









AGAI SOAM

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Participant ID	
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Subject	Junior Secretariat Assistant

Section : General Intelligence



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Q.1 In the following question, select the related letters from the given alternatives.

DQ : GT :: ER : ?

Ans X 1. CD

X 2. YZ

X 3. VW

√ 4. HU

Question ID: 630680371441

Option 1 ID: 6306801447077

Option 2 ID: 6306801447078

Option 3 ID : **6306801447075**

Option 4 ID: 6306801447076

Status : Answered

Chosen Option: 4

Q.2 If South is called South-West, West is called North-West and East is called South-East, then what will North be called as?

Ans 1. North-East

X 2. West

X 3. East

X 4. North-West

Question ID: 630680371446

Option 1 ID: 6306801447096

Option 2 ID : 6306801447097

Option 3 ID : 6306801447098

Option 4 ID: 6306801447095

Status : Answered



Q.3 If 'm' means 'x', 'n' means '-', 'o' means '÷' and 'p' means '+', then 7 n 4 m 3 p 8 o 2 = ?

Ans X 1. 0

√ 2. −1

X 3.8

X 4. 3

Question ID: 630680371452

Option 1 ID: 6306801447120

Option 2 ID: 6306801447119

Option 3 ID: 6306801447121

Option 4 ID: 6306801447122

Status: Answered

Chosen Option: 2

Q.4 Eight persons A, B, C, D, E, F, G and H 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 G lives. Only one person lives between G and A. H lives on an odd numbered floor but not on floor number 7. Only two persons live between H and B. B does not live on the topmost floor. A does not live on the lowermost floor. D lives immediately below C. How many people live below B?

Ans X 1. 2

X 2. 4

3. 3

X 4. 1

Question ID: 630680371432

Option 1 ID: 6306801447039

Option 2 ID: 6306801447040

Option 3 ID : **6306801447042** Option 4 ID : **6306801447041**

Status : Not Answered

Ontion:

Chosen Option : --





Q.5 In a certain code language, 'THOUGH' is written as 'RFMRDE'. What is the code for 'SPREAD' in that code language?

Ans X 1. QNPCYB

💢 2. QNPBYA

X 4. QNPBXB

Question ID: 630680371439

Option 1 ID: 6306801447070

Option 2 ID: 6306801447069

Option 3 ID: 6306801447068

Option 4 ID: 6306801447067

Status: Answered

Chosen Option : 1

Q.6 Consider the five three digit numbers given below and the answer the questions based on it.

(Left) 683 822 577 335 753 (Right)

If from the left end, the digits of 2nd and 4th are arranged in the descending order within the numbers, then what will be the position of the largest number from the right end in the newly formed group of numbers?

Ans X 1. 2

2. 4

X 3. 3

X 4. 1

Question ID: 630680371438

Option 1 ID: 6306801447064

Option 2 ID: 6306801447066

Option 3 ID : 6306801447065 Option 4 ID : 6306801447063

Status : Not Answered

n Ontion :

Chosen Option : --





Q.7 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

FLAR, HEIO, JXQL, LQYI, ?

Ans X 1. JNKL

2. NJGF

X 3, NMNO

X 4. ONQR

Question ID: 630680371437

Option 1 ID: 6306801447059

Option 2 ID: 6306801447060

Option 3 ID: 6306801447061

Option 4 ID: 6306801447062

Status : Answered

Chosen Option : 2

Q.8 In the following question, select the missing number from the given series.

4, 16, 2, 18, 0, ?

Ans X 1. 22

X 2. 21

3. 20

X 4. 19

Question ID : 630680371448

Option 1 ID: 6306801447104

Option 2 ID : 6306801447106

Option 3 ID : 6306801447103 Option 4 ID : 6306801447105

Status : Answered





Q.9 In a certain code language, 'BODIES' is written as 'ZMBGCQ'. What is the code for 'CHOSEN' in that code language?

Ans X 1. AFMQDL

X 2. AFMQBL

X 3. AFMQCM

4. AFMQCL

Question ID: 630680371440

Option 1 ID: 6306801447074

Option 2 ID: 6306801447072

Option 3 ID: 6306801447073

Option 4 ID : 6306801447071

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

Q.10 What is the approximate value of 168% of 22.98 ÷ 7.99 × 33.33?

Ans X 1. 291

X 2. 371

3. 161

X 4. 91

Question ID: 630680371451

Option 1 ID: 6306801447116

Option 2 ID : 6306801447117

Option 3 ID : 6306801447115 Option 4 ID : 6306801447118

Status: Not Answered





Q.11 Six lectures H1, H2, H3, H4, H5 and H6 are to be organized in a span of seven days from Sunday to Saturday. Only one lecture on each day in accordance with the following:

I. There should be a gap of two days between H5 and H4.

II. One day there will be no lecture (Friday is not that day), just before that day H4 will be organised.

III. H1 should not be organized on Thursday.

IV. H3 should be organised immediately after H6.

V. H2 should be organised on Tuesday and should not be organized just before H4.

Which lecture is organised between lecture H5 and H4?

Ans X 1. H5

X 2. H1

X 3. H6

√ 4. H2

Question ID: 630680371433

Option 1 ID: 6306801447044

Option 2 ID: 6306801447046

Option 3 ID: 6306801447043

Option 4 ID: 6306801447045 Status: Not Answered





Q.12 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 yellow is momos.
- II. Some black are momos.

Conclusion:

- I. All black are yellow.
- II. All momos are black.
- III. Some momos are black.
- Ans X 1. Both conclusions I and III follows
 - 2. Both conclusions II and III follows
 - 3. Only conclusion III follows
 - X 4. All conclusion follows

Question ID: 630680371435

Option 1 ID: 6306801447051

Option 2 ID: 6306801447052

Option 3 ID : **6306801447054** Option 4 ID : **6306801447053**

Status : Answered

Chosen Option: 3

Q.13 In the following question, four letter pairs are given. The letters on left side of (–) is related to the letters on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

Ans 1. GLJR - INLS

X 2. BNIT - DPKV

X 3. HWOZ – JYQB

X 4. RDYJ – TFAL

Question ID: 630680371444

Option 1 ID: 6306801447090

Option 2 ID: 6306801447089

Option 3 ID: 6306801447087

Option 4 ID : **6306801447088**Status : **Answered**





Q.14 A is the mother of B. B is the brother of C. C is the sister of D. D is the husband of E. How is D related to A?

