



Which of the following diagram indicated the best relation between Nepal, Kanchanpur and world?



B)

C)

D)

16. Based on the series given below, answer the following question: Q. How many symbols in the given series are immediately preceded by a vowel? H # K O & L \$ % X I A V E @ ? D + F M

A) 1

B) 2

C) 3

D) 4

17. Find the odd one out:

A) Heart

B) Quite

C) Peace

D) Event

18. In a row of 62 persons, Rahul is 36th from the left side of the row and Nitesh is 29th from the right side of the row. Find out the number of persons sitting between them:

A) 1

B) 2

C) 3

D) 4

19. In a certain code 'SEQUENCE' is coded as 'FDOFVRFT'. How is 'CHILDREN' coded in that code?

A) OFESJ MID

B) OFSEM JID

C) OFSEJIM D

D) OFSEJ MID

20. Kumar's house is situated 80 meter east from Krishna's house. Dipak's house is 50 meter south from Kumar's house. If Kedar's house is 100 meter south from Krishna's house then in which direction is Kedar's house from Dipak's house?

A) South-east

B) North-east

C) South-west

D) North-west

21. A can do a piece of work in 4 hours; B and C together can do it in 3 hours, while A and C together can do it in 2 hours. How long will B alone take to do it?

A) 8 hours

B) 10 hours

C) 12 hours

D) 24 hours

22. Choose the correct alternative that will continue the same pattern and replace the question mark in the given series: 125, 80, 45, 20, ?

A) 5

B) 8

C) 10

D) 12

23. Which number would replace the question mark as given below?

5436 :: 90; 7256 :: 128; 6542 :: ?

A) 120

B) 117

C) 112

D) 107

24. A sum of money to be distributed among A,B,C,D in the proportion of 5:2:4:3. If C gets Rs. 1000 more than D, what is B's share?

A) Rs. 500

B) Rs. 1500

C) Rs. 2000

D) Rs. 3000

25. Two milk solutions containing 20% and 40% milk are mixed in the ratio of 3:2. What is the percentage of milk in the resulting mixture?

A) 26%

B) 28%

C) 30%

D) 32%

26. During a delivery of 8 boxes of oranges, supplier finds that several were damaged. In fact, by counting them to assess the damage, he found that total 56 were damaged and average number of non-damaged oranges was 205. How many oranges were in the shipment in total?

A) 1640

B) 1672

C) 1696

D) 1708

27. What will be the retail price of an item bought in Rs.1500 if seller intended to make profit of 20% after providing 20% discount on this item?

A) Rs. 1800

B) Rs. 2000

C) Rs. 2150

D) Rs. 2250

28. An enterprising businessman owns an income of Rs. 1 on the first day of his business. On every subsequent day, he earns an income which is just double of that made on the previous day. On the 10th day of business, his income is:

A) Rs. 2⁹

B) Rs. 2¹⁰

C) Rs. 10

D) Rs. 10²

Find the odd figure out:



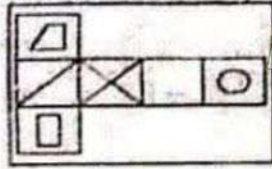
(A)

(B)

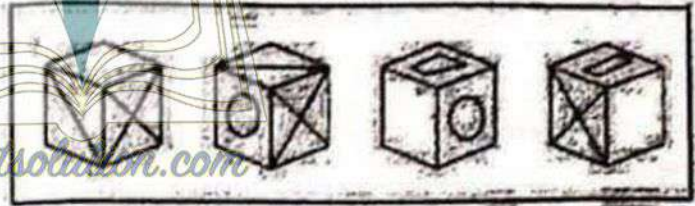
(C)

(D)

30. The outer surface of the cardboard box is given below. Which of the following figures is the correct folded figure of the given figure (X)?



