

# SSC CHSL Previous Years' Paper Tier -1, 5 March 2017 Shift 3 (English)

https://byjusexamprep.com



101. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

It was (1)/ difficult decided (2)/ about break up. (3)/ No error (4)

- A. 1 B. 2
- C. 3 D. 4
- Ans. B
- 102. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'. In June 2017, an anodyne footnote to the Bank of Baroda's (BoB) quarter results mentioned a (1)/ fine levied by the South Reserve Bank (SARB), African (2)/headquartered in Pretoria. (3)/ No error
  - (4)A. 1
  - B. 2 C. 3 D. 4
- Ans. A
- 103. In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option. I am awful \_\_\_\_\_ picking vegetables.
  - A. for B. at D. as
  - C. of
- Ans. B
- 104. In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option. The demand of self-esteem is that never

for what you have the stand power to earn.

- A. abetting B. begging D. daring
- C. caging
- Ans. B
- 105. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word. Imitate
  - A. Reverse B. Ape C. Clash D. Repulse
- Ans. B

106. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word. Incumbent

A. Increase B. Redundant

- C. Choice D. Required
- Ans. D
- 107. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word. Inept

Α.	Clumsy	В.	Artless
C.	Inadept	D.	Skillful

Ans. D

- 108. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word. Meek
  - A. Quiet B. Mode rate
  - C. Assertive D. Humble

109. Rearrange the parts of the sentence in correct order.

Some modern anthropologists hold that

- P : but also human behaviour
- Q : biological evolution has shaped
- R : not only human morphology
- A. ORP B. ROP
- C. PQR D. PRQ

- 110. A sentence has been given in Active/Passive Voice. Out of the four given alternatives, select the one which best expresses the same sentence in Passive/Active Voice.
  - Ram loves Sita.
  - A. Sita was loved by Ram.
  - B. Sita is loved by Ram.
  - C. Sita loves by Ram.
  - D. Sita loved by Ram.

111. A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech.

> The teacher said, "The moon goes round the earth."

> A. The teacher said that the moon goes round the earth.

Ans. C

Ans. A

Ans. B



- B. The teacher asked whether the moon goes round the earth.
- C. The teacher informed about moon going round the earth.
- D. The teacher asked whether moon goes round.

Ans. A

- 112. In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.
  - A. Curosity B. Curoucity
  - C. Curiosity D. Cuoisity

Ans. C

113. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Some with natural \_ would love to be in a scenic view and stare out of the window. Those nestlings could one day become a great biologist a wildlife photographer or landscape artist to earn fame. Some always love to chit-chat with friends or family: encourage them so they have the ability to . It is a verbal or linguistic gift creativity when they can tell stories, write essays, and converse easily with people. \_\_\_\_\_ opportunities to them to This \_\_\_ be an orator, writer, poet, scholar or teacher. Some with natural would

love to be in a scenic A. create B. creation

C. creativity D. creating

Ans. C

114. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Some with natural \_\_\_\_\_\_ would love to be in a scenic view and stare out of the window. Those nestlings could one day become a great biologist \_\_\_\_\_\_ a wildlife photographer or landscape artist to earn fame. Some always love to chit-chat with friends or family: encourage them so they have the ability to \_\_\_\_\_\_. It is a gift \_\_\_\_\_\_ verbal or linguistic creativity when they can tell stories, write

essays, and converse easily with people. This opportunities to them to be an orator, writer, poet, scholar or
teacher. great biologist a wildlife
photographer
A. nor B. but also
C. but D. or
D
In the following passage, some of the
words have been left out. Read the
passage carefully and select the correct
answer for the given blank out of the four
alternatives.
Some with natural would
love to be in a scenic view and stare out of
the window. Those nestlings could one day
become a great biologist a
wildlife photographer or landscape artist to
earn fame. Some always love to chit-chat
with friends or family: encourage them so
they have the ability to It is
a gift verbal or linguistic
creativity when they can tell stories, write
essays, and converse easily with people.
This opportunities to them to
be <mark>an ora</mark> tor, writer, poet, scholar or
teacher.
the ability to It is a
A parration B parrating

Α.	narration	в.	narrating
C.	narrate	D.	narrator

Ans. C

Ans.