Ans 🚀 1. Son

X 2. Sister

X 3. Daughter

X 4. Father

Question ID: 630680371445

Option 1 ID: 6306801447093

Option 2 ID: 6306801447094

Option 3 ID : 6306801447091

Option 4 ID: 6306801447092

Status: Answered

Chosen Option : 1

Q.15 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 Key are Lock.

II. Some Ring are Lock.

Conclusion:

I. All Ring are Key.

II. Some Lock are Ring.

Ans X 1. Only conclusion I follows

X 2. Both conclusions I and II follows

X 3. Neither conclusion follows

4. Only conclusion II follows

Question ID: 630680371434

Option 1 ID: 6306801447047

Option 2 ID: 6306801447049

Option 3 ID: 6306801447050

Option 4 ID: 6306801447048

Status: Answered





Q.16 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.

3:9::15:45::1:?

Ans 🚀 1. 3

X 2. 2

X 3. 7

X 4. 1

Question ID: 630680371454

Option 1 ID: 6306801447129

Option 2 ID: 6306801447128

Option 3 ID: 6306801447130

Option 4 ID: 6306801447127

Status : Answered

Chosen Option : 1

Q.17 By Interchanging which two signs the equation will be correct? $36 \div 24 \times 48 - 12 + 20 = 26$

Ans X 1. × and +

X 2. + and -

X 3. - and ×

Question ID: 630680371453

Option 1 ID: 6306801447126

Option 2 ID: 6306801447123 Option 3 ID: 6306801447125

Option 4 ID: 6306801447124

Status : Answered





Q.18 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

VAR, UXM, TUH, SRC, ?

Ans X 1. RQR

2. ROX

X 3. TTQ

X 4. RST

Question ID: 630680371436

Option 1 ID: 6306801447055

Option 2 ID: 6306801447056

Option 3 ID: 6306801447057

Option 4 ID: 6306801447058

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

Q.19 Seven girls A, B, C, D, E, F and G are sitting in a row facing towards the north (not necessarily in the same order). G is exactly in the middle of row. A is second to the left of G. C is neither the immediate neighbour of A nor of G. D is third to the right of G. B is fifth to the left of C. F is second to the left of E.Which of the following statement(s) is/are correct?

I. A is to the immediate left of F. II. G is second to the left of C.

ii. G is second to the left of C.

Ans X 1. Only II

2. Both I and II

X 3. Only I

X 4. Neither I nor II

Question ID : 630680371431

Option 1 ID : 6306801447036

Option 2 ID : 6306801447037

Option 3 ID : **6306801447035** Option 4 ID : **6306801447038**

Status : Answered





Q.20 Ankit walks 75 km towards North. He turns left and walks 95 km. He again turns left and walks 75 km. He finally turns left and walks 25 km. How far and in which direction is he now from the starting point?

Ans X 1. 70 km, West

2. 95 km, East

X 3, 95 km, West

X 4. 70 km, East

Question ID: 630680371447

Option 1 ID: 6306801447100

Option 2 ID: 6306801447101

Option 3 ID: 6306801447102

Option 4 ID: 6306801447099

Status: Answered

Chosen Option: 1

Q.21 What is the approximate value of 1559.87 ÷ 24.1201 + 11.105 × 6.99=?

Ans X 1. 211

2. 142

X 3. 326

X 4. 178

Question ID: 630680371450

Option 1 ID: 6306801447113

Option 2 ID: 6306801447112

Option 3 ID: 6306801447111

Option 4 ID: 6306801447114

Status: Not Answered





Q.22 Six girls P, Q, R, S, T and U are sitting around a circular table facing towards the centre (not necessarily in the same order). R is fourth to the right of P. U is to immediate right of P. T is not the immediate neighbour of R. Q is third to the right of T. Who is second to the left of Q?

Ans X 1. P

X 2. T

√ 3. S

X 4. U

Question ID: 630680371430

Option 1 ID: 6306801447032

Option 2 ID: 6306801447033

Option 3 ID: 6306801447034

Option 4 ID: 6306801447031 Status: Answered

Chosen Option: 3

Q.23 In the following question, select the missing number from the given series.

1, 3, 12, 40, 105, ?

Ans X 1. 244

2. 231

X 3, 230

X 4. 240

Question ID: 630680371449

Option 1 ID: 6306801447110

Option 2 ID: 6306801447108

Option 3 ID: 6306801447107 Option 4 ID: 6306801447109

Status: Not Answered





Q.24 In the following question, four letter pairs are given. The letters on left side of (–) is related to the letters on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

Ans X 1. SV – VS

\chi 2. MO – PL

X 3. CT - FQ

Question ID: 630680371443

Option 1 ID: 6306801447086

Option 2 ID: 6306801447084

Option 3 ID: 6306801447085

Option 4 ID: 6306801447083

Status : Answered

Chosen Option: 4

Q.25 In the following question, a group of letters is given. The letters of each group are related with the letters of the same group by some Logic/Rule/Relation. From the given alternatives, select a group of letters which follows the same Logic/Rule/Relation.

(EG, HJ, KM)

Ans X 1. (IK, LN, GL)

X 2. (BD, EG, HI)

X 4. (GH, JK, MO)

Question ID: 630680371442

Option 1 ID: 6306801447080

Option 2 ID: 6306801447079

Option 3 ID: 6306801447082

Option 4 ID: 6306801447081

Status : Answered

Chosen Option: 3

Section: General Awareness





Q.1 व्यंग्य कृति 'विकलांग श्रद्धा का दौर' के लिए साहित्य अकादमी पुरस्कार किसने जीता था?

