3) 100<sup>3</sup>
 4) 100<sup>4</sup>

**Correct Answer:** 10<sup>5</sup> **Candidate Answer:** 10<sup>5</sup>

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Challenges



REGISTRATION NUMBER: EXAM DATE: 30-August-2016 EXAM NAME: SSC Examination 2016

**TOTAL MARKS: 200** 

**CANDIDATE NAME:** 

EXAM START TIME: 13:15:00 EXAM DURATION: 01:15 Hrs TOTAL NO OF QUESTIONS: 100

Question 1. Select the related word/letters/number from the given alternatives. दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को चुनिए। EARTH: PLANET:: MOON:? पृथवी : ग्रह :: चांद : ? Options: 1) SUN सूरज 2) UNIVERSE विश्व 3) VENUS 4) SATELLITE उपग्रह Correct Answer: SATELLITE Candidate Answer: SATELLITE उपग्रह Question 2. Select the related word/letters/number from the given alternatives. दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को चुनिए। ::YDIN : VAFK EJOT: Options: 1) LQGB 2) BGLQ 3) QBGL 4) BGQL Correct Answer: BGLQ Candidate Answer: BGLQ Question 3. Select the related word/letters/number from the given alternatives. दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को चुनिए।  $100:10^2::100000:?$ Options: **1**) 10<sup>5</sup> **2**) 10<sup>4</sup>

Question 4.

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### For the following questions

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

दिये गये विकल्पों में से विषम शब्द/ अक्षर/संख्या युग्म चुनिए।

### Options:

1) Temple

मंदिर

2) Worship

प्रार्थना

3) Mosque

मस्जिद

4) Church

गिरजा घर

Correct Answer: Worship

प्राथना

Candidate Answer: Worship

प्रार्थना

Question 5.

#### For the following questions

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

दिये गये विकल्पों में से विषम शब्द/ अक्षर/संख्या युग्म चुनिए।

### Options:

1) MNOM

**2**) B D C B

**3**) X Z Y X

**4**) P R Q P

 $\begin{tabular}{lll} \textbf{Correct Answer:} & M & N & O & M \\ \textbf{Candidate Answer:} & M & N & O & M \\ \end{tabular}$ 

Question 6.



### For the following questions

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

दिये गये विकल्पों में से विषम शब्द/ अक्षर/संख्या युग्म चुनिए।

### Options:

- 1) 70, 80
- **2**) 54, 62
- **3**) 28, 32
- 4) 21, 24

**Correct Answer:** 54, 62 **Candidate Answer:** 54, 62

Question 7. Arrange the following words as per order in the dicitonary

निम्नलिखित शब्दों को शब्दकोश में दिए गए क्रम में लिखिए।

1) Pearl 2) Peasant 3) Pea 4) Peanut

#### Options:

- **1**) 3, 1, 4, 2
- **2**) 3, 4, 1, 2
- **3**) 1, 3, 2, 4
- **4**) 1, 2, 3, 4

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Question 8.Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

अक्षरों का कौन-सा समूह खाली स्थानों पर क्रमवार रखने से दी गई अक्षर श्रृंखला को पूरा करेगा ?

gfe\_ig\_eii\_fei\_gf\_ii

### Options:

- 1) if gie
- **2**) figie
- **3**) e i f g i
- **4**) if ige

Correct Answer: if g i e Candidate Answer: if g i e

Question 9. Which one number when placed at the sign of interrogation shall complete the series

दिए गए विकल्पों में से कौन-सी संख्या प्रश्न वाचक चिन्ह पर रखने से श्रृंखला को पूरा करेगी – 3, 6, 18, 72, ...?..., 2160

#### Options:

- **1**) 144
- **2**) 216
- **3**) 288
- 4) 360

Correct Answer: 360 Candidate Answer: 360

Question 10.Introducing a lady, a lady said, "She is the only daughter of Mohan's grandfather who is my husband's father". How does the lady relate herself with the introduced lady?

एक महिला का परिचय देते हुए दूसरी महिला ने कहा, कि वह महिला मोहन के दादा, जो मेरे पित के पिता हैं, की इकलौती बेटी है। दूसरी महिला का पहली से क्या सम्बन्ध है ?

#### Options:

- 1) Aunt
- चाची / बुआ
- 2) Mother

माता

- 3) Mother-in-law
- सासु-माँ
- 4) Sister-in-law

मामा

Correct Answer: Sister-in-law

भाभी

Candidate Answer: Sister-in-law

भाभी

Question 11.Two years ago, Aadhya was three times as old as his son and two years hence, twice her age will be equal to five times that of her son. Find Aadhya's present age.

दो साल पहले आध्या की आयु अपने बेटे की आयु की 3 गुना थी, और 2 वर्ष बाद उसकी आयु का 2 गुणा उसके बेटे की आयु के 5 गुने के समान होगा। आध्या की वर्तमान आयु ज्ञात कीजिए ?

### Options:

- **1**) 38 years
- 38 वर्ष **3**0 वर्ष
- **2**) 36 years 36 वर्ष
- **3**) 34 years 34 वर्ष
- **4**) 42 years
- **4**) 42 y 42 वर्ष

Correct Answer: 38 years

38 वर्ष

Candidate Answer: [ NOT ANSWERED ]

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 ।

#### **ADMINISTRATION**

### Options:

- 1) STRAIN
- 2) TRADITION
- 3) SITUATION

Correct Answer: SITUATION
Candidate Answer: SITUATION

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Question 13.If MOTHER is coded as KMRFCP, then HOUSE is coded as

यदि MOTHER को KMRFCP लिखा जाए, तो HOUSE को क्या लिखा जाएगा ?

### Options:

- 1) FMRPC
- 2) GNSQD
- 3) GNRQD
- 4) FMSQC

**Correct Answer:** FMSQC **Candidate Answer:** FMSQC

Question 14.If D stands for x, S stands for +, A stands for - and M stands for ÷, what is the value of the given expression

यदि D का मतलब 'x' , S का मतलब '+' , A मतलब '-' , और M मतलब '÷ ' हो, तो नीचे दिए गए समीकरण का मान ज्ञात कीजिए ?

### Options:

- **1**) 558
- **2**) 3312
- **3**) 137
- **4**) 31

Correct Answer: 137 Candidate Answer: 137

Question 15.If 3 \* 4 = 10, 5 \* 8 = 18, 7 \* 7 = ?

यदि 3 \* 4 = 10, 5 \* 8 = 18, हो, तो 7 \* 7 = ?

### Options:

- **1**) 26
- **2**) 21
- **3**) 28
- **4**) 49

Correct Answer: 21 Candidate Answer: 21



Question 16.In the following question, a series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

निम्नलिखित प्रश्न में एक अनुक्रम दिया गया है, जिसमें एक संख्या लुप्त है। दिए गए विकल्पों में से सही उत्तर छाँटकर अनुक्रम को पूरा कीजिए।

1	2	3
11	7	5
120	45	?

### Options:

- **1**) 19
- **2**) 16
- **3**) 15
- **4**) 17

Correct Answer: 16 Candidate Answer: 16

Question 17.Rahul starts and walks towards the south, he then turns to his right and walks 5 kms, then again turns left and walks 3 kms and then again turns left and walks 5 kms. In which direction is he from the starting point?