(X)



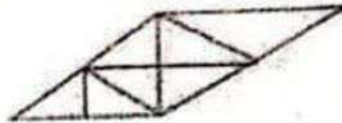
(A)

(B)

(C)

(D)

31. What is the number of triangles in the given figure?



A) 17

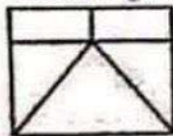
B) 16

C) 15

D) 14

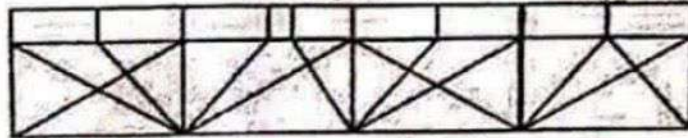
32. Find the answer figure in which question figure is embedded:

Problem Figure



(X)

Answer Figures



i

ii

iii

iv

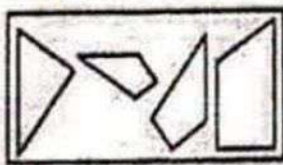
A) i

B) ii

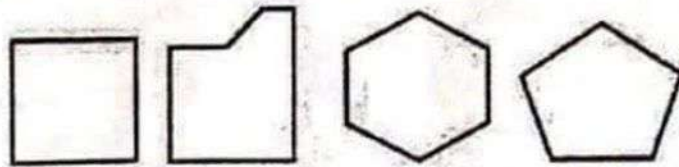
C) iii

D) iv

33. Which of the given figure can be formed using designs given in the box(X)?



(X)



i

ii

iii

iv

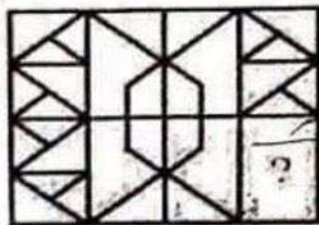
A) i

B) ii

C) iii

D) iv

34. Which figure will replace the question mark in the figure given below?



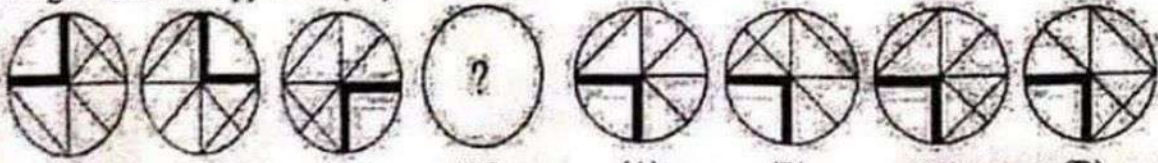
(A)

(B)

(C)

(D)

35. If the relationship between figure (I) and figure (II) remains in figure (III) and figure (IV), then choose the figure that will appear in (IV):



(I)

(II)

(III)

(IV)

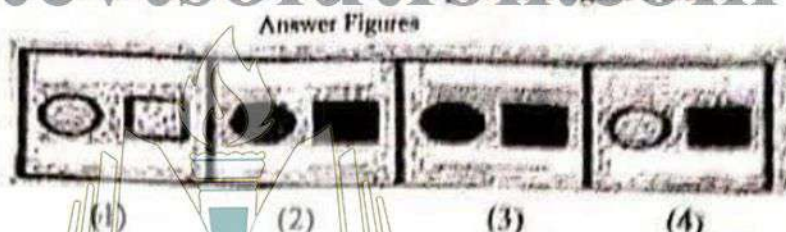
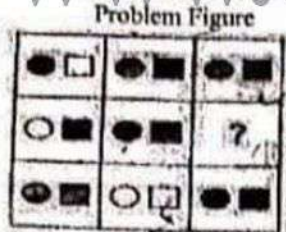
(A)

(B)

(C)

(D)

Select a suitable figure from the four alternatives that would complete the figure matrix.



(A) (1) (B) (2)

(C) (3) (D) (4)