115.

116. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Some with natural would love to be in a scenic view and stare out of the window. Those nestlings could one day become a great biologist \_\_\_\_\_ a wildlife photographer or landscape artist to earn fame. Some always love to chit-chat with friends or family: encourage them so they have the ability to \_\_\_\_\_. It is a gift \_\_\_\_\_\_ verbal or linguistic creativity when they can tell stories, write essays, and converse easily with people. This \_\_\_ \_\_\_\_ opportunities to them to be an orator, writer, poet, scholar or teacher.

gift \_\_\_\_\_ verbal or linguistic creativity



Α.	at	в.	from
C.	SO	D.	of

Ans. D

117. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Some with natural would love to be in a scenic view and stare out of the window. Those nestlings could one day become a great biologist \_ а wildlife photographer or landscape artist to earn fame. Some always love to chit-chat with friends or family: encourage them so they have the ability to . It is a gift verbal or linguistic creativity when they can tell stories, write essays, and converse easily with people. opportunities to them to This be an orator, writer, poet, scholar or teacher.

This \_\_\_\_\_\_ opportunities to themA. opensB. openC. openingD. opened

Ans. A

118. In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

A walk of life

- An easy comfortable life not necessarily prosperous.
- B. The most important day of your life.
- C. A person's occupation or position within society.
- D. Walking is the best form of exercise.

Ans. C

119. In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Cut to the chase

- A. Come to the point.
- B. To run after somebody.
- C. To cut out the important bits of information.
- D. To take a short cut.

Ans. A

120. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Having a limited or narrow outlook or scope

- A. Indulgent B. Parochial
- C. Egotistical D. Liberal

Ans. B

121. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Well chosen or suited to the circumstances

- A. Bias B. Disparity
- C. Asperity D. Felicitous

Ans. D

122. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

I understood that we (is influenced) by what we see, what we hear.

- A. was influenced
- B. are influence
- C. are influenced
- D. no improvement

123. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

Tunnels (is built) to connect houses and places of worship whereas innovative trick doors were attached to the underground cities.

- A. was built B. were built
- C. were building D. no improvement

Ans. B

124. The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph. I belong to the Indian

A-fare concession (LF C), I have a fair B-banking family, and thanks to the leave