राहुल दक्षिण की ओर जाता है, फिर अपने दाएँ ओर मुड़कर 5 कि.मी. चलता है, फिर बाएँ ओर मुड़कर 3 कि.मी. चलता है, दोबारा फिर बाएँ ओर मुड़कर 5 कि.मी. चलता है। शुरुआती बिन्द से वह किस दिशा में

### Options:

1) NORTH

उत्तर

2) SOUTH

दक्षिण

3) EAST

पूर्व **4**) WEST

**4**) WES पश्चिम

Correct Answer: SOUTH

दक्षिण

Candidate Answer: SOUTH

टिशा

Question 18.Consider the given statement/s to be true and decide which of the given conclusions/assumptions can definitely be drawn from the given statement. Statements:

- a) Odisha is still an underdeveloped state.
- b) Problems like poverty, unemployment and illiteracy have not been solved.

Conclusions:

I) The administration of Orissa is not sensitive enough.II) It is the Will of God.

निम्नलिखित प्रश्न में एक या दो वक्तव्य दिये गये है, जिसके आगे दो निष्कर्ष/मान्यताएं, I और II निकाले गये हैं। आपको विचार करना है कि वक्तव्य सत्य है चाहे वह सामान्यतः शर्त तथ्यों से भिन्न प्रतीत होता हो। आपको निर्णय करना है कि दिए गए वक्तव्य में से कोन-सा निश्चित रूप से सही निष्कर्ष/मान्यता निकाला जा सकता है ?

I) ओडीसा अब भी एक अविकसित राज्य है।

II) गरीबी, बेरोजगारी, और निरक्षरता जैसी समस्या हल नहीं हुईं हैं।

निष्कर्ष :

I) ओडीसा प्रशासन की संवेदनशीलता पर्याप्त नहीं है।

II) यह ईश्वर की इच्छा है।

### Options:

1) Only I follows

केंवल निष्कर्ष I सही है।

2) Only II follows

केवल निष्कर्ष II सही है।

3) Both I and II follow

निष्कर्ष I और II दोनों सही हैं।

4) Neither I and II follows

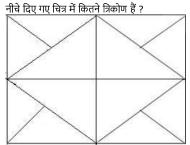
नां तो निष्कर्ष I सही है ना ही II सही है।

Correct Answer: Neither I and II follows ना तो निष्कर्ष I सही है ना ही II सही है।

Candidate Answer: Only II follows

केवल निष्कर्ष II सही है।

Question 19. How many triangles are there in the following figure?



### Options:

- **1**) 12
- **2**) 16
- **3**) 10

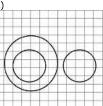
**4**) 20

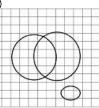
**Correct Answer:** 20 **Candidate Answer:** 16

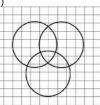
Question 20. Which illustrates the relationship amongst Judges, thieves and criminals?

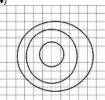
निम्नलिखित विकल्पों में से कौन-सा चित्र न्यायाधीशों, चोरों और अपराधियों के बीच सही सम्बन्ध को दर्शाता है ?



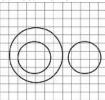




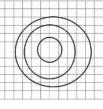




**Correct Answer:** 

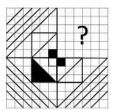


**Candidate Answer:** 

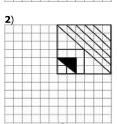


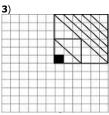
Question 21. Which answer figure will complete the pattern in the question figure?

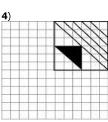
निम्नलिखित में से कौन-सी उत्तर-आकृति प्रश्न-आकृति के प्रतिरूप को पूरा करेगी ?



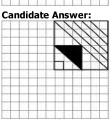
Options: 1)







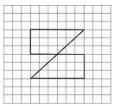
Correct Answer:



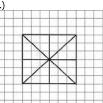


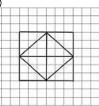
 $\label{thm:condition} \textbf{Question 22.From the given answer figures, select the one in which the question figure is hidden/embedded?}$ 

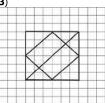
दिए गई उत्तर आकृतियों में से उस आकृति को चुनिए जिसमें प्रश्न आकृति निहित है।



### Options:

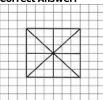




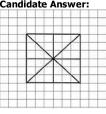




**Correct Answer:** 



**Candidate Answer:** 



Question 23.A piece of paper is folded and punched as shown below. From the given responses, indicate how will it appear when open? यदि किसी कागज़ को नीचे दिए गए प्रश्न के अनुसार मोड़कर उसमें छेद किया जाए तो खोलने के बाद वह किस आकृति जैसा दिखाई देगा ?

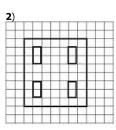


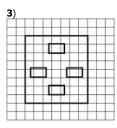


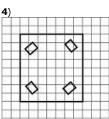


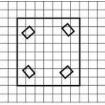


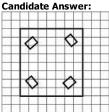
### Downloaded from www.qmaths.in Options:



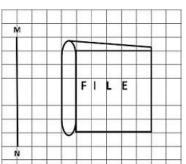




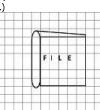


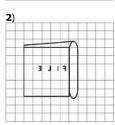


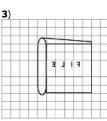
Question 24.If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure? यदि एक दर्पण को MN रेखा पर रखा जाए तो दी गई उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी ?

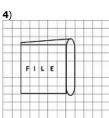


### Options:

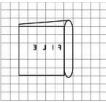




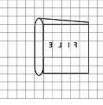




**Correct Answer:** 



**Candidate Answer:** 



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Question 25.In the question, a word is represented by two classes of alphabets as in two matrices given below. 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., K can be represented by 00, 24, etc. and A can be represented by 55 etc. You have to identify the set for the word 'SHIP'

निम्नलिखित प्रश्न में विकल्पों में दिए गए संख्या-समूह, अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसे कि नीचे दिए गए दो आव्यूहों में हैं। आव्यूह I के सतम्प और पंक्ति की संख्या 0 से 4 तक दी गई है, और आव्यूह II के 5 से 9 तक, इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्प संख्या द्वारा दर्शाया जा सकता है। दर्शाया जा सकता है। इसी तरह से आपको दिए हुए शब्द 'SHIP' के लिए समूह को पहचानना है।

MATRIX - I						MATRIX - II					
	0	1	2	3	4		5	6	7	8	9
0	K	G	E	A	5	5	Α	н	U	w	N
1	P	V	н	R	Y	6	Y	R	В	T	V
2	N	V	N	R	К	7	0	1	н	В	Q
3	w	S	В	O	J	8	ν	0	E	Ĩ	s
4	Т	U	А	1	P	9	E	T	K	w	P

### Options:

**1**) 31, 56, 43, 10

**2**) 89, 12, 40, 99

**3**) 04, 21, 76, 44

4) 89, 56, 34, 11

**Correct Answer:** 31, 56, 43, 10 **Candidate Answer:** 31, 56, 43, 10

Question 26.Silver gets corroded due to \_\_\_\_\_\_ in air.

वाँदी, हवा में \_\_\_\_\_ की उपस्थिति के कारण संक्षारित हो जाती है।

### Options:

**1**) Oxygen ऑक्सीजन

**2**) Hydrogen Sulphide हाइडोजन सल्फाइड

**3**) Carbon dioxide कार्बन डाइ ऑक्साइड

কাগণ ভাই আ 4) Nitrogen

**4**) Nitrog नाइट्रोजन

Correct Answer: Hydrogen Sulphide

हाइड्रोजन सल्फाइड

Candidate Answer: Hydrogen Sulphide

हाइड्रोजन सल्फाइड

Question 27. Which of the following is a radioactive element?

