REGISTRATION NUMBER:
CANDIDATE NAME:
EXAM DATE: 9-September-2016
EXAM START TIME: 10:00:00
EXAM NAME: SSC Examination 2016
EXAM DURATION: 01:15 Hrs
TOTAL MARKS: 200
TOTAL NO OF QUESTIONS: 100

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

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

Magazine: Editor :: Drama: ?

पत्रिका: सम्पादक :: नाटक: ?

Options:
1) Director निर्देशक
d) Hero नायक
e) Heroine नायिका
f) Painter चित्रकार

Correct Answer: Director निर्देशक
candidate Answer: Director निर्देशक

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

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

ACEG: IKMO :: QSUW: ?

Options:
1) YZCE
2) YACD
3) YACE
4) YBCE

Correct Answer: YACE
Candidate Answer: YACE

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

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

12 : 39 :: 15 : ?

Options:
1) 48
2) 52
3) 39
4) 51

Correct Answer: 48
Candidate Answer: 48

Question 4.

For the following questions

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

निम्नलिखित प्रश्न में दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या युग्म को चुनिए?

Options:
1) Torch 
टार्च
d) Battery
बैटरी
3) Candle
मोमबत्ती
4) Lamp
दीपक

Correct Answer: Battery
बैटरी

Candidate Answer: Battery
बैटरी
Question 5.

**For the following questions**

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

निम्नलिखित प्रश्न में दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या युग्म को चुनिए?

**Options:**
1) CA
2) FD
3) KI
4) TQ

**Correct Answer:** TQ

**Candidate Answer:** TQ

Question 6.

**For the following questions**

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

निम्नलिखित प्रश्न में दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या युग्म को चुनिए?

**Options:**
1) 73-61
2) 57-69
3) 47-59
4) 42-29

**Correct Answer:** 42-29

**Candidate Answer:** 42-29

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

निम्नलिखित शब्दों को शब्दकोश में दिए गए क्रम के अनुसार लिखिए?

**Options:**
1) 1, 2, 4, 5, 3
2) 2, 4, 5, 1, 3
3) 3, 1, 2, 5, 4
4) 1, 2, 3, 5, 4

**Correct Answer:** 1, 2, 3, 5, 4

**Candidate Answer:** 1, 2, 3, 5, 4

**Question 8.** 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 पद लुप्त है। दिए गए विकल्पों में से वह सही विकल्प चुनिए जो अनुक्रम को पूरा करे?

DCB, HGF, ?, PON

**Options:**
1) LKJ
2) QRO
3) SUM
4) XZY

**Correct Answer:** LKJ

**Candidate Answer:** LKJ

**Question 9.** 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 पद लुप्त है। दिए गए विकल्पों में से वह सही विकल्प चुनिए जो अनुक्रम को पूरा करे?

4, 9, 16, 25, 36, ?

**Options:**
1) 49
2) 56
3) 21
4) 94

**Correct Answer:** 49
Candidate Answer: 49

Question 10. A is D's brother. D is B's father. B & C are sisters. How is C related to A?

A, D का भाई है, D, B का पिता है, B और C बहने हैं। C का A से संबंध बताइए?

Options:
1) Cousin
2) Niece
3) Aunt
4) Nephew

Correct Answer: Niece

Candidate Answer: Niece

Question 11. At a college party 5 girls are sitting in a row. P is to the left of M and to the right of O. R is sitting to the right of N, but to the left of O. Who is sitting in the middle?

कॉलेज की एक पार्टी की एक पंजी में 5 लड़कियां बैठी हैं। P, M के बायें और O के दाईं ओर बैठी है। R, N के दाईं ओर किन्तु O के बायें ओर बैठी है। बीच में कौन है?

Options:
1) O
2) R
3) P
4) M

Correct Answer: O

Candidate Answer: O

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?

CONSULTATION

Options:
1) CONSTANT
2) NATION
3) SALUTE
4) STATION
Correct Answer: SALUTE
Candidate Answer: SALUTE

Question 13. If S = 19, SUN = 54 and CAKE = 20, then MISTAKE = ?
यदि S = 19, SUN = 54 और CAKE = 20 हो, तो MISTAKE किसके बराबर होगा?
Options:
1) 78
2) 68
3) 59
4) 48
Correct Answer: 78
Candidate Answer: 68

Question 14. If '+' stands for multiplication, '-' stands for addition, 'x' stands for division, then what is the value of 128 + 9 - 16 x 4 = ?
यदि '+' का अर्थ गुणा हो, '-' का अर्थ जुड़ा हो और 'x' का अर्थ भाग हो, तो 128 + 9 - 16 x 4 = क्या होगा?
Options:
1) 73
2) 256
3) 1156
4) 1352
Correct Answer: 1156
Candidate Answer: 1156

Question 15. In this question, some equations are solved on the basis of a certain system. On the same basis find out the correct answer from amongst the four alternatives for the unsolved equation.
कुछ समीकरण एक निश्चित प्रणाली से हल किए गए हैं। उसी आधार पर दिए गए विकल्पों में से सही उत्तर बनाकर लिखिए?
6 x 2 x 9 = 269
8 x 7 x 1 = 781
4 x 1 x 3 = ?

**Options:**
1) 431
2) 413
3) 341
4) 143

**Correct Answer:** 143
**Candidate Answer:** 143

**Question 16.** Select the missing numbers from the given alternatives

दिए गए विकल्पों में से लुप्त अंक ज्ञात कीजिए ?

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| 81| 176| ?