C-share of travelling experience

- A. ACB B. ABC
- C. CAB D. BAC

Ans. D

125. In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.

Ans. C



B. ÷ and -

	A. distilation	B. distillation		5. Solve	
	C. destillation	D. destilation		A. 42513 B. 45321	
Ans.	_			C. 12543 D. 32415	
		stion, select the related	Ans.		
1201	word pair from the g		133.		2
	Room : House : : ? :		100.	missing number from the given series.	-
	A. Pedal : Rotate	•		2187, 729, 243, 81, 27, ?	
	B. Student : Study			A. 10 B. 9	
	C. Car : Steering			C. 13 D. 11	
	D. Needle : Clock		Ans.		
Ans.	D. Needle . Clock				
-	-	tion coloct the related	134.	A series is given with one term missing Select the correct alternative from the	
127.	number from the giv	stion, select the related		given ones that will complete the series.	-
	59 : 62 : : 66 : ?	en alternatives.		BKP, EMQ, IPS, NTV, ?	
	A. 67	B. 71		A. TYZ B. SXY	
	C. 69	D. 70		C. SYZ D. TXY	
Ans.		D. 70	Ans.		
			-		~
128.	letter pair from the g	stion, select the related	155.	In a row of trucks, Ashok is at 17th position from the left end. Bharat is 19	
		given alternatives.		places to the right from Ashok and is at the	
	HFZ:LJD::?:?			exact centre of the row. How many trucks	
	A. KTM : OXQ	B. KBN : LCO		are there to the right of Ashok truck?	-
4.5.5	C. BHO : DJQ	D. FKU : INX		A. 53 B. 54	
Ans.		antion colort the odd		C. 52 D. 19	
129.		estion, select the odd	Ans.		
	word pair from the g	iven alternatives.			
	A Sictor – Brothor		136.	From the given alternatives, select the	Э
	A. Sister – Brother B. Son – Friend		136.	From the given alternatives, select the word which CANNOT be formed using the	
	B. Son – Friend		136.		
	<ul><li>B. Son – Friend</li><li>C. Father – Daughte</li></ul>	er	136.	word which CANNOT be formed using the	
Anc	<ul> <li>B. Son – Friend</li> <li>C. Father – Daughte</li> <li>D. Mother – Son</li> </ul>	er	136.	word which CANNOT be formed using the letters of the given word.	
Ans.	<ul> <li>B. Son – Friend</li> <li>C. Father – Daughte</li> <li>D. Mother – Son</li> <li>B</li> </ul>		136.	word which CANNOT be formed using the letters of the given word. Accounting	
	<ul> <li>B. Son – Friend</li> <li>C. Father – Daughte</li> <li>D. Mother – Son</li> <li>B</li> <li>In the following q</li> </ul>	uestion, four number	Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant	
	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> </ul>	uestion, four number number on left side of	Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant	9
	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> </ul>	uestion, four number number on left side of e number of the right	Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B	8
	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation.	Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is	8
	<ul> <li>B. Son – Friend</li> <li>C. Father – Daughte</li> <li>D. Mother – Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same	Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER	8
	<ul> <li>B. Son – Friend</li> <li>C. Father – Daughte</li> <li>D. Mother – Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out	Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language?	8
	<ul> <li>B. Son – Friend</li> <li>C. Father – Daughte</li> <li>D. Mother – Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out	Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS	8
	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given alternal</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives.	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS	5 //
	<ul> <li>B. Son – Friend</li> <li>C. Father – Daughte</li> <li>D. Mother – Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given alterr</li> <li>A. 15 – 225</li> <li>C. 35 – 1225</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and	e s "
130. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given altern</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to	e s "
130. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given altern</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question.	e s "
130. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given altern</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following quarter</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to	e s "
130. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given altern</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following qual</li> <li>letter/letters from the</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd re given alternatives.	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question.	e s "
130. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given altern</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following qualetter/letters from the</li> <li>A. ADG</li> <li>C. RUY</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd re given alternatives. B. HKN	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', ' $\div$ ' represents 'x', '-' represents ' $\div$ ' and '+' represents '-'. Find out the answer to the following question. 5 + 10 x 21 $\div$ 5 - 15 = ?	e s "
130. Ans. 131. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with son</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given alterri</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following quilatter/letters from the</li> <li>A. ADG</li> <li>C. RUY</li> <li>C</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd re given alternatives. B. HKN D. GJM	Ans. 137. Ans.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question. $5 + 10 \times 21 \div 5 - 15 = ?$ A. 49 B. 2 C. 30 D. 24	e s "
130. Ans. 131. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with son</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given alterri</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following quilatter/letters from the</li> <li>A. ADG</li> <li>C. RUY</li> <li>C</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd re given alternatives. B. HKN D. GJM	Ans. 137. Ans. 138.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER" written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question. $5 + 10 \times 21 \div 5 - 15 = ?$ A. 49 B. 2 C. 30 D. 24	
130. Ans. 131. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with son</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given alterri</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following quiletter/letters from th</li> <li>A. ADG</li> <li>C. RUY</li> <li>C</li> <li>Arrange the given we</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd re given alternatives. B. HKN D. GJM	Ans. 137. Ans. 138.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', ' $\div$ ' represents 'x', '-' represents ' $\div$ ' and '+' represents '-'. Find out the answer to the following question. 5 + 10 x 21 $\div$ 5 - 15 = ? A. 49 B. 2 C. 30 D. 24 B The following equation is incorrect. Which two signs should be interchanged to	e s″ sdo
130. Ans. 131. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given altern</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following qual</li> <li>letter/letters from the</li> <li>A. ADG</li> <li>C. RUY</li> <li>C</li> <li>Arrange the given we which they occur in the</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd re given alternatives. B. HKN D. GJM	Ans. 137. Ans. 138.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', ' $\div$ ' represents 'x', '-' represents ' $\div$ ' and '+' represents '-'. Find out the answer to the following question. 5 + 10 x 21 $\div$ 5 - 15 = ? A. 49 B. 2 C. 30 D. 24 B The following equation is incorrect. Which two signs should be interchanged to correct the equation?	e s″ sdo
130. Ans. 131. Ans.	<ul> <li>B. Son - Friend</li> <li>C. Father - Daughte</li> <li>D. Mother - Son</li> <li>B</li> <li>In the following q</li> <li>pairs are given. The</li> <li>(-) is related to the</li> <li>side of (-) with som</li> <li>Three are similar</li> <li>Logic/Rule/Relation.</li> <li>from the given altern</li> <li>A. 15 - 225</li> <li>C. 35 - 1225</li> <li>D</li> <li>In the following quiletter/letters from the</li> <li>A. ADG</li> <li>C. RUY</li> <li>C</li> <li>Arrange the given we which they occur in to</li> <li>1. Sonorous</li> </ul>	uestion, four number number on left side of e number of the right ne Logic/Rule/Relation. on basis of same Select the odd one out natives. B. 25 – 625 D. 45 – 2525 estion, select the odd re given alternatives. B. HKN D. GJM	Ans. 137. Ans. 138.	word which CANNOT be formed using the letters of the given word. Accounting A. Count B. Actually C. Acting D. Ant B In a certain code language, "MAYOR" is written as "NBZPS". How is "PLAYER written in that code language? A. QBFTRZ B. ZRBMQF C. QMBZFS D. RBMQFS C In a certain code language, 'x' represents '+', ' $\div$ ' represents 'x', '-' represents ' $\div$ ' and '+' represents '-'. Find out the answer to the following question. 5 + 10 x 21 $\div$ 5 - 15 = ? A. 49 B. 2 C. 30 D. 24 B The following equation is incorrect. Which two signs should be interchanged to	e s″ sdo

