioned word: Calibrate

Ans

X 1. Spoil

X 2. Ruin

X 3. Derange

🥒 4. Regulate

Question ID: 630680379198

Option 1 ID : 6306801477838

Option 2 ID: 6306801477836

Option 3 ID : **6306801477837** Option 4 ID : **6306801477835**

Status : Answered





Q.11 The travel package had a day of land shopping when the ship docked _____ refueling. X 2. with X 3. in / 4. for Question ID: 630680379191 Option 1 ID: 6306801477809 Option 2 ID: 6306801477807 Option 3 ID: 6306801477808 Option 4 ID: 6306801477810 Status: Answered Chosen Option: 4 Q.12 Choose the answer below that spells the word in bold correctly: The drive and persevarance of SME (small & medium enterprises) owners often leads to their products being noticed by consumers, even though their profit margins may not be as high as those of larger companies. X 1. purseverance 2. perseverance X 3. persverance X 4. perseeverance Question ID: 630680379200 Option 1 ID: 6306801477846 Option 2 ID: 6306801477844 Option 3 ID: 6306801477843 Option 4 ID: 6306801477845 Status: Answered Chosen Option: 2 Q.13 Over the weekend, Carl and his brother looked through _ websites of each cruise company for more information. √ 1. the Ans X 2. at X 3. in Question ID: 630680379188 Option 1 ID: 6306801477797 Option 2 ID: 6306801477795 Option 3 ID: 6306801477798 Option 4 ID: 6306801477796 Status: Answered





Q.14 Select the most appropriate option to complete the following sentence:

If you walk into the road without looking, you risk _____knocked down.

Δns

X 1. Is being

X 2. been

3. being

X 4. might

Question ID: 630680379193

Option 1 ID: 6306801477816

Option 2 ID: **6306801477815** Option 3 ID: **6306801477817**

Option 4 ID : **6306801477818**

Status: Answered

Chosen Option: 2

Q.15 Select the most appropriate option that can substitute the underlined segment in the given sentence.

<u>Have you want</u> me to come with you to the dentist?

Ans

1. Do you want

X 2. No substitution

X 3. Has you wanted me

X 4. Had you want me

Question ID: 630680379184

Option 1 ID: 6306801477782

Option 2 ID: 6306801477779

Option 3 ID : **6306801477781**

Option 4 ID : **6306801477780** Status : **Answered**

Chosen Option : 1

Q.16 Choose the most appropriate one-word substitution for <u>"Anything which is no longer in use"</u>

Ans

X 1. Pristine

2. Obsolete

X 3. New

X 4. Lapsed

Question ID : 630680379183

Option 1 ID: 6306801477777

Option 2 ID : **6306801477775**

Option 3 ID: 6306801477776

Option 4 ID: 6306801477778

Status : Answered





Q.17 Select the most appropriate option to complete the following sentence: There was a change in the weather. X 1. suddenly Ans 2. sudden X 3. silly X 4. friendly Question ID: 630680379192 Option 1 ID: 6306801477811 Option 2 ID: 6306801477812 Option 3 ID: 6306801477813 Option 4 ID: 6306801477814 Status: Answered Chosen Option: 2 Q.18 Choose the most appropriate meaning of the below quoted idiom: "Call it a day" 1. No intentions of working at all Ans 2. To start working on something immediately 3. To finish a work in a timely manner 4. To stop working on something and plan to pick it up again later Question ID: 630680379195 Option 1 ID: 6306801477826 Option 2 ID: 6306801477823 Option 3 ID: 6306801477824 Option 4 ID: 6306801477825 Status: Answered Chosen Option : 1 Q.19 Select the most appropriate option that can substitute the underlined segment in the given sentence. The planets are around the sun. X 1. rotating Ans X 2. rounding X 3. Circling 4. revolving Question ID: 630680379185 Option 1 ID: 6306801477786 Option 2 ID: 6306801477784 Option 3 ID: 6306801477783 Option 4 ID: 6306801477785 Status: Answered Chosen Option: 4





Q.20 Choose the most appropriate meaning of the below mentioned word: Debris

Ans

X 1. Treasure

X 2. Prize

3. Rubbish

X 4. Pearl

Question ID: 630680379197 Option 1 ID: 6306801477831 Option 2 ID: 6306801477833 Option 3 ID: 6306801477834 Option 4 ID: 6306801477832

Status : Answered

Chosen Option: 4

Q.21 Parts of the following sentence have been given as option that contains an error in spelling. If you don't find any error, mark "No error" as your answer. Three independant daily newspapers had been ordered to suspend publication effective immediately.

