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# **ACC 129**

## **(CEE)**

**Previous Year Paper**

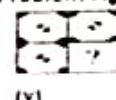
**01 Aug, 2023**



**COMMON ENTRANCE EXAMINATION FOR ACC, PC(SL), AND  
SCO/MED(NT): AUG 2023**

**PART - I : REASONING**

1. SERIES: Select a figure from amongst the Answer Figures which will continue the same series as established by the Problem Figures. 2

Problem Figures:  (X)

Answer Figures: (D)

(A)  (B)  (C) 

a. C  
b. A  
c. B  
d. D

2. Find the missing alphabet: N, Q, T, X, ? 2

a. B  
b. Y  
c. C  
d. J

3. If P denotes +, Q denotes \*, R denotes / and S denotes -, then  $18 Q 12 P 4 R 5 S 6 =$  ? 2

a. 210.8  
b. 43  
c. 133.5  
d. 63

4. DRAMA : STAGE :: TENNIS : ? 2

a. TOURNAMENT  
b. RACKET  
c. NET  
d. COURT

5. Q is P's sister. R is P's mother. M is Mrs. R's father. How is Q's father related to M? 2

a. Son-in-law  
b. Brother  
c. Son  
d. Grandson

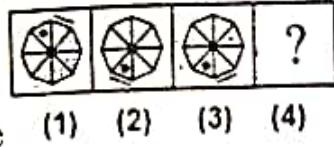
6. Direction: In this question, four words have been given, out of which three are alike in some manner and the fourth one is different. Choose out the odd one 2

a. Improvement  
b. Correction  
c. Betterment  
d. Elevation

7. Two sets of figures have been given below. Figures 1, 2, 3 and 4 constitute the Problem Set while figures A, B, C and D constitute the Answer Set. There is a definite relationship between figures 1 and 2. Establish a similar relationship between figures 3 and 4 by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig. (4).

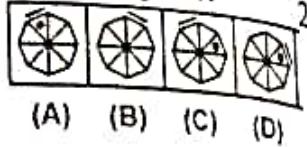
- a. C
- b. D
- c. B
- d. A

Problem Figures:



(1) (2) (3) (4)

Answer Figures:

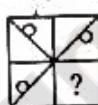


(A) (B) (C) (D)

8. In this question, find out which of the answer figures A, B, C or D completes the figure matrix.

- a. C
- b. D
- c. A
- d. B

Problem Figures:



(A)

(B)

(C)

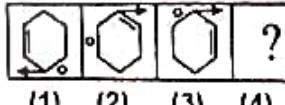
(D)

Answer Figures:

9. Two sets of figures have been given below. Figures 1, 2, 3 and 4 constitute the Problem Set while figures A, B, C and D constitute the Answer Set. There is a definite relationship between figures 1 and 2. Establish a similar relationship between figures 3 and 4 by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig. (4).

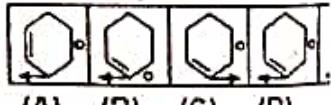
- a. A
- b. C
- c. B
- d. D

Problem Figures:



(1) (2) (3) (4)

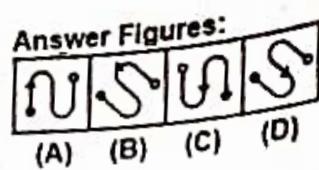
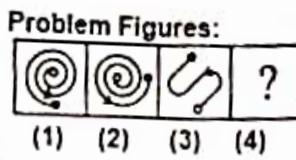
Answer Figures:



(A) (B) (C) (D)

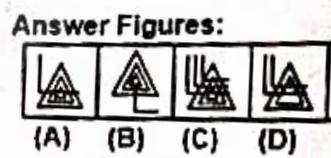
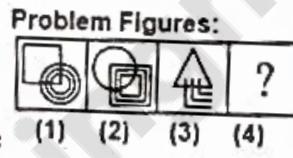
10. Two sets of figures have been given below. Figures 1, 2, 3 and 4 constitute the Problem Set while figures A, B, C and D constitute the Answer Set. There is a definite relationship between figures 1 and 2. Establish a similar relationship between figures 3 and 4 by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig. (4).