37. What is the contribution of agriculture sector (Agriculture, forestry and fishing) in the national Gross Domestic Product (GDP) in FY 2022/23?
- A) 14% B) 19% C) 24% D) 30%
38. Farmers Field School (FFS) is an example of:
- A) Top down extension approach B) Participatory extension approach
C) Public private partnership approach D) Commercial farming approach
39. What is identified as a major institutional challenge hindering the effective transfer of technology to farmers?
- A) The lack of high level formal agricultural education institutions
B) Weak linkages between research units, extension units, and education institutions
C) Absence of technical manpower at the municipal level
D) The complete centralization of all service delivery at the federal level
40. For the development of the agricultural sector, APP had determined the priority order of the main sectors as follows:
- A) Livestock, High Value Crops, Industry B) Livestock, High Value Crops, Agribusiness promotion
C) High Value Crops, Livestock, Agribusiness, Industry D) None of the above
41. Following the adoption of federalism in 2015, what key opportunities were created for the Nepalese agricultural extension system?
- A) A bottom-up strategy for planning agricultural programs
B) Devaluation of extension service authority to the local level
C) Increased farmer engagement and demand-driven planning D) All of the above
42. The major impact of Agricultural research in Extension system should be:
- A) New technologies and innovations B) Climate-resilient production systems
C) High yielding varieties D) All of the above
43. What is a key institutional role of NARC in Nepal's federal system?
- A) Implementing research activities through local governments
B) Acting as the Apex body for agricultural research
C) Ensuring food and nutritional security D) All of the above
44. Which ministry currently serves as the liaison ministry for the Agriculture and Forestry University (AFU) and other agricultural colleges in Nepal?
- A) Ministry of Agriculture, Forests and Environment
B) Ministry of Land Management, Co-operatives, Federal Affairs and General Administration
C) Ministry of Education and sports D) Ministry of Finance
45. The farmers primarily involve in Participatory Technology Development for:
- A) Identifying problems, testing and evaluating results B) Conducting research and data analysis
C) Planning, conducting and testing research D) Planning, Funding and conducting research
46. When was the APP implemented in Nepal?
- A) 7th plan B) 8th plan C) 9th plan D) 10th plan
47. Though use of pesticides control pests of crops, they are known to have harmful effects on human health and environment. Which of the following category of crops take up the highest share of pesticide use in Nepal?
- A) Cereals B) Vegetables C) Cash crop D) Pulses and fruits



13. Strategies that were adopted for the conservation of agriculture genetic resources are:
 A) Ex-situ conservation B) On-farm and in-situ conservation
 C) Breeding D) All of the above
49. Geothermal energy like underground heat is the source of.....
 A) Renewable energy B) Non-renewable energy C) Both A and B D) None of the above
50. When did the Government of Nepal first implement the globally adopted Integrated Pest Management (IPM) approach?
 A) Early 1970s B) Mid 1980s C) Late 1990s D) After 2005
51. What are the four doctrines that define the principles of organic agriculture?
 A) Profit, expansion, speed, and volume B) Health, ecology, fairness, and care
 C) Pesticides, fertilizers, tillage, and irrigation D) Tradition, religion, business, and prosperity
52. The instrument used to measure the size, speed and distribution of raindrops is called:
 A) Rain gauge B) Hygrometer C) Disdrometer D) Cellometer
53. Which specific irrigation systems are identified as ways to better adapt to increased temperature and drought?
 A) Deep-well flood-systems B) Manual bucket irrigation
 C) Drippers and sprinklers D) High-pressure fire hoses
54. The erratic rainfall caused by climate change affect the productivity decrease of:
 A) Maize B) Barley C) Millet D) Rice
55. ICM को मुख्य तत्व के हो?
 A) स्थल र जात छनौट B) बीउको स्तर र स्वच्छता C) छनौट स्थलमा बाली चक्र र सुहाउँदो जातको प्रयोग D) माथिका सबै
56. Since January 2013, the government of Nepal has introduced crop and livestock insurance. What is the percent of premium subsidy provided by the government for farmers under this order?
 A) 25% B) 50% C) 75% D) 95%
57. How many meters increase in altitude decreases the temperature by 1°C ?
 A) 10 m B) 50 m C) 100 m D) 150 m
58. Role of the local governance in agriculture development include:
 A) Delivering targeted services B) Formulating context-specific policies
 C) Managing resources at the grass-root level D) All of the above
59. According to the Nepal Seed Vision, what was the target for the seed replacement rate (SRR) of cereal crops by the year 2025?
 A) At least 15% B) At least 25% C) Exactly 50% D) Over 90%
60. What is the stance of the National Food Safety Policy, 2076 on genetically modified foods?
 A) Encouraged B) Banned C) Not addressed D) Subject to strict regulation
61. Agriculture commercialization means:
 A) Subsistence B) Market-oriented C) Traditional D) None
62. राष्ट्रिय कृषि नीति, २०६१ मा 'Resource-poor farmers' भन्नाले लाई जनाउँछ।
 A) ३ हे. भन्दा कम जमिन र कम स्रोत साधन भएका B) ४ हे. भन्दा कम जमिन र कम स्रोत साधन भएका
 C) ५ हे. भन्दा कम जमिन र कम स्रोत साधन भएका D) ६ हे. भन्दा कम जमिन र कम स्रोत साधन भएका
63. Hybrid vigor is also called
 A) Mutation B) Heterosis C) Selection D) Variation
64. नेपालमा दोहोरो मार्ग व्यवस्थापन प्रणाली अनुसार सञ्चालन भएको सरकारी फार्म कुन हो?
 A) दामनको बागवानी फार्म B) सर्लाहीको नवलपुर फार्म C) किर्तिपुर बागवानी फार्म D) शितोष्ण बागवानी केन्द्र, माफा
65. National Agriculture Policy introduced in:
 A) 2000 A.D. B) 2004 A.D. C) 2010 A.D. D) 2015 A.D.
66. RBPR technology is related to:
 A) Pesticides analysis in fruits and vegetables B) Pesticides residue analysis in fruits and vegetables
 C) Pesticides residues analysis in agricultural crops D) All of the above



