STAFF SELECTION COMMISSION

STENOGRAPHER GRADE C & D EXAMINATION

SOLVED PAPER

(22nd December 2020: Shift-1)

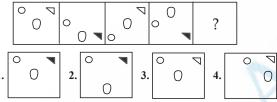
Time Allotted- 2 hours Max marks- 200

General Intelligence & Reasoning

The venn diagram below best represents the relationship among which of the classes given in options?



- 1. Hindi, English, Languages
- 2. Hindi, English, Spanish
- 3. Languages, Social sciences, Scientists
- 4. Television, Refrigerators, Fans
- 2. Among 80 students, 24 passed in Chemistry, 35 passed in Physics and 29 passed in Mathematics. 8 students did not appear for the examination. If 2 Students have passed in all the three subjects. 2 students have passed in Physics and Chemistry both but not in Mathematics, 2 students have passed in Chemistry and Mathematics both but not in Physics, and 8 students have passed in Physics and Mathematics both but not in Chemistry, then how many students have passed in Mathematics only?
- **2.** 18
- **3.** 20
- Select the option figure that will come next in the following figure series.



- 4. Five friends K, L, M, N and O are sitting around a circular table facing the centre. N is to the immediate right of K. L is to the immediate left of M, N is at the second place to the right of M. Where is O sitting.
 - 1. To the immediate right of M 2. Between N and L
 - 3. Between N and M
- 4. Third to the right of L
- 5. Study the given pattern carefully and select the number that can replace the question mark (?) in it.
 - 4 3 337 706

- 1.895
- **2.** 1123
- **3.** 1456
- 4. 1377
- Select the correct alternative to indicate the arrangement of the following words in a logical and meaningful order.
 - 1. City
- 2. Country
- 3. Room

- 4. Flat
 - 5. Building
- 1. 3, 4, 5, 1, 2
- **2.** 3, 4, 1, 5, 2
- **3.** 2, 3, 5, 1, 4
- **4.** 4, 3, 5, 1, 2
- 7. What was the day of the week on 15th September 2005.
 - 1. Friday
- 2. Thursday **3.** Tuesday
 - 4. Wednesday
- 8. Select the number that will replace the question mark (?) in the following series.
 - 32, ?, 132, 267, 538
 - 1.97
- **2.** 53
- **3.** 65
- 4.75

Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

- ReG5 t 2t.1
- Re C 5 4 5 t.2
- NeG5421.E
- ReG542t.4

3. H < T

- 10. If N > H > Q = X and H = F = C < T, then which of the following options is NOT correct?
 - 1. C < X 2. Q < C
- 11. An amount of ₹6,764 is to be distributed among four friends P, Q, R and S in the ratio of 8:6:3:2. How much amount will P and R get in total?
 - 1. ₹4,120 2. ₹2,848
- 3. ₹3.916
- 4. ₹3.766
- 12. Select the letter cluster that will replace the question mark (?) in the following series.
 - CUG, ?, ESI, FRJ, GQK
 - 1. DRH 2. DTI
- 3. DVH 4. DTH
- 13. Which two signs and two numbers should be interchanged in the following equation to make it correct:
 - $24 \div 12 \times 21 273 + 14 = 179$
 - 1. 14 and 21. × and +
- 2. 14 and 21, + and ÷
- 3. 21 and 12, + and ÷
- 4. 14 and 24, × and +
- 14. Joya comes out of a bank and walks 14 m towards north. Then she turns left and walks 20 m. Then she turns left again and walks 36 m. Now she turn left and walks 65 m. In which direction should she turn now and what distance should she walk in order to reach a hospital that is 45 m east of the bank? 1. Left, 22 m 2. Left, 29m 3. Right, 29m 4. Right, 22m
- Introducing a lady, Sumona said, "she is my father-in-law's wife's only son's daughter's brother's father's sister". How is Sumona's father-in-law related to the lady?
 - 1. Father
- 2. Brother-in-law
- 3. Father-in-law
- 4. Paternal uncle
- 16. Study the given pattern carefully a select the number that can replace question mark (?) in it.

and	7	14	144
the	11	16	234
	12	?	266

- 1.17
 - **2.** 18
- **3.** 19

3. 290

- 4.20
- 17. Select the letter cluster that will replace the question mark (?) in the following series.
 - PERFORM, ODQGPSN, NCPHQTO, MBOIRUP?
 - 1. LANHSUQ 2. LANJSVQ 3. LANHRUP 4. LANJRTO
- 18. Select the number that will replace the question mark (?) in the following series.
 - 75, 76, 84, 111, 175,?
 - 1. 265
- **2.** 300
- 4.308
- 19. Select the option that is related to the third term in the same way as the second term is related to the first term.
 - MONDAY: RJSIVD:: TROUBLE:?
 - 1. XWJPFQJ 2. YVJPFQZ 3. YWJPGQZ 4. CWJQGQZ

20. Select the number that will replace the question mark (?) in the following series.

47, 85, 135, 199, 281, ?

1.318

2. 387

3. 335

4.369

21. In a code language, 'you must study' is coded as '531', 'he must work' is coded is as '718', 'work is worship' is coded as '894' and 'work is fine' is coded as '864'. Then which of the following is NOT a correct combination of a word and its code in that language?

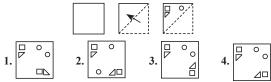
1. is : 4

2. must : 1

3. he: 8

4. fine : 6

22. A paper is folded and cut as shown below. How will it appear when unfolded?



23. Eight friends, A, B, C, D, E, F, G and H are sitting anticlockwise around a circular table facing the center of the table at equal distances between them. If G is sitting in the Southeast, then which pair of person and direction that person is sitting in is NOT correct?

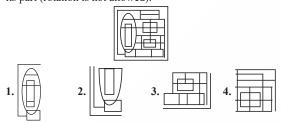
1. H: West

2. E : Southwest

3. B : North

4. C: Northwest

24. Select the option figure that is embedded in the given figure as its part (rotation is not allowed).



25. Select the correct combination of the mathematical signs to replace star symbol (*) in the below equation and thereby balance it.

1.
$$+, \times, -, \div, = 2. \div, \times, -, +, = 3. \div, \times, +, -, = 4. \times, +, -, \div, =$$

26. Red the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement.

Statements:

No man is engineer.

No engineer is driver.

Some drivers are shop-keepers.

Conclusions:

- I. Some men are drivers.
- II. No shop-keeper is engineer.
- III. Some shop-keepers are not engineers.
- 1. Only conclusion I follows.
- 2. All of the conclusions follow.
- 3. Only conclusion III follows.
- 4. Either conclusion I or II follows.
- 27. In a certain code language, 'OCTAGRAM' is written as 'ACOTAGMR'. How will 'graceful' be written in that code language?
 - 1. ACGREFLU 2. ACEFGLRU 3. URLGACEF 4. Acgreful

28. If the given words are arranged as per an English dictionary, then which word will appear at the third place?

1. Pectoral

1. Pastry

2. Pastry

3. Pastor

4. Passed 5. Passport

2. Passport

3. Pastor 4. Passed

29. Select the number that will replace the question mark (?) in the following series.

78, 93, ?, 153, 198, 253

1. 119

2. 111

3. 127

4. 118

30. Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd lettercluster

1. ZSMHD 2. LEYTP 3. FYSNJ

4. OBGWS

31. Select the number that is related to the third number in the same way as the second number is related to the first number. 45:41::27:?

1.49

2. 57

3. 53

4. 78

32. Select the letter cluster that will replace the question mark (?) in the following series.

QZHO, KFBU, ?, YRPG, SXJM

1. ELVA 2. EKVA 3. DLUA

4. ELUA

33. In a certain code language, 'modern' is written as '4681095' and 'TRACT' is written as '29262'. How will 'BELGIUM' be written in that code language?

1. 251278214 **2.** 4103141834 **3.** 4103149313 **4.** 410379313

34. Four student P, Q, R and S learn one language each from among English, French, Spanish and German, P and R do not learn Spanish. S learns French. If P does not learn German, then who learns English?

1. R 2. Q

3. P

4. S

35. In a class, 24 students have scored more marks than Vineet, whereas 19 students have scored lesser marks than Surbhi. Arti has scored more marks than Surbhi, but lesser marks than Vineet. Arti has scored lesser marks than 29 students and more marks than 26 students. How many total students are there in the class?

1. 54

2. 57

3. 56

4.55

36. Which option represents the correct order of the given words as they would appear in an English dictionary?

1. Settlement 2. Settings

5. Senile 4. Settee

1. 5, 4, 3, 2, 1 **2.** 1, 2, 4, 3, 5 **3.** 5, 4, 2, 3, 1 **4.** 5, 4, 2, 1, 3

37. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All aero-planes are cars.

