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REGISTRATION NUMBER: CANDIDATE NAME:

EXAM DATE: 6-September-2016
EXAM NAME: SSC Examination 2016

**TOTAL MARKS: 200** 

EXAM START TIME: 16:15:00 EXAM DURATION: 01:15 Hrs TOTAL NO OF QUESTIONS: 100

Question 1. Select the related word/letters/numbers from the given alternatives:

दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को चुनिए।

Preamble: Constitution::?:?

उद्देशिका : संविधान :: ? : ?

Options:

1) Word : Dictionary शब्द : शब्दकोश 2) Contents : Magazine विषय-वस्तु : पत्रिका 3) Explanation : Poetry स्पष्टीकरण : कविता 4) Preface : Book प्रस्तावना : पुस्तक

Correct Answer: Preface : Book

प्रस्तावना : पुस्तक

Candidate Answer: Preface : Book

प्रस्तावना : पुस्तक

Question 2. Select the related word/letters/numbers from the given alternatives:

दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को चुनिए।

EFG: VUT:: KLM:?

Options:

**1**) KJH

**2**) PON

**3**) ZXY

**4**) FDC

**Correct Answer:** PON **Candidate Answer:** PON

Question 3. Select the related word/letters/numbers from the given alternatives:

दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को चुनिए।

85 : 42 :: 139 : ?

**Options:** 

**1**) 68

**2**) 69

**3**) 70

**4**) 67

**Correct Answer:** 69 **Candidate Answer:** 69

Question 4.

### For the following questions

Find the odd word/letters/number from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से विषम संख्या/ अक्षर/ संख्या चुनिए ।

#### Options:

1) Geometry

रेखागणित

2) Trigonometry

त्रिकोणमिति

3) Algebra बीजगणित

4) Mathematics

गणित

**Correct Answer: Mathematics** 

गणित

Candidate Answer: Mathematics

गणित

Question 5.

#### For the following questions

Find the odd word/letters/number from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से विषम संख्या/ अक्षर/ संख्या चुनिए ।

## Options:

- 1) BDGK
- 2) JLOS
- 3) NPSW

4) MORU

Correct Answer: MORU Candidate Answer: BDGK

Question 6.

## For the following questions

Find the odd word/letters/number from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से विषम संख्या/ अक्षर/ संख्या चुनिए ।

#### **Options:**

- **1**) 64
- **2**) 125
- **3**) 225
- 4) 216

Correct Answer: 225 Candidate Answer: 125

Question 7.If the given words are arranged according to English dictionary, which word will be in third place?

दिए गए शब्दों को अंग्रेजी शब्दकोश के अनुसार क्रम से रखने पर कौन सा शब्द तीसरे स्थान पर होगा ?

- Options:
- 1) KNOW
- 2) KNACK
- 3) KNIT
- 4) KNOB

**Correct Answer:** KNOB **Candidate Answer:** KNOB

Question 8.A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

इस प्रश्न में एक अनुक्रम दिया है, जिसमे एक पद लुप्त है। दिए गए विकल्पों में से सही विकल्प चुनिए जो अनुक्रम को पूरा करे।

ELFA, GLHA, ILJA, ?, MLNA

#### **Options:**

- 1) OLPA
- **2**) KLMA
- 3) LLMA
- **4**) KLLA

**Correct Answer:** KLLA **Candidate Answer:** KLLA

Question 9.A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

इस प्रश्न में एक अनुक्रम दिया है, जिसमे एक पद लुप्त है। दिए गए विकल्पों में से वह सही विकल्प चुनिए जो अनुक्रम को पूरा कीजिए।

5, 11, 17, 25, 33, 43, ?

## Options:

- **1**) 49
- **2**) 51
- **3**) 52
- **4**) 53

**Correct Answer:** 53 **Candidate Answer:** 53

Question 10.Pointing towards a photo, Rakesh said, "She is the daughter of the only son of my grandfather." How is the girl related to Rakesh?

एक फोटो की ओर इशारा करते हुए राकेश ने कहा, यह मेरे दादा की एकमात्र पुत्र की पुत्री है । लडकी का राकेश से संबंध बताइए?

## Options:

- 1) Sister
- बहन
- 2) Daughter

पुत्री

3) Grand Daughter

पोती

4) Cousin

चचेरी बहन

Correct Answer: Sister

बहन

Candidate Answer: Sister

बहन

Question 11.A is mother of B, C is son of A, D is brother of E, E is daughter of B. Who is the grandmother of E?

यदि A, B की मां है, C, A का पुत्र है, D, E का भाई है, E, B की पुत्री है, तो E की दादी /नानी कौन है ?

## Options:

- **1**) A
- **2**) B
- **3**) C
- **4**) D

Correct Answer: A
Candidate Answer: A

Question 12. From the given alternative words, select the word which cannot be formed using the letters of the given word:

निम्नलिखित विकल्पों में से वह शब्द चुनिए जो दिए गए शब्द के अक्षरों का प्रयोग करके नहीं बनाया जा सकता :

**COURAGEOUS** 

### **Options:**

- 1) COURSE
- 2) GRACE
- 3) SECURE
- 4) ARGUE

**Correct Answer:** SECURE **Candidate Answer:** SECURE

Question 13.If THEN is written as RLBS , then how may CASE be written in that code ?

यदि 'THEN' को किसी कोड में 'RLBS' लिखा जाता है, तो बताइए 'CASE' को उसी कोड में क्या लिखा जाएगा ?

#### Options:

- **1**) AEPJ
- **2**) APEP
- 3) EPAP
- **4**) PAEJ

Correct Answer: AEPJ
Candidate Answer: AEPJ

Question 14.If '\*' means subtraction; '-' means division, ' \( '\) means addition and ' \( '\) means multiplication, then find the value of: 13 \( \) 3 \* 6 \( \) 8 - 4 \( \) 14 = ?

यदि \* का मतलब घटाना हो, - का मतलब विभक्त करने से हो, 🗆 का मतलब जमा करने से हो और % का मतलब गुणा से हो तो: 13 🗅 3 \* 6 % 8 - 4 🗈 14 = ?

### **Options:**

- **1**) 18
- **2**) 14
- **3**) 12
- **4**) 8

Correct Answer: 18 Candidate Answer: 18

Question 15. Some equations are solved on the basis of certain system. Find out the correct answer for the unsolved equation on that basis.

```
If 3*2*8*4 = 632,
2*4*4*4 = 816
then 3*3*5*1 = ?
```

कुछ समीकरणों का कुछ प्रणालियों के आधार पर हल निकाला गया है। उसी आधार पर उस समीकरण का सही उत्तर ज्ञात करें जिसका हल नहीं निकाला गया है ? यदि

```
3 * 2 * 8 * 4 = 632,
2 * 4 * 4 * 4 = 816 हो,
```

तो 3 \* 3 \* 5 \* 1 = ?