- a. A
- b. C
- c. D
- d. B



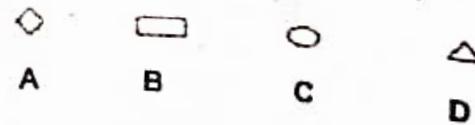
11. Two sets of figures have been given below. Figures 1, 2, 3 and 4 constitute the Problem Set while figures A, B, C and D constitute the Answer Set. There is a definite relationship between figures 1 and 2. Establish a similar relationship between figures 3 and 4 by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig. (4).

- a. D
- b. C
- c. B
- d. A



12. Identify the next symbol in the series in the following questions:

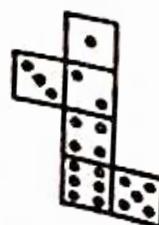
- a. C
- b. B
- c. A
- d. D



A      B      C      D

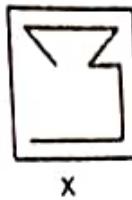
13. When the following figure is folded to form a cube, how many dots lie opposite the surface having 6 dots?

- a. 1
- b. 5
- c. 4
- d. 2

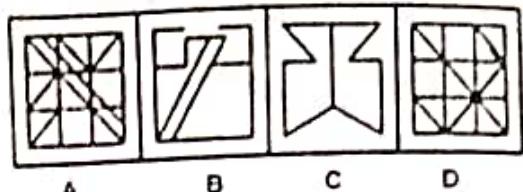


14. Find out the alternative figure which contains figure (X) as its part. 2

- a. A
- b. B
- c. D
- d. C



X



A

B

C

D

15. If a clock strikes 12 in 30 seconds, it will strike 6 in how many seconds? 2

- a. 15
- b. 12
- c.  $33/2$
- d. 22

16. In a compass, West direction is shown as South. As per the compass, which direction should a man go to, if he wishes to move towards the East? 2

- a. East
- b. West
- c. North
- d. South

17. If code for INCORPORATE is HCGJSLJSXII0 and PELMET is LOFDOH, then what will be code for MOLTEN? 2

- a. FRTECO
- b. LDOHCG
- c. XHOTOR
- d. DJFHOC

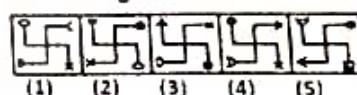
18. Find the missing number: 2, 12, 36, 80, ?, 252, 392 2

- a. 100
- b. 80
- c. 150
- d. 120

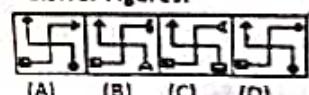
19. SERIES: Select a figure from amongst the Answer Figures which will continue the same series as established by the Problem Figures. 2

- a. B
- b. D
- c. A
- d. C

Problem Figures:



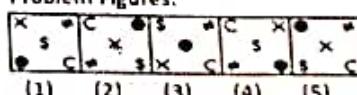
Answer Figures:



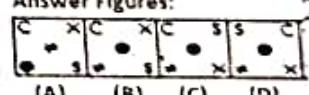
20. Select a figure from amongst the Answer Figures which will continue the same series as established by the Problem Figures. 2

- a. C
- b. B
- c. A
- d. D

Problem Figures:



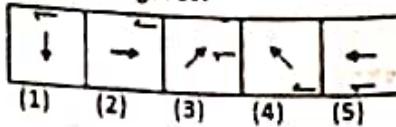
Answer Figures:



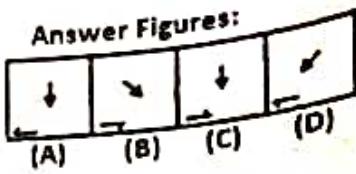
21. SERIES: Select a figure from amongst the Answer Figures which will continue the same series as established by the Problem Figures.

- a. D
- b. C
- c. B
- d. A

Problem Figures:



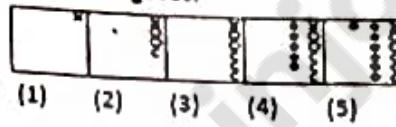
Answer Figures:



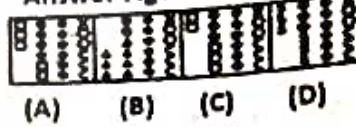
22. SERIES: Select a figure from amongst the Answer Figures which will continue the same series as established by the Problem Figures.