Ans \chi 1. रामधारी सिंह दिनकर

🗶 २. राहुल सांकृत्यायन

🥒 ३. हरिशंकर परसाई

🗶 ४. हजारी प्रसाद द्विवेदी

Question ID: 630680371418

Option 1 ID: 6306801446985

Option 2 ID: 6306801446986

Option 3 ID: 6306801446983

Option 4 ID: 6306801446984 Status: Not Answered

Chosen Option: --

Q.2 निम्नलिखित कथनों के आधार पर, दिए गए विकल्पों में से वनस्प<mark>ति के प्रकार को प</mark>हचानिये।

।. यहाँ हर प्रकार की वनस्पति-वृक्ष, झाड़ियाँ व लताएँ उगती हैं। ॥. यह वन उन क्षेत्रों में भली-भाँति विकसित हैं जहाँ 200 से.मी<mark>. से अ</mark>धिक व<mark>र्षा होती</mark> है।

Ans 🗙 1. उष्ण कटिबंधीय पर्णपाती वन

🗶 2. कंटीले वन

🗶 ३. मैंग्रोव वन

🥓 ४. उष्ण कटिबंधीय सदाबहार वन

Question ID: 630680371426

Option 1 ID: 6306801447015

Option 2 ID: 6306801447017

Option 3 ID: 6306801447018 Option 4 ID: 6306801447016

Status : Answered





____ में ईस्ट इंडिया कंपनी को बंगाल का दीवान तैनात किया था। Q.3 मुगल बादशाह ने __

Ans X 1. 1768

X 2. 1762

3. 1765

X 4. 1758

Question ID: 630680371413

Option 1 ID: 6306801446966

Option 2 ID: 6306801446964

Option 3 ID: 6306801446965

Option 4 ID: 6306801446963 Status : **Answered**

Chosen Option: 3

Q.4 Who is the writer of the novel 'Such a Long Journey'?

1. Rohinton Mistry

X 2. Cyrus Mistry X 3. Vikram Seth

X 4. Shashi Deshpande

Question ID: 630680371419

Option 1 ID: 6306801446989

Option 2 ID: 6306801446990 Option 3 ID: 6306801446988

Option 4 ID: 6306801446987

Status : Answered





Q.5 निम्नलिखित में से किस राज्य में शासक हरिचंद्र ने सफलतापूर्वक अपना राज्य स्थापित किया, जिन्होंने अपने परंपरागत पेशे को छोड़कर शस्त्र को अपना लिया था?

Ans 🗙 १. कर्नाटक

X 2. केरल

🥒 ३. राजस्थान

🗶 ४. अवध

Question ID: 630680371416

Option 1 ID: 6306801446978

Option 2 ID: 6306801446975

Option 3 ID: 6306801446976

Option 4 ID: 6306801446977 Status: Not Answered

Chosen Option: --

in the SAFF Championship 2<mark>023 Fin</mark>al to win the tournament Q.6 India defeated for the ninth time.

Ans X 1. Lebanon

X 2. Bangladesh

X 3. Pakistan

4. Kuwait

Question ID: 630680371406

Option 1 ID: 6306801446936

Option 2 ID: 6306801446938

Option 3 ID: 6306801446937 Option 4 ID: 6306801446935

Status: Answered





Q.7 In 1905 Viceroy _____ partitioned Bengal.

Ans X 1. Hastings

X 2. Dalhousie

X 3. Hardinge

4. Curzon

Question ID: 630680371412

Option 1 ID: 6306801446960

Option 2 ID: 6306801446959

Option 3 ID: 6306801446961

Option 4 ID: 6306801446962

Status : **Answered**

Chosen Option: 4

Q.8 An apparent force caused by the earths rotation which is responsible for deflecting winds towards the right in northern and left in southern hemisphere is called _____force.

X 1. Centrifugal

X 2. Gravitational

3. Coriolis4. Centripetal

Question ID: 630680371425

Option 1 ID: 6306801447014

Option 2 ID : **6306801447011** Option 3 ID : **6306801447012**

Option 4 ID : 6306801447013

Status : Answered





Q.9 India's only active volcano is located in _____.

Ans 💜 1. Andaman and Nicobar islands

X 2. Western ghats

X 3. Eastern ghats

X 4. Lakshadweep islands

Question ID: 630680371424

Option 1 ID: 6306801447009

Option 2 ID : **6306801447010**

Option 3 ID : **6306801447008** Option 4 ID : **6306801447007**

Status : Answered

Chosen Option: 1

Q.10 Shushila Devi was conferred with the Arjuna Award 2022 in which sports?

Ans X 1. Athletics

X 2. Boxing

3. Judo

\chi 4. Kabaddi

Question ID: 630680371405

Option 1 ID: 6306801446931

Option 2 ID : **6306801446933** Option 3 ID : **6306801446932**

Option 4 ID : 6306801446934

Status: Not Answered

Chosen Option : --





Q.11 As per Census 2011, the literacy rate of India is ______.

Ans X 1. 64.63 percent

2. 72.98 percent

X 3. 78.9 percent

X 4. 80.9 percent

Question ID: 630680371427

Option 1 ID: 6306801447019

Option 2 ID: 6306801447020

Option 3 ID: 6306801447021 Option 4 ID: 6306801447022

Status: Marked For Review

Chosen Option: 2

Q.12 वेद समाज के संदर्भ में निम्नलिखित में से कौन सा कथन सही है?

।. इसकी स्थापना 1867 में हुई थी। ॥. इसकी स्थापना मद्रास में हुई थी।

Ans 🥒 1. केवल ॥

🗶 २. । तथा ॥ दोनों

🗶 ३. केवल ।

🗶 ४. ना ही। ना ही॥

Question ID: 630680371414

Option 1 ID: 6306801446968

Option 2 ID: 6306801446969

Option 3 ID: 6306801446967 Option 4 ID: 6306801446970

Status : Answered





Q.13 श्रम शक्ति स्कीम के संदर्भ में निम्नलिखित में से कौन सा कथन सही है?

।. इस योजना के तहत धार्मिक अल्पसंख्यक समुदाय के उद्यमियों को कलात्मक और तकनीकी कौशल में प्रशिक्षित किया जाएगा।

॥. इ्स योजना के तहत, धार्मिक अल्पसंख्यक समुदाय के उद्यमियों को ४% ब्याज दर के साथ 50,000/-रुपये का ऋण प्रदान किया जाएगा, जिसका भुगतान 36 किश्तों में किया जाना है।

Ans \chi 1. केवल ॥

🥒 २. । तथा ॥ दोनों

🗶 ३. केवल ।

🗶 ४. ना ही। ना ही॥

Question ID: 630680371409

Option 1 ID: 6306801446948

Option 2 ID: 6306801446949

Option 3 ID: 6306801446947

Option 4 ID: 6306801446950 Status : **Answered**

Chosen Option: 3

Q.14 Which of the following statement is correct with respect to the ruler Vijayalaya?

I. He built the town of Thanjavur.

II. He built a temple for goddess Nishumbhasudini.

Ans X 1. Only I

2. Both I and II

X 3. Neither I nor II

X 4. Only II

Question ID: 630680371417

Option 1 ID: 6306801446979

Option 2 ID: 6306801446981

Option 3 ID: 6306801446982

Option 4 ID: 6306801446980

Status : **Answered**





Q.15 समग्र ग्राम्य उन्नयन योजना (सी.एम.एस.जी.यू.वाई.) भारत के किस राज्य की एक पहल है?