#### **Options:**

- **1**) 95
- **2**) 45
- **3**) 315
- **4**) 184

**Correct Answer:** 95 **Candidate Answer:** 95

Question 16. Find the missing numbers from the given alternatives

दिए गए विकल्पों में से लुप्त संख्या चुनिए ?

| 86 | 480 | 38 |  |
|----|-----|----|--|
| 72 | 510 | 21 |  |
| 36 | ?   | 12 |  |

### Options:

**1**) 120

**2**) 360

**3**) 100

**4**) 240

**Correct Answer: 240** 

Candidate Answer: [ NOT ANSWERED ]

Question 17.Rema walked 10kms south and turned right and walked 5kms. Then again she turned right and walked 10kms. Then she turned left and walked 10kms. How many kms will rema have to walk to reach the starting point?

रमा 10 कि.मी. दक्षिण दिशा की ओर चली और फिर दाहिने मुड़ कर 5 कि.मी. चली। वह फिर दाहिने मुड़कर 10 कि.मी. चली, फिर बार्य मुड़ी और 10 कि.मी. चली। जिस बिन्द से उसने चलना आरंभ किया था, उस तक पहुंचने के लिए रमा को कितने किलोमीटर चलना पड़ेगा ?

#### Options:

1) 25 km

25 कि.मी.

**2**) 20 km

20 कि.मी. **3**) 5 km

5 कि.मी.

5 iの.+ii. **4**) 15 km

15 कि.मी.

Correct Answer: 15 km

15 कि.मी.

Candidate Answer: 15 km

15 कि.मी.

Question 18.One statement is given followed by two conclusions/assumptions, I and II. You have to consider the statement to be true, even if it seems to be at variance from commonly known facts. You are to decide which of the given conclusions/assumptions can definitely be drawn from the given statement. Indicate your answer.

Statements:

All Hindus are God fearing. No Japanese is a Hindu

Conclusions:

I. The Japanese are not God fearing.

II. All God fearing are Hindus.

इस प्रश्न में एक वक्तव्य दिया गया है जिसके आगे दो निष्कर्ष/मान्यताएँ, I और II निकाले गये है। आपको विचार करना है कि वक्तव्य सत्य है चाहे वह सामान्यतः ज्ञात तथ्यों से भिन्न प्रतीत होता हो। आपको निर्णय करना है कि दिए गये <mark>व</mark>क्तव्य में से कौन-सा निश्चित रुप से सही निष्कर्ष/मान्यता निकाला जा सकता है। अपने उत्तर को निर्दिष्ट कीजिए। कथन : सभी हिन्द धर्म भीरू होते हैं। कोई भी जापानी हिन्द नहीं है।

निष्कर्ष:

I. जापानी लोग धर्म भीरू नहीं हैं। II. सभी धर्म भीरु हिन्दु हैं।

#### Options:

1) Only conclusion I follows

केवल निष्कर्ष I सही है

2) Only conclusion II follows

केंवल निष्कर्ष II सही है

3) Both conclusion I and conclusion II follow

दोनो निष्कर्ष सही है

4) Neither conclusion I nor conclusion II follows

ना तो निष्कर्ष I और ना ही निष्कर्ष II सही है

Correct Answer: Neither conclusion I nor conclusion II follows

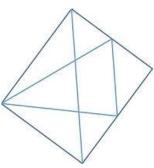
ना तो निष्कर्ष I और ना ही निष्कर्ष II सही है

Candidate Answer: Neither conclusion I nor conclusion II follows

ना तो निष्कर्ष I और ना ही निष्कर्ष II सही है

Question 19. Find the number of triangles in the figure

आकृति में त्रिभुज की संख्या बताओं ?



#### Options:

**1**) 8

**2**) 9

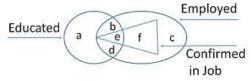
**3**) 11

**4**) 13

**Correct Answer:** 13 **Candidate Answer:** 11

Question 20.Study the following Venn Diagram and find the region representing persons who are educated and employed but not confirmed.

निम्नलिखित वेन आरेख का अध्ययन कीजिए, और वह क्षेत्र ज्ञात करें जो उन व्यक्तियों को दर्शाता हों जो शिक्षित हो नौकरी में हो किन्तु पक्की नौकरी में ना हों?



### Options:

1) a, c

2) a, b, c

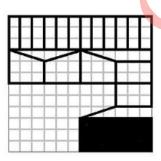
**3**) b, d

**4**) a, d, c

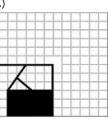
**Correct Answer:** b, d **Candidate Answer:** b, d

Question 21. Which answer figure will complete the pattern in the question figure?

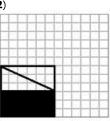
कौन सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी ?



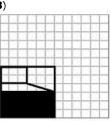
Options: 1)



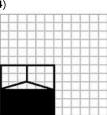
2



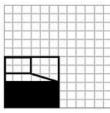
3)



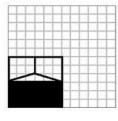
4



**Correct Answer:** 



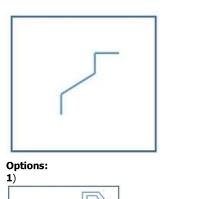
**Candidate Answer:** 

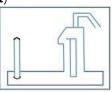


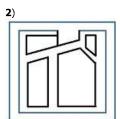


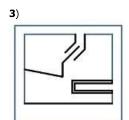
Question 22.From the given answer figures, select the one in which the question figure is hidden/embedded [

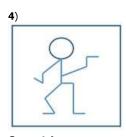
दी गई उत्तर आकृतियों में से उस उत्तर आकृति को चुनिए जिसमें प्रश्न आकृति निहित है।



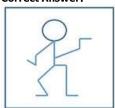








## **Correct Answer:**



## **Candidate Answer:**



Question 23.A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened. यदि किसी कागज को, नीचे प्रश्न आकृतियों में दिखाए अनुसार मोड़कर काटा जाए तो खोलने पर वह किस उत्तर आकृति जैसा दिखाई देगा ?

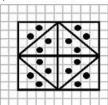




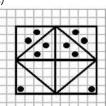


## Options:

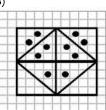
1)



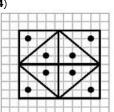




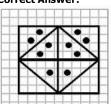
3)



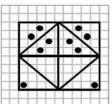
\_.



## Correct Answer:

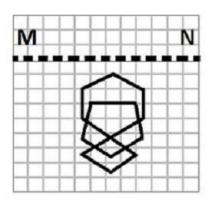


#### **Candidate Answer:**



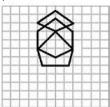


Question 24.If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure? इस प्रश्न मे यदि एक दर्पण को MN रेखा पर रखा जाये तो दी गई उत्तर आकृतियों में से कौन सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी ?