**Options:**
1) 143
2) 169
3) 455
4) 545

**Correct Answer:** 455
**Candidate Answer:** 455

**Question 17.** To attend an exam, Sudhir reached the school by travelling 5 km towards South, and after a sharp left turn, he travelled for about 10 km. He again made a sharp left turn and reached in front of the school by travelling 5 km more. Which direction is Sudhir's starting point from the school?

किसी परीक्षा में बैठने के लिए सुधीर स्कूल के लिए 5 कि.मी. दक्षिण की ओर चला, फिर तेजी से बायें मुड़ कर 10 कि.मी. चला। फिर तेजी से बायें मुड़ कर स्कूल के सामने पहुँच गया जिस बिन्दु से सुधीर ने चलना शुरू किया था वह स्कूल से किस दिशा में है?

**Options:**
1) East
पूर्व
2) West
पूर्व
3) North
उत्तर
4) South
dक्षिण
correct answer: West

candidate answer: East

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: 1. All books are novels.
2. Some novels are poems.

conclusions: I. Some books are poems.
II. Some poems are novels.

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

वक्तव्य: 1. सभी पुस्तकें उपन्यास हैं।
2. कुछ उपन्यास कविताएं हैं।

निष्कर्ष: I कुछ पुस्तकें कविताएं हैं।
II कुछ कविताएं उपन्यास हैं।

Options:
1) Only conclusion I follows केवल निष्कर्ष I सही है।
2) Only conclusion II follows केवल निष्कर्ष II सही है।
3) Neither conclusion I nor conclusion II follows ना तो निष्कर्ष I सही है, और ना ही निष्कर्ष II सही है।
4) Both conclusion I and conclusion II follow निष्कर्ष I और II दोनों सही हैं।
correct answer: Only conclusion II follows केवल निष्कर्ष II सही है।
candidate answer: Only conclusion II follows केवल निष्कर्ष II सही है।
Question 19. Which symbol will appear on the face opposite to the face of a circle O in the cube given below?

वृत्त O के फलक के विपरीत फलक पर कौन-सा प्रतीक दिखाई देगा?

Options:
1)
2)
3)
4)
Question 20. Which one of the following diagrams represents the relationship between Insects, Flies and Dogs?

निम्नलिखित में से कौन-सा आरेख कीटों, मक्खियों और कुत्तों के बीच संबंध का सही निरुपण करता है?

Options:
1) 

2) 

3)
Question 21. Which answer figure will complete the pattern in the question figure?

कौन-सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?
Question 22. From the given answer figures, select the one in which the question figure is hidden.

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

Options:
1) 

2)
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 दिए गए प्रश्न में दिखाए अनुसार मोड़कर काटा जाए तो खोलने के बाद वह किस आकृति जैसा दिखाई देगा?

Options:
1) 

2) 

3) 

4)
Question 24. Which of the answer figure is exactly the mirror image of the given figure, when the mirror is held on the line AB?

उत्तर आकृतियों में कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी, जबकि दर्पण AB रेखा पर रखा हो?

Options:
1)  
2)
Question 25. In the question, a word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are 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., 'L' can be represented by 12, 24 etc., and 'R' can be represented by 55, 67 etc. Similarly you have to identify the set for the word 'SENT'.

निम्नलिखित प्रश्न में विकल्पों में दिए गए संख्या-समूह, अक्षरों के दो मूल्यों द्वारा दर्शाए गए हैं, जैसे कि नीचे दिए गए दो आव्यूहों में हैं। आव्यूह I के सतत और दण्ड 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 स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए, L को 12, 24 आदि द्वारा दर्शाया जा सकता है तथा R को 55, 67 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए शब्द 'SENT' के लिए समूह को पहचानना है।

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Options:
1) 10, 20, 58, 77
2) 22, 32, 65, 78
3) 34, 44, 67, 87
4) 41, 13, 87, 68
Correct Answer: 22, 32, 65, 78
Candidate Answer: 22, 32, 65, 78

Question 26.Swarna Jayanti Gram Swarojgar Yojna has now been restructured as

स्वर्णजयंती ग्राम सुवर्जनागर योजना पूर्णगठित होकर अब कैसे हो गई है?

Options:
1) Prime Minister's Rojgar Yojna
2) National Rural Livelihoods Mission
3) Jawahar Gram Samriddhi Yojana
4) Sampoorna Gramin Rojgar Yojna
Correct Answer: 1) Prime Minister's Rojgar Yojna
Candidate Answer: 1) Prime Minister's Rojgar Yojna
Correct Answer: National Rural Livelihoods Mission  
राष्ट्रीय ग्रामीण जीविका मिशन  
Candidate Answer: Prime Minister's Rojgar Yojna  
प्रधानमंत्री रोजगार योजना

Question 27. Neeraj Chopra is associated with which sports?

नीरज चोपड़ा का नाम कौनसे खेल से जुड़ा है?

Options:
1) Kabaddi  
कबड्डी  
2) Cricket  
क्रिकेट  
3) Javelin Throw  
भाला फेक  
4) Wrestling  
कुश्ती  

Correct Answer: Javelin Throw  
भाला फेक  
Candidate Answer: Javelin Throw  
भाला फेक

Question 28. Which of the following is not a commercial source of energy?

निम्नलिखित में से कौन सा ऊर्जा का वाणिज्यिक स्रोत नहीं है?