Ans \chi 1. राजस्थान

🗶 २. ओडिशा

🥒 ३. असम

🗶 ४. झारखंड

Question ID: 630680371408

Option 1 ID: 6306801446945

Option 2 ID: 6306801446944

Option 3 ID: 6306801446943

Option 4 ID: 6306801446946 Status: Not Answered

Chosen Option: --

Q.16 Which among the following languages belongs to the Indo-Aryan language family?

Ans X 1. Kurukh

2. Dogri

X 3. kannada

X 4. Bodo

Question ID: 630680371420

Option 1 ID: 6306801446992

Option 2 ID: 6306801446993 Option 3 ID: 6306801446991

Option 4 ID: 6306801446994

Status : Answered





Q.17 India has partnered with which US state for ZEV (zero-emission vehicles) Policy programme?

Ans X 1. Georgia

X 2. Florida

3. California

X 4. Massachusetts

Question ID: 630680371407

Option 1 ID: 6306801446942

Option 2 ID: 6306801446939

Option 3 ID : **6306801446941** Option 4 ID : **6306801446940**

Status : **Not Answered**

Chosen Option: --

Q.18 सुलतान महमूद निम्नलिखित में से किस देश से भारत आया था?

Ans

🥒 1. अफ़ग़ानिस्तान

🗶 २. तुर्किस्तान

🗙 ३. ईरान

🗶 ४. इराक़

Question ID: 630680371415

Option 1 ID: 6306801446973

Option 2 ID : 6306801446972

Option 3 ID : 6306801446974

Option 4 ID : 6306801446971
Status : Not Answered

Chosen Option : --





Q.19 As per Census 2011, the growth rate of population of the Muslim Religious community in India in the decade 2001-2011 was _____ percent.

Ans X 1. 26.4

2. 24.6

X 3. 28.2

X 4. 22.8

Question ID: 630680371428

Option 1 ID: 6306801447025

Option 2 ID: 6306801447024

Option 3 ID : 6306801447026

Option 4 ID: 6306801447023

Status : Not Answered

Chosen Option: --

Q.20 Which of the following statements is correct regarding Kambala festival?

I. It is a festival associated with agriculture.

II. It is an annual event, which features buffalo race.

Ans X 1. Only II

X 2. Only I

3. Both I and II

X 4. Neither I nor II

Question ID : 630680371423

Option 1 ID: 6306801447004

Option 2 ID: 6306801447003

Option 3 ID : 6306801447005 Option 4 ID : 6306801447006

Status : Answered





Q.21 Which of the following festivals is celebrated in honour of Hidimba Devi (wife of Bhima)?

Ans X 1. Hareli

2. Doongri

X 3. Halda

X 4. Kajari

Question ID: 630680371422

Option 1 ID: 6306801446999

Option 2 ID: 6306801447000

Option 3 ID : **6306801447002** Option 4 ID : **6306801447001**

Status : Not Answered

Chosen Option: --

Q.22 The plant cell wall is mainly composed of _____

Ans X 1. proteins

2. cellulose

X 3. lipids

X 4. starch

Question ID : 630680371429

Option 1 ID: 6306801447029

Option 2 ID : 6306801447030

Option 3 ID : 6306801447028 Option 4 ID : 6306801447027

Status : Answered





Q.23 Selling of a bond by RBI to private individuals or institutions leads to _____

I. reduction in quantity of reserves

II. reduction in money supply

Ans X 1. Only I

X 2. Only II

X 3. Neither I nor II

Question ID: 630680371411

Option 1 ID: 6306801446955

Option 2 ID: 6306801446956

Option 3 ID: 6306801446958

Option 4 ID: 6306801446957

Status: Marked For Review

Chosen Option : 1

Q.24 Which among the following statements is correct regarding Telugu language?

I. It belongs to the Dravidian language family.

II. It was accorded the classical language status in 1996.

Ans 🚀 1. Only I

X 2. Both I and II

X 3. Only II

X 4. Neither I nor II

Question ID: 630680371421

Option 1 ID: 6306801446995

Option 2 ID: 6306801446997

Option 3 ID : 6306801446996

Option 4 ID: 6306801446998

Status : Answered





Q.25 Due to an unfavourable change in the preferences of the consumer, the demand curve

Ans X 1. becomes straight

X 2. remains unchanged

3. shifts leftward

X 4. shifts rightward

Question ID: 630680371410

Option 1 ID: 6306801446951

Option 2 ID: 6306801446953

Option 3 ID : **6306801446952**

Option 4 ID: 6306801446954

Status: Answered

Chosen Option: 4

Section: Quantitative Aptitude (Basic Arithmetic Skill)

Q.1 The cost price of two dozen eggs is ₹32. After selling 18 eggs at ₹12 per dozen, the shopkeeper reduced the rate as ₹4 per dozen. The loss percent is:

Ans

√ 1. 37.5%

× 2. 37.05%

X 3. 32.4%

× 4. 25.23%

Question ID: 630680371461

Option 1 ID: 6306801447157

Option 2 ID: 6306801447158

Option 3 ID : 6306801447156 Option 4 ID : 6306801447155

Status : Not Answered





Q.2 The sum of the three consecutive odd numbers is 75. What is the average of the three numbers?

Ans X 1. 19

2. 25

X 3. 29

X 4. 23

Question ID: 630680371468

Option 1 ID: 6306801447186

Option 2 ID: 6306801447183

Option 3 ID : **6306801447185**

Option 4 ID: 6306801447184

Status : Answered

Chosen Option : 2

Q.3 The cost of the paint is rs.67.50 per kg. if 1kg of paint covers 21sq.ft, how much will it cost to paint outside of a cube having 7 feet each side

Ans

× 1. ₹950

× 2. ₹ 946

× 3. ₹940

√ 4. ₹945

Question ID: 630680371475

Option 1 ID: 6306801447212

Option 2 ID: 6306801447213

Option 3 ID : 6306801447214 Option 4 ID : 6306801447211

Status : Answered





Q.4 55 cubic centimetres of silver is drawn into a wire 1 mm in diameter. The length of the wire in meters will be

Ans X 1. 700 m

X 2. 70 m

√ 3. 7000 cm

× 4. 700 cm

Question ID: 630680371473

Option 1 ID: 6306801447204

Option 2 ID: 6306801447203

Option 3 ID: 6306801447205 Option 4 ID: 6306801447206

Status : **Answered**

Chosen Option: 4

Q.5 A circular park has a circumference of 440 m. There is a 7 m wide border inside the park along its periphery. The area of the border is:

Ans \times 1. 3000 m²

× 2. 2200 m²

√ 3. 2926 m²

X 4. 2500 m²

Question ID: 630680371476

Option 1 ID: 6306801447217

Option 2 ID: 6306801447215 Option 3 ID : 6306801447218

Option 4 ID: 6306801447216

Status : Answered



Find the value of θ where $2\cos\left(\frac{\theta}{5}\right) = \sqrt{3}$.