4. Solution

5

A. x and -



C. + and ÷ D. - and + Ans. A 140. If 3\*1 = 20, 6\*1 = 50 and 2\*6 = -40, then find the value of 5\*8 = ?A. 100 B. 30 C. -50 D. -30 Ans. D 141. Which of the following terms follows the trend of the given list? XYXYXYXY. XYXYXyXY, XYXYxYXY, XYXyXYXY, XYXYXYXY, A. XXXYYX B. YYXXXX C. XYYXXX D. XXYYXX Ans. B

142. A courier delivery man cycles 6 km South, then turns West and cycles 2 km West, then turns to his right and cycles 6 km, then turns West and cycles 8 km. Where is he now with respect to his

starting position?

- A. 10 km West B. 6 km West
- C. 10 km East D. 6 km East

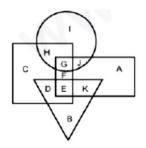
#### Ans. A

- 143. In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements. Statement I: All matchboxes are lighters Statement II: Some fire are matchboxes Conclusion I: No lighters are fire Conclusion II: All fire are lighters
  - A. Only conclusion I follows
  - B. Only conclusion II follows
  - C. Both conclusions I and II follow
  - D. Neither conclusion I nor conclusion II follows

### Ans. D

144. In the following, rectangle represents Film directors, circle represents Cartoonists, triangle represents Campers and square represents Cricketers. Which set of letters represents Cricketers who are also Cartoonists?

Α.	IJ	В	CD
C.	HG	D	DE



Ans. C

145. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. CAP, AXL, YUH, WRD, ?

A. VOA B. UPB

C. VPB D. UOZ

Ans. D

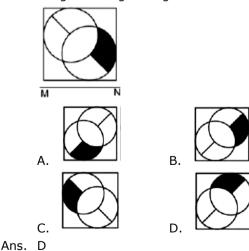
- 146. In the following question, select the missing number from the given series. 59, 68, 78, 89, 101, ?
  - A. 116 B. 114 C. 118 D. 120

## Ans. B

- 147. In the following question, four groups of three numbers are given. In each group the second and third number are related to the first number by a Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.
  - A. (4, 8, 16) B. (5, 10, 20)
  - C. (6, 12, 24) D. (7, 14, 21)

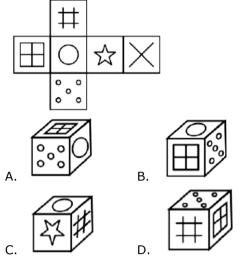
Ans. D

148. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?





149. Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?



Ans. D

150. 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 shown in the given two matrices. 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, for example 'I' can be represented by 20, 34 etc and 'Q' can be represented by 85, 96 etc. Similarly, you have to identify the set for the word 'BANG'.

		Mat	trix I					Mat	rix II		
	0	1	2	3	4		5	6	7	8	9
0	F	1	J	E	ĸ	5	2	U	Ρ	T	2
1	D	G	E	κ	M	6	N	x	U	N	P
2	1	н	8	с	F	7	U	P	к	Ŷ	s
3	E	L	8	F	Т	8	Q	Z	Z	T.	0
-4	В	Α	F	C	L	9	Y	Q	v	T	U
Α.	13	3,78	8,3	0,8	37	В.	2	22,4	41,	65,	,11
C.	34	1,68	8,1	3,8	86	D	. 4	11,8	85,	22,	,58
_											

Ans. B

 $\frac{3}{4}, \frac{5}{12}, \frac{13}{16}, \frac{16}{29}, \frac{3}{8}$ 151. Arrange the fractions in their ascending order of magnitude.

A.	$\frac{3}{4}$	< 3/8 <	13 16 <	16 29 <	5 12
в.	$\frac{3}{8}$	< <mark>5</mark> 12	< <mark>16</mark> 29	< 3/4 <	$\frac{13}{16}$
C.	$\frac{3}{8}$	< <mark>5</mark> 12	< <mark>16</mark> 29	< 13/16	< 3/4

D. 
$$\frac{3}{8} < \frac{5}{12} < \frac{13}{16} < \frac{16}{29} < \frac{3}{4}$$

Ans. B

152. Calculate the value of if  $\overline{(3+\sqrt{3})}$ 

√3	= 1.7320 .		
Α.	0.366	В.	0.566
C.	0.356	D.	0.346

Ans. A 153. Determine the value of 'a' which satisfies the equation :  $9^{\sqrt{a}} + 40^{\sqrt{a}} = 41^{\sqrt{a}}$  .

Ans. D

154. 5 bottles cost as much as 2 bags. The cost of 15 bottles and 4 bags is Rs 2,000. What is the price (in Rs.) of a single bag? A 200 D 215

2

4

А.	200		ь.	215
C.	240		D.	250

Ans. A

155. If any two sides of a triangle are divided by the line in the same ratio, then the line \_\_\_\_\_ to the third must be side of the triangle.

A. equal B. parallel

C. perpendicular D. non parallel

- Ans. B
- 156. If the radius of a circumscribed circle in an equilateral triangle is 14 cm. Then what will be the radius (in cm) of the inscribed circle?
  - A. 7 B. 14 D. 35
  - C. 28

Ans. A

- 157. If 35% of (x + y) = 40% of (x y), then x is what percentage of y?
  - A. 1500 B. 150
  - C. 15 D. 105

158. The ratio of two numbers is 6 : 11 and their difference is 65. What will be the smaller number among both the numbers? <u>с</u> г

Α.	58	В.	65
C.	52	D.	78

Ans. D

159. In a mixture of milk and water, there is 19% milk. If the quantity of milk in the mixture is 437 mililitres, then what is the total quantity (in millilitres) of mixture? A. 2300 B. 2200