7. Among the agronomic crops, which of the following crop has the highest number of released/reg. varieties in Nepal?
- A) Paddy B) Wheat C) Maize D) Millet
68. According to WHO, moderately toxic pesticides can kill the human with the lethal dose of:
- A) 4 ml B) 10 ml C) 30 ml D) 60 ml
69. Which of the following is classified as a "Cultural Control" method in an Integrated Pest Management (IPM) strategy?
- A) Using natural enemies like predators and parasites
B) Modifying the environment through crop rotation and sanitation
C) Directly removing pests using traps, screens, and fences
D) Applying low-toxicity pesticides like neem oil
70. Which of the following plants need relatively more pollinators?
- A) Parthenocarpic plants B) Self sterile plants C) Self fertile plants D) All of the above
71. What is the core principle of the "3R" approach used in precision agriculture?
- A) Right time, right amount and right place B) Rapid growth, rotation, and resilience
C) Reduced tillage, rainfall, and recycling D) Reliable seeds, resources, and revenue
72. नाइट्रोजनको कमी कहाँ देखिन्छ?
- A) जरामा B) पुराना पातमा C) फूलमा D) फलमा
73. How is soil productivity measured?
- A) Through laboratory testing of nitrogen and potassium levels
B) By calculating the soil's pH levels and organic matter
C) By counting the number of active microorganisms in the soil
D) By the final, tangible crop yield per unit area
74. Seed certification ensures:
- A) Price control B) Quality assurance C) Storage D) Marketing
75. The ideal seed rate depends on:
- A) Soil color B) Seed size and germination C) Weather only D) Crop height
76. Cross pollination by insects in field crops promotes:
- A) Nutrient uptake B) Genetic uniformity C) Genetic diversity D) Drought tolerance
77. Why is organizing smallholders into cooperatives considered a crucial strategy for commercialization of high value low volume commodities?
- A) To have access to irrigation B) To overcome volume constraints and connect to larger markets
C) To eliminate the need for quality control D) To ease marketing as identical generic goods
78. ICT help farmers to take better decisions by:
- A) Internet connectivity B) Real-time data on weather, prices, and pests
C) Innovation and technology D) All of the above
79. Registration of individual farmers to establish database for targeted support has been managed through:
- A) ICT B) AMIS C) ARMIS D) LMBIS
80. Which of the following is not a part of the agricultural value chain?
- A) Input supply B) Demonstration C) Production D) Consumption
81. Gender equity and social inclusion in agriculture aims:
- A) Promote equal participation in decision making B) Make access to resources
C) Reduce inequality in land ownership D) All of the above
82. Green Revolution mainly emphasized:
- A) Organic farming B) HYV seeds C) Forestry D) Irrigation only
83. What is the recommended temperature range for maintaining the "cold chain" for perishable crops?
- A) -5°C to 0°C B) 0°C to 15°C C) 16°C to 20°C D) 20°C to 25°C



What is the primary driver of the "feminization" of agriculture in rural Nepal?