Options:
1) Coal  
कोयला  
2) Petroleum  
पेट्रोलियम  
3) Natural Gas  
प्राकृतिक गैस  
4) Firewood  
ईंधन  

Correct Answer: Firewood  
ईंधन  
Candidate Answer: Natural Gas  
प्राकृतिक गैस

Question 29. Who is the runners-up in the recently held UEFA Euro-16?

हाल ही में हुए यू.ई.एफ.ए. यूरो-16 में दूसरे स्थान पर कौन था?

Options:
1) Germany
Question 30. Taoism, is an ancient tradition of Philosophy and religious belief deeply rooted in

Options:
1) Taiwanese custom and world view
2) Chinese custom and world view
3) Japanese custom and world view
4) Vietnamese custom and world view

Correct Answer: Chinese custom and world view
Candidate Answer: Taiwanese custom and world view

Question 31. Which of the following is an emergency hormone in humans?

Options:
1) Thyroxine
2) Insulin
3) Adrenalin
4) Progestrone

Correct Answer: Adrenalin
Question 32. Which term is not associated with sound wave?

Options:
1) Hertz
2) Decibel
3) Candela
4) Mach

Correct Answer: Candela

Question 33. In computer science, data hazard occurs when

Options:
1) pipeline changes the order of read/write access to operands
2) performance loss
3) machine size is limited
4) some functional unit is not fully pipelined

Correct Answer: pipeline changes the order of read/write access to operands

Question 34. During the period of which Governor General / Viceroy was the Indian Civil Service introduced?

Options:
1) Dalhousie
2) Curzon
3) Bentick
4) Cornwallis

Correct Answer: Cornwallis

Candidate Answer: Bentick

Question 35. Which of the following is the uppermost layer of the atmosphere?

निम्नलिखित में से कौनसी वायुमंडल की सबसे ऊपरी परत है?

Options:
1) Stratosphere
2) Mesosphere
3) Ionosphere
4) Exosphere

Correct Answer: Exosphere

Candidate Answer: Exosphere

Question 36. The first Commercial Civilian Aircraft developed by India is:

भारत द्वारा विकसित प्रथम वाणिज्यिक असैनिक वायुयान कौनसा है?

Options:
1) Pawan Hans
2) Tejas
3) Gajraj
4) Saras

Correct Answer: Saras
Question 37. Webbed neck is a characteristic of

Options:
1) Down's syndrome
2) Turner's syndrome
3) Klinefelter's syndrome
4) Cri-du-chat syndrome

Correct Answer: Turner's syndrome

Candidate Answer: Klinefelter's syndrome

Question 38. The World Trade Organisation, which replaced GATT, has its Head Quarters in

Options:
1) Vienna
2) Brussels
3) New York
4) Geneva

Correct Answer: Geneva

Candidate Answer: Geneva

Question 39. The minimum age limit for the membership of the Vidhan Parishad is _____ .

Options:
1) 21 years
21 वर्ष  
2) 25 years  
25 वर्ष  
3) 30 years  
30 वर्ष  
4) 35 years  
35 वर्ष  
**Correct Answer:** 30 years  
30 वर्ष  
**Candidate Answer:** 30 years  
30 वर्ष  

**Question 40.** National Anthem of Bangladesh 'Amar Sonar Bangla' was written by

बांग्लादेश का राष्ट्रीय गान, 'आमार सोনार बांग्ला' किसने लिखा था?

**Options:**  
1) Rabindranath Tagore  
रबिन्द्रनाथ टैगॉर  
2) Sarojini Naidu  
सारोजिनी नायडू  
3) Kazi Nazrul Islam  
काजी नজरुल इस्लाम  
4) Taslima Nasrin  
तासलीमा नसरीन  

**Correct Answer:** Rabindranath Tagore  
रबिन्द्रनाथ टैगॉर  
**Candidate Answer:** Rabindranath Tagore  
रबिन्द्रनाथ टैगॉर  

**Question 41.** The largest producer of Lac in India is

भारत में लाख का सबसे अधिक उत्पादन कहाँ होता है?

**Options:**  
1) Chattisgarh  
छत्तीसगढ़  
2) Jharkhand  
झारखंड  
3) West Bengal  
पশ्चिम बंगाल  
4) Gujarat  
गुजरात  

**Correct Answer:** Jharkhand  
झारखंड  
**Candidate Answer:** Jharkhand  
झारखंड
Question 42. The founder of Bachpan Bachao Andolan (Save Child Movement) is

बचपन बचाओ आन्दोलन के संस्थापक कौन हैं?

Options:
1) Malala Yousafzai
मलाला यूसूफजई
2) Sane Guruji
साने गुरूजी
3) Salman Khan
सलमान खान
4) Kailash Satyarthi
कैलाश सत्यार्थी

Correct Answer: Kailash Satyarthi
Candidate Answer: Kailash Satyarthi

Question 43. If an electron and a photon have the same wavelength, then they will have the same

यदि किसी इलेक्ट्रॉन और फोटॉन का समान तरंगदैर्घ्य हो तो उनका निम्नलिखित में से क्या समान होगा?

Options:
1) velocity
वेग
2) linear momentum
रैखिक संवेग
3) angular momentum
कोणीय संवेग
4) energy
ऊर्जा

Correct Answer: linear momentum
Candidate Answer: linear momentum

Question 44. Pandit Lachhu Maharaj, who passed away recently, was associated with

पंडित लच्छू महाराज, जिनका हात ही में देखसान हुआ है, किस विधा से जुड़े थे?