- a. C
- b. B
- c. D
- d. A

Problem Figures:



Answer Figures:

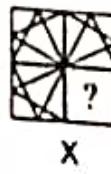


23. Students line up in a queue in which Ashish stands fifteenth from the left and Sachin from the right. If they interchange their places, Sachin would be fifteenth

- a. 29
- b. 21
- c. None of these
- d. 22

24. In the following question, select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern.

- a. D
- b. A
- c. C
- d. B



X



A



B



C

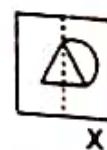


D

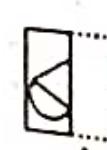
25. Find out from amongst the four alternatives of Answer Figures as to how the pattern would appear when the transparent sheet is folded at the dotted line (Question Figure).

- a. B
- b. D
- c. C
- d. A

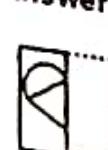
Problem Figures:



X



A



B



C



D

Answer Figures:



## PART - II : MATHEMATICS

26. The perimeter of a rhombus is 100 cm. If one of the diagonals measures 14 cm, then the area of the rhombus is: 2

- a. 336 sq.cm
- b. 672 sq.,cm
- c. 48 sq.cm
- d. 96 sq.cm

27. If the side of square is increased by 200%, by what percent of its area is increased? 2

- a. 900%
- b. 800%
- c. 600%
- d. 300%

28. There are 4 red, 5 blue and 3 green marbles in a basket. If two marbles are picked randomly, then the probability that both marbles are red, is : 2

- a.  $1/6$
- b.  $1/11$
- c.  $1/2$
- d.  $3/7$

29. One-fourth of one-third of two-fifth of a number is 15. What will be 40% of that number? 2

- a. 350
- b. 270
- c. 180
- d. 120

30. A can work twice of B and together they complete the work in 18 days. In how many days the work be completed by A alone? 2

- a. 23days
- b. 27days
- c. 21days
- d. 70days

31. A and B can do a piece of work in 5 days, B and C can do the work in 7 days and A and C can do it in 4 days who among these will take the least if put to do it alone: 2

- a. B
- b. A
- c. Non of them
- d. C

32.  $\cos 640 \cos 260 - \sin 640 \sin 260 = ?$  2

- a.  $2 \sin 260$
- b.  $2 \cos 640$
- c. 0
- d. 1

33.  $\sin^2 \theta + \cos^2 \theta = ?$  2

- a. cosec  $\theta$
- b.  $\tan \theta$
- c. 1
- d. 0

34. The side of cuboid are in the ratio of 4:5:6 and its volume is 3240 cu.m. The surface area of cuboid is: 2

- a. 1360 sq.m
- b. 1323 sq.m
- c. 144 sq.m
- d. 1332 cu.m

35. What number must be subtracted from both the numerator and denominator of the fraction  $27/35$  so that it becomes  $2/3$ ? 2

- a. 11
- b. 8
- c. 6
- d. 9

36. The roots of equation  $x^2+2x-35=0$  are:-  
 a. 5 and -7  
 b. 6 and 7  
 c. -5 and -7  
 d. -5 and 7

37. Let X be any point within a square ABCD. On AX, a square AXYZ is described such that D is within it. Which one of the following is correct?  
 a. AD=DZ  
 b. BX=DZ  
 c. AX=DZ  
 d. AD=AX

38. The internal bisectors of angle Q and angle R of PQR meet at C. If angle P =  $70^\circ$ , angle QCR is:  
 a.  $110^\circ$   
 b.  $140^\circ$   
 c.  $130^\circ$   
 d.  $125^\circ$

39. There are three taps fitted in a tank. A can fill up the tank in 60 minutes and B in 75 minutes, C empties it in 100 minutes. If the three taps work together, then empty tank will fill up in :-  
 a. 30min  
 b. 55min  
 c. 50min  
 d. 25min

40. The solution of  $x < 0; y > 0$  is in the ..... quadrant  
 a. II  
 b. IV  
 c. III  
 d. I

41. The lowest term of  $(x^2+8x+12)/(x^2 + 4x - 12)$  is  
 a.  $(X+2)/(x+2)$   
 b.  $(X-2)/(x+2)$   
 c.  $(X+2)/(x-2)$   
 d.  $(X-2)/(x-2)$

42.  $\tan \pi/20 \tan 3\pi/20 \tan 5\pi/20 \tan 7\pi/20 \tan 9\pi/20 = ?$   
 a. None of these  
 b. 1  
 c. 1  
 d. 0.5