All helicopters are cars.

All cars are scooters.

Conclusions:

I. All helicopters are scooters.

II. Some aero-planes are helicopters.

III. No aero-plane is helicopter.

1. Only conclusions I and II follow.

- 2. Only conclusions I and II follow.
- 3. Conclusion II and either conclusion I or III follow.
- 4. Conclusion I and either conclusion II or III follow.

- 38. Suyash starts walking from Point A and goes 130 m towards southeast. Pradeep starts walking from Point B and goes 130 m towards southwest. After walking these distances, they both meet at Point C. Point D is located in such a way that if points A and B are connected with a straight line, then D would be the midpoint of that line. The distance between Point C and Point D is 120 m. What is the distance between Point A and Point B? **1.** 120 m **2.** 100 m **3.** 80 m **4.** 50 m
- 39. If A denotes 'addition', B denotes 'multiplication', C denotes 'subtraction' and D denotes 'division', then what will be the value of the following equation:

63 D 7 B (9 A 4) A 24 C (264 D 88)

1. 130 **2.** 143 **3.** 118

4.138

40. Select the venn diagram that best illustrates the relationship between the following classes:

Cereal, Wheat, Asafoetida







- 41. Four letter-clusters have been given out of which three are alike in some manner and one is different. Select the odd lettercluster. 1. HSY 2. DWC 3. FUB 4. KPV
- 42. In the evening, Amit and Asvini are sitting in a park with their backs facing each other's back. If the shadow of Amit falls to the right of Asvini, which side is Amit facing?
 - 1. West 2. East

3. North

4. South

43. Select the option that is related to the third term in the same way as the second term is related to the first term.

MERGE: FNQFH:: LANCE:?

1. BMOFE 2. BNMFD 3. CMMGD 4. BMMFD

- 44. 'A + B' means 'A is the son of B'.
 - 'A B' means 'A is the husband of B'
 - 'A × B' means 'A is the wife of B'
 - 'A ÷ B' means 'A is the brother of B'

Hence, if we consider $K \div Q \times M + R \times D + H - L$, then how is L related M?

- 1. Maternal grandmother
- 2. Paternal grandmother
- 3. Mother-in-law
- 4. Maternal grandfather
- **45.** Select option that is related to the third term in the same way as the second term is related to the first term.

Fridge: egdirf:: ground:?

1. DNOURG 2. DNUOGR 3. DNUORG 4. NEUORG

46. Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some scissors are spoons.

All spoons are plates.

Conclusions:

- I. Some plates are spoons.
- Some spoons are scissors.
- III. Some plates are scissors.
- 1. All of the conclusions follow
- 2. Only conclusions II and III follow
- 3. Only conclusions I and II follow
- 4. Only conclusions I and III follow
- 47. Study the given pattern carefully and select the number that can replace the question mark (?) in it.

12	16	32
24	36	288
37	49	?

1.188

2. 288

3. 178

4, 278

48. Study the given pattern carefully and select the number that can replace the question mark (?) in it.

11	29	22
17	23	?
112	208	156

1.20

2. 17

3. 26

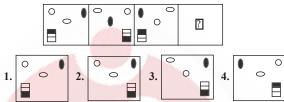
4. 16

- 49. 'A # B' means 'A is the sister of B'
 - 'A @ B' means 'A is the husband of B'
 - 'A & B' means 'A is the brother of B'
 - 'A % B' means 'A is the son of B'

Which of the following expressions means 'U is the mother of D'?

- 1. D & S # K % U @, Z
- 2. D % S # K & Z @ U

- 3. D & S # K % Z @ U
- 4. U & S # K % Z @ D
- 50. Select the option figure that will come next in the following figure series.



General Awareness

- 51. The Foreign Exchange Regulation Act was replaced by the in India.
 - 1. Foreign Exchange Currency Act
 - 2. Foreign Exchange Finances Act
 - 3. Foreign Exchange Funds Act
 - 4. Foreign Exchange Management Act
- 52. The Business advisory committee of the Lok Sabha is chaired
 - 1. Speaker of the Lok Sabha
- 2. Prime Minister
- 3. Finance Minister
- 4. President of India
- 53. The union territory of Lakshadweep was formed in the year:
 - 2. 1954 3. 1957 'It is a truth universally acknowledged that a single man in
- possession of a good fortune, must be in want of a wife.' is the opening line of the book
 - 1. Sense and Sensibility
- 2. Pride and Prejudice
- 3. Persuasion
- 4. Emma
- 55. Of the following birds, which one lays the largest egg? 1. Ostrich 4. Flamingo
 - - **2.** Emu
- 3. Kiwi
- **56.** In the wild, giant pandas are now only found in 1. Singapore 2. Japan
- 57. The deficiency of
- 3. Indonesia 4. China
- leads to Kwashiorkor.
- 1. protein 2. iodine 3. iron 4. calcium
- 58. The 'Gho' for men and the 'Kera/Kira' for women are the traditional attire worn in:
- 1. Sri Lanka 2. Nepal
- **3.** Bhutan
- is the only active volcano in India.
- 1. Long Island

59.

- 2. Rangat Island
- 3. Barren Island 4. Neil Island
- 60. The Lashan Giant Buddha is a UNESCO World Heritage site located in:
 - 1. Nepal **2.** Bhutan
- 3. China
- 4. India

4. Myanmar

- 61. The Koyna, Tungabhadra and Bhima rivers are the major tributaries of the river:
 - 1. Tapti
- 2. Ganga
- 3. Godavari 4. Krishna
- 62. Which of the following is an enzyme that works as a meat tenderiser?
 - 1. Papain
- 2. Lipases
- 3. Amylase
- 4. Glucose