Options:
1) Flute
बांसुरी
2)Tabla
tabla
3)Kathak
catthak
4)Bharatnatyam
bhаратнатьям
Correct Answer:Tabla
tabla
Candidate Answer:Kathak
catthak

Question 45. A tropical deciduous plant special to the Deccan plateau is

निम्नलिखित में से कौन उष्णकटिबंधीय पतझड़ी पौधा है जो दक्कन के पठार की विशेषता है?

Options:
1) Teak
सागून
2) Shisam
शीषम
3) Sandalwood
चंदन
4) Sal
साल

Correct Answer: Sandalwood
चंदन

Candidate Answer: Sandalwood
चंदन

Question 46. Kalarippayatt is the martial art of which State of

क्लारीपायट किस राज्य का मार्शल आर्ट है?

Options:
1) Madhya Pradesh
मध्य प्रदेश
2) Mizoram
मिज़ोरम
3) Nagaland
नागालैंड
4) Kerala
केरल

Correct Answer: Kerala
केरल

Candidate Answer: Mizoram
मिज़ोरम
Question 47. Leptospirosis is a disease caused by

लैप्टोस्पायरोसिस एक रोग है जो निम्नलिखित में से किससे होता है?

Options:
1) Virus
2) Fungus
3) Protozoa
4) None

Correct Answer: None
Candidate Answer: Fungus

Question 48. The most abundant metal in the Earth's crust is

पृथ्वी की पपड़ी में सबसे ज्यादा पाया जाने वाला धातु कौनसा है?

Options:
1) zinc
2) copper
3) aluminium
4) iron

Correct Answer: aluminium
Candidate Answer: aluminium

Question 49. Hepatitis affects which organ of the human body?

हेपाटाइटिस मानव शरीर के किस अंग को प्रभावित करता है?

Options:
1) Liver
2) Pancreas

Correct Answer: Liver
Candidate Answer: Liver
3) Spleen
4) Small intestine

Correct Answer: Liver

Correct Answer: Liver

Question 50. Mohammed Shahid, who recently passed away, was associated with which sport?

मुहम्मद शाहिद, जिनका हाल ही में इत्तकाल हुआ है, कौनसे खेल से जुड़े थे?

Options:
1) Badminton
2) Hockey
3) Football
4) Cricket

Correct Answer: Hockey

Candidate Answer: Cricket

Question 51. A & B together finish a job in 24 days, while A, B & C together can finish the same job in 8 days. C alone will finish the job in

A और B मिलकर किसी काम को 24 दिन में करते हैं और A, B, C मिलकर उसी काम को 8 दिन में समाप्त कर सकते हैं। C अकेला उस कार्य को कितने दिन में समाप्त करेगा?

Options:
1) 12 days
2) 14 days
3) 16 days
4) 24 days

Correct Answer: 12 days
12 दिन
**Candidate Answer:** 12 days
12 दिन

**Question 52.** Area of the circle inscribed in a square of diagonal $6\sqrt{2}$ cm (in sq cm) is $6\sqrt{2}$ से मी. विकर्ण वाले वर्ग में गोले का क्षेत्रफल से मी.² में ज्ञात कीजिए?

**Options:**
1) $9\pi$
2) $6\pi$
3) $3\pi$
4) $9\sqrt{2}\pi$

**Correct Answer:** $9\pi$
**Candidate Answer:** $9\pi$

**Question 53.** The original price of a TV set is Rs. 6,000. If the price is discounted by 20% and then raised by 10% for service contract, the price charged by the shopkeeper is किसी टीवी सेट की मूल कीमत Rs. 6000 है। यदि उस कीमत पर 20% की कटौती दी जाए और फिर सेवा-संविदा के रूप में 10% राशि बढ़ा दी जाए तो दुकानदार उस टीवी की कीमत क्या लेगा?

**Options:**
1) Rs. 5400
2) Rs. 5280
3) Rs. 5100
4) Rs. 4200

**Correct Answer:** Rs. 5280
**Candidate Answer:** Rs. 5280

**Question 54.** A certain sum of money was divided between A, B and C in the ratio 5:6:9. If A received Rs. 450 the sum divided was कोई धनराशि A, B और C के बीच 5:6:9 के अनुपात में विभाजित की गई। यदि A को Rs. 450 मिले हो तो कुल धनराशि कितनी थी?

**Options:**
1) 2000
2) 1800
3) 2250
4) 1000
**Correct Answer:** 1800
**Candidate Answer:** 1800

Question 55. By selling a bag at Rs. 230, profit of 15% is made. The selling price of the bag, when it is sold at 20% profit would be

Correct Answer: Rs.240
Candidate Answer: Rs.240

Question 56. The weights of two iron balls are 3.5 kg and 7.5 kg. What is the percentage weight of the 1st ball with respect to 2nd ball.

Correct Answer: 46\(\frac{\text{a}}{\text{e}}\)%

Candidate Answer:

46.5°

Question 57. A Bus travels at the speed of 36 km/hr, then the distance covered by it in one second is

एक बस 36 कि.मी./घंटा की गति से चलती है। बताइए वह एक सेकंड में कितनी दूरी तय करेगी?

Options:
1) 10 m
2) 15 m
3) 12.5 m
4) 13.5 m

Correct Answer: 10 m

Candidate Answer: 10 m

Question 58. The value of \( \frac{a}{a-b} + \frac{b}{b-a} \) is

\( \frac{a}{a-b} + \frac{b}{b-a} \) का मान बताओ?