निम्नलिखित में से कौन-सा रेडियोधर्मी तत्व है ?

### Options:

1) Cobalt

कोबाल्ट

**2**) Uranium युरेनियम

3) Argon

आगन

4) Chromium

क्रोमियम

Correct Answer: Uranium यूरेनियम

9(1)19

Candidate Answer: Uranium

यूरेनियम

Question 28.Right to Constitutional Remedies comes under \_\_\_\_\_

संवैधानिक उपचारों का अधिकार किसके तहत आता है ?

### Options:

- 1) Legal rights कानुनी अधिकार
- 2) Fundamental rights
- मौलिक अधिकार
- 3) Human rights
- मानव अधिकार
- 4) Natural rights
- प्राकृतिक अधिकार

Correct Answer: Fundamental rights

मौलिक अधिकार

Candidate Answer: Human rights

मानव अधिकार

Question 29. Which of the digestive organs contains acid?

निम्न में से किस पाचन-अंग में, अम्ल होता है ?

#### Options:

- 1) Stomach
- अमाशय
- 2) Small intestine
- छोटी आँत
- 3) Appendix
- एपेन्डिक्स
- 4) Colon

Correct Answer: Stomach

अमाशय

Candidate Answer: Stomach

Question 30. Which country is separated from India by a narrow channel of sea formed by the Palk Strait and the Gulf of Mannar.

पाक जलडमरुमध्य तथा मन्नार की खाड़ी द्वारा निर्मित तंग समुद्री जलमार्ग के कारण इनमें से कौन-सा देश भारत से अलग स्थित है ?

### Options:

- 1) Bangladesh
- बांग्लादेश
- 2) Myanmar म्याँमार
- 3) Sri Lanka
- श्रीलंका
- 4) Pakistan

पांकिस्तान

Correct Answer: Sri Lanka

श्रीलंका

Candidate Answer: Sri Lanka

श्रीलंका

Question 31. Which of the following fibres is considered as the strongest natural fibre?

निम्नलिखित में से कौन-सा रेशा सबसे मजबूत प्राकृतिक रेशे के रुप में जाना जाता है ?

### Options:

- 1) Cotton
- कंपास
- 2) Jute पटसन
- 3) Wool

ऊन 4) Silk रेशम

Correct Answer: Silk

Candidate Answer: Wool

Question 32. Purpose of an optical filter is to:

प्रकाशीय फिल्टर का उद्देश्य क्या है ?

Options: 1) reflect lights of different colours

विभिन्न रंगों के प्रकाश को परावर्तित करना

2) dispense light into component colours प्रकाश को घटक रंगों में छितराना

3) refract light of different colours

विभिन्न रंगों के प्रकाश का अपवर्तन करना 4) transmit or absorb light of different colours विभिन्न रंगों के प्रकाश का संचारण या समावेशन करना

Correct Answer: transmit or absorb light of different colours

विभिन्न रंगों के प्रकाश का संचारण या समावेशन करना Candidate Answer: [ NOT ANSWERED ]

Question 33. Which of the following is not a weighted code?

निम्नलिखित में से कौन-सा वेटेड कोड (भारित कूट) नहीं है ?

### Options:

1) Excess 3 - Code एक्सेस 3-कोड

2) Binary Number System

द्वि-आधारी संख्या प्रणाली 3) Decimal Number System

डेसीमल संख्या प्रणाली

4) BCD Number System बी सी डी संख्या प्रणाली

Correct Answer: Excess 3 - Code

एक्सेस 3-कोड

Candidate Answer: [ NOT ANSWERED ]

Question 34.'Residex' is associated with:

रेज़ीडैक्स' का सम्बन्ध किससे है ?

### Options:

1) Share prices शेयरों की कीमत से

2) Price inflation मुद्रास्फीति से

3) Mutual fund prices म्यूच्यूअल फंड की कीमतों से

4) Land prices जमीन की कीमतों से

Correct Answer: Land prices

जमीन की कीमतों से

Candidate Answer: [ NOT ANSWERED ]

Question 35.Ozone saves the biosphere by absorbing high energy radiations called

ओज़ोन जिन शक्तिशाली विकिरणों को सोख कर जीवमंडल को सुरक्षा प्रदान करती है उन्हें क्या कहते हैं ?

### Options:

1) Infra-red (IR)

इन्फ्रा- रैड

2) Gamma rays

गामा किरणें

3) Ultraviolet rays (UV)

अल्ट्रा-वायलेट किरणें (यू वी)

4) X-ravs

एक्स रेज़

Correct Answer: Ultraviolet rays (UV)

अल्ट्रा-वायलेट किरणें (यू वी)

Candidate Answer: Ultraviolet rays (UV)

अल्ट्रा-वायलेट किरणें (यू वी)

Question 36.Birju Maharaj is a well known exponent of

बिरजू महाराज किस विधा के सुप्रसिद्ध प्रतिपादक हैं ?

### Options:

1) Manipuri dance

मणिपुरी नृत्य

2) Kathak कत्थक

3) Odissi

ओडिसी

4) Kathakali कथकली

Correct Answer: Kathak

कत्थक

Candidate Answer: Kathak कत्थक

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Question 37.In the absence of the earth's atmosphere, sky would appear

पृथ्वी के वायुमण्डल की अनुपस्थिति में आकाश कैसा प्रतीत होगा ?

### Options:

1) blue

नीला

2) deep red

गहरा लाल

3) white

श्वेत

4) black काला

Correct Answer: black

Candidate Answer: [ NOT ANSWERED ]

Ouestion 38. The First Woman President of the Indian National Congress was

भारतीय राष्ट्रीय काँग्रेस की प्रथम महिला अध्यक्ष कौन थीं ?

#### Options:

1) Sarojini Naidu

सरोजिनी नायडू

2) Vijayalakshmi Pandit

विजय लक्ष्मी पंडित

3) Annie Besant

एनी बेसेंट

4) Kadambani Ganguli

कादम्बनी गाँगुली

Correct Answer: Annie Besant

एनी बेसेंट

Candidate Answer: Annie Besant

Question 39. Which of the following programmes meet the credit needs of poor women?

निम्नलिखित में से कौन-सा कार्यक्रम निर्धन स्त्रियों की उधार आवश्यकताओं की पूर्ति करता है ?

### Options:

1) Mahila Samriddhi Yojna

महिला समृद्धि योजना

2) Rashtriya Mahila Kosh

राष्ट्रीय महिला कोष

3) Indira Mahila Yojna

इन्दिरा महिला योजना

4) Mahila Samakhya Programme

महिला समाख्या कार्यक्रम

Correct Answer: Rashtriya Mahila Kosh

राष्ट्रीय महिला कोष

Candidate Answer: Mahila Samriddhi Yojna

महिला समृद्धि योजना

Question 40.The Comptroller and Auditor-General of India submits his report relating to the accounts of the Union to the

भारत के नियंत्रक एवं महालेखा परीक्षक लेखा -जोखा सम्बन्धी रिपोर्ट किसको प्रस्तुत करते हैं ?

### Options:

1) Finance Minister

वित्त मंत्री

2) Prime Minister प्रधान मंत्री

3) President

राष्ट्रपति 4) Chief Justice of the Supreme Court

सर्वोच्च न्यायालय के मुख्य न्यायधीश

Correct Answer: President

राष्ट्रपति

Candidate Answer: Finance Minister

वित्त मंत्री

Question 41. The first Buddhist Council was held at \_

प्रथम बौद्ध परिषद कहाँ आयोजित हुई थी ?