Ans. A

Ans. C



	C. 2350	B. 2400	167. The line graph shows the number of
Ans.	Α		students admitted in the given year to a
160.	If in the population	n of a town there is	certain university. Study the diagram and
		1% in the first year	answer the following questions.
		cond year, then what is	
		of increase in the	Admissions/ রাম্রিনা
	population?		5000 - 9590
	A. 45%	B. 59.5%	8500 9500
			8000 -
	C. 74%	D. 76%	6000 -
Ans.	-		4000 - 3000
161.		becomes Rs 3645 in 2	2000 - 2500 4000
	years at a certai	n rate of compound	0
	interest. What will b	e the sum (in Rs) after	2011 2012 2013 2014 2015 2016 2017
	4 years?		Year/ वर्ष
	A. 5942.125	B. 6643.0125	In which year were admissions greater
	C. 7243.0125	D. 7498.125	than that of the previous year?
Ans.			
		t a profit of 25%. If he	
102.		•	C. 2015 D. 2014
		rice by Rs 240, then he	Ans. A
		6. What was the initial	168. The line grap <mark>h sh</mark> ows the number of
	selling price (in Rs) o		students admitted in the given year to a
	A. 800	B. 1000	certain university. Study the diagram and
	C. 1040	D. 1120	answer the following questions.
Ans.	В		
163.	If two successive of	discounts of 25% and	Admissions/ दाखिला
	30% are given, ther	n what will be the ratio	
	so to are given, the	i what will be the fatio	10000 - 9500
			8500 9500
	of marked price to se	elling price?	8000 - 8500 - 9560
	of marked price to so A. 20 : 7	elling price? B. 40 : 21	8000 - 8509 9540 6000 - 7090
Ans	of marked price to se A. 20 : 7 C. 20 : 17	elling price?	8000 6000 4000 3000 1500 4000
Ans.	of marked price to se A. 20 : 7 C. 20 : 17 B	elling price? B. 40 : 21 D. 40 : 33	8000 8000 6000 4000 3000
-	of marked price to se A. 20 : 7 C. 20 : 17 B If 49 is subtracted	elling price? B. 40 : 21 D. 40 : 33 from the square of a	8000 6000 4000 3000 2500 4000 0
-	of marked price to se A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576.	8000 6000 4000 3000 2500 4600 0
-	of marked price to se A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number?	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576.	8000 6000 4000 2000 2000 2011 2012 2013 2015 2014 2015 2014 2015 2016 2017 Year / वर्ष
-	of marked price to se A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. ? B. 25	$\frac{10000}{6000} - \frac{10000}{2000} - 10$
-	of marked price to se A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number?	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576.	8000 6000 4000 2000 2000 2011 2012 2013 2015 2014 2015 2014 2015 2016 2017 Year / वर्ष
-	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. ? B. 25	$\frac{10000}{6000} - \frac{10000}{2000} - 10$
164. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. B. 25 D. 27	What was the difference in admissions between the years 2016 and 2012?
164. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. P. 25 D. 27 can make a table in 40	What was the difference in admissions between the years 2016 and 2012?A. 6000 B. 7500
164. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. ? B. 25 D. 27 can make a table in 40 ogether can make it in	What was the difference in admissions between the years 2016 and 2012? A. 6000 C. 6500 D. 7000 Ans. D
164. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. ? B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes)	What was the difference in admissions between the years 2016 and 2012? A. 6000 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of
164. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table?	What was the difference in admissions between the years 2016 and 2012? A. 6000 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a
164. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. P. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table? B. 120	What was the difference in admissions between the years 2016 and 2012? A. 6000 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and
164. Ans. 165.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table?	What was the difference in admissions between the years 2016 and 2012? A. 6000 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. ? B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table? B. 120 D. 150	What was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B Two trains are	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. P. 25 D. 27 can make a table in 40 ogether can make it in huch time (in minutes) make the table? B. 120 D. 150 running in opposite	what was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B Two trains are	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. ? B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table? B. 120 D. 150	What was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B Two trains are directions with the	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. P. 25 D. 27 can make a table in 40 ogether can make it in huch time (in minutes) make the table? B. 120 D. 150 running in opposite	What was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B Two trains are directions with the length of each train	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table? B. 120 D. 150 running in opposite e same speed. If the	What was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B Two trains are directions with the length of each train	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table? B. 120 D. 150 running in opposite a same speed. If the is 486 metres and they 27 seconds, then what	What was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B Two trains are directions with the length of each train cross each other in	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table? B. 120 D. 150 running in opposite a same speed. If the is 486 metres and they 27 seconds, then what	What was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.
164. Ans. 165. Ans.	of marked price to set A. 20 : 7 C. 20 : 17 B If 49 is subtracted number, then the r What is the number? A. 24 C. 23 B P, Q and R together minutes. P and Q to 60 minutes. How m will R alone take to r A. 100 C. 90 B Two trains are directions with the length of each train cross each other in is the speed (in km/l	elling price? B. 40 : 21 D. 40 : 33 from the square of a result obtained is 576. P. B. 25 D. 27 can make a table in 40 ogether can make it in nuch time (in minutes) make the table? B. 120 D. 150 running in opposite is 486 metres and they 27 seconds, then what hr) of each train?	What was the difference in admissions between the years 2016 and 2012? A. 6000 B. 7500 C. 6500 D. 7000 Ans. D 169. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.