63.	The Terracotta Army of China describes the life-sized	figures 82.	Who was the founder of the Pa	
	found near the tomb of Emperor		1. Karam Singh	2. Ranjit Singh
	 Han Wudi Tang Taizong Qin Shi Huang Ming Chengzu 	92	3. Ala Singh Sadhu Bet island is a part of th	4. Mahendra Singh
61	3. Qin Shi Huang4. Ming ChengzuA mascot was first introduced in the Asian Games in the		1. Madhya Pradesh	2. Rajasthan
04.	1. 1958 2. 1982 3. 1998 4. 1966	-	3. Gujarat	4. Kerala
65.	Which of the following is a macromineral needed in		Part of the Indian Co	
	amounts by the human body?		property, contracts and suits.	•
	1. iron 2. zinc 3. iodine 4. phos	phorus	1. X 2. VI	3. XII 4. VIII
66.	'Becoming' is a book authored by:	85.	Professor who won the	
	1. Oprah Winfrey2. Donald Trump		2019, is the oldest Nobel laure	
	3. Barack Obama 4. Michelle Obama		 Joachim Frank George Smith 	2. John Goodenough4. Gregory Winter
67.	In January 2020, who among the following former Se	07	Who was India's National Sec	
	General of India was appointed as Queen's Counsel	for the	2020?	durity reavisor as on 1st march,
	courts of England and Wales? 1. Soli Sorabjee 2. Harish Salve		1. P. K. Mishra 2. Tarun Bajaj	3. P. K. Sinha 4. Ajit Doval
	3. Ranjit Kumar 4. Tushar Mehta	87.	Gangkhar Puensum, the high	est unclimbed mountain in the
68.	Part of the Indian constitution deals with schedul	led and	world, is located in:	
	tribal areas.		1. Nepal 2. China	3. India 4. Bhutan
	1. XVI 2. IX 3. XIV 4. XII	00.	'VEDDA' is a community from 1. Bhutan 2. Myanmar	3. Sri Lanka 4. Nepal
69.	Who among the following was a founder of the Natal	Indian 89.	The states that hot water	-
	Congress?			2. Mpemba effect
	1. Motilal Nehru 2. Bal Gangadhar Tilak			4. Oxygen theory
70	3. Raja Ram Mohan Roy 4. Mahatma Gandhi Nek Chand Saini is best Known for:	90.	Which of the following is NO	OT a UNESCO World Heritage
70.	designing the Lotus Temple in New Delhi		Site?	2011 101
	2. transforming trash and debris into the Rock Gar	den of	 Red Fort Complex Gateway of India 	2. Sundarbans National Park
	Chandigarh.		The is a global internati	
	3. the painting titled 'Woman with The Lamp'.		the rules of the trade between i	
	4. Planning the city of Lavasa near Pune.		1. International Monetary Fund	
71.	Wing Commander Abhinandan Varthaman was award	led the	2. World Bank	
	in August 2019.		3. World Trade Organization	
	 Kirti Chakra Vir Chakra Shaurya Chakra Ashoka Chakra 	02	4. International Finance Corpo	
72	When an apple is cut, it gets discoloured due to the prese		was voted as the windown Moment Award 2000-2020.	nner of the Laureus Sporting
	the enzyme.	chice of	1. Virat Kohli	2. Yuvraj Singh
	 carbonic anhydrase nitrate reductase 		3. MS Dhoni	4. Sachin Tendulkar
	3. pyruvate kinase 4. polyphenol oxidase		The Prarthana Samaj was estab	blished in Bombay in the year:
73.	Which of the following was the capital of the Vatsa kin		1. 1898 2. 1889	3. 1867 4. 1876
	1. Kaushambi 2. Pataliputra 3. Ujjayini 4. Ayoo	2	The Directorate of Enforcement	
74.	The first Finance Commission of India was set up in the		with its headquarters at N 1. 1956 2. 1958	3. 1954 4. 1952
75	1. 1956 2. 1965 3. 1951 4. 1948 The Swayambhunath Stupa is located at:		The first Battle of Panipat was	
13.	1. Kathmandu 2. Colombo 3. Gangtok 4. Leh		and .	5
76.	Former Indian cricketer Bapu Nadkarni was know	wn for	1. Jehangir 2. Akbar	3. Humayun 4. Babur
	bowling a record 21 successive maiden overs in a test	0/	Which of the following Indi	
	against in 1964.		Cyclone Bulbul in November 2	
	1. Pakistan 2. Australia 3. West Indies 4. Engl	07	1. Assam 2. Tamil Nadu Malus domestica is the scientif	3. Kerala 4. West Bengal
77.	The was translated to Persian as the 'Razmnama		1. Mango tree	2. Pineapple plant
70	1. Arthashastra 2. Ramayana 3. Mahabharata 4. Rig		3. Banana tree	4. Apple tree
/0.	Who is the first Indian to win the FIH (Federation Internate Hockey) Player of the year award 2019?	98.	In India, is celebrate	ed as the Constitution Day or
	1. Manpreet Singh 2. Dhyan Chand			emorate the adoption of the
	3. Ajit Pal Singh 4. Bharat Chetri		Constitution of India.	2 26th N
79.	The battle of Khanwa was fought in the year.		1. 26 th January	2. 26th November4. 12th October
	1. 1599 2. 1527 3. 1548 4. 1536	j ga	3. 15 th August In 1996, a treaty regarding the	
80.	is/are the hardest tissue(s) in the human body.)),	Farakka was signed between In	
	1. Epidermis2. Skeletal muscles		1. Pakistan 2. Bangladesh	
0.1	3. Tooth enamel 4. Cartilage	100	. As announced in the Union Bu	idget, 2018-19, the Government
81.	Which of the following gases is used in the manufacture	of soft		port Price (MSP) of crops at a
	drinks? 1. Oxygen 2. Carbon dioxide			f the all India weighted average
	3. Carbon monoxide 4. Radon		cost of production.	3. 1.5 4. 1.2
	T. Radon		1. 1.1 2. 1.7	J. 1.J 4. 1.Z

English Comprehension

- 101. Select the correct indirect form of the given sentence.
 - Neha said to me, "I am going to see a movie today".
 - 1. Neha said that she was going to see a movie that day.
 - **2.** Neha said that she were going to see a movie that day.
 - **3.** Neha said that she is going to see a movie today.
 - **4.** Neha said that I am going to see a movie today.
- 102. Select the correct passive form of the given sentence.

The company is giving a promotion to all efficient workers.

- 1. All efficient workers are being given a promotion by the
- 2. All efficient workers will be given a promotion by the company.
- 3. All efficient workers were being given a promotion by the
- **4.** All efficient workers are given a promotion by the company.
- 103. Select the most appropriate option to fill in the blank.

A study on vehicular pollution revealed some startling

1. have **2.** has **3.** is

104. Identify the segment in the sentence which contains the grammatical error.

The cavalcade had scarcely covered a kilometer than there was a loud blast.

- 1. Scarcely covered
- 2. The cavalcade had
- **3.** There was a loud blast
- **4.** A kilometer than
- 105. Given below are four sentence, three of which are jumbled. Pick the option that gives the correct order.
 - A. Ahimsaka had been the most promising disciple at Takshashila.
 - B. As a result, they hatched a conspiracy against him and got him banished.
 - C. His guru was so impressed with him that he asked other disciples to emulate him.
 - **D.** This made some of them very jealous of Ahimsaka and they wanted to get rid of him.

3. ADBC

4. ABCD

- 1. ACDB 2. ABDC
- 106. Identify the segment in the sentence which contains the grammatical error.

She is the eldest between the four sisters.

- 1. between the 2. she is 3. four sisters 4. the eldest
- 107. Select the most appropriate option to fill in the blank.

The doorbell interrupted chain of thoughts.

2. us **3.** me

108. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select "No substitution".

No sooner did she start running than she tripped and fell.

- 1. when she trips and falls
- 2. No substitution
- 3. and she was tripped and fallen 4. than she trip and fell
- 109. Select the most appropriate meaning of the underlined idiom in the given sentence.

He ignore everyone in the office and behaves like a stuffed shirt.

- 1. humble person
- 2. obese person
- 3. pompous person
- 4. stubborn person
- 110. Select the correct active form of the given sentence. I was laughed at by my friends when I fell off the chair.
 - 1. My friends are laughing at me when I fell off the chair.
 - **2.** My friends laugh at me when I fell off the chair.
 - 3. My friends were laughing at me when I fell off the chair.
 - **4.** My friends laughed at me when I fell off the chair.
- 111. Select the correct indirect form of the given sentence.
 - You said to me, "Will you dance with me".

- 1. You asked me that if I would dance with you.
- 2. You asked me will you dance with me.
- 3. You asked me if I will dance with you.
- 4. You asked me if I would dance with you.

112. Select the correct passive form of the given sentence.

What medicine have you given to me?

- 1. What medicine is being given to me?
- **2.** What medicine I have being given?
- 3. What medicine have I been given?
- 4. What medicine was been given to me?
- 113. Identify the segment in the sentence which contains the grammatical error.

You have written this poem yourself, is it?

- 1. poem yourself
- 2. you have
- **3.** written this
- **4.** is it
- 114. Select the correct direct form of the given sentence.

She exclaimed with sorrow that she had fared poorly in the exam.

- 1. She said, "How I have fared poorly in the exam!"
- 2. She said, "Alas! How poorly have I fared in the exam!"
- 3. She said, "I have fared poorly in the exam!"
- 4. She said, "Ah! I have fared poorly in the exam."
- 115. Identify the segment in the sentence which contains the grammatical error.

This writing task are quite easy and interesting.

- 1. quite easy 2. this writing 3. task are 4. and interesting
- 116. Given below are four sentence, three of which are jumbled. Pick the option that gives the correct order.
 - A. Mother told me that our new neighbors had a daughter of my age.
 - B. I wanted to run out and meet her.
 - C.I was overjoyed to hear it.
 - D. Before I could do so, mother said that the girl could neither walk nor talk.
 - 1. ABCD 2. ABDC
 - 3. ADBC 4. ACBD
- 117. Given below are four sentences, three of which are jumbled. Pick the option that gives the correct order.
 - A.I have something serious to tell you and want you to pay attention.
 - B. It becomes even more important now when it concerns the fortunes of the whole family.
 - C.I will finally let you hold in your hand the priceless Rowland ruby worth thousands of pounds.
 - **D.** It is a matter of utmost importance to our Rowland family.
 - 1. ABCD 2. ABDC 3. ACBD 4. ADBC
- 118. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

Grandfather enjoy to share his child stories.

- 1. No substitution
- 2. enjoys sharing his childhood
- 3. is enjoying to share his childhood
- 4. enjoy sharing his child
- 119. Select the most appropriate option to fill in the blank.

Please give your suggestions improving our service.

- 1. over **2.** to
 - **3.** for
- 4. from
- **120.** Select the correct indirect form of the given sentence.

The manager said to his staff, "Don't be late for work or your salary will be deducted".

- 1. The manager told his staff not to be late for work or their salary would be deducted.
- 2. The manager told his staff not be late for work or their salary will be deducted.
- 3. The manager told his staff to not be late for work or your salary would be deducted.
- 4. The manager told his staff to be not late for work or your salary will be deducted.
- 121. Select the correct passive form of the given sentence.