Options: 1) Kashmir

कंश्मीर

2) Rajagriha राजगृह

3) Pataliputra पाटलिपुत्र 4) Vaisali

Correct Answer: Rajagriha

Candidate Answer: Vaisali

वैशाली

वैशाली

Question 42. Where do the Western and Eastern Ghats meet?

पश्चिमी व पूर्वी घाटों का मिलन कहाँ होता है ?

Options:

1) Nilgiri hills

नीलगिरी की पहाड़ियों में

2) Cardamom hills

कार्डीमम की पहाडियों में

3) Palani hills

पलानी की पहाड़ियों में

4) Annamalai hills अन्नामलाई की पहाड़ियों में

Correct Answer: Nilgiri hills

नीलगिरी की पहाड़ियों में

Candidate Answer: [ NOT ANSWERED ]

Question 43. Who was the founder of the Satvahana Empire?

सतवाहन साम्राज्य के संस्थापक कौन थे ?

### Options:

1) Kanha

कान्हा 2) Simuka

सिमुक

3) Hala

4) Gautamiputra

गौंतमीपुत्र

Correct Answer: Simuka सिमुक

Candidate Answer: Simuka

सिमुक

Question 44.Indian National Congress split for the first time in its session at

भारतीय राष्ट्रीय काँग्रेस का प्रथम विभाजन उसके कहाँ के सत्र में हुआ ?

### Options:

1) Allahabad

डलाहाबाद

2) Calcutta कंलकत्ता

3) Surat

4) Lahore लाहौर

Correct Answer: Surat

सरत

Candidate Answer: Lahore

लाहौर

Question 45 Silica gel is a

सिलिका जैल क्या है ?

### Options:

1) moisturizer आर्द्रता प्रदायक

2) flavouring agent

स्वासकारी तत्व 3) drying agent

सुखाने वाला पदार्थ

4) delicious food

स्वादिष्ट भोजन



Correct Answer: drying agent सुखाने वाला पदार्थ

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Candidate Answer: moisturizer

आर्द्रता प्रदायक

Question 46. Which Superfast train has AC Coach having Braille Signals?

किस सुपरफास्ट रेलगाड़ी के एयर कंडिशन डब्बों में ब्रेल सिगनलों की सुविधा है ?

### Options:

- 1) Purushottam Express
- पुरुषोत्तम एक्सप्रेस
- 2) Shramjeevi Express श्रमजीवी एक्सप्रेस
- 3) Himgiri Express
- हिमगिरि एक्सप्रेस 4) Purva Express

पूर्वा एक्सप्रेस

Correct Answer: Purushottam Express

पुरुषोत्तम एक्सप्रेस

Candidate Answer: Shramjeevi Express

श्रमजीवी एक्सप्रेस

Question 47 Biofertilizers convert nitrogen to

जैव उर्वरक नाइट्रोजन को निम्नलिखित में से किसमें परिवर्तित करते हैं ?

### Options:

- 1) nitrates
- नाइट्रेटों में
- 2) ammonia
- अमोनिया में 3) nitrogenase
- नाइटोजिनेस में
- 4) amino acids

अमीनो एसिड में

Correct Answer: ammonia

अमोनिया में

Candidate Answer: amino acids

अमीनो एसिड में

Question 48. Shiva Thapa is associated with which of the following sports?

शिवा थापा का सम्बन्ध इनमें से किस खेल से है ?

### Options:

- 1) Boxing
- बॉक्सिंग
- 2) Golf गोल्फ
- 3) Shooting
- शूटिंग

4) Badminton बैंडमिंटन

Correct Answer: Boxing

बॉक्सिंग

Candidate Answer: [ NOT ANSWERED ]

Question 49. The natural habitat of Rhinoceros in India is

भारत में गेंडे का प्राकृतिक निवास कहाँ है ?

### Options:

- 1) Bharatpur
- भरतपुर
- 2) Gir forest गिर वन
- 3) Khaziranga

काज़ीरंगा

4) Nilgiris

नीलगिरि

Correct Answer: Khaziranga

काज़ीरंगा

Candidate Answer: [ NOT ANSWERED ]

Question 50. Which country recently voted to leave the European Union (EU)?

हाल ही में किस देश ने युरोपीय संघ से अलग होने का निर्णय लिया ?

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Options: 1) Greece

ग्रीस

2) Spain

स्पेन

3) United Kingdom

यूनाइटिड किंगडम

4) Germany

जर्मनी

Correct Answer: United Kingdom

युनाइटिड किंगडम

Candidate Answer: [ NOT ANSWERED ]

Question 51.36 men together can build a wall 140 m long in 21 days; the number of men working at the same rate required to build the same wall in 14 days is

36 आदमी मिलकर 140 मी. लम्बी दीवार 21 दिन में बना सकते हैं, यदि वह दीवार 14 दिन में उसी औसत से बनाई जानी हो तो कितने आदिमयों की आवश्यकता होगी ?

### Options:

- **1**) 54
- **2**) 48
- **3**) 36
- **4**) 18

Correct Answer: 54 Candidate Answer: 54

Question 52.The perimeters of a square and a rectangle are equal . If their area be 'A' m<sup>2</sup> and 'B' m<sup>2</sup> then correct statement is

एक वर्ग और आयत की परिधि बराबर है। यदि उनके क्षेत्रफल 'A' मी.<sup>2</sup> और 'B' मी.<sup>2</sup> हो तो सही कथन क्या है ?

#### Options:

- 1) A < B
- **2**) A ≤ B
- 3) A > B
- **4**) A ≥ B

**Correct Answer:** A > B Candidate Answer: A ≥ B

Question 53.A man bought a watch for 10% discount. If he had bought for 20% discount he would have got the watch for ₹ 125 less . The marked price of the watch is

किसी व्यक्ति ने एक घड़ी 10% की छूट पर खरीदी। यदि वह उसे 20% की छूट पर खरीदता तो उसे घड़ी ₹ 125 कम में मिलती। घड़ी का अंकित मूल्य बताइए ?

### Options:

- ₹ 2500
- **2**) ₹ 1250 3) ₹ 3750
- **4**) ₹ 1000

Correct Answer: ₹ 1250 Candidate Answer: ₹ 1250

Question 54. The compound ratio of the inverse ratios of the ratios x : yz, y : zx, z : xy is :

x: yz, y: zx, z: xy अनुपातों के व्युक्तमी अनुपातों का मिश्र अनुपात बताइये ?

### Options:

- 1) 1 : xyz
- 2) xyz:1
- **3**) 1: 1
- 4) x : yz

Correct Answer: xvz: 1 Candidate Answer: 1: 1

Question 55.By selling a tape - recorder for ₹ 1040 a man gains 4%. If he sells if for ₹ 950, his loss will be

एक टेपरिकार्डर को ₹ 1040 में बेचने पर एक व्यक्ति को 4% का लाभ होता है। यदि वह इसे ₹ 950 में बेचे तो उसे कितने प्रतिशत हानि होगी ?

### Options:

- **1**) 5%
- 2) 4%
- **3**) 4.5%
- 4) 9%

**Correct Answer: 5%** Candidate Answer: 5%

Question 56.What will be the percentage of increase in the area of a square when each of the its sides is increased by 10%?