- A) A sudden increase in government subsidies for female-led farms
B) A nationwide shift toward organic niche crops
C) The mandatory requirement for 50% women's participation in all local programs
D) Large-scale male migration from rural areas to other regions or countries
85. Increasing the efficiency of business through value chain activities aims to generate:
A) Competitive advantage B) Comparative advantage C) Differential advantage D) None of the above
86. What is the role of permanent soil cover in conservation agriculture?
A) To increase light blocking B) To reduce moisture loss and erosion
C) To increase soil compaction D) All of the above
87. तलकामध्ये नेपालको सबैभन्दा ठूलो ताल कुन हो?
A) तिलिचो B) गोसाइकुण्ड C) रारा D) घोडाघोडी
88. नेपालले दक्षिण एसियाको कुल भूभागमध्ये कति प्रतिशत भूभाग ओगटेको छ?
A) २.९२ B) २.८२ C) ३.५२ D) ४.६२
89. लुम्बिनी प्रदेशका निजामती सेवाका कर्मचारीको आचरण पालना गराउनुपर्ने जिम्मेवारी कसको हो?
A) प्रमुख सचिव B) मुख्यमन्त्री C) सम्बन्धित सचिव D) कार्यालय प्रमुख
90. प्राकृतिक स्रोत तथा वित्त आयोगले प्रदेश सरकारलाई कति प्रतिशतसम्म आन्तरिक ऋण उठाई सरकारको स्रोत जुटाउन सक्ने सीमा तोकेको छ?
A) १०% B) ११% C) १२% D) १३%
91. संयुक्त राष्ट्र संघको विशिष्टीकृत संस्था FAO को मुख्यालय कहाँ छ?
A) रोम, इटाली B) भियना, अष्ट्रिया C) ब्रसेल्स, बेल्जियम D) न्यूयार्क, अमेरिका
92. नेपालको संविधान बमोजिम तलकामध्ये कुन अधिकार स्थानीय तहको एकल अधिकारमा पर्दछ?
A) राष्ट्रियता प्रवर्द्धन B) मानव अधिकारको रक्षा C) स्थानीय कर संकलन D) स्थानीय तहका विकास योजना
93. सन् २०२६ को FIFA विश्वकप फुटबल खेलहरू तलकामध्ये कुन कुन देशमा खेलाइएको थियो?
A) अमेरिका, क्यानाडा, ब्राजिल B) अमेरिका, क्यानाडा, मेक्सिको
C) अमेरिका, क्यानाडा, चिली D) कोलम्बिया, क्यानाडा, अमेरिका
94. कर्मचारी प्रशासनसम्बन्धी केन्द्रिय निकाय देहायकामध्ये कुन हो?
A) प्रधानमन्त्री तथा मन्त्रिपरिषद्को कार्यालय B) सामान्य प्रशासन मन्त्रालय
C) निजामती किताबखाना D) लोक सेवा आयोग
95. सोन्ही योजनाले विधिको शासन सूचकाङ्क कति पुर्‍याउने लक्ष्य लिएको छ?
A) ०.५० B) ०.८० C) ०.८२ D) ०.९०
96. नागरिकलाई संतुष्ट (Satisfy) पार्ने तौरतरिका अपनाई गरिने निर्णयको पद्धति तलकामध्ये कुन हो?
A) Bounded rationality B) Populist rationality C) Economic rationality D) Ecological rationality
97. नेपालको प्राकृतिक स्रोत संरक्षणको अवधारणा केसँग सम्बन्धित छ?
A) दिगो विकास B) प्रदुषण नियन्त्रण C) भूगण्डलीकरण D) कार्बन व्यापार
98. उत्तम शान्ति पुरस्कार, २०८२ कसलाई प्रदान गरियो?
A) गिरीश गिरी B) रोशन शेरचन C) डा. नवराज के.सी. D) डा. तिर्थ बहादुर श्रेष्ठ
99. लुम्बिनी प्रदेशमा कार्यरत प्रदेश सरकारका कर्मचारीहरूलाई विभागीय सजाय दिनु अघि के गर्नुपर्दछ?
A) तुरुन्त बर्खास्त गर्ने B) स्पष्टीकरण सोध्ने C) प्रहरीमा बुझाउने D) हाजिर रोक्का राख्ने
100. "CRISPR-Cas9" प्रविधि केसँग सम्बन्धित छ?
A) Robotics B) Gene Editing C) Quantum Computing D) Nanotechnology



प्रदेश लोक सेवा आयोग

लुम्बिनी प्रदेश

प्रदेश निजामती सेवा अन्तर्गत प्रदेश कृषि सेवा, कृषि (एकीकृत) समूह, अधिकतम स्तर सातौं तह, (प्राविधिक),
कृषि प्रसार/बागवानी विकास/बाली संरक्षण/बाली विकास/कृषि अर्थ/माटो विज्ञान अधिकृत पदको
खुला तथा सामावेशी प्रतिस्पर्धात्मक लिखित परीक्षा