Give him clear instructions on how reach your house.

- 1. Let him be given clear instructions on how to reach your house.
- 2. He is given clear instructions on how to reach your house.

- 3. He is being given clear instructions on how to reach your
- 4. He should be giving clear instructions on how to reach your house.
- **122.** Select the most appropriate synonym of the given word. MORTAL
 - 1. deadly 2. benign 3. gentle 4. lively
- 123. Select the most appropriate meaning of the underlined idiom in the given sentence.

When I went for my job interview, my friend told me to break a leg.

- 1. To wish evil
- 2. To cause and accident
- **3.** To fracture a leg
- 4. To wish good luck
- 124. Select the correct direct form of the given sentence.

Father asked the mechanic how much he had to pay for the repairs.

- 1. Father said to the mechanic, "How much I have to pay for the repairs".
- 2. Father said to the mechanic, "How much to pay for the repairs?"
- 3. Father said to the mechanic, "How much he has to pay for the repairs?"
- 4. Father said to the mechanic, "How much have I to pay for the repairs?"
- 125. Select the correct direct form of the given sentence.

He told the compere to start the programme then.

- 1. He said to the compere, "Start the programme now."
- 2. He asked the compere, "You may start the programme then."
- 3. He told to the compere, "Start the programme then."
- 4. He said the compere, "You can start the programme now."
- 126. Select the correct indirect form of the given sentence.

The prosecutor said to the watchman, "Were you present at the crime scene?"

- 1. The prosecutor asked the watchman that you were present at the crime scene.
- 2. The prosecutor said to the watchman were you present at the crime scene?
- **3.** The prosecutor asked the watchman that if you were present at the crime scene?
- **4.** The prosecutor asked the watchman if he was present at the crime scene?
- 127. Select the most appropriate synonym of the given word. **TENACITY**
 - 1. idleness 2. timidity **3.** firmness 4. cowardice
- **128.** Select the most appropriate antonym of the given word. **FLAUNT**
 - 1. flash 2. sport 3. cover 4. boast
- 129. Select the most appropriate meaning of the underlined idiom in the given sentence.

My cousin talks non-stop and bugs me when I try to study.

- 1. hinders my work
- 2. gives assistance
- 3. irritates me
- 4. gives encouragement
- 130. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

As a child, I use to spent a lot of time with my grandparents.

- 1. use to spend
- 2. used to spend
- 3. No substitution
- 4. used to spent
- 131. Select the most appropriate meaning of the underlined idiom in the given sentence.

My mom's cakes always make my mouth water.

- 1. are stale and not edible
- 2. are very tasty and appetising
- 3. are so tasteless
- 4. are bland and disgusting
- 132. Select the most appropriate synonym of the given word. **HAPLESS**
 - 1. fortunate 2. happy **3.** unlucky 4. untidy

- 133. Select the most appropriate antonym of the given word. **DEJECTED**
 - 1. moody 2. doleful 3. morose 4. cheerful
- **134.** Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

This is the city wherever I were born twenty years ago.

- 1. where I was born
- 2. wherein I borne
- 3. No substitution
- 4. where me were born
- 135. Identify the segment in the sentence which contains the grammatical error.

Manay usually is getting up at 6 o'clock in the morning.

- 1. Manav usually
- 2. is getting up
- 3. in the morning
- 4. at 6 o'clock
- **136.** Select the most appropriate option to fill in the blank. I went to the bank to withdraw
 - **3.** any 1. few 2. some 4. none
- 137. Select the most appropriate antonym of the given word. DISCREET
 - 1. careful 2. harmless 3. heedless 4. tactful
- 138. Select the most appropriate antonym of the given word. HORRENDOUS
 - 1. awful 2. pleasant 3. shrewd 4. ghastly
- 139. Select the most appropriate option to fill in the blank. As the bonsai , it is trimmed from time to stop it from growing too big.
 - 3. will grow 4. grows 1. had grown 2. grew
- 140. Identify the segment in the sentence which contains the grammatical error.

When did you came back from your holiday in Mauritius?

- 1. in Mauritius
- 2. came back
- 3. When did you
- 4. from your holiday
- 141. Select the most appropriate synonym of the given word. ACCUSTOMED
 - 1. delegated 2. disturbed 3. expelled
- 142. Given below are four sentences, three of which are jumbled. Pick the option that gives the correct order.
 - A. As the night advanced, Swami's fears deepened.
 - B. The most haunting was how his friend Mani had seen the devil in the banyan tree.
 - C. He began to think of all the ghost stories he had heard in his
 - **D.** Mani's face had gone white as a ghost before he had fainted.
 - 1. ADCB
- 2. ADBC
- 3. ACBD
- 4. ABDC
- 143. Select the most appropriate synonym of the given word. **ENTHUSIASM**
 - 1. zeal 2. calmness **3.** curiosity 4. anxiety
- 144. Identify the segment in the sentence which contains the grammatical error.

We found the World Cup final match very excited.

- 1. very excited
- 2. the World Cup
- 3. We found
- 4. final match
- 145. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

If you persisting in doing what you are, you may land into trouble.

- 1. If you persist in doing
- **2.** If you are persisting to do
- 3. No substitution
- 4. When you persist to do

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Many years ago, high up among (1) mountains, there lived a man named William Tell. He was a hunter and considered to be the best shot in the

(3)land. At that time, the country was ruled by a (4)named Gessler. Gessler was very proud of the power that he had (5) his people. He made many harsh laws which the people had to (6) He had his hat placed on a tall pole and ordered that anyone who (7) that way should bow to his hat. One day William Tell (8) to pass that way. The soldier on duty asked him to bow or face the (9) But William Tell boldly refused and said he would	 Select the correct direct form of the given sentence. The volunteer requested the people to help him put up the banners then. 1. The volunteer said, "Please help me put up the banners then." 2. The volunteer said, "Please help me put up the banners now." 3. The volunteer said, "Will you help me put up the banners now?"
never show (10) to a hat 146. Select the most appropriate option to fill in the blank no. 1. 1. an 2. one 3. the 4. a	4. The volunteer said, "Help me for putting up the banners then,"167. Select the most appropriate option to substitute the underlined
147. Select the most appropriate option to fill in the blank no. 2.	segment in the given sentence. If there is no need to substitute
1. named 2. renowned 3. claimed 4. valid 148. Select the most appropriate option to fill in the blank no. 3.	it, select 'No substitution'. He has being <u>suffering of malaria</u> since a week.
1. combined 2. entire 3. overall 4. total	 from malaria for a week No substitution with malaria since a week
149. Select the most appropriate option to fill in the blank no. 4.1. kingpin2. boss3. slave4. tyrant	168. Identify the segment in the sentence which contains the
150. Select the most appropriate option to fill in the blank no. 5.	grammatical error. You as well as I am responsible for our losses.
 over along above beside Select the most appropriate option to fill in the blank no. 6. 	1. our losses 2. You as well as
1. believe 2. perform 3. obey 4. submit	3. responsible for 4. I am 169. Identify the segment in the sentence which contains the
152. Select the most appropriate option to fill in the blank no. 7.1. pass2. passed3. will pass4. has passed	grammatical error.
153. Select the most appropriate option to fill in the blank no. 8.	We can success in doing something only if we try. 1. only if 2. in doing something
 happens has happened happened 	3. We can success 4. we try
154. Select the most appropriate option to fill in the blank no. 9.	170. Select the most appropriate antonym of the given word. DIGNIFIED
1. correction 2. causes 3. consequences 4. condition	1. ordinary 2. grand 3. regal 4. noble
155. Select the most appropriate option to fill in the blank no. 10.1. servitude 2. attitude 3. prayer 4. appeal	171. Select the correct active form of the given sentence. Who were you robbed by on your way home?
In the following passage, some words have been deleted. Fill	1. Who was robbing you on your way home?
in the blanks with the help of the alternatives given. Select the most appropriate option for each number.	2. Who robbed you on your way home?3. Who had robbed you on your way home?
I hadn't told my mother that a friend was coming (1) I	4. Who has robbed you on your way home?
was too terrified that she might (2) into the room and	172. Select the correct passive form of the given sentence.
start clicking pictures of us (3) in our studies, probably with the most ghastly (4) on our faces. Even though	The pilot misunderstood the instructions from the control room.
mother had made a (5) with me - not to click any	1. The instructions from the control room have been
photographs (6) on special occasions like birthdays	misunderstood by the pilot.
and festivals, and these (7) had to be approved before being printed and made (8) collages or preserved in	2. The instructions from the control room are misunderstood by the pilot.
ablums for people to (9) at. In exchange, I had agreed	3. The instructions from the control room were misunderstood
to let the old collage (10) on my bedroom wall.	by the pilot.
156. Select the most appropriate option to fill in the blank no. 1. 1. on 2. up 3. over 4. to	4. The instructions from the control room was misunderstood by the pilot.
157. Select the most appropriate option to fill in the blank no. 2.	173. Select the most appropriate meaning of the underlined idiom
1. erupt 2. burst 3. visit 4. access 158. Select the most appropriate option to fill in the blank no. 3.	in the given sentence. When it comes to finishing his school work, Johny is an eager
1. bugged 2. provoked 3. engrossed 4. assisted	beaver.
159. Select the most appropriate option to fill in the blank no. 4.	 someone who is snobbish very lethargic and unwilling to work
 expressions impressions communication 	3. a keen and enthusiastic person
160. Select the most appropriate option to fill in the blank no. 5.	4. always confident and sure of oneself
1. convention 2. pact 3. agreement 4. transaction	174. Select correct indirect form of the given sentence. He said to his sister, "I am very proud of you."
161. Select the most appropriate option to fill in the blank no. 6.1. except2. accept3. expect4. exempt	1. He said to his sister that he is very proud of her
162. Select the most appropriate option to fill in the blank no. 7.	2. He told his sister that how proud he was of her.
1. too 2. more 3. together 4. along	3. He told his sister that he was very proud of her.4. He said his sister was very proud of him.
163. Select the most appropriate option to fill in the blank no. 8. 1. into 2. on 3. by 4. for	175. Select the correct active form of the given sentence.
164. Select the most appropriate option to fill in the blank no. 9.	You should not be fooled by his smooth talk. 1. Don't let his smooth talk fool you.
1. observe 2. condemn 3. enjoy 4. snigger	 Don't let his smooth talk fool you. Has his smooth talk fooled you?
165. Select the most appropriate option to fill in the blank no. 10.1. inhabit2. abide3. remain4. fix	3. His smooth talk is not fooling you.
1. Illiant 2. auto 3. Ichian 4. Ila	4. You should not fool his smooth talk.

176. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution.'

The players was disappointed with their poor performance.

- 1. No substitution
- 2. were disappointed
- 3. was disappointing
- 4. were disappointment
- 177. Select the correct direct form of the given sentence.

My mother told me that she would buy me a new dress the following week.

- 1. My mother said to me, "I would buy you a new dress the following week."
- 2. My mother told to me, "I will buy you a new dress the next week."
- **3.** My mother said to me, "She would buy me a new dress the following week."
- 4. My mother said to me, "I will buy you a new dress next week."
- 178. Select the correct passive form of the given sentence.

He can afford a new car now.

- 1. A new car can be afforded by him now.
- **2.** A new car is afforded by him now.
- 3. A new car will be afforded by him now.
- 4. A new car is being afforded by him now.
- 179. Select the correct active form of the given sentence.

A new book is being written by him.

- **1.** He is writing a new book
- 2. He writes a new book
- **3.** He has written a new book **4.** He will write a new book
- **180.** Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

Always check under the seat thoroughly before <u>you have placed your luggages</u>.

- 1. you place your luggage
- 2. No substitution
- 3. you are placing your luggages
- 4. you placed your luggages
- **181.** Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

Do you have little time with me?

- 1. No substitution
- 2. little time of me
- **3.** the little time from
- 4. a little time for
- **182.** Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.

The points who were discussed at the class were very important.

- 1. which were discussed in
- 2. whom were discuss at
- 3. No substitution
- 4. that was discussed in
- **183.** Select the correct active form of the given sentence. Let the chairs be laid in the lawn.
 - 1. Lay the chairs in the lawn 2. Lie the chairs in the lawn
 - 3. The chairs are lying in the lawn 4. The chairs were laid in the lawn
- **184.** Identify the segment in the sentence which contains the grammatical error.

Our soldiers fought as fiercely that the enemy had to accept defeat.

- 1. the enemy had to
- 2. as fiercely that
- 3. Our soldiers fought
- 4. accept defeat
- **185.** Given below are four sentence, three of which are jumbled. Pick the option that gives the correct order.
 - **A.** His face was very pale and there were dark areas under his
 - **B.** For a while, I sat quietly by his bed watching him from my chair.

- C. But I could see that he was not following what I was reading.
- **D.** Then I started reading aloud from Howard Pyle's 'Book of Pirates'.
- **1.** ACDB **2.** ADBC **3.** ABDC **4.** ACBD

Read the following passage and answer the questions.

All food stuffs change. Green fruits become ripe and eggs go bad or rotten. It is the enzymes naturally present in each food which bring about the complex chemical changes that lead first to ripening and then to rotting.

How does one control the activity of enzymes, bacteria, yeasts and moulds in food? All of them require air, moisture and a certain temperature, usually somewhere near the body temperature, to be active. Depriving them of one or more of these will suppress them. All micro-organisms can be killed by heat sterilisation. This simply means heating the food to high enough temperatures by boiling, deep or shallow frying, roasting, baking and, for milk particularly, pasteurisation. After such sterilisation, if the food is sealed in airtight containers, it can be kept for a long time. A certain water content in food is necessary for micro-organisms to be active. Drying in the sun is a simple way of bringing down the moisture level so low that the enzymes and micro-organisms cannot flourish.

Some chemicals can suppress undesirable activity. The addition of salt, vinegar, spices and oil or of sugar syrup are other ways of preventing foods from going bad. If heating kills, freezing inactivates the enzymes and micro-organisms. This is what happens in a refrigerator, in which fruits, vegetables and milk can be kept for fairly long periods. For meat and fish, even colder temperatures, below freezing point, are necessary for preservation. All foods which are kept cold in this way, once taken out and returned to room temperature, are again subject to spoilage and change.

- 186. Which of these is NOT required for the growth of bacteria?
 - **1.** Air

- 2. Optimum temperature
- 3. Chemicals
- 4. Moisture
- 187. Boiling, frying, roasting and baking are methods of:
 - 1. Sterilisation
- 2. spoilage
- 3. pasteurisation
- 4. refrigeration
- **188.** What action does freezing have on the enzymes?
 - 1. It activates them
- 2. It kills them
- **3.** It preserves them
- 4. It inactivates them
- 189. The main theme of the passage is:
 - 1. Chemicals in foodstuff
 - 2. Ripening of fruit
 - 3. Production of micro-organisms
 - 4. Preservation of food
- **190.** Which of these statements is NOT true?
 - 1. Drying in the sun reduces moisture content.
 - 2. Meat and fish should be frozen to preserve them for long.
 - 3. The activity of enzymes, moulds and bacteria cannot be controlled.
 - 4. All food stuffs are subject to change.

Read the following passage and answer the questions.

Soapy moved restlessly on his seat in Madison Square. There are certain signs to show that winter is coming. Birds begin to fly south. People buy new warm coats. Soapy felt restless in the park. When you see these signs, you know winter is near. A dead leaf fell at Soapy's feet. That was a special sign for him that winter was almost there. It was time for all who lived in Madison Square to prepare.

Soapy had to find some way to take care of himself during the cold weather. His hopes for the winter were not very high. He was not thinking of sailing away on a ship. He was not thinking of the warm southern skies. Three months in the prison on Blackwell Island was what he wanted. Three months of food every day and a bed every night, three months safe from the cold north wind and safe from cops. This is what Soapy wanted most in the world.

For years, Blackwell Island had been his winter home. Richer New Yorkers made their plans to go to Florida or to the shore of the Mediterranean Sea each winter. Soapy made his small plans for going to the island. Although, there were places in the city where he could go and ask for food and a bed and he could move from one building to another, he preferred Blackwell Island. Soapy's spirit was proud. If he went to any of these places, there were certain things he had to do. In one way or the other, he would have to pay for what they gave him. They would not ask him for money but they would make him wash himself well and answer questions. They would want to know everything about his life. In prison, a gentleman's life was still his own life.

191. What kind of person is Soapy?

1. worthless

2. hopeful

3. self-respecting

4. hardworking

192. What did Soapy want most in life?

1. A proud spirit

2. A gentleman's life

3. A trip to Florida

4. Food and shelter in winter

193. Where is Soapy at present?

1. Mediterranean Sea

2. Florida

3. Madison Square

4. Blackwell Island

194. Why didn't Soapy want to ask for food and shelter in his city?

1. He wanted a change of place

2. People in his city were cruel

3. He had high hopes for winter

4. He would have to answer questions about his life

195. Which of these is NOT a sign of approaching winter?

1. Falling dead leaves

2. Sailing on ships

3. Buying warm clothes

4. Birds flying south

Read the following passage and answer the question.