यदि किसी वर्ग की प्रत्येक भुजा को 10% बढा दिया जाए तो उसके क्षेत्रफल में कितने प्रतिशत की वृद्धि होगी?

### Options:

- **1**) 20
- 2) 11
- **3**) 121

Correct Answer: 21 Candidate Answer: 21

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Question 57.Every Sunday , Gin jogs3 miles . For the rest of the week , each day he jogs1 mile more than the previous day . How many miles Gin jogs in 2 weeks ? प्रत्येक रविवार को जिन 3 मील जॉगिंग करता है। सप्ताह के शेष दिनों में वह प्रत्येक दिन पिछले दिन की अपेक्षा 1 मील अधिक जॉगिंग करता है। बताइए 2 सप्ताह में जिन कितने मील की जॉगिंग करता है ?

Options

- **1**) 42
- **2**) 63
- **3**) 84
- **4**) 98

Correct Answer: 84 Candidate Answer: 84

Question 58.If  $p^3 - q^3 = (p - q) \{ (p + q)^2 - x p q \}$  then the value of x is

यदि  $p^3 - q^3 = (p - q) \{ (p + q)^2 - x p q \}$  हो तो x का मान क्या है ?

### Options:

- **1**) 1
- **2**) -1
- **3**) 2
- **4**) -2

Correct Answer: 1
Candidate Answer: 1

Question 59.

On simplification the value of  $1 - \frac{1}{1+\sqrt{2}} + \frac{1}{1-\sqrt{2}}$  is

सरलीकरण करने पर 1  $-\frac{1}{1+\sqrt{2}} + \frac{1}{1-\sqrt{2}}$  का मान क्या होगा ?

### Options:

- **1**) 2√2 1
- **2**) 1 2√2
- **3**) 1 √2
- **4**) -2√2

**Correct Answer:**  $1 - 2\sqrt{2}$  **Candidate Answer:**  $1 - 2\sqrt{2}$ 

Question 60.A rectangle with one side of length 4 cm is inscribed in a circle of diameter 5 cm . Find area of the rectangle

एक आयत जिसकी एक भुजा 4 से.मी. लम्बी है, एक 5 से.मी. व्यास वाले वृत्त में अंकित है। आयत का क्षेत्रफल ज्ञात कीजिए ?

### Options:

- 1) 21 cm<sup>2</sup>
- 21 से.मी.<sup>2</sup>
- 2) 12 cm<sup>2</sup>
- 12 से.मी.<sup>2</sup>
- **3**) 4 cm<sup>2</sup>
- 4 से मी <sup>2</sup> **4**) 3 cm<sup>2</sup>
- 3 से.मी.<sup>2</sup>

Correct Answer: 12 cm<sup>2</sup>

12 से.मी.<sup>2</sup>

Candidate Answer: 12 cm<sup>2</sup>

12 से.मी.<sup>2</sup>

Question 61.ABCD is a cyclic trapezium with AD || BC . If  $\angle A = 105^{\circ}$  , then other three angles are

ABCD एक चक्रीय समलंब ( ट्रैपीजियम ) है जिसमें AD || BC है। यदि ∠A = 105° हो तो अन्य तीन कोण क्या होंगे?

### Options:

1) 
$$\angle B = 75^{\circ}$$
,  $\angle C = 75^{\circ}$ ,  $\angle D = 105^{\circ}$ 

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**2**) 
$$\angle B = 105^{\circ}$$
 ,  $\angle C = 75^{\circ}$  ,  $\angle D = 75^{\circ}$ 

**3**) 
$$\angle B = 75^{\circ}$$
,  $\angle C = 105^{\circ}$ ,  $\angle D = 75^{\circ}$ 

**4**) 
$$\angle B = 105^{\circ}$$
 ,  $\angle C = 105^{\circ}$  ,  $\angle D = 75^{\circ}$ 

**Correct Answer:**  $\angle B = 75^{\circ}$ ,  $\angle C = 75^{\circ}$ ,  $\angle D = 105^{\circ}$ **Candidate Answer:**  $\angle B = 105^{\circ}$ ,  $\angle C = 75^{\circ}$ ,  $\angle D = 75^{\circ}$ 

Question 62.If sec  $15\theta$  = cosec  $15\theta$  ( $0^{\circ} < \theta < 10^{\circ}$ ) then value of  $\theta$  is

यदि sec  $15\theta = \csc 15\theta \ (0^{\circ} < \theta < 10^{\circ})$  हो तो  $\theta$  का मान क्या है?

#### Options:

- 1) 9°
- **2**) 5°
- **3**) 8°
- **4**) 3°

Correct Answer: 3°

Candidate Answer: 3°

Question 63.

If 
$$x = (0.25)^{\frac{1}{5}}$$
,  $y=(0.4)^2$ ,  $z=(0.216)^{\frac{1}{5}}$ , then

यदि 
$$x = (0.25)^{\frac{1}{2}}$$
,  $y=(0.4)^2$ ,  $z=(0.216)^{\frac{1}{2}}$ , हो तो

### Options:

- $\mathbf{1}$ ) Y > X > Z
- **2**) x > y > z
- **3**) Z > X > Y
- **4**) X > Z > Y

Correct Answer: Z > X > Y

Candidate Answer: Z > X > Y

Question 64.Average runs scored by 11 players of a cricket team is 23 runs . If the first player scored 113 runs . Find the average runs of the remaining players

11 सदस्यों की एक क्रिकेट टीम ने औसत 23 रन बनाए। यदि पहले खिलाड़ी ने 113 रन बनाए हों तो अन्य खिलाड़ियों के औसत रन ज्ञात कीजिये ?

#### Options:

- 1) 8 runs
- 8 रन
- 2) 12 runs
- 12 रन
- 3) 14 runs
- 14 रन
- **4**) 27 runs
- 27 रन

Correct Answer: 14 runs

14 रन

Candidate Answer: 14 runs

14 रन

If 
$$a^2 = by + cz$$
,  $b^2 = cz + ax$ ,  $c^2 = ax + by$ , then the value of  $\frac{x}{a+x} + \frac{y}{b+y} + \frac{z}{c+z}$  is

यदि 
$$a^2=by+cz$$
,  $b^2=cz+ax$ ,  $c^2=ax+by$ , हो तो  $\frac{x}{a+x}+\frac{y}{b+y}+\frac{z}{c+z}$  का मान क्या है ?

### Options:

- **1**) 1
- **2**) a + b + c
- 3)

$$\frac{1}{a} + \frac{1}{b} + \frac{1}{c}$$

Correct Answer: 1

Candidate Answer: [ NOT ANSWERED ]

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Question 66.

If x²+y²=29 and xy=10, where x>0,y>0,x>y then the value of  $\frac{x+y}{x-y}$  is

यदि  $x^2+y^2=29$  और xy=10, जहाँ x>0,y>0,x>y तो  $\frac{x+y}{x-y}$  का मान ज्ञात कीजिये ?

### Options:

- **1**) -7/3
- **2**) 7/3
- **3**) 3/7
- **4**) -3/7

Correct Answer: 7/3
Candidate Answer: 7/3

Question 67. The ratio of circumradius and radius of an equilateral triangle is

किसी समबाहु त्रिभुज के परिवर्त और उसकी त्रिज्या में क्या अनुपात होगा?