Ans X 1. 300°

√ 2. 150°

× 3. 250°

× 4. 200°

Question ID: 630680371479

Option 1 ID: 6306801447230

Option 2 ID: 6306801447227

Option 3 ID: 6306801447229

Option 4 ID : **6306801447228**Status : **Answered**

Chosen Option: 2

Q.7 If the price of pen is reduced by 25%, a person can buy 2 more pens for 1 rupee. How many pens are available for 1 rupee?

Ans X 1. 3

X 2. 1

3. 6

X 4. 4

Question ID : 630680371460

Option 1 ID: 6306801447153

Option 2 ID: 6306801447154 Option 3 ID: 6306801447151

Option 4 ID : 6306801447152

Status: Not Answered

Chosen Option : --





Q.8 A bag is listed at ₹ 900 and two successive discounts of 8% and 8% are given on it. How much would the seller gain or lose, if he gives a single discount of 16%, instead of two discounts?

Ans × 1. Gain, ₹ 4.75

× 2. Gain, ₹ 5.76

× 3. Loss, ₹ 4.75

4. Loss, ₹ 5.76

Question ID: 630680371462

Option 1 ID: 6306801447159

Option 2 ID: 6306801447160

Option 3 ID: 6306801447162

Option 4 ID: 6306801447161

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

Q.9 Find the surface area of a cuboid 17 m long, 13 m broad and 11 m high

Ans 1. 1102m²

× 2. 2431 m²

 \times 3. 1105 m^2

× 4. 1100m²

Question ID: 630680371472

Option 1 ID: 6306801447200

Option 2 ID: 6306801447199

Option 3 ID: 6306801447202

Option 4 ID: 6306801447201

Status : Answered





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

Ans X 1. 20 cm

✓ 2. 28 cm

× 3. 35 cm

× 4. 25 cm

Question ID: 630680371477

Option 1 ID: 6306801447219

Option 2 ID: 6306801447221

Option 3 ID: 6306801447222

Option 4 ID: 6306801447220

Status : **Answered**

Chosen Option : 2

Q.11 How many 3 digits number are divisible by 5?

√ 1. 180

X 2. 153

× 3. 171

× 4. 150

Question ID: 630680371456

Option 1 ID: 6306801447138

Option 2 ID: 6306801447136

Option 3 ID: 6306801447137 Option 4 ID: 6306801447135

Status : Answered





Q.12 The price of salt is increased by 20%. If the expenditure is not allowed to increase, the ratio between the reduction in consumption and the original consumption is

Ans X 1. 5:3

X 2. 2:5

√ 3. 1:6

X 4. 7:9

Question ID: 630680371459

Option 1 ID: 6306801447149

Option 2 ID: 6306801447147

Option 3 ID: 6306801447150

Option 4 ID: 6306801447148

Status : **Answered**

Chosen Option : 3

Q.13 In what ratio must wheat be mixed at ₹ 7.50 per kg to wheat at ₹ 12.40 per kg so that mixture be worth Rs

11.20 per kg?

Ans X 1. 37:12

× 2. 12:35

× 3. 35:12

√ 4. 12:37

Question ID: 630680371458

Option 1 ID: 6306801447146

Option 2 ID: 6306801447143

Option 3 ID: 6306801447144 Option 4 ID: 6306801447145

Status : Answered



Q.14 The average of 30 numbers is 32. If two numbers are 29 and 31, then what is the average of the remaining numbers

(Correct up to two decimals)?

Ans X 1. 32

X 2. 34.44

X 3. 30

✓ 4. 32.14

Question ID: 630680371457

Option 1 ID: 6306801447141

Option 2 ID: 6306801447139

Option 3 ID: 6306801447142

Option 4 ID: 6306801447140

Status : **Answered**

Chosen Option: 4

Q.15 If 2U = 3V = 4W, Then U:V:W = ?

Ans X 1. 3:4:6

× 2. 4:3:2

✓ 3. 6:4:3

X 4. 2:3:4

Question ID: 630680371463

Option 1 ID: 6306801447164

Option 2 ID : 6306801447165 Option 3 ID: 6306801447166

Option 4 ID: 6306801447163

Status : Answered



Q.16 A can lay a railway track between two given stations in 16 days and B can do the same work in 8 days. With the help of C, they completed the work in 3 days only. Then, in how many days C alone can do the work?

$$\times$$
 1. $5\frac{5}{7}$ days

$$✓$$
 2. $6\frac{6}{7}$ days

$$\times$$
 3. $7\frac{5}{7}$ days

$$\times$$
 4. $6\frac{5}{7}$ days

Question ID: 630680371467

Option 1 ID: 6306801447179

Option 2 ID: 6306801447181

Option 3 ID: 6306801447180

Option 4 ID: 6306801447182 Status: Answered

Chosen Option: 2

Q.17 A right triangle with sides 6 cm, 8 cm and 10 cm is rotated the side of 6 cm to form a cone. The volume of the cone so formed is:

Ans
$$\times$$
 1. $192 \pi \ cm^3$

$$\times$$
 2. 48 π cm³

$$\times$$
 3. 96 π cm²

Question ID: 630680371474

Option 1 ID: 6306801447208

Option 2 ID: 6306801447210

Option 3 ID: 6306801447209

Option 4 ID: 6306801447207

Status : Not Attempted and Marked For Review



Q.18 If the pair of equations 2x - 3y = 5 and 10x - 15y = 2k represent two consistent lines then, the value of k is

An

$$\times$$
 1. $-\frac{25}{2}$

✓ 3.
$$\frac{25}{2}$$

Question ID: 630680371470

Option 1 ID: 6306801447191

Option 2 ID: 6306801447193

Option 3 ID: 6306801447194

Option 4 ID: 6306801447192

Status : Answered

Chosen Option: 3

Q.19 Average of 40 numbers is 12. If every number is doubled, then what will be the new average of the numbers?