Options:
1) \( \frac{(a+b)}{(a-b)} \)
2) -1
3) 2ab
4) 1

Correct Answer: 1

Candidate Answer: 1

Question 59. The value of \( (1 - \sqrt{2}) + (\sqrt{2} - \sqrt{3}) + (\sqrt{3} - \sqrt{4}) + \ldots + (\sqrt{15} - \sqrt{16}) \) is
(1 - √2) + (√2 - √3) + (√3 - √4) + ..... + (√15 - √16) का मान ज्ञात कीजिए?

Options:
1) 0
2) 1
3) -3
4) 4
Correct Answer: -3
Candidate Answer: -3

Question 60. ΔABC and ΔDEF are two similar triangles and the perimeter of ΔABC and ΔDEF are 30 cm and 18 cm respectively. If length of DE = 36 cm, then length of AB is

ΔABC और ΔDEF दो एक जैसे त्रिभुज है और ΔABC तथा ΔDEF की परिधियां क्रमशः 30 से.मी. और 18 से.मी. है। यदि DE की लम्बाई 36 से.मी. हो तो AB की लम्बाई बताइए?

Options:
1) 60 cm
2) 40 cm
3) 45 cm
4) 50 cm
Correct Answer: 60 cm
Candidate Answer: 60 cm

Question 61. If the length of a chord of a circle is equal to that of the radius of the circle, then the angle subtended, in radians, at the centre of the circle by chord is

यदि किसी वृत्त के जीवा की लम्बाई वृत्त की त्रिज्या के बराबर हो, तो वृत्त के केंद्र पर जीवा द्वारा अन्तरित कोण (रेडियन में) क्या होगा?

Options:
1) 1
2) Π/2
3) Π/3
4) Π/4
Correct Answer: Π/3
Candidate Answer: $\frac{\pi}{3}$

Question 62. The value of $(\sec^2 45^\circ - \cot^2 45^\circ) - (\sin^2 30^\circ + \sin^2 60^\circ)$ is

$(\sec^2 45^\circ - \cot^2 45^\circ) - (\sin^2 30^\circ + \sin^2 60^\circ)$ का मान क्या होगा?

Options:
1) 1
2) $2\sqrt{3}$
3) 0
4) $\frac{1}{\sqrt{2}}$

Correct Answer: 0

Candidate Answer: 0

Question 63. The average salary of male employees in a firm was Rs. 5200 and that of females was Rs. 4200. The mean salary of all the employees was Rs. 5000. What is the % of female employees?

किसी फर्म के पुरुष कर्मचारियों का औसत वेतन Rs. 5200 था और महिला कर्मचारियों का Rs. 4200 था। यदि सभी कर्मचारियों को मिलाकर औसत वेतन Rs. 5000 हो, तो महिला कर्मचारियों का प्रतिशत क्या है?

Options:
1) 80%
2) 20%
3) 40%
4) 30%

Correct Answer: 20%

Candidate Answer: 20%

Question 64.

If $4x = \sqrt{5} + 2$, then the value of $x - \frac{1}{16x}$ is

यदि $4x = \sqrt{5} + 2$, हो तो $x - \frac{1}{16x}$ का मान क्या होगा?

Options:
1) 1
2) -1
3) 4
4) 2√5
Correct Answer: 1
Candidate Answer: 1

Question 65. The cube of 105 is

105 का घन क्या है?
Options:
1) 1157625
2) 1175625
3) 1185625
4) 1158625
Correct Answer: 1157625
Candidate Answer: 1157625

Question 66. In ∆ABC, ∠B is right angle, D is the mid point of the side AC. If AB = 6 cm, BC = 8 cm, then the length of BD is

∆ABC मे ∠B समकोण है। और भुजा AC पर D मध्य बिन्दु है। यदि AB = 6 से.मी., BC = 8 से.मी. हो तो BD की लम्बाई बताइए?
Options:
1) 4 cm
2) 5 cm
3) 8 cm
4) 12 cm
Correct Answer: 5 cm
Candidate Answer: 5 cm

Question 67. The diagonals of two squares are in the ratio 5:2. The ratio of their area is
दो वर्गों के बिंदुओं का अनुपात 5:2 है तो वर्ग के क्षेत्रफल का अनुपात ज्ञात कीजिए?

**Options:**
1) 5:6
2) 25:4
3) 5:4
4) 125:8

**Correct Answer:** 25:4

**Candidate Answer:** 25:4

Question 68. The angle of elevation of a ladder leaning against a wall is 60° and the foot of the ladder is 4.6 m away from the wall. The length of the ladder is

किसी दीवार से लगी किसी सीढ़ी का उन्नयन कोण 60° है और सीढ़ी के पायेदीवार से 4.6 मीटर की दूरी पर है। सीढ़ी की लम्बाई बताइए?

**Options:**
1) 2.3 m
2) 4.6 m
3) 9.2 m
4) 7.8 m

**Correct Answer:** 9.2 m

**Candidate Answer:** 9.2 m

Question 69. The product of two 2-digit numbers is 2160 and their H.C.F. is 12. The numbers are

2 अंक की संख्याओं का गुणनफल 2160 है और उनका महत्तम समापवर्तक 12 है। बताइए संख्याएँ क्या है?

**Options:**
1) (12, 60)
2) (72, 30)
3) (36, 60)
4) (60, 72)
Correct Answer: (36, 60)  
Candidate Answer: (72, 30)  

Question 70. The difference between simple and compound interests compounded annually on a certain sum of money for 2 years at 4% per annum is Rs. 1. The sum (in Rs.) is:

किसी राशि पर 4% वार्षिक की दर से 2 वर्ष के लिए (वार्षिक रूप से संयोजित) साधारण ब्याज और चक्रवृद्धि ब्याज का अंतर Rs. 1 है। वह धनराशि क्या है?