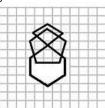


# Options:

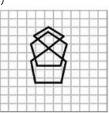
1)



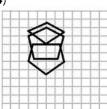
2)



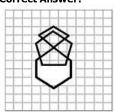
3)



4)

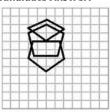


## Correct Answer:





#### **Candidate Answer:**



Question 25.In this question, the sets of numbers given in the alternatives are represented. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., O can be represented by 03,14, etc., and 'K' can be represented by 56, 65, etc. Similarly you have to identify the set for the word 'EASE'

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसे कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या समूह अक्षरों के दो वर्गो द्वारा दर्शाए गए हैं, जैसे कि नीचे दिए गए दो आव्यूहों में हैं। आव्यूह I के स्तंभ और पंक्ती की संख्या 0 से 4 और आव्यूह II की 5 से 9 दी गई है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ती और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'O' को 03, 14 आदि द्वारा दर्शाया जा सकता है तथा 'K ' को 56, 65 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए हुए शब्द 'EASE' के लिए समूह को पहचानना है।

|   | 0 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|---|
| 0 | Ε | s | U | 0 | н |
| 1 | s | U | Н | E | 0 |
| 2 | 0 | н | E | S | U |
| 3 | U | Ε | 0 | Н | S |
| 4 | н | 0 | U | S | Ε |

|   | 1 | MAT | RIX | 11 |   |
|---|---|-----|-----|----|---|
|   | 5 | 6   | 7   | 8  | 9 |
| 5 | E | K   | Α   | N  | S |
| 6 | K | Α   | S   | E  | N |
| 7 | N | S   | Ε   | K  | Α |
| 8 | Α | Ε   | N   | S  | K |
| 9 | S | N   | К   | Α  | E |

#### **Options:**

**1**) 55, 85, 44, 42

**2**) 77, 85, 88, 44

3) 77, 66, 31, 44

4) 00, 98, 23, 98

**Correct Answer:** 77 , 85 , 88 , 44 **Candidate Answer:** 77 , 85 , 88 , 44

Question 26. The rate at which RBI gives short term loan to commercial banks is called

भारतीय रिजर्व बैंक वाणिज्यिक बैंकों को जिस दर पर अल्प कालिक ऋण देता है, उसे क्या कहते है ?

## Options:

**1**) Repo rate रेपो रेट

2) Reverse Repo rate

रिवर्स रेपो रेट

3) Bank rate

बैंक दर

**4**) Cash Reserve rate नकद आरक्षित दर

Correct Answer: Repo rate

रेपो रेट

Candidate Answer: Bank rate

बैंक दर

Question 27. The nationalisation of major commercial banks took place in

बड़े वाणिज्यिक बैंको का राष्ट्रीयकरण कब हुआ ?

#### Options:

**1**) 1947

**2**) 1956

**3**) 1969

4) 1980

**Correct Answer:** 1969 **Candidate Answer:** 1956

Question 28.Lok Sabha Secretariat comes under the direct control of

लोकसभा सचिवालय सीधे किसके नियंत्रण में आता है ?

1) Ministry of Home Affairs

गृह मंत्रालय

2) Ministry of Parliamentary Affairs

संसदीय कार्य मंत्रालय

3) Speaker of Lok Sabha

लोकसभा अध्यक्ष

4) President

राष्ट्रपति

Correct Answer: Speaker of Lok Sabha

लोकसभा अध्यक्ष

Candidate Answer: [ NOT ANSWERED ]

Question 29.Which of the following Act introduced separate electorates (communal representation) for Muslims?

निम्नलिखित में से किस एक्ट ने मुसलमानों के लिए अलग मतदाताओं (सामुदायिक प्रतिरूप) की पेशकश की ?

#### Options:

1) 1892 Act

1892 एक्ट

2) Act of 1909

एक्ट ऑफ 1909

3) Reforms of 1919

1919 का संशोधन

4) Government of India Act of 1935

1935 का भारत सरकार एक्ट

Correct Answer: Act of 1909

एक्ट ऑफ 1909

Candidate Answer: [ NOT ANSWERED ]

Question 30. Where is the Brihadeshwar temple, built during the Chola period, located?

चोलों के समय का 'बृहदेश्वर मन्दिर' कहां स्थित है ?

### **Options:**

1) Mysore

मैसूर

2) Mahabalipuram

महाबलिपुरम **3**) Tanjavur

तंजाव्र

4) Kanyakumari

कन्याकुमारी

Correct Answer: Tanjavur

तंजावुर

Candidate Answer: Mahabalipuram

महाबलिपुरम

Question 31. The first protocol to ban the emissions of choloroflurocarbons in the atmosphere was made in

वातावरण में क्लोरो-फ्लोरोकार्बन उत्सर्जन पर प्रतिबंध लगाने संबंधी प्रथम प्रोटोकोल कहाँ बना था ?

#### Options:

1) Montreal

मॉन्ट्रियल

2) Ôsaka

ओसाका **3**) Geneva

जेनेवा

4) Florida

फ्लोरिडा

Correct Answer: Montreal

मॉन्ट्रियल

Candidate Answer: [ NOT ANSWERED ]

Question 32.Blood group was discovered by

रक्त समूह (ब्लड-ग्रुप) की खोज किसने की थी ?

- 1) Alexander Fleming अलेक्जेंडर फ्लेमिंग
- 2) William Harvey विलियम हार्वे
- 3) Landsteiner
- लैंडस्टीनर

4) Paulov पॉलोव

Correct Answer: Landsteiner

लैंडस्टीनर

Candidate Answer: Landsteiner

लैंडस्टीनर

Question 33. Magnetic Meridian is a

मैगनेटिक मैरीडियन क्या है ?

#### **Options:**

1) Line parallel to the equator of the Earth

पृथ्वी की भूमध्य रेखा के समान्तर

2) Latitude

अक्षाँश

3) Line joining the geographic north and geographic south of Earth

पृथ्वी के भौगोलिक उत्तर और भौगोलिक दक्षिण को जोड़ने वाली रेखा

4) Plane passing through the magnetic north and magnetic south of Earth

पृथ्वी के मैग्नेटिक उत्तर और मैग्नेटिक दक्षिण से गुजरने वाला क्षेत्र

**Correct Answer:** Plane passing through the magnetic north and magnetic south of Earth पृथ्वी के मैग्नेटिक उत्तर और मैग्नेटिक दक्षिण से गुजरने वाला क्षेत्र

Candidate Answer: [ NOT ANSWERED ]

Question 34.Programs that duplicate the functionality of one system on another system is known as

जो प्रोग्राम एक सिस्टम के फंक्शन को दूसरे सिस्टम पर नकल करेगा, उन्हें क्या कहते हैं ?

### Options:

1) Emulators

एम्युलेटर

2) Simulators

संम्युलेटर

3) Evaluators

इवैल्युएटर

**4**) PCB पी.सी.बी

**Correct Answer: Emulators** 

Candidate Answer: Simulators

सिम्युलेटर

Question 35. The manufacturing of iron from iron-ore involves the process of

लोहा अयस्क से लोहा विनिर्मित करने की प्रक्रिया को क्या कहते है ?

#### Options:

1) Oxidation

ऑक्सीकरण

2) Reduction

अपचयन

3) Electrolysis विघृत अपघटन

4) Fractional distillation

प्रभाजी आसवन

Correct Answer: Reduction

Candidate Answer: Electrolysis

विघृत अपघटन

Question 36.In a rainforest, the vegetation that grows under the shade of a canopy is known as

वर्षा-वन में किसी पेड़ के छत्र के नीचे जो वनस्पति उगती है, उसे क्या कहते है ?