### Options:

- **1**) 1:2
- **2**) 3:1
- **3**) 2:1
- **4**) 1:3

Correct Answer: 2:1 Candidate Answer: 1:3

Question 68.AB is a diameter of the circle with centre O , CD is chord of the circle , If ∠BOC = 120° , then the value of ∠ADC is

AB किसी वृत्त का व्यास है जिसका केन्द्र O है। वृत्त की जीवा CD है । यदि ∠BOC = 120° हो तो ∠ADC का मान क्या है ?

### Options:

- **1**) 42°
- **2**) 30°
- **3**) 60°
- **4**) 35°

Correct Answer: 30° Candidate Answer: 60°

Question 69.A straight tree breaks due to storm and the broken part bends so that the top of the tree touches the ground making an angle of 30° with the ground . The distance from the foot of the tree to the point , where the top touches the ground is 10 m. Find the total height of the tree?

एक सीधा पेड़ तूफान की वजह से टूट जाता है और टूटा भाग इस प्रकार झुक जाता है कि पेड़ का शीर्ष भाग भूमि पर 30° का कोण बनाते हुए भूमि को स्पर्श करने लगता है। पेड़ के तल से उस बिन्दु तक की दूरी जहाँ शीर्ष भाग भूमि को स्पर्श करता है, 10 मी. है। पेड़ की कुल ऊँचाई ज्ञात कीजिये ?

### Options:

- **1**) 10√3 m
- $\frac{10\sqrt{3}}{3}$ n
- **3**) 10 (  $\sqrt{3}$  + 1) m
- **4**) 10 (√3 1) m

**Correct Answer:**  $10\sqrt{3}$  m **Candidate Answer:**  $10\sqrt{3}$  m

Question 70.The compound interest on a certain sum for 2 yearsat 10% per annum isRs. 525. The simple interest on the same sum for double the time at half the rate percent per annum is:

किसी राशि पर 10 % वार्षिक की दर से 2 वर्ष का चक्रवृद्धि ब्याज Rs. 525 है। उसी राशि पर दुगुने समय के लिए वार्षिक दर प्रतिशत आधी होने पर साधारण ब्याज कितना होगा ?

**Options: 1**) Rs.520

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- **2**) Rs.550
- **3**) Rs. 500
- **4**) Rs. 515

Correct Answer: Rs. 500 Candidate Answer: Rs. 500

Question 71.If tan  $\theta$  = tan 30° . tan 60° and  $\theta$  is an acute angle , then 20 is equal to

यदि  $\tan \theta = \tan 30^{\circ} \cdot \tan 60^{\circ}$  और  $\theta$  एक न्यून कोण है तो  $2\theta$  का मान क्या है ?

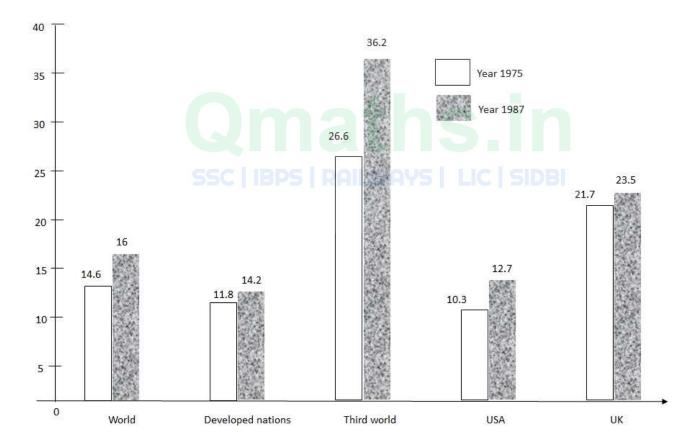
#### Options

- **1**) 30°
- **2**) 45°
- **3**) 90°
- **4**) 0°

Correct Answer: 90° Candidate Answer: 90°

Question 72. Study the following Bar graph and answer the question . The Bar Graph gives the annual rates of inflation in percentages for 1975 and 1987.

निम्नलिखित बार-ग्राफ का अध्ययन करें और प्रश्नों का उत्तर दें। बार-ग्राफ में वर्ष 1975 से 1987 तक प्रतिशत में मुद्रा-स्फीति की वार्षिक दर प्रतिशत में दी गई है ।



From 1975 to 1987 , inflation rate increased in the third world countries approximately by

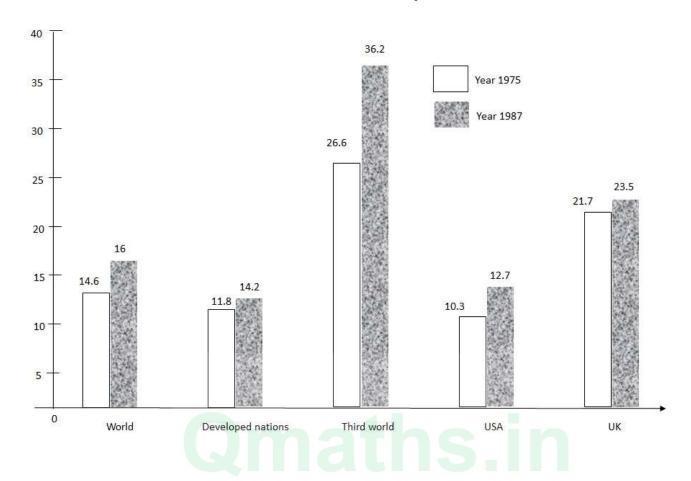
वर्ष 1975 से 1987 के बीच तीसरी दुनिया के देशों मे मुद्रा स्फीति की दर में लगभग कितनी वृद्धि हुई ?

### Options:

- **1**) 10%
- **2**) 20%
- 3) 30%
- 4) 36%

Correct Answer: 36% Candidate Answer: 20% Question 73. Study the following Bar graph and a synthetic state of the following Bar graph and 1987.

निम्नलिखित बार-ग्राफ का अध्ययन करें और प्रश्नों का उत्तर दें। बार-ग्राफ में वर्ष 1975 से 1987 तक प्रतिशत में मुद्रा-स्फीति की वार्षिक दर प्रतिशत में दी गई है ।



The change in rate of inflation was least in which of the following .

मुद्रास्फीति के परिवर्तन की निम्नतम दर इन में से कहां थी ?

### Options:

1) Developed Nations

विकसित देशों में

**2**) UK

यू. के. **3**) World

विश्व में

**4**) Third world तीसरी दुनिया में

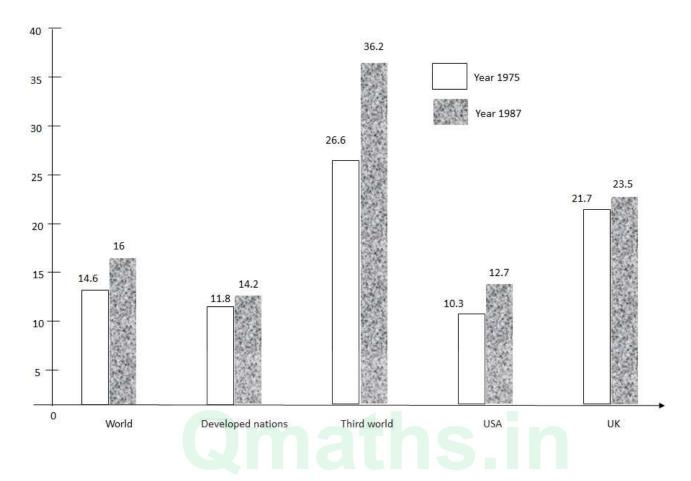
Correct Answer: World

विश्व में

Candidate Answer: [ NOT ANSWERED ]

Question 74. Study the following Bar graph and a synthetic profile of residual to the following Bar graph and 1987.