Options:
1) 620
2) 630
3) 640
4) 625
Correct Answer: 625  
Candidate Answer: 625

Question 71. In a mixture of 25 litres, the ratio of milk to water is 4:1. Another 3 litres of water is added to the mixture. The ratio of milk to water in the new mixture is

25 लीटर के मिश्रण में दूध और पानी का अनुपात क्रमशः 4:1 है। यदि मिश्रण में 3 लीटर पानी और मिला दिया जाए तो मिश्रण में दूध और पानी का अनुपात क्या होगा?

Options:
1) 5:1
2) 5:2
3) 5:3
4) 5:4
Correct Answer: 5:2  
Candidate Answer: 5:2

Question 72. A constituency is divided in four regions A, B, C and D. Two candidates X & Y contested the last election from that constituency. The adjoining graph gives the break up of voting in the four regions. Study the graph and answer the following questions.

एक निर्वाचन क्षेत्र को चार क्षेत्रों A, B, C, D में बाँटा गया है। दो प्रारूपाधिकारियों X तथा Y ने इस निर्वाचन क्षेत्र से चुनाव लड़ा। यहाँ दिया गया ग्राफ निर्वाचन क्षेत्र के चारों क्षेत्रों में मतों को अलग अलग दर्शाता है। ग्राफ का अध्ययन कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।
Approximately how much percent of voters voted in favour of X?

लगभग कितने प्रतिशत मतदाता ने X के पक्ष में मतदान किया?

Options:
1) 45.4
2) 47.5
3) 50
4) 225
Correct Answer: 47.5
Candidate Answer: 47.5

Question 73. A constituency is divided in four regions A, B, C and D. Two candidates X & Y contested the last election from that constituency. The adjoining graph gives the break up of voting in the four regions. Study the graph and answer the following questions.

एक निर्वाचन क्षेत्र को चार क्षेत्रों A, B, C and D में बाँटा गया है। दो उम्मीदवार X तथा Y ने इस निर्वाचन क्षेत्र से चुनाव लड़ा। यहाँ दिया गया ग्राफ निर्वाचन क्षेत्र के चारों क्षेत्रों में मतों की अलग अलग दर्शाता है। ग्राफ का अध्ययन कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।
Approximately how much percent of voters did not cast their votes?

लगभग कितने प्रतिशत मतदाताओं ने मतदान नहीं किया?

Options:
1) 4.9
2) 4.5
3) 0.23
4) 23

Correct Answer: 4.9
Candidate Answer: 4.9

Question 74. A constituency is divided in four regions A, B, C and D. Two candidates X & Y contested the last election from that constituency. The adjoining graph gives the break up of voting in the four regions. Study the graph and answer the following questions.

एक निर्वाचन क्षेत्र को चार क्षेत्रों A, B, C और D में बाँटा गया है। दो उम्मीदवारों X और Y ने इस निर्वाचन क्षेत्र से चुनाव लड़ा। यहाँ दिया गया ग्राफ निर्वाचन क्षेत्र के चारों क्षेत्रों में मतों को अलग अलग दर्शाता है। ग्राफ का अध्ययन कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।
In region B, Y gets A% more votes than X. Find the value of A?

क्षेत्र B में, Y को X से A% अधिक मत मिले | A का मान बताओं?

**Options:**

1) 24%

2) 21%

3) 19%

4) 15%

**Correct Answer:** 21%

**Candidate Answer:** 21%

Question 75. A constituency is divided in four regions A, B, C and D. Two candidates X & Y contested the last election from that constituency. The adjoining graph gives the break up of voting in the four regions. Study the graph and answer the following questions.

एक निर्वाचन क्षेत्र को चार क्षेत्रों A,B,C,D में बाँटा गया है। दो प्रत्याशियों X तथा Y ने इस निर्वाचन क्षेत्र से चुनाव लड़ा। यहाँ दिया गया ग्राफ निर्वाचन क्षेत्र के चारों क्षेत्रों में मतों को अलग अलग दर्शाता है। ग्राफ का अध्ययन कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।
Nearly what percentage of his total votes did X receive from region B?

X को मिले कुल मतों का लगभग कितना प्रतिशत मत क्षेत्र B से प्राप्त हुआ?

Options:
1) 30
2) 31
3) 32
4) 35
Correct Answer: 32
Candidate Answer: 32

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.

INSOLENT
Options:
1) DISTASTEFUL
2) IMPATIENT
3) DIABOLIC
4) RUDE
Correct Answer: RUDE
Candidate Answer: [ NOT ANSWERED ]

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.
VIRTUE

Options:
1) WILES
2) CURSE
3) VICE
4) CUNNING

Correct Answer: VICE
Candidate Answer: VICE

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) Tranquility
2) Tranquillity
3) Trankquility
4) Trankwility

Correct Answer: Tranquillity
Candidate Answer: Tranquility

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.

Could she cite (A)/ any precedent in support (B)/ for her case? (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 General Manager of the industry has felt (A)/ that there is no use of (B)/ discussing about the problems with the labourers. (C)/No Error (D)

Options:
1) A
2) B
3) C
4) D

Correct Answer: C
Candidate Answer: C

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.

She enquired from the stranger (A)/ who was he and (B)/ what he wanted from her. (C)/ No Error (D)

Options:
1) A
2) B
3) C
4) D

Correct Answer: B

Candidate Answer: A

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.

We acted on a __________ impulse.