**1**) Crown क्राउन

2) Canopy

द्ध्य

3) Understorey

अन्डरस्टोरी

4) Forest floor

वन-तल

Correct Answer: Understorey

अन्डरस्टोरी

Candidate Answer: Crown

क्राउन

Question 37. The term "roll-in" is used in

"रोल-इन" शब्द किसमें प्रयुक्त होता है ?

#### **Options:**

1) Cricket

क्रिकेट

2) Tennis

टेनिस

3) Hockey

हॉकी

**4**) Golf

गोल्फ

Correct Answer: Hockey

हॉकी

Candidate Answer: [ NOT ANSWERED ]

Question 38. Which of the following is the busiest International sea port in India?

निम्नलिखित विकल्पों में से भारत का सबसे व्यस्त अन्तर्राष्ट्रीय बन्दरगाह कौन-सा है ?

### Options:

1) Mumbai

मुम्बई

2) Kolkata

कोलकाता 3) Kochi

कोची

4) Tuticorin

टूटीकोरीन टूटीकोरीन

Correct Answer: Mumbai

मुम्बई

Candidate Answer: Kochi

कोची

Question 39. The word "Secular" was added to the Preamble of the Constitution of India by which Constitutional Amendment?

भारत में संविधान की उद्देशिका में 'धर्मनिरपेक्ष' शब्द कौन से संविधान संशोधन द्वारा जोड़ा गया ?

## Options:

1) 41st Constitutional Amendment

41वां संविधान संशोधन

2) 42nd Constitutional Amendment

42वां संविधान संशोधन

3) 43rd Constitutional Amendment

43वां संविधान संशोधन

4) 44th Constitutional Amendment

44वां संविधान संशोधन

Correct Answer: 42nd Constitutional Amendment

42वां संविधान संशोधन

Candidate Answer: 42nd Constitutional Amendment

42वां संविधान संशोधन

Question 40. Who coined the slogan "Inquilab Zindabad"?

"इंकलाब जिन्दाबाद" का नारा किसने दिया ?

1) Subash Chandra Bose

सभाष चन्द्र बोस

2) Balagangadhar Tilak

बाल गंगाधर तिलक

3) Bhagat Singh भगत सिंह

4) Sukhdev सुखदेव

Correct Answer: Bhagat Singh

भगत सिंह

Candidate Answer: Sukhdev

सुखदेव

Question 41. "Great Barrier Reef", the world's largest Coral reef is located in

विश्व की सबसे बड़ी कोरल रीफ 'ग्रेट बैरीयर रीफ' कहाँ स्थित है ?

#### **Options:**

1) Caribbean Islands

कैरेबियन द्वीपसमूह

2) Australia

ऑस्ट्रेलिया

3) Philippines

फिलिपीन्स -

4) Indonesia इण्डोनेशिया

Correct Answer: Australia

ऑस्ट्रेलिया

Candidate Answer: Indonesia

इण्डोनेशिया

Question 42.Decoding and interpretation of visual information in brain is associated with

मस्तिष्क में दृश्य-सूचना के विकोडन और व्याख्या का सम्बन्ध किससे है ?

#### **Options:**

1) Frontal lobe सामने वाली पालि

2) Occipital lobe

पश्चकपाल पालि

3) Temporal lobe

कनपटी की पालि

4) Parietal lobe

मिलीय पालि

Correct Answer: Temporal lobe

कनपटी की पालि

(OR) Parietal lobe

मित्तीय पालि

Candidate Answer: [ NOT ANSWERED ]

Question 43. Flemings "Left hand Rule" is associated with the effect of

फ्लेमिंग का 'वाम हस्त नियम' किससे संबन्धित है ?

## Options:

1) Electric field on current

धारा पर विधुत क्षेत्र

2) Magnetic field on magnet

चुम्बक पर चुम्बकीय क्षेत्र

3) Electric field on magnet

चुम्बक पर विधुत क्षेत्र

4) Magnetic Field on current

धारा पर चुम्बकीय क्षेत्र

Correct Answer: Magnetic Field on current

धारा पर चुम्बकीय क्षेत्र

Candidate Answer: Electric field on current

धारा पर विधुत क्षेत्र

Question 44.An emulsion is a colloidal solution of

एक घोल किसका कोलाइडी विलयन होता है ?

1) Liquid in liquid

द्रव में द्रव

2) Solid in liquid

द्रव में ठोस

3) Gas in solid

ठोंस में गैस

4) Solid in Solid

ठोंस में ठोस

Correct Answer: Liquid in liquid

द्रव में द्रव

Candidate Answer: Solid in liquid

द्रव में ठोस

Question 45.\_\_\_\_\_\_ is a byproduct of sewage treatment and can be decomposed to produce bio-gas

निम्नलिखित में से क्या मलजल-उपचार का उपोत्पाद है जिसे बायोगैस बनाने के लिए उसे अपघटित किया जाता है ?

#### **Options:**

1) Sewage

(सीवेज) मलजल

2) Sludge

गांढ़ा कीचड़

3) Sewer

मलप्रणाल

4) Scum

कचरा

Correct Answer: Sludge

गाढ़ा कीचड़

Candidate Answer: [ NOT ANSWERED ]

Question 46.The BRICS New Development Bank (NDB) is headquartered at

ब्रिक्स न्यू डवलपमैन्ट बैंक (एन.डी.बी) का मुख्यालय कहाँ है ?

### Options:

1) Shanghai

शंघाई

2) New Delhi

नई दिल्ली **3**) Brasilia

ब्रासीलिआ ब्रासीलिआ

4) Moscow

मॉस्को

Correct Answer: Brasilia

ब्रासीलिआ

Candidate Answer: Moscow

मॉस्को

Question 47. Which one of the following cities of Iraq is located on Tigris river?

निम्नलिखित में से कौन-सा ईराकी शहर टिगरीश नदी के किनारे बसा हुआ है ?

#### Options:

1) Baghdad

बगदाद

2) Mousul

मौसूल

3) Kirkuk

किरकुक

**4**) Basra

Correct Answer: Baghdad

बगटाट

Candidate Answer: [ NOT ANSWERED ]

Question 48. Human Development Index is prepared by

मानव विकास सूचकांक कौन तैयार करता है ?

1) UNDP

संयुक्त राष्ट्र विकास कार्यक्रम

**2**) WTO

विंश्व व्यापार संगठन

**3**) IMF

अंतरराष्ट्रीय मुद्रा कोष

**4**) WHÖ

विश्व स्वास्थ्य संगठन

**Correct Answer: UNDP** संयुक्त राष्ट्र विकास कार्यक्रम

Candidate Answer: [ NOT ANSWERED ]

Question 49. Uber Cup is associated with

उबेर कप किस खेल से सम्बन्धित है?