निम्नलिखित बार-ग्राफ का अध्ययन करें और प्रश्नों का उत्तर दें। बार-ग्राफ में वर्ष 1975 से 1987 तक प्रतिशत में मुद्रा-स्फीति की वार्षिक दर प्रतिशत में दी गई है ।



Comparing the figures for USA vis-a-vis the developed nations , it can be concluded that

विकसित देशों के आंकडों की तुलना संयुक्त राज्य अमेरिका के आंकडों से करने पर यह निष्कर्ष निकाला जा सकता है कि

#### Options

1) USA had better control on inflation संयुक्त राज्य अमेरिका का मुद्रा स्फीति पर बेहतर नियन्त्रण था ।

2) Developed nations had better control on inflation

विकसित देशों का मुद्रा स्फीति पर बेहतर नियन्त्रण था

3) The inflation rate

continues to be the same for USA and developed nations संयुक्त राज्य अमेरिका और विकसित देशों में मुद्रा स्फीति दर एक जैसी ही रही है।

4) No conclusions can be

drawn

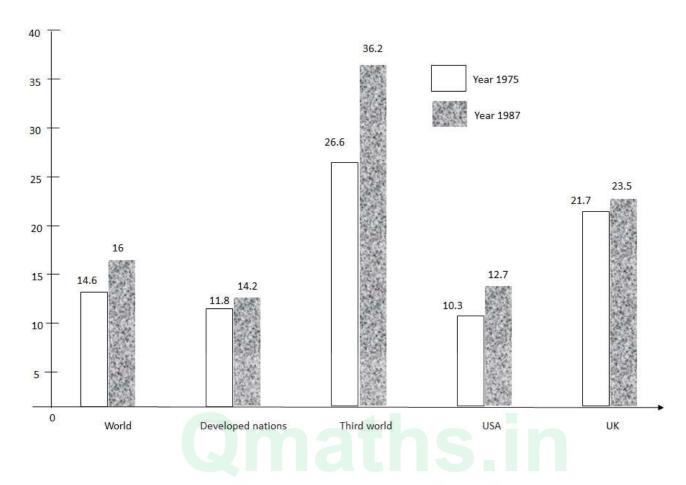
कोई निर्णय नहीं निकाला जा सकता है

Correct Answer: USA had better control on inflation संयुक्त राज्य अमेरिका का मुद्रा स्फीति पर बेहतर नियन्त्नण था ।

Candidate Answer: [ NOT ANSWERED ]

Question 75. Study the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of residence that the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the synthetic estate of the following Bar graph and a synthetic estate of the following Bar graph and a synthetic estate of the synthetic e

निम्नलिखित बार-ग्राफ का अध्ययन करें और प्रश्नों का उत्तर दें। बार-ग्राफ में वर्ष 1975 से 1987 तक प्रतिशत में मुद्रा-स्फीति की वार्षिक दर प्रतिशत में दी गई है ।



In the year 1987, the inflation rate in the third world countries vis-a-vis the world jumped approximately by

वर्ष 1987 में विश्व की तुलना में तीसरी दुनिया के देशों में मुद्रा स्फीति की दर में लगभग कितनी बढ़ोत्तरी हुई ?

### Options:

- **1**) 135%
- **2**) 126%
- 3) 122%
- 4) 200%

Correct Answer: 126%

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.

#### RECTIFY

### Options:

- 1) SATISFY
- 2) CORRECT
- 3) REDUCE
- 4) PACIFY

**Correct Answer:** CORRECT **Candidate Answer:** SATISFY

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.

### VANQUISH

### Options:

- 1) VANISH
- 2) VARNISH
- 3) SURRENDER
- 4) TRAMPLE

Correct Answer: SURRENDER Candidate Answer: VANISH

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.

#### 9/21/2016

#### Options: 1) Groteasque

**2**) Grotasque

3) Growtesque

4) Grotesque

Correct Answer: Grotesque Candidate Answer: Grotesque Downloaded from www.gmaths.in

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.

Here is something pretty (A) / that you can (B) / wear on the party (C) / No Error (D)

### Options:

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

Correct Answer: C

Candidate Answer: [ NOT ANSWERED ]

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.

He was for all (A) / selling the car (B)/ and buying a bicycle (C) /No Error(D)

#### Options:

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

Correct Answer: A Candidate Answer: A

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.

Look at what (A) / I am doing (B) / and do like I do (C) / No Error (D)

#### Options:

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

Correct Answer: C

Candidate Answer: C 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.

See me tomorrow without

### Options:

- 1) fails
- 2) failure
- **3**) fail
- 4) failing

Correct Answer: fail

Candidate Answer: [ NOT ANSWERED ]

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.

Radium \_ rays that blind the eyes.

### Options:

- 1) gives away
- 2) gives over
- 3) gives up
- 4) gives off

Correct Answer: gives off Candidate Answer: gives away

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.

You will have to work \_\_\_\_\_\_ you are in the office.

### Options:

- 1) as long as
- 2) as good as
- 3) as far as

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.

To add fuel to the fire

#### Options:

1) Prevent fire from dying out

**Correct Answer:** as long as **Candidate Answer:** as long as

- 2) Make the fire burn brightly
- 3) Make things worse
- 4) Waste fuel for no reason.

Correct Answer: Make things worse

Candidate Answer: Prevent fire from dying out

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.

To take to heart

#### Options:

- 1) To be greatly affected
- 2) To take something heartily
- 3) To strike at the heart, out of enjoyment
- To suffer from heart disease

**Correct Answer:** To be greatly affected **Candidate Answer:** To be greatly affected

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.

To bring to light

#### Options:

- 1) To put on light
- 2) To reveal
- 3) To bring a light
- 4) To arrange light sufficiently Correct Answer: To reveal Candidate Answer: To reveal

Question 88.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".

Lying in my room, the music could be heard

### Options:

- 1) I could hear the music
- 2) The music can be heard
- 3) The music can be heard by me
- 4) No improvement

**Correct Answer:** I could hear the music **Candidate Answer:** [ NOT ANSWERED ]

Question 89.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".

Come quickly if you will catch the train

#### Options:

- 1) you want to
- 2) you shall
- 3) you could
- 4) No improvement

**Correct Answer:** you want to **Candidate Answer:** you want to

Question 90.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 "No improvement".

At the sound of foot steps he turned round fast really

### Options:

- 1) real fast
- 2) real fastly
- real faster
- 4) No improvement

Correct Answer: real fast

 $\textbf{Candidate Answer:} \ [ \ \mathsf{NOT} \ \mathsf{ANSWERED} \ ]$ 

Question 91.A sentence/a part of the sentence is grantine to part in 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".

Only a few people came to the art exhibition as it was raining hard all day.

### Options:

- 1) few
- 2) little
- 3) a small amount of
- 4) No improvement

Correct Answer: No improvement

Candidate Answer: few

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".

His immediate ambition was to find a place to live in.

#### Options:

- Strategy
- 2) Design
- 3) Aim
- 4) No improvement Correct Answer: Aim

Candidate Answer: [ NOT ANSWERED ]

Question 93.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 large body of people playing various musical instruments.