परीक्षा मिति: २०८३।०६।०३ गते

परीक्षा समय: बिहान ८:०० बजे

विषय: General Subject (वस्तुगत बहुवैकल्पिक)

KEY (B) वस्तुगत बहुउत्तर: १०० प्रश्न $\times$ १ अंक = १०० समय: १ घण्टा ३० मिनेट

पूर्णार्द्ध : १००

उत्तरपुस्तिकामा प्रश्नपत्रको KEY अनिवार्यरूपले उल्लेख गर्नुपर्नेछ । KEY उल्लेख नगरेमा उत्तरपुस्तिका रद्द हुनेछ ।
परीक्षामा Mobile, Calculator, Smart Watch आदिको प्रयोग गर्न पाईने छैन ।

1. नेपालको संविधानको कुन अनुसूचीमा राष्ट्रिय निशान छापको व्यवस्था छ?
A) अनुसूची ३ B) अनुसूची ४ C) अनुसूची ५ D) अनुसूची ६
 2. सन् २०२६ को ICC पुरुष T-20 विश्वकप क्रिकेटको विजेता देश कुन हो?
A) दक्षिण अफ्रिका B) भारत C) न्यूजिल्याण्ड D) वेष्ट इन्डिज
 3. नेपालमा जेन्जी शहिद दिवस प्रत्येक वर्ष कहिले मनाइन्छ?
A) भाद्र २४ B) भाद्र २३ C) असोज १ D) असोज १२
 4. आर्थिक दृष्टिले नेपालको सबैभन्दा ठूलो क्षेत्र कुन हो?
A) पर्यटन B) उद्योग C) सेवा D) कृषि
 5. निर्णय प्रक्रियामा सीमित विवेकशिलताको सिद्धान्तका प्रतिपादक को हुन्?
A) हर्बर्ट साइमन B) अमिताई इटज्योनी C) फ्रेड रिग्स D) विट्रो विल्सन
 6. नागरिक बडापत्रको शुरुवात गराउने व्यक्ति को हुन्?
A) रोनाल्ड रेगन B) अल गोर C) मार्गरेट थ्याचर D) जोन मेजर
 7. लुम्बिनी प्रदेशको दोस्रो आवधिक योजनाले विकासका संवाहकमा तलकामध्ये कुन क्षेत्रलाई समावेश गरेको छैन?
A) सूचना प्रविधि B) समावेशिता C) डिजिटल अर्थतन्त्र D) राजस्वको दायरा विस्तार
 8. दिगो विकास लक्ष्य-२ तलकामध्ये केसँग सम्बन्धित रहेको छ?
A) गरिबीको अन्त्य B) लैङ्गिक समानता C) भोकमरीको अन्त्य D) गुणस्तरीय शिक्षा
 9. BIMSTEC को कतिऔं शिखर सम्मेलन नेपालले आयोजना गरेको हो?
A) तेस्रो B) चौथो C) पाँचौं D) सातौं
 10. नेता जन्मिन्छन् (Leaders are born) भन्ने भनाई तलकामध्ये कुन सिद्धान्तसँग मेल खान्छ?
A) गुण सिद्धान्त B) व्यवहारवादी सिद्धान्त C) ग्रीड सिद्धान्त D) माथिको कुनै पनि होइन
 11. प्रदेश सरकारको मन्त्रीले आफ्नो कार्यभार सम्हाल्नु अघि को समक्ष शपथ लिनुपर्ने व्यवस्था रहेको छ?
A) प्रदेश प्रमुख B) मुख्यमन्त्री C) सभामुख D) उच्च अदालतको न्यायाधीश
 12. Which of the given alternative has same characteristic as in the below given words?
Active, Claim, Create, Found
A) Demand B) Long C) Perfect D) Result
 13. Find a word of English vocabulary which meaning has been changed from "education imparted in series of lessons or meetings" to "the central meaning or theme of a speech or literary work" if the first letter is taken out:
A) Course B) Syllabus C) Curriculum D) Lecture
 14. What is the 1025th letter in this sequence?
ABCDED CBABCDED CBABCDED CBABCDED C.....
A) E B) D C) B D) A