## Options:

1) Football

फुंटबॉल

2) Handball

हैंडबॉल

3) Badminton

बैडमिंटन

4) Squash

स्कवॉश

Correct Answer: Badminton

बैडमिंटन

Candidate Answer: [ NOT ANSWERED ]

Question 50. The food in Onion is stored in the form of \_

प्याज में खाद्य पदार्थ किस रूप में संचयित होती है ?

## Options:

1) Cellulose

सेलुलोस

2) Protein

प्रोटीन

3) Starch स्टार्च

4) Sugar

शर्करा

Correct Answer: Cellulose

Candidate Answer: [ NOT ANSWERED ]

Question 51.If 4/5th of a number exceeds its 3/4th by 8. then the number is :

किसी संख्या का 4/5 भाग उसके 3/4 से 8 अधिक हो तो संख्या क्या है ?

#### Options:

- **1**) 130
- **2**) 120
- **3**) 160

4) 150

**Correct Answer: 160** Candidate Answer: 160

Question 52. The rate of discount being given on a shirt, where selling price is Rs. 546 after deducting a discount of Rs. 109 on its marked price, is

एक कमीज पर दी जा रही छूट की दर क्या होगी जिसका विक्रय मूल्य उसके अंकित मूल्य पर Rs. 109 की छूट काटने के बाद Rs. 576 हो ?

## Options:

- **1**) 14%
- 2) 18%
- **3**) 15%
- 4) 16%

**Correct Answer: 16%** Candidate Answer: 15%

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Question 53.If the ratio of two numbers is 1:5 and their product is 320, then the difference between the squares of these two numbers is

यदि दो संख्याओं का अनुपात 1:5 हो ओर उनका गुणनफल 320 हो, तो इन दो संख्याओं के वर्गों के बीच अंतर कितना होगा ?

#### Options:

- **1**) 1024
- **2**) 1256
- **3**) 1536
- 4) 1435

Correct Answer: 1536 Candidate Answer: 1536

Question 54.Numbers of boys and girls are 'x' and 'y' respectively; ages of a girl and a boy are 'a' years and 'b' years respectively. The average age (in years) of all

लड़कों एवं लड़कियों की संख्या क्रमश: 'x' और 'y' है। एक लड़की और एक लड़के की आयु क्रमश: 'a' वर्ष और 'b' वर्ष है। सभी लड़कों और लड़कियों की औसत आयु कितनी ( वर्षो में ) है ?

## Options:

1)

$$\frac{x+y}{bx+ay}$$

2)

$$\frac{bx + ay}{x + y}$$

3)

$$\frac{ax + by}{x + y}$$

$$\frac{x+y}{ax+by}$$

#### **Correct Answer:**

$$\frac{x+y}{bx+ay}$$

## **Candidate Answer:**

$$\frac{bx + ay}{x + y}$$

Question 55.A man bought 30 defective machines for Rs. 1000. He repaired and sold them @ Rs. 300 per machine. He got profit of Rs. 150 per machine. How much did he spend on repairs ?(in Rupees)

एक व्यक्ति ने 30 खराब मशीनें Rs. 1000 में खरीदी। उसने उनकी मरम्मत करा कर उन्हें Rs. 300 प्रति मशीन की दर से बेच दिया। उसे Rs. 150 प्रति मशीन लाभ हुआ। उसने मरम्मत पर कितने रूपये खर्च किए ?

#### **Options:**

- **1**) 5500
- **2**) 4500
- **3**) 3500
- 4) 2500

Correct Answer: 3500 Candidate Answer: 4500

Question 56.x is 5 times longer than y. The percentage by which y in less than x is:

x,y से 5 गुना लंबा है। y,x से कितने प्रतिशत कम है ?

Options:

- 1) 50%
- 2) 40%
- **3**) 80%
- 4) 70%

Correct Answer: 80% Candidate Answer: 80% Question 57.A motor cycle gives an average of 45 km per litre. If the cost of petrol is Rs. 20/litre. The amount required to complete a journey of 540 km is, (in Rupees)

एक मोटर साईकिल 45 कि.मी./लीटर का औसत देती है। यदि पेट्रोल की कीमत Rs. 20 प्रति लिटर है, तो 540 कि.मी. की यात्रा पूरी करने में कितनी राशि की (रू. में ) आवश्यकता होगी ?

## Options:

- **1**) 120
- **2**) 360
- **3**) 200
- 4) 240

Correct Answer: 240 Candidate Answer: 120

Question 58.A sum of money amounts to Rs. 6655 at the rate of 10% compounded annuallly for 3 years. The sum of money is

कोई धनराशि 10% चक्रवृद्धि वार्षिक दर पर 3 वर्ष में Rs. 6655 हो जाती है। धनराशि कितनी है ?

## Options:

- 1) Rs.5000
- 2) Rs.5500
- 3) Rs.6000
- 4) Rs.6100

Correct Answer: Rs.5000 Candidate Answer: Rs.5000

Question 59.

If  $x^2$ - 4x + 1 = 0, then the value of

$$\frac{x^6+1}{x^3}$$
 is

यदि 
$$x^2 - 4x + 1 = 0$$
 तो  $(\frac{x^6 + 1}{x^3})$  का मान बताइए

#### Options:

- **1**) 48
- **2**) 52
- **3**) 55
- **4**) 58

Correct Answer: 52

Candidate Answer: [ NOT ANSWERED ]

Question 60

If 
$$(a-2) + \frac{1}{(a+2)} = -1$$
 then, the value of  $(a+2)^2 + \frac{1}{(a+2)^2}$  is

यदि (a-2)+ 
$$\frac{1}{(a+2)}$$
=-1, तो (a+2)²+  $\frac{1}{(a+2)²}$  का मान क्या होग

### Options:

- **1**) 7
- **2**) 11
- **3**) 23
- **4**) 27

**Correct Answer:** 7

Candidate Answer: [ NOT ANSWERED ]

Question 61.

If 
$$\sqrt{1 + \frac{x}{144}} = \frac{13}{12}$$
 then x equals to

यदि 
$$\sqrt{1+\frac{x}{144}}=\frac{13}{12}$$
 , तो  $x$  किसके बराबर होगा?

Options:

- **1**) 1
- **2**) 13
- **3**) 27
- **4**) 25

**Correct Answer:** 25 **Candidate Answer:** 25

Question 62.If 'O' is the incentre of the  $\Delta$  PQR. If  $\angle$ POR = 115°,then value of  $\angle$ PQR is

यदि 'O' ΔPQR का अंत:केन्द्र हो और ∠PQR = 115° हो, तो ∠PQR का मान क्या है ?

Options:

- **1**) 40°
- **2**) 65°
- **3**) 50°
- **4**) 25°

Correct Answer: 50° Candidate Answer: 50°

Question 63. The inradius of triangle is 4 cm and its area is 34 sq. cm. the perimeter of the traingle is

एक त्रिभुज की अंत: त्रिज्या 4 से.मी. है और उसका क्षेत्रफल 34 वर्ग से.मी. है। त्रिभुज का परिमाप क्या है ?