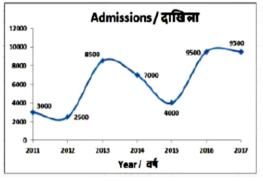
Year/ वर्ष

Adr	missions in 2	016 were	greater than	h that
in 2	2015 by			
Α.	117.50%	В.	137.50%	

C.	45%	D.	55%
_			

Ans. B

170. The line graph shows the number of students admitted in the given year to a certain university. Study the diagram and answer the following questions.



If average fees per student collected in 2014 was Rs 20,000 what were the total fees collected (in Rs lakhs) in 2014? A. 1400 B. 1500

- C. 1700 D. 1600
- Ans. A
- 171. The perimeter and the breadth of a rectangle are 44 cm and 10 cm respectively. Find its area (in cm<sup>2</sup>).A. 60 B. 240
  - C. 120 D. 180

Ans. C

- 172. What is the measure (in degree) of an exterior angle of a regular polygon of 9 sides?A. 36B. 40
  - C. 30 D. 24
- Ans. B
- 173. Find the volume (in cm<sup>3</sup>) of a right circular cylinder of diameter 21 cm and height 10 cm.
  A. 3118 B. 3275

C.	3621	D.	3465

Ans. D

174.  $\triangle ABC$  is right angled at B. If  $m \angle C = 60^{\circ}$ , then find the value of  $(\cot A - 1/2)$ . A.  $-1/\sqrt{3}$  B.  $(3-\sqrt{2})/3\sqrt{2}$ 

- C.  $(2\sqrt{3}-1)/2$  D.  $(\sqrt{2}-\sqrt{3})/\sqrt{6}$ Ans. C
- 175. In  $\triangle$ ABC measure of angle B is 90°. If cosecA = 13/12, and AB = 10cm, then what is the length (in cm) of side AC?

Α.	24	В.	12
C.	14	D.	26

Ans. D

- 176. The modern economy is NOT characterized by \_\_\_\_\_.
  - A. self-sufficient village system
  - B. development of money economy
  - C. capital intensive mode of production
  - D. production for market

Ans. A

- 177. During which Five Year Planning was NABARD established?
  - A. Fifth B. Sixth
  - C. Third D. Ninth

Ans. C

- 178. Which of the following is not counted under sub-vedas?
  - A. Ayurveda
  - B. Yajurveda
  - C. Gandharva Veda
  - D. Shilp Veda
- Ans. B
- 179. Who built the Moti Masjid in the Red Fort of Delhi?
  - A. Akbar B. Jahangir
  - C. Shah Jahan D. Aurangzeb

Ans. D

- 180. What is Syzygy?
  - A. Position of sun, earth and moon in the straight line
  - B. Earth's position between Sun and Moon
  - C. Sun and Moon position on one side of the Earth
  - D. The right angle position of Moon from the Sun and Earth

## Ans. A

- 181. Which of the following is NOT a part of the Western coastline?
  - A. Kathiawar Coast
  - B. Konkan Coast
  - C. Malabar Coast
  - D. Coromandel Coast

Ans. D

- 182. Which of the following pair is matched correctly?
  - A. Bharatanatyam Andhra Pradesh
  - B. Kuchipudi Madhya Pradesh
  - C. Kathakali Kerala
  - D. Kathak Tamil Nadu