### Options:

- 1) Melody
- 2) Harmony
- 3) Elocution
- Orchestra

Correct Answer: Orchestra Candidate Answer: Orchestra

Question 94.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

Solemn religious acts

### Options:

- 1) Demonstrations
- 2) Celebrations
- 3) Rites Functions

Correct Answer: Rites Candidate Answer: Rites

Question 95.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

That which cannot be averted

#### Options:

- 1) Inevitable
- 2) Irreparable
- 3) Incomparable
- 4) Indisputable

Correct Answer: Inevitable Candidate Answer: Inevitable

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.

The function of education is to prepare young people to understand the whole process of life. The end of education is not merely to pass some examinations and get a job and earn one's livelihood. If education is to make people understand life, then surely life is not merely a job or an occupation; life is something extraordinarily wide and profound, it is a great mystery, a vast realm in which we function as human beings. If we prepare ourselves only to earn a livelihood, we shall miss the whole point of life. To understand life is much more important than to get a degree or pass an examination for a job. Life, with all its subtleties, is such a vast expanse. It has its extraordinary beauty, its sorrows and joys. It also has its hidden things of the mind such as envies, ambitions, passions, fears, fulfilments and anxieties. The birds, the flowers, the flourishing trees, the heavens, the stars, the rivers and the fishes therein - all this is life. When we are young we must seek and find out what life is all about. Thus we cultivate intelligence with the help of education. Intelligence is the capacity to think freely, without fear, without a formula, so that we begin to discover for ourselves what is real and what is true. Anyone who is gripped with fear will never be intelligent. Most of us have fear in one form or another. Where there is fear there is no intelligence. Thus what education should do is help us understand the need of freedom. Unless we are free we will not understand the whole process of living. When we are free we have no fear. We do not imitate but we discover.

What is the effect of fear on humans?

### Options:

- 1) We understand life's great mystery.
- 2) We are not able to develop our intelligence.
- 3) We think freely.

Correct Answer: We are not able to develo Downatoaded from www.amaths.in Candidate Answer: We understand life's great mystery.

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.

The function of education is to prepare young people to understand the whole process of life. The end of education is not merely to pass some examinations and get a job and earn one's livelihood. If education is to make people understand life, then surely life is not merely a job or an occupation; life is something extraordinarily wide and profound, it is a great mystery, a vast realm in which we function as human beings. If we prepare ourselves only to earn a livelihood, we shall miss the whole point of life. To understand life is much more important than to get a degree or pass an examination for a job. Life, with all its subtleties, is such a vast expanse. It has its extraordinary beauty, its sorrows and joys. It also has its hidden things of the mind such as envies, ambitions, passions, fears, fulfilments and anxieties. The birds, the flowers, the flourishing trees, the heavens, the stars, the rivers and the fishes therein - all this is life. When we are young we must seek and find out what life is all about. Thus we cultivate intelligence with the help of education. Intelligence is the capacity to think freely, without fear, without a formula, so that we begin to discover for ourselves what is real and what is true. Anyone who is gripped with fear will never be intelligent. Most of us have fear in one form or another. Where there is fear there is no intelligence. Thus what education should do is help us understand the need of freedom. Unless we are free we will not understand the whole process of living. When we are free we have no fear. We do not imitate but we discover.

The aim of education is to make us realise the need of	
Options:	
1) understanding science	
2) freedom	
3) jobs	
4) passing examinations	

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.

The function of education is to prepare young people to understand the whole process of life. The end of education is not merely to pass some examinations and get a job and earn one's livelihood. If education is to make people understand life, then surely life is not merely a job or an occupation; life is something extraordinarily wide and profound, it is a great mystery, a vast realm in which we function as human beings. If we prepare ourselves only to earn a livelihood, we shall miss the whole point of life. To understand life is much more important than to get a degree or pass an examination for a job. Life, with all its subtleties, is such a vast expanse. It has its extraordinary beauty, its sorrows and joys. It also has its hidden things of the mind such as envies, ambitions, passions, fears, fulfilments and anxieties. The birds, the flowers, the flourishing trees, the heavens, the stars, the rivers and the fishes therein - all this is life. When we are young we must seek and find out what life is all about. Thus we cultivate intelligence with the help of education. Intelligence is the capacity to think freely, without fear, without a formula, so that we begin to discover for ourselves what is real and what is true. Anyone who is gripped with fear will never be intelligent. Most of us have fear in one form or another. Where there is fear there is no intelligence. Thus what education should do is help us understand the need of freedom. Unless we are free we will not understand the whole process of living. When we are free we have no fear. We do not imitate but we discover.

When we are young we should \_

### Options:

1) seek the meaning of life

Correct Answer: freedom Candidate Answer: jobs

- 2) study and get a degree
- 3) try for a good job
- 4) study science

Correct Answer: seek the meaning of life Candidate Answer: seek the meaning of life

Question 99.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.

The function of education is to prepare young people to understand the whole process of life. The end of education is not merely to pass some examinations and get a job and earn one's livelihood. If education is to make people understand life, then surely life is not merely a job or an occupation; life is something extraordinarily wide and profound, it is a great mystery, a vast realm in which we function as human beings. If we prepare ourselves only to earn a livelihood, we shall miss the whole point of life. To understand life is much more important than to get a degree or pass an examination for a job. Life, with all its subtleties, is such a vast expanse. It has its extraordinary beauty, its sorrows and joys. It also has its hidden things of the mind such as envies, ambitions, passions, fears, fulfilments and anxieties. The birds, the flowers, the flourishing trees, the heavens, the stars, the rivers and the fishes therein - all this is life. When we are young we must seek and find out what life is all about. Thus we cultivate intelligence with the help of education. Intelligence is the capacity to think freely, without fear, without a formula, so that we begin to discover for ourselves what is real and what is true. Anyone who is gripped with fear will never be intelligent. Most of us have fear in one form or another. Where there is fear there is no intelligence. Thus what education should do is help us understand the need of freedom. Unless we are free we will not understand the whole process of living. When we are free we have no fear. We do not imitate but we discover.

Education helps us realize the \_\_\_

### Options:

- 1) way to develop our career
- 2) need for good health
- 3) meaning of fear
- 4) necessity of freedom

Correct Answer: necessity of freedom Candidate Answer: necessity of freedom Question 100.A passage is given with 5 question out of the four alternatives and click the button corresponding to it.

The function of education is to prepare young people to understand the whole process of life. The end of education is not merely to pass some examinations and get a job and earn one's livelihood. If education is to make people understand life, then surely life is not merely a job or an occupation; life is something extraordinarily wide and profound, it is a great mystery, a vast realm in which we function as human beings. If we prepare ourselves only to earn a livelihood, we shall miss the whole point of life. To understand life is much more important than to get a degree or pass an examination for a job. Life, with all its subtleties, is such a vast expanse. It has its extraordinary beauty, its sorrows and joys. It also has its hidden things of the mind such as envies, ambitions, passions, fears, fulfilments and anxieties. The birds, the flowers, the flourishing trees, the heavens, the stars, the rivers and the fishes therein - all this is life. When we are young we must seek and find out what life is all about. Thus we cultivate intelligence with the help of education. Intelligence is the capacity to think freely, without fear, without a formula, so that we begin to discover for ourselves what is real and what is true. Anyone who is gripped with fear will never be intelligent. Most of us have fear in one form or another. Where there is fear there is no intelligence. Thus what education should do is help us understand the need of freedom. Unless we are free we will not understand the whole process of living. When we are free we have no fear. We do not imitate but we discover.

The passage is about \_\_\_\_\_\_.

Options:

1) Education

2) Freedom

3) Intelligence

**Correct Answer:** Education **Candidate Answer:** Livelihood

4) Livelihood