Options:
1) momentary
2) momentous
3) memorable
4) meritorious

Correct Answer: momentary

Candidate Answer: momentous

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.

Do your best and we'll back you ______.

Options:
1) on
2) in
3) out
4) up

Correct Answer: up

Candidate Answer: up

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.
Sanjay __________ his mother in the morning everyday.

Options:
1) calls in
2) calls up
3) calls off
4) calls down
Correct Answer: calls up
Candidate Answer: calls up

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.

Put two and two together

Options:
1) Bad at mathematics
2) Poor financial condition
3) Reason logically
4) Forget something
Correct Answer: Reason logically
Candidate Answer: Reason logically

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.

An axe to grind

Options:
1) Attack aggressively
2) Suffer a lot
3) Betray somebody
4) Have a selfish interest
Correct Answer: Have a selfish interest
Candidate Answer: Have a selfish interest

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.

Pick to pieces

Options:
1) Study something superficially
2) Complete a work entirely
3) Analyse critically
4) Select only what you need.
Correct Answer: Analyse critically
Candidate Answer: Select only what you need.

Question 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.

A person who lays too much stress on bookish-learning

Options:
1) Pervert
2) Pedant
3) Philosopher
4) Scholar

Correct Answer: Pedant

Candidate Answer: Philosopher

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.

Postponement or delay permitted in the suffering of a penalty or the discharge of an obligation.

Options:
1) Respite
2) Spire
3) Splurge
4) Scourge

Correct Answer: Respite

Candidate Answer: Respite

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.

Deviation from the right course

Options:
1) Imagination
2) Amalgamation
3) Illumination
4) Aberration

Correct Answer: Aberration

Candidate Answer: Amalgamation

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".

He likes to drive his car at a speed of eighty kilometres each hour.

Options:
1) every hour
2) an hour
3) hourly
4) No improvement

**Correct Answer:** an hour

**Candidate Answer:** No improvement

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 argument against his opponent duly brought jeers from the crowd.

**Options:**
1) invective
2) praise
3) controversy
4) No improvement

**Correct Answer:** invective

**Candidate Answer:** No improvement

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".

Do you know the time when the train departs?

**Options:**
1) which
2) by
3) that
4) No improvement

**Correct Answer:** No improvement

**Candidate Answer:** that

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".

I'm staying with some friends who are owning a farm.

**Options:**
1) will be owning
2) own
3) have been owning
4) No improvement
**Correct Answer:** own
**Candidate Answer:** own

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".

An old friend, may I give you an advice?

**Options:**
1) give you some advice
2) give you an advise
3) offer you an advice
4) No improvement

**Correct Answer:** give you some advice
**Candidate Answer:** No improvement

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 Alaska pipeline starts at the frozen edge of the Arctic Ocean. It stretches southward across the largest and northernmost state in the United States, ending at a remote ice-free seaport village nearly 800 miles from where it begins. It is massive in size and extremely complicated to operate. The steel pipe crosses windswept plains and endless miles of delicate tundra that tops the frozen ground. It weaves through crooked canyons, climbs sheer mountains, plunges over rocky crags, makes its way through thick forests, and passes over or under hundreds of rivers and streams. The pipe is 4 feet in diameter, and up to 2 million barrels (or 84 million gallons) of crude oil can be pumped through it daily. Resting on H-shaped steel racks called "bents", long sections of the pipeline follow a zigzag course high above the frozen earth. Other long sections drop out of sight beneath spongy or rocky ground and return to the surface later on. The pattern of the pipeline's up-and-down route is determined by the often harsh demands of the arctic and subarctic climate, the tortuous lay of the land, and the varied compositions of soil, rock, or permafrost (permanently frozen ground). A little more than half of the pipeline is elevated above the ground. The remainder is buried anywhere from 3 to 12 feet, depending largely upon the type of terrain and the properties of the soil. One of the largest in the world, the pipeline cost approximately $8 billion and is by far the biggest and most expensive construction project ever undertaken by private industry. In fact, no single business could raise that much money, so 8 major oil companies formed a consortium in order to share the costs. Each company controlled oil rights to particular shares of land in the oil fields and paid into the pipeline-construction fund according to the size of its holdings. Today, despite enormous problems of climate, supply shortage, equipment breakdowns, labour disagreements, treacherous terrain, a certain amount of mismanagement, and even theft, the Alaska pipeline has been completed and is operating.

The Alaskan pipeline ends

**Options:**
1) north of Alaska
2) at a seaport village
3) after passing through canyons and rivers
4) at a tundra covered village

**Correct Answer:** at a seaport village

**Candidate Answer:** at a seaport village

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 Alaska pipeline starts at the frozen edge of the Arctic Ocean. It stretches southward across the largest and northernmost state in the United States, ending at a remote ice-free seaport village nearly 800 miles from where it begins. It is massive in size and extremely complicated to operate. The steel pipe crosses windswept plains and endless miles of delicate tundra that tops the frozen ground. It weaves through crooked canyons, climbs sheer mountains, plunges over rocky crags, makes its way through thick forests, and passes over or under hundreds of rivers and streams. The pipe is 4 feet in diameter, and up to 2 million barrels (or 84 million gallons) of crude oil can be pumped through it daily. Resting on H-shaped steel racks called "bents", long sections of the pipeline follow a zigzag course high above the frozen earth. Other long sections drop out of sight beneath spongy or rocky ground and return to the surface later on. The pattern of the pipeline's up-and-down route is determined by the often harsh demands of the arctic and subarctic climate, the tortuous lay of the land, and the varied compositions of soil, rock, or permafrost (permanently frozen ground). A little more than half of the pipeline is elevated above the ground. The remainder is buried anywhere from 3 to 12 feet, depending largely upon the type of terrain and the properties of the soil. One of the largest in the world, the pipeline cost approximately $8 billion and is by far the biggest and most expensive construction project ever undertaken by private industry. In fact, no single business could raise that much money, so 8 major oil companies formed a consortium in order to share the costs. Each company controlled oil rights to particular shares of land in the oil fields and paid into the pipeline-construction fund according to the size of its holdings. Today, despite enormous problems of climate, supply shortage, equipment breakdowns, labour disagreements, treacherous terrain, a certain amount of mismanagement, and even theft, the Alaska pipeline has been completed and is operating.