When Hughie came in, Trevor was giving finishing touches to a life-size picture of a beggar man. The beggar himself was standing on a raised platform in a corner of the studio. He was an old man with a wrinkled face and a most piteous expression. He was wearing a coarse cloak, all tears and tatters; his thick boots were patched and he held out his hat for alms. "What an

amazing model!" whispered Hughie. "How miserable he looks but for you heartless painters, his face is his fortune."

"Certainly," replied Trevor. "You don't want a beggar to look happy, do you?"

After a while, a servant came in to announce that the frame maker wanted to see Trevor. The poor old beggar took advantage of Trevor's absence and sat down on the wooden bench behind him. He looked so miserable that Hughie could not help pitying him. He searched his pockets but all he found was one pound. He thought the old man needed it more than him, even if it meant Hughie couldn't afford a taxi for two weeks. He walked across to the beggar and slipped the pound into his hand.

The old man looked surprised and smiled faintly. "Thank you, sir," he said, "thank you very much!"

Then Trevor arrived and Hughie took his leave. A week later they met at a club. Trevor told Hughie that the old model had asked all about him: who he was, where he lived, what his income was and what his plans were. Hughie was uneasy that the beggar would come calling at his place.

"Do you think he would care for some old clothes?" Hughie asked Trevor. "My dear boy, that old man you saw in the studio was Baron Hausberg, one of the richest men in Europe!" said Trevor, smiling. "He is a good friend of mine, buys all my pictures. He asked me to paint him as a beggar. What can I say about the wish of a millionaire?"

196. The expression on the model's face was that of:

1. misery 2. scorn

3. jealousy

4. happiness

197. What is the theme of the passage?

1. Appearances are deceptive

2. All models are millionaires

3. Artists are heartless

198. Who is Trevor?

2. A frame make

4. A model

4. The art of begging

1. A beggar 3. An artist

199. What was the baron's wish?

1. To paint a masterpiece

2. To collect alms

3. To buy exquisite paintings

4. To model as a beggar

200. What can we infer about Hughie's financial condition? 1. He was wealthy

2. He was a beggar

3. He was a millionaire

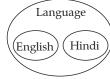
4. He was not well off

Answer Kev

1.	(1)	2.	(4)	3.	(3)	4.	(2)	5.	(4)	6.	(1)	7.	(2)	8.	(3)	9.	(4)	10.	(1)
11.	(3)	12.	(4)	13.	(2)	14.	(1)	15.	(1)	16.	(1)	17.	(2)	18.	(2)	19.	(3)	20.	(2)
21.	(3)	22.	(4)	23.	(1)	24.	(2)	25.	(4)	26.	(3)	27.	(1)	28.	(3)	29.	(4)	30.	(4)
31.	(3)	32.	(1)	33.	(2)	34.	(3)	35.	(3)	36.	(3)	37.	(4)	38.	(2)	39.	(4)	40.	(3)
41.	(3)	42.	(4)	43.	(4)	44.	(2)	45.	(3)	46.	(1)	47.	(2)	48.	(2)	49.	(3)	50.	(2)
51.	(4)	52.	(1)	53.	(4)	54.	(2)	55.	(1)	56.	(4)	57.	(1)	58.	(3)	59.	(3)	60.	(3)
61.	(4)	62.	(1)	63.	(3)	64.	(2)	65.	(4)	66.	(4)	67.	(2)	68.	(2)	69.	(4)	70.	(2)
71.	(2)	72.	(4)	73.	(1)	74.	(3)	75.	(1)	76.	(4)	77.	(3)	78.	(1)	79.	(2)	80.	(3)
81.	(2)	82.	(3)	83.	(3)	84.	(3)	85.	(2)	86.	(4)	87.	(4)	88.	(3)	89.	(2)	90.	(3)
91.	(3)	92.	(4)	93.	(3)	94.	(1)	95.	(4)	96.	(4)	97.	(4)	98.	(2)	99.	(2)	100.	(3)
101.	(1)	102.	(1)	103.	(2)	104.	(4)	105.	(1)	106.	(1)	107.	(1)	108.	(2)	109.	(3)	110.	(4)
111.	(4)	112.	(3)	113.	(4)	114.	(2)	115.	(3)	116.	(4)	117.	(4)	118.	(2)	119.	(3)	120.	(1)
121.	(1)	122.	(1)	123.	(4)	124.	(4)	125.	(1)	126.	(4)	127.	(3)	128.	(3)	129.	(3)	130.	(2)
131.	(2)	132.	(3)	133.	(4)	134.	(1)	135.	(2)	136.	(2)	137.	(3)	138.	(2)	139.	(4)	140.	(2)
141.	(4)	142.	(3)	143.	(1)	144.	(1)	145.	(1)	146.	(3)	147.	(2)	148.	(2)	149.	(4)	150.	(1)
151.	(3)	152.	(2)	153.	(4)	154.	(3)	155.	(1)	156.	(3)	157.	(2)	158.	(3)	159.	(1)	160.	(2)
161.	(1)	162.	(1)	163.	(1)	164.	(4)	165.	(3)	166.	(2)	167.	(1)	168.	(4)	169.	(3)	170.	(1)
171.	(2)	172.	(3)	173.	(3)	174.	(3)	175.	(1)	176.	(2)	177.	(4)	178.	(1)	179.	(1)	180.	(1)
181.	(4)	182.	(1)	183.	(1)	184.	(2)	185.	(3)	186.	(3)	187.	(1)	188.	(4)	189.	(4)	190.	(3)
191.	(1)	192.	(4)	193.	(3)	194.	(4)	195.	(2)	196.	(1)	197.	(1)	198.	(3)	199.	(4)	200.	(4)

Answers with Explanations

1. Option (1) is correct.



2. Option (4) is correct.

Total no. of students = 80

Total no. of students who passed in Chemistry = 24

Total no. of students passed in Physics = 35

Total no. of students who passed in Mathematics = 29

No. of students who did not appear for the examination = 8 (say p)

No. of students who passed in all three subjects = 2 (say x)

No. of students who passed in Physics and Chemistry both but not in Mathematics = 2 (say y)

No. of students who passed in Chemistry and Mathematics both but not in Physics = 2 (say z)

No. of students who passed in Physics and Mathematics both but not in Chemistry = 8 (say a)

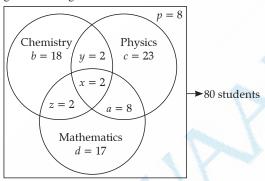
Therefore.

No. of students who passed in Mathematics only = 29 - (x+z+a)= 29 - (2+2+8) = 17 (say d)

No. of students who passed in Chemistry only = 24 - (x + z + y)= 24 - (2 + 2 + 2) = 18 (say b)

No. of students who passed in Physics only = 35 - (x + y + a) = 35 - (2 + 2 + 8) = 23 (say c)

The logical Venn diagram is:



Hence,17 is the correct answer.

3. Option (3) is correct.



Follow the pattern and the symmetry. Hence,



4. Option (2) is correct.

N is to the immediate right of K



N is at second place to the right of M.



L is to the immediate left of M.



Hence, O sits between N and L.



5. Option (4) is correct.

The pattern followed here is

$$4^4 + 3^4 = 256 + 81 = 337$$

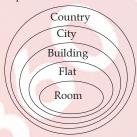
$$3^4 + 5^4 = 81 + 625 = 706$$

$$6^4 + 3^4 = 1296 + 81 = 1377$$

Hence, 1377 is the correct answer.

6. Option (1) is correct.

Here, one word is part of another in the following way:



A room is part of a flat, a flat is part of a building, a building is part of a city and a city is a part of a country.

The logical Venn diagram for this meaningful order is given below

7. Option (2) is correct.

The years which are multiple of 400 have 0 odd days.

So, No. of odd days in 2000 = 0

No. of odd days in 2001 = 1 (Non-leap year)

No. of odd days in 2002 = 1 (Non-leap year)

No. of odd days in 2003 = 1 (Non-leap year)

No. of odd days in 2004 = 2 (Leap year)

Total no. of days in from 1st January 2005 to 15th September

2005 = (31 + 28 + 31 + 30 + 31 + 30 + 31 + 31 + 15)

= 258 = 36 weeks and 6 odd days

Total no. of odd days = 1 + 1 + 1 + 2 + 6 = 11 = 1 week and 4 odd days

	Sunday	Monday	Tues- Wednes-		Thursday	Friday	Saturday
	Sunday	Wionday	day	day	Thursday	Tittay	Saturday
ĺ	0	1	2	3	4	5	6

Therefore, no. of odd days = 4 which is the code for Thursday. So, 15th September 2005 was Thursday.