Ans X 1. 26

2. 24

X 3. 27

X 4. 30

Question ID : 630680371469

Option 1 ID : 6306801447187

Option 2 ID : 6306801447188

Option 3 ID : 6306801447189

Option 4 ID : 6306801447190 Status : Answered

Status . Allswe



What is the value of $\sqrt{5776}$?

Ans X 1. 56

× 2. 84

× 3. 64

√ 4. 76

Question ID: 630680371455

Option 1 ID: 6306801447131

Option 2 ID: 6306801447134

Option 3 ID : 6306801447132

Option 4 ID: 6306801447133

Status : Answered

Chosen Option: 4

Find the value of θ where $2\sin(3\theta) = \sqrt{3}$.

Ans X 1. 30°

× 2. 20°

× 3. 15°

√ 4. 25°

Question ID: 630680371478

Option 1 ID: 6306801447226

Option 2 ID : 6306801447224 Option 3 ID : 6306801447223

Option 4 ID : 6306801447225

Status : Answered



Q.22 A can do a work in 9 days and B in 15 days. If they work on it together for 5 days, then the fraction of the work that is left is:

Ans



Question ID: 630680371466

Option 1 ID: 6306801447178

Option 2 ID: 6306801447175

Option 3 ID: 6306801447177

Option 4 ID: 6306801447176 Status: Answered

Chosen Option: 2

Q.23 Ram invested an amount of ₹5000 in a fixed deposit scheme for 3 years at compound interest rate 4%per annum How much amount will Ram get on maturity of the fixed deposit?

Ans × 1. ₹5620

× 2. ₹5600

× 3. ₹5624

√ 4. ₹5624.32

Question ID: 630680371465

Option 1 ID: 6306801447174

Option 2 ID: 6306801447171

Option 3 ID: 6306801447172

Option 4 ID: 6306801447173

Status: Answered



Q.24 If
$$-x - 3y + 2 = 0$$
, $4x - 3y + 4 = 0$ then, $x - 2y$ equals:

Ans ✓ 1. −6

X 2. 6

X 3. 3

× 4. −3

Question ID: 630680371471

Option 1 ID: 6306801447196

Option 2 ID: 6306801447198

Option 3 ID: 6306801447197

Option 4 ID : 6306801447195 Status : Marked For Review

Chosen Option: 4

Q.25 If
$$\frac{1}{3}$$
 R = $\frac{1}{4}$ S = $\frac{1}{5}$ T then R : S : T = ?

Ans 🗸 1. 3:4:5

× 2. 4:3:5

 \times 3. $\frac{1}{3}$: $\frac{1}{4}$: $\frac{1}{5}$

× 4. 5:4:3

Question ID: 630680371464

Option 1 ID: 6306801447167

Option 2 ID: 6306801447169

Option 3 ID : 6306801447170

Option 4 ID : 6306801447168

Status : Answered

Chosen Option : 1

Section: English Language (Basic Knowledge)





Q.1 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Navika is a <u>superb and impressive</u> child in her class.

Ans X 1. Immature

2. Brilliant

X 3. Splendid

X 4. dull

Question ID: 630680371386

Option 1 ID: 6306801446857

Option 2 ID: 6306801446856

Option 3 ID: 6306801446855

Option 4 ID: 6306801446858

Status: Answered

Chosen Option: 2

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

Each passenger is allowed___piece of carry-on luggage.

Ans

1. one

X 2. wone

X 3. won

X 4. onee

Question ID: 630680371404

Option 1 ID: 6306801446929

Option 2 ID : 6306801446930

Option 3 ID : 6306801446927 Option 4 ID : 6306801446928

Status : Answered





Q.3 Select the most appropriate option to complete the following sentence:

Our neighbour threatened _____ the police if we didn't stop the noise.

Ans X 1. calling

2. To call

X 3. Has call

X 4. Will call

Question ID: 630680371395

Option 1 ID: 6306801446891

Option 2 ID: 6306801446894

Option 3 ID: 6306801446892

Option 4 ID: 6306801446893

Status : **Answered**

Chosen Option: 2

Q.4 Select the most appropriate option that can substitute the underlined segment in the given sentence.

The judge told the D.A, the woman ____ with murder was said to be unfit to plead.

Ans X 1. applied

2. charged

X 3. pleaded

X 4. charging

Question ID: 630680371387

Option 1 ID : 6306801446862

Option 2 ID: 6306801446861

Option 3 ID : 6306801446860 Option 4 ID : 6306801446859

Status : Answered





Q.5 Select the most appropriate option to complete the following sentence: Nobody knew George was coming to see us. He arrived_____.

Ans X 1. patiently

X 2. expectedly

3. unexpectedly

X 4. slowly

Question ID: 630680371394

Option 1 ID: 6306801446888

Option 2 ID: 6306801446890

Option 3 ID: 6306801446889

Option 4 ID: 6306801446887

Status : **Answered**

Chosen Option: 3

Q.6 Choose the most appropriate one-word substitution for <u>"Belonging to all parts of the world"</u>

Ans 💜 1. Universal

X 2. Worldly

X 3. International

X 4. Common

Question ID: 630680371384

Option 1 ID: 6306801446848

Option 2 ID: 6306801446849

Option 3 ID : 6306801446850

Option 4 ID : 6306801446847
Status : Answered





Q.7 Choose the correct answer from below options that suits the below mentioned question:

The pasta is served with a ____ sauce.

Ans X 1. meats

X 2. meet

3. meat

X 4. met

Question ID: 630680371403

Option 1 ID: 6306801446923

Option 2 ID: 6306801446925

Option 3 ID: 6306801446926

Option 4 ID: 6306801446924

Status: Not Answered

Chosen Option: --

Q.8 Choose the answer below that spells the word in bold correctly:

The red pillow complamented the sage green couch nicely.