#### Options:

- 1) 8.5 cm
- 8.5 से.मी.
- 2) 17 cm
- 17 से.मी.
- **3**) 34 cm
- 34 से.मी. **4**) 20 cm
- 4) 20 Ci

20 से.मी.

Correct Answer: 17 cm

17 से.मी.

Candidate Answer: 17 cm

17 से.मी.

Question 64.If  $tan\theta + cot^{\theta} = 2$  then the value of  $tan^{\eta}\theta + cot^{\eta}\theta$  is

यदि  $tan\theta + cot\theta = 2$  हो, तो  $tan^n\theta + cot^n\theta$  का मान क्या होगा ?

## Options:

- **1**) 2<sup>n</sup>
- **2**) 2<sup>n/2</sup>
- 3)
- $2^{\frac{1}{2}}$

**4**) 2

**Correct Answer:** 2 **Candidate Answer:** 2

Question 65.A certain number of men can do a piece of work in 60 days. If there were 6 men more, the work can be finished 20 days earlier. The number of men working is

कुछ व्यक्ति किसी काम को 60 दिन में कर सकते हैं। यदि 6 व्यक्ति और हों तो काम 20 दिन पहले पूरा हो सकता है। कार्यरत व्यक्तियों की संख्या कितनी है ?

**1**) 6

**2**) 12

**3**) 18

**4**) 24

**Correct Answer:** 12 **Candidate Answer:** 12

Question 66.

If 
$$a^2 = b + c$$
,  $b^2 = c + a$ ,  $c^2 = a + b$ ,

then the value of

$$3(\frac{1}{a+1} + \frac{1}{b+1} + \frac{1}{c+1})$$

यदि  $a^2=b+c$  ,  $b^2=c+a$  ,  $c^2=a+b$  तो  $3(\frac{1}{a+1}+\frac{1}{b+1}+\frac{1}{c+1})$  का मान क्या होगा?

Options:

**1**) 1

**2**)  $^{1}/_{3}$ 

**3**) 3

**4**) 4

Correct Answer: 3
Candidate Answer: 3

Question 67. The area of a triangle ABC is  $10.8 \text{ cm}^2$ . If CP = PB and 2AQ = QB then the area of the triangle APQ is

एक त्रिभुज ABC का क्षेत्रफल 10.8 से.मी.<sup>2</sup> है। यदि CP = PB और 2AQ = QB हो, तो त्रिभुज APQ का क्षेत्रफल कितना है ?

Options:

**1**)  $3.6 \text{ cm}^2$ 

3.6 से.मी.<sup>2</sup>

**2**) 0.9 cm<sup>2</sup>

0.9 से.मी.<sup>2</sup>

**3**) 2.7 cm<sup>2</sup> 2.7 से.मी.<sup>2</sup>

**4**) 1.8 cm<sup>2</sup>

1.8 से मी <sup>2</sup>

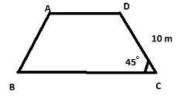
Correct Answer: 1.8 cm<sup>2</sup>

1.8 से.मी.<sup>2</sup>

Candidate Answer: [ NOT ANSWERED ]

Question 68.ABCD is a trapezium in which AD||BC and AB = DC = 10 m. then the distance of AD from BC is

ABCD एक समलम्ब है जिसमें AD||BC और AB = DC = 10 मी. हो, तो AD से BC की दूरी ज्ञात कीजिये ?



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Options: 1)

 $10\sqrt{2}\,m$ 

10√2मी.

2)

 $4\sqrt{2}$  m

4√2 मी

3)

 $5\sqrt{2} m$ 

5√2 मी.

4)

 $6\sqrt{2}$  m

 $6\sqrt{2}$  मी.

### **Correct Answer:**

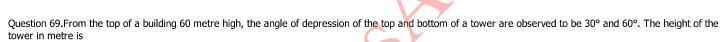
 $5\sqrt{2} m$ 

5√2 मी.

### **Candidate Answer:**

 $5\sqrt{2} m$ 

5√2 मी.



60 मी. ऊँची इमारत के शीर्ष से, एक टॉवर के शीर्ष एवं पाद के अवनित कोण 30° और 60° दिखाई देते हैं। टॉवर की ऊँचाई (मीटर में) कितनी होगी ?

### Options:

**1**) 40

**2**) 45

**3**) 50

**4**) 55

**Correct Answer:** 40 **Candidate Answer:** 40

Question 70.If a circle of radius 12 cm is divided into two equal parts by one concentric circle, then radius of inner circle is

यदि 12 से.मी. त्रिज्या वाले वृत्त को एक संकेंद्रित वृत्त द्वारा दो बराबर भागों में विभाजित किया जाता है, तो आंतरिक वृत्त की त्रिज्या कितनी होगी ?

#### Options:

1) 6 cm

6 से.मी.

2) 4 cm

4<sup>°</sup>से.मी. **3**) 6√2cm

**6**√2 से.मी.

**4**) 4√2 cm

**4**) 4√2 cli 4√2 से.मी.

Correct Answer: 6√2cm

6√2 से.मी.

Candidate Answer: 6 cm

6 से मी.

Question 71.If cosx = siny and  $cot (x-40^\circ) = tan (50^\circ-y)$ , then the value of x and y are;

यदि cos x = sin y और cot (x-40°) = tan ( 50° - y) हो, तो x और y का मान क्या होगा ?

**1**)  $x = 70^{\circ}$ ,  $y = 20^{\circ}$ 

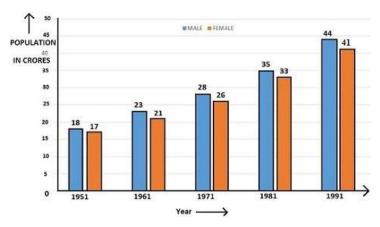
**2**)  $x = 75^{\circ}$ ,  $y = 15^{\circ}$ 

**3**)  $x = 85^{\circ}$ ,  $y = 5^{\circ}$ 

**4**)  $x = 80^{\circ}$ ,  $y = 10^{\circ}$ 

**Correct Answer:**  $x = 85^{\circ}$ ,  $y = 5^{\circ}$ **Candidate Answer:**  $x = 85^{\circ}$ ,  $y = 5^{\circ}$ 

Question 72. The bar graph shows the number of males and females(in crores) in India during 1951-1991. Read the graph and answer the following questions दिए गए बार ग्राफ, भारत में वर्ष 1951-1991 के दौरान पुरुषों और महिलाओं की संख्या को चित्रित करता है। ग्राफ का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दीजिए।



What was the approximate percentage of female population in India during 1991?

भारत में 1991 के दौरान महिला आबादी का अनुमानित प्रतिशत क्या था ?