43. If  $\sin \theta + \cos \theta = 1$ , then  $\sin 2\theta$  equals :  
 a. 1  
 b. 2  
 c. 0  
 d. 0.5

44. The circumference of the base of a 9 m high conical tent is 44 m. The volume of the air contained in it is:  
 a. 472 cub.m  
 b. 452 cub.m  
 c. 512 cub.m  
 d. 462 cub.m

45. If the base of a rectangle is increased by 10% and the area is unchanged, then the corresponding altitude must be decreased by  
 a.  $9 \& 1/11\%$   
 b.  $11 \& 1/9\%$   
 c. 10%

46. If the sides of a quadrilateral ABCD touch a circle and  $AB=6$  cm,  $CD=5$  cm and  $BC=7$  cm, then the length of  $AD$  (in cm) is: 2  
 a. 6  
 b. 8  
 c. 4  
 d. 9

47. If the sum of three consecutive integers is 210, then the sum of two smaller integers is: 2  
 a. 139  
 b. 102  
 c. 150  
 d. 103

48. The simple interest on Rs. 400 at the rate of 12% per annum for three months is: 2  
 a. Rs. 4  
 b. Rs. 8  
 c. Rs. 12  
 d. Rs. 600

49. If  $a \cos \theta + b \sin \theta = 4$  and  $a \sin \theta - b \cos \theta = 3$ , then  $a^2 + b^2$  is equal to 2  
 a. 12  
 b. 7  
 c.  $\sqrt{12}$   
 d. 25

50. The average age of 20 students in a class is 15 yr. If the teacher's age is included, the average increases by one. What is the teacher's age in yr? 2  
 a. 42  
 b. 36  
 c. 21  
 d. 30

### **PART - III : GENERAL KNOWLEDGE**



68. Which Country has successfully test fired a new laser missile defence system 'Iron Beam'? 2

- USA
- Israel
- India
- China

69. SAI launched the campaign "Create for India" to cheer Indian contingents participating in which game? 2

- Birmingham 2022 Commonwealth Games
- Cricket World Cup 2023
- FIFA World Cup 2028
- Summer Olympics 2024

70. Coca-Cola has signed whom for Limca Sportz promotion? 2

- Katrina Kaif
- Rohit Sharma
- Neeraj Chopra
- Virat Kohli

71. Who won the F1 2022 Hungarian Grand Prix? 2

- Lewis Hamilton
- Max Verstappen
- Carlos Sainz
- George Russell

72. The rock temple of which Bhakti saint is a place of pilgrimage for the Warkari sect in Maharashtra? 2

- Ramanujar
- Chaitanya
- Samarth Ramdas
- Sant Tukaram

73. Who amongst these is renowned in the field of painting? 2

- Raja Ravi Varma
- Prof T.N. Krishnan
- Ram Kinkar
- Parveen Sultana

74. Who founded the famous Nalanda University? 2

- Kanishka
- Kumaragupta I
- Ashoka
- Harsha Vardhana

75. Headquarters of the World Health Organisation is located at 2

- Geneva
- Rome
- Washington DC
- New York

## PART - IV : ENGLISH

76. Give the synonym of the word:Sane 2

- Incompetent
- Rational
- Sporadic
- Vigilant

77. Give the synonym of the word:Raid 2

- Velocity
- Incursion
- Screen
- Retreat

78. Give the antonym of the word:Audacity 2

- Courage
- Mildness
- Boldness
- Soothe

79. Give the antonym of the word: Shallow

- a. Awareness
- c. Sinful

- b. Humble
- d. Deep

80. Give the synonym of the word: Confess

- a. Forgive
- c. Entice

- b. Admit
- d. Abstain

81. Find out incorrect segment in the sentence:

No sooner did he enter the room then everyone stood up.

- a. stood up
- c. No sooner
- b. then everyone
- d. did he enter the room

82. Find out incorrect segment in the sentence:

This comes at a time when fund allocation is been doubled.

- a. at a time
- c. when fund allocation
- b. This comes
- d. is been doubled.

83. Find out incorrect segment in the sentence:

One of them forgot to take their bag.

- a. their bag
- c. in the school
- b. forgot to take
- d. One of them

84. Change the narration of the given sentence:

The boss said, "Call him right now."