Ans X 1. complieminted

X 2. complemented

X 3. complamanted

4. complimented

Question ID: 630680371402

Option 1 ID: 6306801446920

Option 2 ID : 6306801446921

Option 3 ID : 6306801446922 Option 4 ID : 6306801446919

Status : Answered





Q.9 Choose the most appropriate meaning of the below mentioned word: Inevitable

Ans X 1. preventible

X 2. Avoidable

X 3. doubtful

4. Certain

Question ID: 630680371400

Option 1 ID: 6306801446913

Option 2 ID : 6306801446911

Option 3 ID: 6306801446914

Option 4 ID: 6306801446912

Status: Answered

Chosen Option: 4

Q.10 Choose the most appropriate one-word substitution for <u>"An unexpected piece of good fortune"</u>

Ans X 1. Benevolence

2. Windfall

X 3. Raffle

X 4. Philanthropy

Question ID: 630680371385

Option 1 ID: 6306801446853

Option 2 ID : **6306801446851** Option 3 ID : **6306801446854**

Option 4 ID: 6306801446852

Status : Answered





Q.11 When Adam got to the kitchen, he was surprised to find ____ place as tidy as he had left it before he had gone to bed.

Ans X 1. An

X 2. A

√ 3. The

X 4. Of

Question ID: 630680371393

Option 1 ID: 6306801446884

Option 2 ID: 6306801446883

Option 3 ID : **6306801446885**

Option 4 ID: 6306801446886

Status : **Answered**

Chosen Option: 3

Q.12 Choose the most appropriate meaning of the below mentioned word:

Commitment

Ans 💜 1. Guarantee

X 2. Breach

X 3. Refusal

X 4. Break

Question ID: 630680371399

Option 1 ID: 6306801446907

Option 2 ID : 6306801446910 Option 3 ID : 6306801446909

Option 4 ID : 6306801446908

Status : Answered





Q.13 Lucas had just fallen asleep when he heard a loud sound coming from downstairs. With a groan, he dragged ___ out of bed.

Ans 💜 1. himself

X 2. from

X 3. towards

X 4. over

Question ID: 630680371391

Option 1 ID: 6306801446877

Option 2 ID: 6306801446875

Option 3 ID : **6306801446876**

Option 4 ID: 6306801446878

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

Q.14 The amount of money he donates is rather small as he does not earn much working as a laborer. ____, he makes up for his small monetary donations by 'donating' his time to the society.

Ans X 1. Although

X 2. During

X 4. Then

Question ID : 630680371390

Option 1 ID: 6306801446871

Option 2 ID : 6306801446873

Option 3 ID : 6306801446872 Option 4 ID : 6306801446874

Status : Answered





Q.15 In conclusion, the changing face of travel has transformed it into an intellectual that offers educational benefits.

Ans X 1. adventure

2. admixture

3. venture

X 4. spread

Question ID: 630680371392

Option 1 ID: 6306801446882

Option 2 ID: 6306801446879

Option 3 ID: 6306801446881

Option 4 ID: 6306801446880

Status: Marked For Review

Chosen Option: 1

Q.16 Choose the most logical order of the sentences from among the four given choices to construct a coherent paragraph.

In recent times, various environmental pollution incidents have occurred in our country. The attitude of some individuals taking matters lightly, such as disposing toxic waste into rivers, will destroy the ecosystem balance that we enjoy today.

A) The increasing population in the country has also contributed to the rate of population growth and added waste and garbage.

B) plastic is the main contributor to waste in the world because it takes tens of years to decompose or rot.

C) Perhaps this happens due to a lack of education, but the crux of the matter is that every waste or disposal must be disposed of properly.

D) Additionally, plastic is commonly used only once and then serves no function and is thrown away haphazardly.

Ans X 1. ABCD

X 2. DABC

X 4. CADB

Question ID : 630680371389

Option 1 ID: 6306801446869

Option 2 ID: 6306801446868

Option 3 ID: 6306801446870

Option 4 ID : **6306801446867** Status : **Not Answered**

Status : Not Answe





Q.17 Choose the most logical order of the sentences from among the four given choices to construct a coherent paragraph.

Discipline is the cornerstone of success. In this rapidly changing and developing world of the new millennium, dynamic, civilized, and innovative societies are needed to achieve success.

A) Discipline fosters students with a strong desire to learn. This is because discipline is the foundation of success.

B) Holistically, discipline is the driving force behind creating a progressive and skilled community that is capable of facing any challenges in navigating the increasingly challenging world of change.

C) Furthermore, negative mindsets among students must be eradicated in order to embrace the lure of success.

D) Clearly, discipline is the most effective formula for the citizens of the country to attain glory in life.

Ans

1. BACD

X 2. BCAD

X 3. CDAB

X 4. ABCD

Question ID: 630680371388

Option 1 ID: 6306801446865

Option 2 ID: 6306801446866

Option 3 ID: 6306801446864

Option 4 ID : **6306801446863** Status : **Answered**





Q.18 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.

Literacy and the act of reading have a profound impact on one's life and can be the difference between succes and failure.

Ans X 1. profound

2. succes

X 3. Literacy

X 4. difference

Question ID: 630680371401

Option 1 ID: 6306801446915

Option 2 ID: 6306801446917

Option 3 ID: 6306801446918

Option 4 ID: 6306801446916

Status : Answered

Chosen Option : 2

Q.19 Select the most appropriate option to complete the following sentence:

You'll never forget _____ a bicycle once you have learned.

Ans X 1. Not how to ride

X 2. To ride

3. How to ride

\chi 4. Will a ride

Question ID: 630680371396

Option 1 ID: 6306801446895

Option 2 ID : 6306801446898

Option 3 ID : 6306801446896 Option 4 ID : 6306801446897

Status : Answered





Q.20 Choose the most appropriate meaning of the below quoted idiom "Bear a grudge"

Ans 1. To continue to feel angry or unfriendly for someone or something because of a particular past incident.

X 2. To blame somebody with their fault

X 3. To forgive someone for something done in the past

X 4. To doubt someone's intentions

Question ID: 630680371397

Option 1 ID: 6306801446900

Option 2 ID: 6306801446902

Option 3 ID: 6306801446899

Option 4 ID: 6306801446901

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

Q.21 Choose the most appropriate meaning of the below quoted idiom. "Down for the count"

Ans 1. Feeling tired and give up

X 2. Feeling extremely happy

X 3. Feeling dull & energetic simultaneously

X 4. Feeling extremely energetic

Question ID: 630680371398

Option 1 ID: 6306801446906

Option 2 ID : 6306801446905 Option 3 ID : 6306801446904

Option 4 ID: 6306801446903

Status : Answered





Read the following passage and answer the given questions:

Mathematics has often been described as the most perfect language of all, and for good reason. While traditional languages have their limitations in communicating complex ideas, mathematical symbols are universally accepted and can compress information in a way that no other language possibly could. In this sense, mathematics is a beautiful language that can lead us closer to absolute truth than any other means.