Hence, Thursday is the correct answer.

8. Option (3) is correct.

Given series: 32, ?, 132, 267, 538

The pattern followed here is

$$32 \times 2 + 1 = 65$$

$$65 \times 2 + 2 = 132$$

$$132 \times 2 + 3 = 267$$

$$267 \times 2 + 4 = 538$$

Hence, 65 is the correct answer.

9. Option (4) is correct.

According to the question:

In the mirror image left becomes right and right becomes left. Hence,

10. Option (1) is correct.

Given statements are N > H > Q = X and H = F = C < TCombining the statements, we get

$$N>H=F=C>Q=X$$

OR, T > H = F = C > Q = X (Because the relation between N and T is not defined)

(1)
$$C < X$$
 (False, $N > H = F = C > Q = X \Rightarrow C > X$)

(2)
$$Q < C$$
 (True, $N > H = F = C > Q = X$)

(3)
$$H < T$$
 (True, $T > H = F = C > Q = X$)

(4)
$$N > X$$
 (True, $N > H = F = C > Q = X$)

Hence, $C \le X$ is the correct answer.

11. Option (3) is correct.

Let 'x' be a common multiple.

Let the amount distributed between P, Q, R and S be 8x, 6x, 3x and 2x respectively.

So,
$$8x + 6x + 3x + 2x = 6764$$

$$19x = 6764$$

$$x = 356$$

Amount received by $P = 8 \times 356 = 2848$

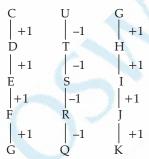
Amount received by $R = 3 \times 356 = 1068$

Amount received by P and R in total = 2848 + 1068 = ₹ 3916

12. Option (4) is correct.

Table of Alphabetical series (point to remember),

Alphabets	A	В	С	D	Е	F	G	Н	I	J	K	L	M
Positional value	1	2	3	4	5	6	7	8	9	10	11	12	13
Alphabets	Z	Y	X	W	V	U	T	S	R	Q	P	О	N
Positional value	26	25	24	23	22	21	20	19	18	17	16	15	14



Hence, DTH is the correct answer.

13. Option (2) is correct.

$$24 \div 12 \times 21 - 273 + 14 = 179$$

Given expression:

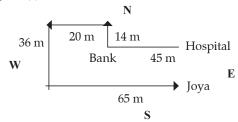
On interchanging 2 signs and 2 numbers in L.H.S, we get:

$$24 + 12 \times 14 - 273 \div 21$$

$$= 24 + 12 \times 14 - 13$$

= $24 + 168 - 13$
= $192 - 13 = 179$ (True)

14. Option (1) is correct.

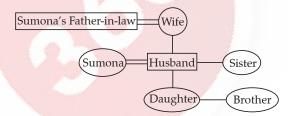


Distance between Joya and Hospital = 36 m - 14 m = 22 m. So, Joya should turn left and walk 22 m in order to reach the hospital.

15. Option (1) is correct.

Symbol in Diagram	Meaning
	Female
	Male
	Married couple
_	Siblings
	Difference of a generation

The relation can be shown in the following diagram:



Therefore, Sumona's father-in-law is the father of the lady introduced.

16. Option (1) is correct.

Let 'x' will come in place of question mark (?)

The pattern followed here is:

Row 1:
$$(7+2)(14+2) = 9 \times 16 = 144$$

Row 2:
$$(11+2)(16+2)=13\times 18=234$$

Row 3:
$$(12+2)(x+2) = 266$$

$$14(x+2) = 266$$

$$x + 2 = 266 \div 14$$

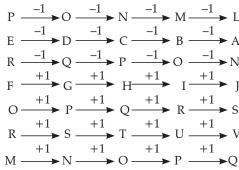
$$x + 2 = 19$$

$$x = 17$$

17. Option (2) is correct.

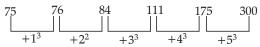
Given series: PERFORM, ODQGPSN, NCPHQTO, MBOIRUP, ? Table of Alphabetical series (point to remember),

Alphabets	A	В	С	D	Е	F	G	Н	I	J	K	L	M
Positional value	1	2	3	4	5	6	7	8	9	10	11	12	13
Alphabets	Z	Y	X	W	V	U	Т	S	R	Q	P	О	N
Positional value	26	25	24	23	22	21	20	19	18	17	16	15	14



18. Option (2) is correct.

Given series: 75, 76, 84, 111, 175, ?



Hence, the missing number is 300.

19. Option (3) is correct.

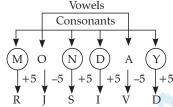
Given expression: MONDAY : RJSIVD : TROUBLE : ? Table of Alphabetical series (point to remember)

Alphabets	A	В	С	D	Е	F	G	Н	I	J	K	L	M
Positional value	1	2	3	4	5	6	7	8	9	10	11	12	13
Alphabets	Z	Y	X	W	V	U	T	S	R	Q	P	О	N
Positional value	26	25	24	23	22	21	20	19	18	17	16	15	14

Here, 5 is added to the positional value of consonants (letters except A, E, I, O, U) and 5 is subtracted from the positional value of vowels (A, E, I, O, U).

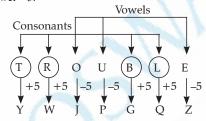
Each consonant + 5.

Each vowel -5.



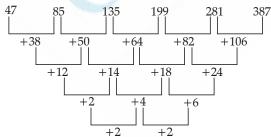
Similarly, Each consonant + 5.

Each vowel – 5.



20. Option (2) is correct.

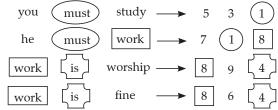
Given series: 47, 85, 135, 199, 281, ?



Hence, 387 is the correct answer.

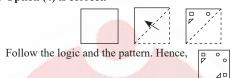
21. Option (3) is correct.

'you must study' is coded as '531', 'he must work' is coded as '718', 'work is worship' is coded as '894' and 'work is fine' is coded as '864'.

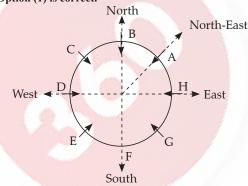


- (1) "is" is coded as 4, represented by a triangle in the diagram.
- (2) "must" is coded as 1, represented by a circle in the diagram.
- (3) "he" is coded as 7. Hence, he: 8 is an incorrect combination.
- (4) "fine" is coded as 6, as can be seen in the diagram.

22. Option (4) is correct.



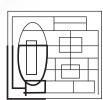
23. Option (1) is correct.



Clearly, H is not sitting in the west.

24. Option (2) is correct.

The embedded figure is shown by the **red-coloured** lines.



25. Option (4) is correct.

Given expression: 36 * 4 * 9 * 27 * 9 * 150

Replacing * with mathematical signs, we get:

$$36 \times 4 + 9 - 27 \div 9 = 150$$

$$L.H.S = 36 \times 4 + 9 - 27 \div 9$$

$$= 36 \times 4 + 9 - 3$$

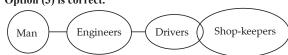
$$= 144 + 9 - 3$$

$$= 153 - 3$$

$$= 150 = RHS \Rightarrow (True)$$

Hence, \times , +, -, $\dot{-}$, = is the correct answer.

26. Option (3) is correct.



Conclusions:

- 1. Some men are drivers. → False (It is possible but not definite)
- 2. No shopkeepers are engineer. \rightarrow False (It is possible but not definite)
- 3. Some shop-keepers are not engineers. → True Hence, only conclusion III follows.

27. Option (1) is correct.

Given that: OCTAGRAM' is written as 'ACOTAGMR. OCTAGRAM

Here, the first four alphabets of the given word are arranged alphabetically and then the last four alphabets of the given word are arranged alphabetically.

Similarly, as per the same pattern 'GRACEFUL' will be written as 'ACGREFLU'.

Similarly, for "GRACEFUL"

The first four alphabets are GRAC. If arranged alphabetically, it will be written as ACGR

The last four alphabets are EFUL. If arranged alphabetically, it will be written as EFLU

Combining both terms, we get ACGREFLU.

28. Option (3) is correct.

Passed	Passport	Pastor	Pastry	Pectoral
--------	----------	--------	--------	----------

Pastor will appear in the 3rd place.