- a. The boss told me to call him now
- c. The boss shouted and said to call him right then
- b. The boss ordered me to call him right then
- d. The boss ordered me to call him quickly

85. Change the narration of the given sentence:

He said to me, "You are rich, aren't you?"

- a. He asked me if I was rich, wasn't me
- c. He asked me if I was rich
- b. He asked me if I had rich
- d. He asked me if I had been rich

86. Change the narration of the given sentence:

He asked his teacher, "Need I read this chapter?"

- a. He asked his teacher if it was necessary to read this chapter
- c. He asked his teacher whether there was a need to read that chapter
- b. He asked his teacher if he had to read that chapter
- d. He asked his teacher whether he needed to read this chapter

87. Change the narration of the given sentence:

The suspect said, "I am not guilty!"

- a. The suspect exclaimed that he was innocent
- c. The suspect shouted that he was not guilty
- b. The suspect said that he has been found not guilty
- d. The suspect exclaimed that he was not guilty

88. Change the narration of the given sentence:

She said to me, "I could reach there easily."

- a. She told me that she had been reach there easily
- b. She told me that she had reach there easily
- c. She told me that she could reach there easily
- d. She told me that she could have reach there easily

89. Give the meaning of the idiom/phrase :

Let the hair down

- a. Take a haircut
- b. Show one's true nature to others
- c. Start to relax and enjoy freely
- d. Change one's appearance

90. Find out incorrect segment in the sentence:

Sakshi wrote essay so well that her teacher was very pleased with her

- a. so well that
- b. her teacher was very pleased with her.
- c. all parts wrong
- d. Sakshi wrote essay

91. Find out incorrect segment in the sentence:

A representative of the Reserve Bank will provide students a insight into the economic future of our country

- a. reserve bank will provide students
- b. a insight into the
- c. A representative of the
- d. economic future of our country

92. Give the meaning of the idiom/phrase :

To blow one's top

- a. To flatter
- b. Lose one's temper
- c. To praise others
- d. To admonish others

93. Give the meaning of the idiom/phrase :

Kill two birds with one stone

- a. To do a task secretly
- b. Accomplish two things at the same time
- c. Avoid an accident
- d. Prefer to do a hard job

Read the given paragraph and answer the questions that follows:-A great deal of the world's work is neither producing material things nor altering the things that Nature produces, but doing services of one sort or another. Thoughtless people are apt to think a brick maker more of a producer than a clergyman. When a village carpenter makes a gate to keep cattle out of a field of wheat, he has something solid in his hand which he can claim for his own until the farmer pays him for it. But when a village boy makes a noise to keep the birds off he has nothing to show, though the noise is just as necessary as the gate. The postman does not make anything-the policeman does not make anything-the doctor makes pills sometimes; but that is not his real business, which is to tell you when you ought to take pills and what pills to take, unless indeed he has the good sense to tell you not to take them at all and you have the good sense to believe him, when he is giving you good advice instead of bad. The lawyer does not make anything substantial-they are all in service.

94. The writer thinks that :

- a. the doctor is insensible and the patient is insensible.
- b. both the doctor and the patient make sense when one offers and the other receives a service.
- c. the doctor is sensible and the patient is insensible
- d. both the doctor and the patient are sensible when one makes pills and the other buys them

95. The writer's description of the doctor's business:

- a. illustrates the difference between producing something and offering a service
- b. is irrelevant to the main argument of the passage
- c. weakens the main argument of the passage
- d. strengthens the main argument of the passage because the doctor's business is to make pills

96. According to the author of the passage, a large number of persons :

- a. are altering the things that nature produces
- b. are producing material things
- c. offer services
- d. are doing nothing in particular

97. In the above passage who doesn't have anything to show?

- a. brick maker
- b. carpenter
- c. village boy
- d. policeman

98. Thoughtless people think a brick maker more of a producer than a clergyman because

- a. he cannot understand the philosophical lectures of the clergyman
- b. a brick maker, being physically stronger than a clergyman, can naturally produce more
- c. a clergyman is an idler
- d. a brick maker produces something solid which he can keep with him till he gets its price

99. Give the meaning of the idiom/phrase :

"Zero in on"

- a. To attack precisely
- b. To eliminate
- c. To remove hurdles
- d. To focus precisely on something