What is the capacity of the Alaskan pipeline?

**Options:**
1) 2 million gallons of crude oil
2) 4 million barrels of crude oil
3) 84 million gallons of crude oil
4) 84 billion barrels of crude oil

**Correct Answer:** 84 million gallons of crude oil

**Candidate Answer:** 84 million gallons of crude oil

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 Alaska pipeline starts at the frozen edge of the Arctic Ocean. It stretches southward across the largest and northernmost state in the United States, ending at a remote ice-free seaport village nearly 800 miles from where it begins. It is massive in size and extremely complicated to operate. The steel pipe crosses windswept plains and endless miles of delicate tundra that tops the frozen ground. It weaves through crooked canyons, climbs sheer mountains, plunges over rocky crags, makes its way through thick forests, and passes over or under hundreds of rivers and streams. The pipe is 4 feet in diameter, and up to 2 million barrels (or 84 million gallons) of crude oil can be pumped through it daily. Resting on H-shaped steel racks called "bents", long sections of the pipeline follow a zigzag course high above the frozen earth. Other long sections drop out of sight beneath spongy or rocky ground and return to the surface later on. The pattern of the pipeline's up-and-down route is determined by the often harsh demands of the arctic and subarctic climate, the tortuous lay of the land, and the varied compositions of soil, rock, or permafrost (permanently frozen ground). A little more than half of the pipeline is elevated above the ground. The remainder is buried anywhere from 3 to 12 feet, depending largely upon the type of terrain and the properties of the soil. One of the largest in the world, the pipeline cost approximately $8 billion and is by far the biggest and most expensive construction project ever undertaken by private industry. In fact, no single business could raise that much money, so 8 major oil companies formed a consortium in order to share the costs. Each company controlled oil rights to particular shares of land in the oil fields and paid into the pipeline-construction fund according to the size of its holdings. Today, despite enormous problems of climate, supply shortage, equipment breakdowns, labour disagreements, treacherous terrain, a certain amount of mismanagement, and even theft, the Alaska pipeline has been completed and is operating.

What are "bents"?

Options:
1) Zigzag shape of pipeline
2) Pipeline's up and down route
3) The section of the pipeline that drops out of sight
4) The H-shaped steel racks

Correct Answer: The H-shaped steel racks
Candidate Answer: The H-shaped steel racks
How was the fund for pipeline - construction generated?

Options:
1) 8 major oil companies joined hands to share the cost
2) 8 major oil companies borrowed $8 billion.
3) A single private company raised $8 billion
4) Oil rights were sold to 8 major oil companies

Correct Answer: 8 major oil companies joined hands to share the cost
Candidate Answer: 8 major oil companies joined hands to share the cost

The Alaska pipeline starts at the frozen edge of the Arctic Ocean. It stretches southward across the largest and northernmost state in the United States, ending at a remote ice-free seaport village nearly 800 miles from where it begins. It is massive in size and extremely complicated to operate. The steel pipe crosses windswept plains and endless miles of delicate tundra that tops the frozen ground. It weaves through crooked canyons, climbs sheer mountains, plunges over rocky crags, makes its way through thick forests, and passes over or under hundreds of rivers and streams. The pipe is 4 feet in diameter, and up to 2 million barrels (or 84 million gallons) of crude oil can be pumped through it daily. Resting on H-shaped steel racks called "bents", long sections of the pipeline follow a zigzag course high above the frozen earth. Other long sections drop out of sight beneath spongy or rocky ground and return to the surface later on. The pattern of the pipeline's up-and-down route is determined by the often harsh demands of the arctic and subarctic climate, the tortuous lay of the land, and the varied compositions of soil, rock, or permafrost (permanently frozen ground). A little more than half of the pipeline is elevated above the ground. The remainder is buried anywhere from 3 to 12 feet, depending largely upon the type of terrain and the properties of the soil. One of the largest in the world, the pipeline cost approximately $8 billion and is by far the biggest and most expensive construction project ever undertaken by private industry. In fact, no single business could raise that much money, so 8 major oil companies formed a consortium in order to share the costs. Each company controlled oil rights to particular shares of land in the oil fields and paid into the pipeline-construction fund according to the size of its holdings. Today, despite enormous problems of climate, supply shortage, equipment breakdowns, labour disagreements, treacherous terrain, a certain amount of mismanagement, and even theft, the Alaska pipeline has been completed and is operating.
supply shortage, equipment breakdowns, labour disagreements, treacherous terrain, a certain amount of mismanagement, and even theft, the Alaska pipeline has been completed and is operating.

Which of the following were not problems faced while constructing the pipeline?

**Options:**
1) Supply shortages
2) Treacherous terrain
3) Lack of funds
4) Equipment breakdown

**Correct Answer:** Lack of funds

**Candidate Answer:** Lack of funds