However, despite its importance, higher mathematics remains a minority language intelligible only to specialists. For the most part, people are only exposed to the simpler forms of mathematics, such as arithmetic, algebra, and geometry, which are taught in schools due to their everyday applications. But the good news is that the "new" mathematics is now being taught in many schools alongside the traditional approach. This approach allows younger students to see the subject as a whole rather than as a series of separate compartments, making it more intelligible and engendering more interest among those whose natural bent is in the direction of the arts.

Mathematics has a rich history and has grown up independently in various parts of the world. From the Greek schools of geometricians to the Hindu-Arabic numbers system, the Arab world, and Europe, great minds have advanced mathematical propositions over the centuries. Today, mathematics is an indispensable tool of progress, and both "pure" and "applied" mathematics have their place. Pure mathematics reaches conclusions by means of the deductive process, and may be independent of need. Applied mathematics consists of developments to meet the requirements of science and technology.

In conclusion, mathematics is a language that is essential to our understanding of the world. It is the spearhead of natural philosophy and has led to great advancements in science, technology, and beyond. While higher mathematics may remain a minority language, it is becoming more widely taught and understood, and its importance cannot be overstated. Ultimately, mathematics is a beautiful language that allows us to reach closer to absolute truth than any other means.

SubQuestion No: 22

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

Ans

1. Essential

X 2. Insignificant

X 3. Unimportant

X 4. Unwanted

Question ID: 630680371382

Option 1 ID: 6306801446839

Option 2 ID: 6306801446841

Option 3 ID: 6306801446842

Option 4 ID: 6306801446840

Status : Answered



Read the following passage and answer the given questions:

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SubQuestion No: 23

Q.23 Identify the inferences drawn from the passage

Ans X 1. Mathematics is a tough language that can lead us away from the absolute truth than any other means.

✓ 2. Mathematics is a language that is essential to our understanding of the world and it
allows us to reach closer to absolute truth than any other means

3. Pure and applied mathematics does not meet the requirements of science and echnology

X 4. Mathematics has a rich history and has grown up independently in various parts of the world

Question ID: 630680371383

Option 1 ID: 6306801446845

Option 2 ID: 6306801446846

Option 3 ID: 6306801446843

Option 4 ID: 6306801446844

Status: Answered



Read the following passage and answer the given questions:

Mathematics has often been described as the most perfect language of all, and for good reason. While traditional languages have their limitations in communicating complex ideas, mathematical symbols are universally accepted and can compress information in a way that no other language possibly could. In this sense, mathematics is a beautiful language that can lead us closer to absolute truth than any other means.

However, despite its importance, higher mathematics remains a minority language intelligible only to specialists. For the most part, people are only exposed to the simpler forms of mathematics, such as arithmetic, algebra, and geometry, which are taught in schools due to their everyday applications. But the good news is that the "new" mathematics is now being taught in many schools alongside the traditional approach. This approach allows younger students to see the subject as a whole rather than as a series of separate compartments, making it more intelligible and engendering more interest among those whose natural bent is in the direction of the arts.

Mathematics has a rich history and has grown up independently in various parts of the world. From the Greek schools of geometricians to the Hindu-Arabic numbers system, the Arab world, and Europe, great minds have advanced mathematical propositions over the centuries. Today, mathematics is an indispensable tool of progress, and both "pure" and "applied" mathematics have their place. Pure mathematics reaches conclusions by means of the deductive process, and may be independent of need. Applied mathematics consists of developments to meet the requirements of science and technology.

In conclusion, mathematics is a language that is essential to our understanding of the world. It is the spearhead of natural philosophy and has led to great advancements in science, technology, and beyond. While higher mathematics may remain a minority language, it is becoming more widely taught and understood, and its importance cannot be overstated. Ultimately, mathematics is a beautiful language that allows us to reach closer to absolute truth than any other means.

SubQuestion No: 24

Q.24 Identify the central theme of the passage

Ans 1. Mathematics is a beautiful language that allows us to reach closer to absolute truth than any other means.

X 2. Mathematics is quite a difficult language to learn and everybody can not pursue it.

X 3. Despite its importance, higher mathematics remains a minority language intelligible only to specialists.

X 4. Mathematics has a rich history and has grown up independently in various parts of the world

Question ID: 630680371380

Option 1 ID: 6306801446831

Option 2 ID: 6306801446832

Option 3 ID: 6306801446834

Option 4 ID: 6306801446833

Status : Answered



Read the following passage and answer the given questions:

Mathematics has often been described as the most perfect language of all, and for good reason. While traditional languages have their limitations in communicating complex ideas, mathematical symbols are universally accepted and can compress information in a way that no other language possibly could. In this sense, mathematics is a beautiful language that can lead us closer to absolute truth than any other means.

However, despite its importance, higher mathematics remains a minority language intelligible only to specialists. For the most part, people are only exposed to the simpler forms of mathematics, such as arithmetic, algebra, and geometry, which are taught in schools due to their everyday applications. But the good news is that the "new" mathematics is now being taught in many schools alongside the traditional approach. This approach allows younger students to see the subject as a whole rather than as a series of separate compartments, making it more intelligible and engendering more interest among those whose natural bent is in the direction of the arts.

Mathematics has a rich history and has grown up independently in various parts of the world. From the Greek schools of geometricians to the Hindu-Arabic numbers system, the Arab world, and Europe, great minds have advanced mathematical propositions over the centuries. Today, mathematics is an indispensable tool of progress, and both "pure" and "applied" mathematics have their place. Pure mathematics reaches conclusions by means of the deductive process, and may be independent of need. Applied mathematics consists of developments to meet the requirements of science and technology.

In conclusion, mathematics is a language that is essential to our understanding of the world. It is the spearhead of natural philosophy and has led to great advancements in science, technology, and beyond. While higher mathematics may remain a minority language, it is becoming more widely taught and understood, and its importance cannot be overstated. Ultimately, mathematics is a beautiful language that allows us to reach closer to absolute truth than any other means.

SubQuestion No: 25

Q.25 Identify the suitable title for the passage

Ans X 1. Mathematics & its limitations

2. The Beauty and Importance of Mathematics

X 3. Mathematics- Pros & Cons

X 4. The problems and issues with higher Mathematics

Question ID: 630680371381

Option 1 ID: 6306801446836

Option 2 ID: 6306801446838

Option 3 ID: 6306801446837

Option 4 ID: 6306801446835

Status : **Answered**