100. Give the meaning of the idiom/phrase :

To wrangle over an ass's shadow

- a. To do something funny
- b. To waste time on petty things
- c. To fight over a trivial matter
- d. To act in a foolish way

## PART - V : GENERAL SCIENCE

101. Main function of glomerulus in nephron is:

- a. Reabsorption of water
- b. Concentration of urine
- c. Reabsorption of sodium
- d. Filtration of urine

102. Planets are solid heavenly bodies which revolve around the sun in:

- a. Closed elliptical paths
- b. Open elliptical paths
- c. Closed circular paths
- d. Circular paths

103. The potential difference between a live wire and a neutral wire is:

- a. 100 V
- b. 0 V
- c. 220 V
- d. 280 V

104. When angular velocity changes with respect to time then?

- a. a linear velocity is produced
- b. a linear acceleration is produced
- c. it constitute a couple
- d. an angular acceleration is produced

105. Which of the following does not belongs to the same homologous series?

- a.  $C_4H_8$
- b.  $C_2H_6$
- c.  $CH_4$
- d.  $C_3H_8$

106. The chemical name of bleaching powder is calcium chloride.

- a. unpredictable
- b. None of the above
- c. FALSE
- d. TRUE

107. Microsoft Windows is an :

- a. Database program
- b. Graphic program
- c. Word processing
- d. Operating system

108. A small single site network is nothing but a:

- a. RAM
- b. MAN
- c. LAN
- d. WAN

109. Which of the following is billionth of a second?

- a. Micro second
- b. Gigabyte
- c. Terabyte
- d. Nano second

110. What do you mean by VGA?

- a. Visual Graphic Auditor
- b. Video Gyrated Adapter
- c. Visual Graphic Adapter
- d. Video Graphic Array

111. Process of all computers, whether micro, mini or mainframe must have

- a. control unit
- b. ALU
- c. Primary storage
- d. All of the above

112. Electrolysis of water is a decomposition reaction. The mole ratio of hydrogen and oxygen gases liberated during electrolysis of water is:

- a. 1:1
- b. 2:1
- c. 1:2
- d. 4:1

113. Which of the following equations is unbalanced?

- a.  $P_4(s) + O_2(g) \rightarrow P_4O_{10}(s)$
- b.  $4Fe(s) + 3O_2(g) \rightarrow 2Fe_2O_3(s)$
- c.  $CH_4(g) + 2O_2(g) \rightarrow CO_2(g) + 2H_2O(g)$
- d.  $2Mg(s) + O_2(g) \rightarrow 2MgO(s)$

114. The interaction in which two or more individuals try to gain control of the same resource is called:

- a. Predation
- b. Parasitism
- c. None of these
- d. Competition

115. Which of the following one is used as common preservative?

- a. Sulfur dioxide
- b. Sorbic acid
- c. Benzoic acid
- d. All

116. A measured temperature on Fahrenheit scale is 2000 F. What will this reading be on celcius scale?

- a. 93.30 C
- b. 300 C
- c. 400 C
- d. 940 C

117. Soil erosion removes surface soil which contains:

- a. Organic matter
- b. Plant nutrients
- c. A and B
- d. All

118. The earth revolves around the sun in an elliptical orbit, its speed:

- a. Remains the same at all points on the orbit
- b. Goes on decreasing continuously
- c. Is greatest when it is closest to the sun
- d. Is greatest when it is farthest from the sun

119. Fire fly gives us cold light by virtue of the phenomenon of:

- a. Effervescence
- b. Chemiluminescence
- c. Fluorescence
- d. Phosphorescence

120. A clone is group of individuals obtained through:

- a. Self pollination
- b. Asexual reproduction
- c. Hybridization
- d. Cross -pollination

121. Who discovered nucleus?

- a. Robert Hook
- b. Darwin
- c. Robert Brown
- d. Mendel

122. CFCs are used as:

- a. All of the above
- b. Refrigerators
- c. Aerosol Propellants
- d. Insulators