**Options:** 

**1**) 48.23

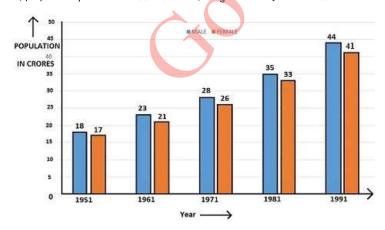
**2**) 48.02

**3**) 48.03

Correct Answer: 48.23

4) 48.33 Candidate Answer: 48.02

Question 73. The bar graph shows the number of males and females (in crores) in India during 1951-1991. Read the graph and answer the following questions दिए गए बार ग्राफ, भारत में वर्ष 1951-1991 के दौरान पुरुषों और महिलाओं की संख्या को चित्रित करता है। ग्राफ का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दीजिए।



What was the approximate number of males in India in 1971 per thousands females भारत में 1971 में प्रति हजार महिला पर पुरूषों की अनुमानित संख्या कितनी थी ?

**Options: 1**) 913

**2**) 1075

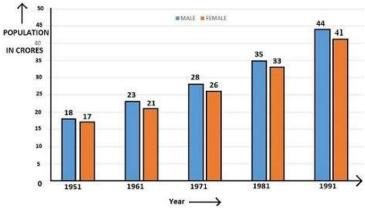
**3**) 1077

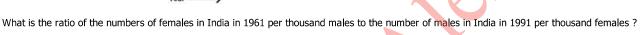
**4**) 1175

**Correct Answer: 1077** 

Candidate Answer: [ NOT ANSWERED ]

Question 74.The bar graph shows the number of males and females(in crores) in India during 1951-1991. Read the graph and answer the following questions दिए गए बार ग्राफ, भारत में वर्ष 1951-1991 के दौरान पुरुषों और महिलाओं की संख्या को चित्रित करता है। ग्राफ का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दीजिए।





भारत में 1961 में प्रति हजार पुरूषों पर महिलाओं की संख्या और भारत में 1991 में प्रति हजार महिलाओं पर पुरूषों की संख्या का अनुपात कितना है ?

#### Options:

**1**) 943:1077

**2**) 1077:943

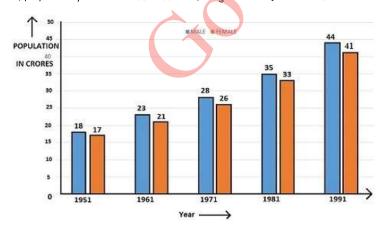
**3**) 1073:913

4) 913:1073

Correct Answer: 913:1073

Candidate Answer: [ NOT ANSWERED ]

Question 75.The bar graph shows the number of males and females(in crores) in India during 1951-1991. Read the graph and answer the following questions दिए गए बार ग्राफ, भारत में वर्ष 1951-1991 के दौरान पुरुषों और महिलाओं की संख्या को चित्रित करता है। ग्राफ का अध्ययन करें और निम्नलिखित प्रश्नों का उत्तर दीजिए।



Assuming that the rate of increase in the total population in India during 1991-2001 remains the same as that was during the period 1981-1991, estimate the total population in India in 2001.

यह मानकर कि भारत में 1991-2001 के दौरान कुल आबादी में प्रतिशत वृद्धि 1981-1991 की अवधि के दौरान प्रतिशत वृद्धि के बराबर थी, भारत में 2001 में कुल आबादी का आँकलन कीजिये।

#### 9/21/2016

**Options:** 1) 105.62 crores

105.62 करोड

2) 106.25 crores

106.25 करोड़

3) 106.52 crores

106.52 करोड़

4) 105.26 crores

105.26 करोड़

Correct Answer: 106.25 crores

106.25 करोड़

Candidate Answer: [ NOT ANSWERED ]

Question 76.In the following question, out of the four alternatives, choose the word which best expresses the meaning of the given word and click the button corresponding to it.

#### **NEGOTIATION**

### Options:

- 1) IN-BETWEEN
- 2) CARELESSNESS
- 3) BARGAINING
- 4) SLACKNESS

Correct Answer: BARGAINING Candidate Answer: SLACKNESS

Question 77. In the following question, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it.

### **IMPROMPTU**

#### Options:

- 1) PUNCTUAL
- 2) PROMPT
- 3) PREPARED
- 4) PROFOUND

Correct Answer: PREPARED Candidate Answer: PREPARED

Question 78. Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word and click the button corresponding to it.

### **Options:**

- 1) Bureaucracy
- 2) Beureaucracy
- 3) Beureaucracie
- 4) Bureaucracie

Correct Answer: Bureaucracy Candidate Answer: Beureaucracy

Question 79.In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

He told his friend (A) / that he could not do that work (B) / because it is not to his taste (C) / No Error (D)

#### **Options:**

- 1) A
- **2**) B
- **3**) C **4**) D

Correct Answer: C Candidate Answer: C

Question 80.In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

The tragedy of Julius Caesar (A) / was written by William Shakespeare (B) / about 1599 (C) / No Error (D)

## Options:

- **1**) A
- **2**) B
- **3**) C 4) D

**Correct Answer:** C Candidate Answer: A

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Question 81.In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

The writer is (A) / evidently enamoured at (B) / the subject (C) / No Error (D)

#### Options:

**1**) A

**2**) B

**3**) C

**4**) D

**Correct Answer:** B **Candidate Answer:** B

Question 82. The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.

Nothing is impossible \_\_\_\_\_ him.

## Options:

**1**) in

2) about

**3**) for

**4**) on

**Correct Answer:** for **Candidate Answer:** for

Question 83. The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.

My relations \_\_\_\_\_ him are not friendly.

#### **Options:**

- 1) between
- 2) with
- **3**) to

**4**) for

Correct Answer: with Candidate Answer: with

Question 84.The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.

George \_\_\_\_\_ to this country a year ago.

## **Options:**

- was coming
- 2) came
- 3) is coming
- 4) comes

**Correct Answer:** came **Candidate Answer:** came

Question 85.In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.

Blow one's trumpet

#### **Options:**

- 1) To praise another
- 2) To praise a leader
- 3) To praise oneself
- 4) To praise a community

**Correct Answer:** To praise oneself **Candidate Answer:** To praise oneself

Question 86.In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.

Stick to his guns

#### Options:

- 1) Stand by his truth
- 2) Maintain his own opinion
- 3) Maintain his weapons
- 4) Maintain his anger

**Correct Answer:** Maintain his own opinion **Candidate Answer:** Maintain his own opinion

#### 9/21/2016

Question 87.In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.

#### Options:

- 1) Journey
- 2) At a loss
- 3) Surprise
- 4) Sad

Correct Answer: At a loss Candidate Answer: Sad

Ouestion 88.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

One who is eighty years old

#### **Options:**

- 1) Septagenarian
- 2) Sextagenarian
- 3) Nonagenarian
- 4) Octogenarian

Correct Answer: Octogenarian Candidate Answer: Octogenarian

Question 89.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

A shady fertile place in the desert

#### **Options:**

- 1) Oasis
- 2) Motel
- 3) Orchard
- 4) Garden

Correct Answer: Oasis Candidate Answer: Oasis

Question 90.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

A place where bees are kept

## Options:

- 1) Apiary
- 2) Nursery
- 3) Aviary 4) Kennel
- Correct Answer: Apiary

Candidate Answer: Apiary

Question 91.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

Seeing may be believing but understanding are definitely knowing.