Ans

X 1. publication

2. independant

X 3. immediately

X 4. No error

Question ID: 630680379199
Option 1 ID: 6306801477840
Option 2 ID: 6306801477839
Option 3 ID: 6306801477841
Option 4 ID: 6306801477842

Status : **Answered** Chosen Option : **2**

Adda 247





Read the passage and answer the given questions

In its broadest sense, science encompasses the knowledge and experience that distinguishes humans from animals. This includes the ability to discern safe from poisonous foods, build shelters, and create tools for survival. However, for many people, science is often associated with abstract subjects like physics, chemistry, and biology, which are learned as part of formal education but seemingly have little relevance to daily living. This misconception could not be further from the truth, as our way of life is deeply dependent on the fruits of scientific progress.

The Renaissance first emphasized the value of scientific progress, but it was not until the 18th century Industrial Revolution in the West that the impact of science on everyday living became apparent. Advancements in land-tillage, commercial production, transportation, and mass-produced consumer goods were the hallmarks of this period. Since then, the application of science to meet the needs of everyday living has accelerated, in step with the rate of scientific discovery. Today, we have access to an enormous range of consumer goods, from frying pans to jet planes and from alarm clocks to computers. These products make life easier and more comfortable but are merely the adjuncts of civilization. Progress in real living is achieved through education, the arts, and the pursuit of beauty.

Science has given us safe and nutritious food, free from harmful bacteria and toxins, packaged in clean containers or hygienic tins. In pre-scientific times, food was often monotonous and dangerous, but today it is varied, thanks to improved sea, land, and air transport. Science has also made travel and leisure accessible to everyone, not just the privileged few. The steamer, the aircraft, and the motor-car have opened new horizons, and the increase in wealth brought about by science has given us the means to enjoy new leisure opportunities. The greatest advances in medicine have been made through the use of antibiotics and isotopes, which speedily cure many diseases and alleviate pain and illness.

In conclusion, science has completely transformed our everyday lives when properly applied. However, science can also be misused, with harmful consequences for the environment, workers, and human health. Chemicals can poison the land, industrial disease can harm workers, and science can be mobilized for warfare and destruction. Science is a powerful tool, but it is important to use it wisely from safe and nutritious food to comfortable and affordable clothing, from efficient office work to accessible travel and leisure, science has made it possible for us to enjoy a comfortable and healthy existence. However, it is important to use science judiciously, as it can have harmful consequences if misused.

SubQuestion No: 22

Q.22 What is the meaning of "apparent"?

Ans

X 1. unlikely

X 2. doubtful

X 3. unclear

4. possible

Question ID : 630680379180

Option 1 ID : 6306801477764 Option 2 ID : 6306801477763

Option 3 ID : 6306801477766 Option 4 ID : 6306801477765

Status : Answered





Read the passage and answer the given questions

In its broadest sense, science encompasses the knowledge and experience that distinguishes humans from animals. This includes the ability to discern safe from poisonous foods, build shelters, and create tools for survival. However, for many people, science is often associated with abstract subjects like physics, chemistry, and biology, which are learned as part of formal education but seemingly have little relevance to daily living. This misconception could not be further from the truth, as our way of life is deeply dependent on the fruits of scientific progress.

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SubQuestion No: 23

Q.23 Identify the suitable title for the passage

Ans

√ 1. The Impact of Science on Everyday Life

X 2. Science and its harmful consequences

X 3. Challenges of scientific discovery

X 4. The Renaissance & Science

Question ID : 630680379179

Option 1 ID : 6306801477760 Option 2 ID : 6306801477762

Option 3 ID: 6306801477761 Option 4 ID: 6306801477759

Status: Not Answered





Read the passage and answer the given questions

In its broadest sense, science encompasses the knowledge and experience that distinguishes humans from animals. This includes the ability to discern safe from poisonous foods, build shelters, and create tools for survival. However, for many people, science is often associated with abstract subjects like physics, chemistry, and biology, which are learned as part of formal education but seemingly have little relevance to daily living. This misconception could not be further from the truth, as our way of life is deeply dependent on the fruits of scientific progress.