Ans. C



	According to the Indus water treaty which river will be not governed by Pakistan?A. IndusB. ChenabC. JhelumD. Ravi	/			
Ans. 184.	D Which film has been awarded with best Environment film in 64th National film awards? A. Kassav B. Dashkriya C. Ventilator D. The tiger who crossed the line				
Ans.	D				
185.	Myanmar shares around border with India.				
	A. 1,238 km B. 1,338 km				
Ans.	C. 1,438 km D. 1,643 km				
	Which of the following statements are				
100.	CORRECT?				
	I. Melamine is a Thermosetting plastic.				
	II. It resists fire.				
	III. It is a poor conductor of heat.				
	A. Only I and II				
	B. Only I and III	1			
	C. Only II and III				
Ans.	D. All I, II and III				
	Which of the following is the best fire-				
	extinguisher?				
	A. Water	1			
	B. Oxygen				
	C. Carbon-dioxide				
	D. Soil				
Ans.					
100.	Which part of the Indian Constitution deals with Amendment of the Constitution?				
	A. Part X IV B. Part X VI	,			
	C. Part X VIII D. Part XX				
Ans.	D				
189.	Who can make laws for Union Territories				
	on any subject under the three lists Viz.				
	union list, state list and concurrent list?				
	A. The President of India alone	,			
	<ul><li>B. The Parliament</li><li>C. The Prime Minister of India</li></ul>				
	D. Home Minister of India				
Ans.	B				
-	Pepsin is an enzyme that digests				
		4			

A. proteins B. starch C. carbohydrate D. fats

Ans. A

- 191. Which is the CORRECT pair of inherited chromosomes for the child to be a girl?
  - A. X from father and Y from mother
  - B. Y from father and X from mother
  - C. Y from father and Y from mother
  - D. X from father and X from mother
- Ans. D
- 192. How much loan has the World Bank agreed to provide to the Government of India for 'National Biopharma Mission' named 'i3'?
  - A. USD 255 million
  - B. USD 125 million
  - C. USD 100 million
  - D. USD 400 million

Ans. B

- 193. Which of the following company has launched secret Zuma Mission for United States government?
  - A. Sierra Nevada Corporation
  - B. XCOR Aerospace
  - C. SpaceX
  - D. Boeing
- Ans. C
- 194. In May 2017, the Base year of All India Index of Industrial Production (IIP) has been revised to
  - A. 2011-12 B. 2015-16 C. 2016-17 D. 2012-13
- Ans. A
- 195. In April 2017, Agriculture Ministry Unveiled Model APMC Act. This is to give more freedom to sell their produce. What does 'M' stand for in 'APMC' act?
  - A. Managing B. Market
  - C. Modifying D. Ministerial

Ans. B

- 196. Find the resistance (in mega  $\Omega$ ) of a wire of length 20m, cross sectional area 1 cm2 and made of a material of resistivity 200 Ωm.
  - A. 40 B. 4000 C. 80 D. 2000
- Ans. A
- 197. In \_\_ motion of a body its velocity varies with time.
  - A. uniform B. linear
  - C. equilibrium D. non-uniform
- Ans. D



- 198. Air moves from the region where the air
  - A. humidity is high to the region where the humidity is low
  - B. pressure is low to the region where the pressure is high
  - C. pressure is high to the region where the pressure is low
  - D. humidity is low to the region where the humidity is high

```
Ans. C
```

- 199. Which of the statements given below are correct?
  - I. In 2018 IPL auctions, Delhi Daredevils retained Rishabh Pant.
  - II. In 2017, Daniel Ricciardo raced in Formula One for Red Bull Racing.
  - III. Lewis Hamilton won the Formula One 2017 Malaysian Grand Prix.
  - A. Only I B. I and III
  - C. II and III D. I and II
- Ans. D
- 200. In Microsoft Word, under character formatting \_\_\_\_\_\_ is used to superscript and subscript.
  - A. Font style B. Underline
  - C. Effects D. Size
- Ans. C