## **Options:**

- 1) understanding could be knowing
- 2) understanding to know
- 3) understanding is definitely knowing
- 4) No improvement

Correct Answer: understanding is definitely knowing

Candidate Answer: understanding to know

Question 92.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

There are some bacteria that are survive inside nuclear power stations.

#### Options:

- 1) have
- 2) were
- **3**) can
- 4) No improvement

Correct Answer: can Candidate Answer: can

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Question 93.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

No sooner did she finish the lecture, that the students began to leave.

#### **Options:**

- 1) then the students began to leave
- 2) than the students began to leave
- 3) and the students began to leave
- 4) No improvement

**Correct Answer:** than the students began to leave **Candidate Answer:** than the students began to leave

Question 94.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

Hundreds gathered to await the boxer's arrival at the airport.

#### Options:

- 1) to await for
- 2) to awaits for
- 3) to wait
- 4) No improvement

**Correct Answer:** No improvement **Candidate Answer:** to awaits for

Question 95.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

The dissidents <u>hold</u> a great problem in every political party.

#### **Options:**

- 1) cause
- 2) instil
- 3) incite
- 4) No improvement
  Correct Answer: cause
  Candidate Answer: cause

Question 96.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Stockholm is spread out on an archipelago of 14 islands, where Lake Malaren meets the Baltic Sea. More airy than Venice, with wide-open spaces, it is one-third water. Its other two-thirds combine arched bridges, jet fountains, and palatial buildings trimmed with gold. For Stockholmers, fans of great outdoors, this is an amiable and graceful home and a healthy environment in which to live. Minutes from the city centre are parks and woodland for recreation, and clear water for swimming and fishing. In winter, everyone takes to ice-skating, on artificial rinks in the shadows of grand palaces, or on the frozen waters of the channel.

Stockholm is also a city at the leading edge of fashion, design and advanced technology. Fashion houses and IT companies use the city as a test market for their innovations, especially as Stockholmers are followers of technology. Stockholm is the capital as well as the largest city of Sweden. It is the site of the government and Parliament of the country.

An archipelago is a collection of \_\_\_\_

## Options:

- 1) cities
- 2) islands
- 3) lakes
- 4) coral-reefs

Correct Answer: islands
Candidate Answer: islands

Question 97.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Stockholm is spread out on an archipelago of 14 islands, where Lake Malaren meets the Baltic Sea. More airy than Venice, with wide-open spaces, it is one-third water. Its other two-thirds combine arched bridges, jet fountains, and palatial buildings trimmed with gold. For Stockholmers, fans of great outdoors, this is an amiable and graceful home and a healthy environment in which to live. Minutes from the city centre are parks and woodland for recreation, and clear water for swimming and fishing. In winter, everyone takes to ice-skating, on artificial rinks in the shadows of grand palaces, or on the frozen waters of the channel.

Stockholm is also a city at the leading edge of fashion, design and advanced technology. Fashion houses and IT companies use the city as a test market for their innovations, especially as Stockholmers are followers of technology. Stockholm is the capital as well as the largest city of Sweden. It is the site of the government and Parliament of the country.

Stockholm is

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#### Options:

1) One-third water and two-thirds arched bridges, jet fountains and palatial buildings

2) Two-thirds water and one-third land

3) Full of tall buildings

4) a city with lots of people

**Correct Answer:** One-third water and two-thirds arched bridges, jet fountains and palatial buildings **Candidate Answer:** One-third water and two-thirds arched bridges, jet fountains and palatial buildings

Question 98.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Stockholm is spread out on an archipelago of 14 islands, where Lake Malaren meets the Baltic Sea. More airy than Venice, with wide-open spaces, it is one-third water. Its other two-thirds combine arched bridges, jet fountains, and palatial buildings trimmed with gold. For Stockholmers, fans of great outdoors, this is an amiable and graceful home and a healthy environment in which to live. Minutes from the city centre are parks and woodland for recreation, and clear water for swimming and fishing. In winter, everyone takes to ice-skating, on artificial rinks in the shadows of grand palaces, or on the frozen waters of the channel.

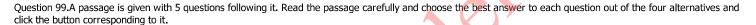
Stockholm is also a city at the leading edge of fashion, design and advanced technology. Fashion houses and IT companies use the city as a test market for their innovations, especially as Stockholmers are followers of technology. Stockholm is the capital as well as the largest city of Sweden. It is the site of the government and Parliament of the country.

What is the opposite of the word 'amiable'?

#### **Options:**

- 1) Enervating
- 2) Refreshing
- 3) Invigorating
- 4) Unpleasant

Correct Answer: Unpleasant
Candidate Answer: Unpleasant



Stockholm is spread out on an archipelago of 14 islands, where Lake Malaren meets the Baltic Sea. More airy than Venice, with wide-open spaces, it is one-third water. Its other two-thirds combine arched bridges, jet fountains, and palatial buildings trimmed with gold. For Stockholmers, fans of great outdoors, this is an amiable and graceful home and a healthy environment in which to live. Minutes from the city centre are parks and woodland for recreation, and clear water for swimming and fishing. In winter, everyone takes to ice-skating, on artificial rinks in the shadows of grand palaces, or on the frozen waters of the channel.

Stockholm is also a city at the leading edge of fashion, design and advanced technology. Fashion houses and IT companies use the city as a test market for their innovations, especially as Stockholmers are followers of technology. Stockholm is the capital as well as the largest city of Sweden. It is the site of the government and Parliament of the country.

Why is Stockholm used as a test market for innovation by IT companies and Fashion houses?

#### **Options:**

- 1) The Stockholmers are followers of technology.
- 2) Stockholm is the largest city of Sweden.
- 3) The citizens are fashionable.
- 4) The people like the outdoors.

**Correct Answer:** The Stockholmers are followers of technology. **Candidate Answer:** The Stockholmers are followers of technology.

Question 100.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Stockholm is spread out on an archipelago of 14 islands, where Lake Malaren meets the Baltic Sea. More airy than Venice, with wide-open spaces, it is one-third water. Its other two-thirds combine arched bridges, jet fountains, and palatial buildings trimmed with gold. For Stockholmers, fans of great outdoors, this is an amiable and graceful home and a healthy environment in which to live. Minutes from the city centre are parks and woodland for recreation, and clear water for swimming and fishing. In winter, everyone takes to ice-skating, on artificial rinks in the shadows of grand palaces, or on the frozen waters of the channel.

Stockholm is also a city at the leading edge of fashion, design and advanced technology. Fashion houses and IT companies use the city as a test market for their innovations, especially as Stockholmers are followers of technology. Stockholm is the capital as well as the largest city of Sweden. It is the site of the government and Parliament of the country.

Stockholm is important to the country because \_\_\_\_\_

#### Options

- 1) it has palatial buildings.
- 2) there are parks and woodlands for recreation.
- 3) there are artificial skating rinks.
- 4) it is the largest city and capital of Sweden.

**Correct Answer:** it is the largest city and capital of Sweden. **Candidate Answer:** it is the largest city and capital of Sweden.