123. The production of light by living being is known as:

- a. Bio-lighting
- b. Bio-sounds
- c. Bio-luminescence
- d. Bio-fluorescence

124. Which region of the alimentary canal absorbs the digested food?

- a. Small intestine
- b. Liver
- c. Large intestine
- d. Stomach

125. Panchali breed of sheep, found in which state?

- a. Punjab
- b. Rajasthan
- c. Tamilnadu
- d. Gujarat

## PART - VI : HUMANITIES

126. When does monopoly by a business in the market exists? 2

- a. Many number of buyers and sellers are there
- b. Homogeneous products exist in market
- c. Firms are the price takers
- d. Unique product with only one seller exist in market

127. Since countries have different \_\_\_\_\_, comparing total income will not tell us what an average person is likely to earn. 2

- a. resources
- b. reserves
- c. populations
- d. economic policies

128. In Nepal, there was a violent conflict between the armed forces of the King and: 2

- a. People's representatives.
- b. Maoist guerrillas.
- c. Armed military forces.
- d. Political activists.

129. The Western Alliance was headed by: 2

- a. the Soviet Union
- b. Balkan countries
- c. Brazil
- d. the United States

130. Who was the last king of Mughal dynasty? 2

- a. Bahadur Shah Zafar
- b. Babar
- c. Aurangzeb
- d. Akbar

131. Where was the first round table conference of 1930 held? 2

- a. Delhi
- b. London
- c. Paris
- d. Bombay

132. Infant Mortality Rate (or IMR) indicates the number of children that die before the age of \_\_\_\_\_ as a proportion of 100 live children born in that particular year. 2

- a. three years
- b. two years
- c. four years
- d. one year

133. In which of the following market forms, a firm does not exercise control over price? 2

- a. Perfect competition
- b. Mixed Competition
- c. Oligopoly
- d. Monopoly

134. Which among the following imposes a greater burden (relative to resources) on the poor than on the rich? 2

- a. Regressive Tax
- b. Proportional tax
- c. Lump Sum tax
- d. Progressive tax

135. Which of the following has credit to give the idea of liberty, equality and fraternity? 2

- a. Russian Revolution
- b. French Revolution
- c. Glorious Revolution
- d. American Revolution

136. Which of the following movements was launched along with the Khilafat Movement?  
 a. Swadeshi Movement      b. Non-Cooperation Movement  
 c. Civil Disobedience Movement      d. Home Rule Movement

137. Who were the first to establish trade contacts with the Roman empire?  
 a. Tamils      b. Indo Greeks  
 c. Shakas      d. Kushans

138. The headquarters of the UNESCO is located at  
 a. Paris      b. New York  
 c. Geneva      d. Rome

139. Which of the following is not a member of G-15?  
 a. Indonesia      b. Malaysia  
 c. Pakistan      d. India

140. What would be the colour of the sky if there was no atmosphere ?  
 a. None of these      b. White  
 c. Blue      d. Black

141. Who is the father of UN peacekeepers?  
 a. Lester Bowles Pearson      b. Nelson Mandela  
 c. Woodrow Wilson      d. Aung San Suu Kyi

142. What is the meaning of 'Apartheid'?  
 a. Social Discrimination      b. Economic Upliftment  
 c. Social Upliftment      d. Economic Discrimination

143. Civil liberties and political rights form the basis of a:  
 a. Monarchical rule      b. Dictator rule  
 c. Democratic government      d. Totalitarian government

144. The place from where the earthquake waves originate is known as:  
 a. Epicentre      b. Focus  
 c. Dseismic centre      d. Seismic belt

145. What is the total number of degrees that the earth rotates on its axis during a 12 hours period ?  
 a. 1 degree      b. 360 degree  
 c. 0 degree      d. 180 degree

146. The electoral system, first past the post is also known as:  
 a. Proportional representation      b. Separate electorate  
 c. Plurality system      d. Direct election

147. Which planet is the smallest planet?  
 a. Mercury      b. Uranus  
 c. Mars      d. Venus

148. Which state of India has the largest area under forest ? 2

- a. Himachal Pradesh
- b. Assam
- c. Uttar Pradesh
- d. Madhya Pradesh

149. Bandung Conference was a significant milestone in the development of the Non-Aligned Movement that was held in? 2

- a. 1961
- b. 1958
- c. 1955
- d. None of these

150. On 21 April 2015 China and Pakistan signed an agreement on economic corridor plan. What is the name of economic corridor? 2

- a. China Friendship Economic Corridor
- b. China Pakistan Economic Corridor
- c. Chiuak Korakaram Economic Corridor
- d. None of these