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In conclusion, science has completely transformed our everyday lives when properly applied. However, science can also be misused, with harmful consequences for the environment, workers, and human health. Chemicals can poison the land, industrial disease can harm workers, and science can be mobilized for warfare and destruction. Science is a powerful tool, but it is important to use it wisely from safe and nutritious food to comfortable and affordable clothing, from efficient office work to accessible travel and leisure, science has made it possible for us to enjoy a comfortable and healthy existence. However, it is important to use science judiciously, as it can have harmful consequences if misused.

SubQuestion No: 24

Q.24 Identify the central theme of the passage

Ans X 1. Science has made travel and leisure accessible to everyone, not just the privileged few. The steamer, the aircraft, and the motor-car have opened new horizons, and the increase in wealth brought about by science has given us the means to enjoy new leisure opportunities.

2. Science encompasses the knowledge and experience that distinguishes humans from animals. This includes the ability to discern safe from poisonous foods, build shelters, and create tools for survival

X 3. The Renaissance emphasized the value of scientific progress, but it was not until the
18th century Industrial Revolution in the West that the impact of science on everyday living
became apparent.

4. Science has completely transformed our everyday lives when properly applied science has made it possible for us to enjoy a comfortable and healthy existence

Question ID: 630680379178 Option 1 ID: 6306801477757 Option 2 ID: 6306801477756 Option 3 ID: 6306801477755

Option 4 ID : **6306801477758**Status : **Answered**





Read the passage and answer the given questions

In its broadest sense, science encompasses the knowledge and experience that distinguishes humans from animals. This includes the ability to discern safe from poisonous foods, build shelters, and create tools for survival. However, for many people, science is often associated with abstract subjects like physics, chemistry, and biology, which are learned as part of formal education but seemingly have little relevance to daily living. This misconception could not be further from the truth, as our way of life is deeply dependent on the fruits of scientific progress.

The Renaissance first emphasized the value of scientific progress, but it was not until the 18th century Industrial Revolution in the West that the impact of science on everyday living became apparent. Advancements in land-tillage, commercial production, transportation, and mass-produced consumer goods were the hallmarks of this period. Since then, the application of science to meet the needs of everyday living has accelerated, in step with the rate of scientific discovery. Today, we have access to an enormous range of consumer goods, from frying pans to jet planes and from alarm clocks to computers. These products make life easier and more comfortable but are merely the adjuncts of civilization. Progress in real living is achieved through education, the arts, and the pursuit of beauty.

Science has given us safe and nutritious food, free from harmful bacteria and toxins, packaged in clean containers or hygienic tins. In pre-scientific times, food was often monotonous and dangerous, but today it is varied, thanks to improved sea, land, and air transport. Science has also made travel and leisure accessible to everyone, not just the privileged few. The steamer, the aircraft, and the motor-car have opened new horizons, and the increase in wealth brought about by science has given us the means to enjoy new leisure opportunities. The greatest advances in medicine have been made through the use of antibiotics and isotopes, which speedily cure many diseases and alleviate pain and illness.

In conclusion, science has completely transformed our everyday lives when properly applied. However, science can also be misused, with harmful consequences for the environment, workers, and human health. Chemicals can poison the land, industrial disease can harm workers, and science can be mobilized for warfare and destruction. Science is a powerful tool, but it is important to use it wisely from safe and nutritious food to comfortable and affordable clothing, from efficient office work to accessible travel and leisure, science has made it possible for us to enjoy a comfortable and healthy existence. However, it is important to use science judiciously, as it can have harmful consequences if misused.

SubQuestion No: 25

Q.25 Identify the inferences drawn from the passage

Ans X 1. Human being's life is not so deeply dependent on the fruits of scientific progress.

X 2. Science is often associated with abstract subjects like physics, chemistry, and biology, which are learned as part of formal education but seemingly have little relevance to daily living.

✓ 3. Science has completely transformed our everyday lives when properly applied. However, science can also be misused, with harmful consequences for the environment, workers, and human health

★ 4. In pre-scientific times, food was often monotonous and dangerous, but today it is varied, thanks to improved sea, land, and air transport.

Question ID: 630680379181 Option 1 ID: 6306801477770 Option 2 ID: 6306801477768 Option 3 ID: 6306801477769

Option 4 ID : **6306801477767**Status : **Not Answered**