29. Option (4) is correct.

Given series: 78, 93, ?, 153, 198, 253

The pattern followed here is:

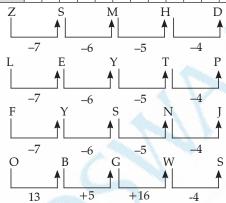
$$78 + 15 = 93$$
 $93 + 25 = 118$
 $118 + 35 = 153$
 $153 + 45 = 198$
 $198 + 55 = 253$

Hence, the missing number is 118.

30. Option (4) is correct.

Table of Alphabetical series (point to remember),

Alphabets	A	В	С	D	Е	F	G	Н	Ι	J	K	L	M
Positional value	1	2	3	4	5	6	7	8	9	10	11	12	13
Alphabets	Z	Y	X	W	V	U	Т	S	R	Q	P	О	N
Positional value	26	25	24	23	22	21	20	19	18	17	16	15	14



31. Option (3) is correct.

Given expression: 45: 41: 27: ?

 2^{nd} number = sum of square of digits of the 1^{st} number $45 \Rightarrow 4^2 + 5^2 = 16 + 25 = 41$

Similarly, $27 \Rightarrow 2^2 + 7^2 = 4 + 49 = 53$

32. Option (1) is correct.

Given series: QZHO, KFBU, ?, YRPG, SXJM

$$Q \xrightarrow{-6} K \xrightarrow{-6} E \xrightarrow{-6} Y \xrightarrow{-6} S$$

$$Z \xrightarrow{+6} F \xrightarrow{+6} L \xrightarrow{+6} R \xrightarrow{+6} X$$

$$H \xrightarrow{-6} B \xrightarrow{-6} V \xrightarrow{-6} P \xrightarrow{-6} J$$

$$O \xrightarrow{+6} U \xrightarrow{+6} A \xrightarrow{+6} G \xrightarrow{+6} M$$

Hence, the missing term is 'ELVA'.

33. Option (2) is correct.

'MODERN' is written as 468 1095'

M	0	D	Е	R	N
13	15	4	5	18	14
1+3 = 4	1+5 = 6	$4 \times 2 = 8$	$5 \times 2 = 10$	1+8 = 9	1+4 = 5

Similarly, 'TRACT' is written as \$29262'

T	R	A	С	T
20	18	1	3	20
2 + 0 = 2	1 + 8 = 9	$1 \times 2 = 2$	$3 \times 2 = 6$	2 + 0 = 2

'BELGIUM' can be written as:

В	Е	L	G	I	U	M
2	5	12	7	9	21	13
$2\times2=4$	$5 \times 2 = 10$	1+2=3	$7 \times 2 = 14$	$9 \times 2 = 18$	2+1=3	1+3=4

Hence, 4103141834 is the correct answer.

34. Option (3) is correct.

The information given in the question is P and R do not learn Spanish. S learns French. P does not learn German.

	English	French	Spanish	German
P			No	No
Q				
R		1.00	No	
S		Yes		

The only language left for P is English. Therefore,

		English	French	Spanish	German
	P	Yes	43	No	No
	Q			•	
	R			No	
11/11	S		Yes		

35. Option (3) is correct.

24 students have scored more marks than Vineet.

Vineet < 24 students

19 students have scored lesser marks than Surbhi

19 students < Surbhi

Arti has scored more marks than Surbhi, but lesser marks than Vineet.

Surbhi < Arti < Vineet

Arti has scored lesser marks than 29 students and more marks than 26 students.

26 students < Arti < 29 students

Therefore, 26 + 1 + 29 = 56

36. Option (3) is correct.

Senile Settee	Settle	Settings	Settlement
---------------	--------	----------	------------

The correct order is 5, 4, 3, 2, 1.

37. Option (4) is correct.



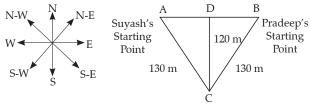
Conclusions:

- 1. All helicopters are scooters. \rightarrow True (as shown in the diagram)
- Some aero-planes are heli-copters. → False (it is possible but not definite)
- No aero-plane is a helicopter. → False (it is possible but not definite)

Thus, conclusions 2 and 3 form a complementary pair.

Hence, "Conclusion I and either conclusion II or III follows."

38. Option (2) is correct.



Meeting Point

(Hypotenuse)² = (Base)² + (Height)²

$$(AC)^2 = (AD)^2 + (CD)^2$$

 $(130)^2 = (AD)^2 + 1202$
 $16900 = (AD)^2 + 14400$
 $(AD)^2 = 16900 - 14400$
 $(AD)^2 = 2500$
 $AD = 50 \text{ m}$

Similarly, BD = 50 m Hence, AB = 100 m

39. Option (4) is correct.

A denotes addition', B denotes 'multiplication, C denotes subtraction' and D denotes division', Then,

Replacing A with 'addition', B with 'multiplication', C with 'subtraction', D with 'division' and applying BODMAS Rule,

$$63 \div 7 \times (9+4) + 24 - (264 \div 88)$$

$$= 63 \div 7 \times 13 + 24 - 3$$

$$= 9 \times 13 + 24 - 3$$

$$= 117 + 24 - 3$$

$$= 141 - 3 = 138$$

40. Option (3) is correct.

Wheat falls under the category of Cereal whereas Asafoetida is a spice which is entirely a different category.

The logical Venn diagram is:



41. Option (3) is correct.

- (1) H and S are opposite letters. S + 6 = Y
- (2) D and W are opposite letters. W + 6 = C
- (3) F and U are opposite letters. U + 7=B
- (4) K and P are opposite letters. P + 6 = 22

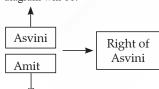
Hence, FUB is the correct answer.

42. Option (4) is correct.

In the morning, Sun rises in the East and the shadow of an object falls in the West.

In the evening, Sun sets in the West and the Wshadow of an object falls in the East.

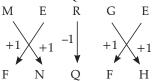
Shadow of Amit falls to the right of Asvini. This means that right of Asvini is the East direction. The diagram will be:



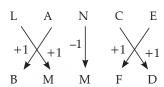
Therefore, Amit is facing the south.

43. Option (4) is correct.

Given sequence: MERGE: FNQFH:: LANCE: ?



Similarly,



44. Option (2) is correct.

'A + B' means 'A is the son of B'

'A – B' means 'A is the husband of B'

'A × B' means 'A is the wife of B'

'A ÷ B' means 'A is the brother of B'

Given: $K \div Q \times M + R \times D + H - L$

According to the Question:

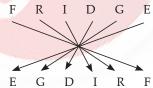
$$H^{+} = L^{-}$$
 $R^{-} = D^{+}$
 $K^{+} - Q^{-} = M^{+}$

According to the above diagram. L is the paternal Grandmother of M.

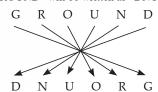
45. Option (3) is correct.

Given expression: FRIDGE: EGDIRF:: GROUND: ?

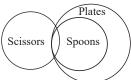
Here, the letters of the word "FRIDGE" are reversed and written as "EGDIRF".



Similarly, "GROUND" will be written as "DNUORG".



46. Option (1) is correct.



Conclusions:

N

E

- (1) Some plates are spoons \rightarrow True
- (2) Some spoons are scissors \rightarrow True
- (3) Some plates are scissors → True Hence, "All of the conclusions follows"

47. Option (2) is correct.

The pattern followed here is:

Row 1:
$$(16-12)^2 \times 2 = 4^2 \times 2 = 16 \times 2 = 32$$

Row 2:
$$(36 - 24)^2 \times 2 = 12^2 \times 2 = 144 \times 2 = 288$$

Row 3:
$$(49 - 37)^2 \times 2 = 12^2 \times 2 = 144 \times 2 = 288$$

48. Option (2) is correct.

Let the missing number be x.

The pattern followed here is:

Column 1: $(11 + 17) \times 4 = 28 \times 4 = 112$

Column 2: $(29 + 23) \times 4 = 52 \times 4 = 208$

Column 3: $(22 + x) \times 4 = 156$

 \Rightarrow 88 + 4x = 156

 $\Rightarrow 4x = 156 - 88$

 $\Rightarrow 4x = 68$

 $\Rightarrow x = 17$

49. Option (3) is correct.

A # B' means 'A is the sister of B'

A @ B' means 'A is the husband of B'

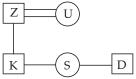
'A & B' means 'A is the brother of B'

'A % B' means 'A is the son of B'

Solving by options:

D&S # K%Z @ U \Rightarrow D is the brother of S. S is the sister of K. K is the son of Z. Z is the husband of U.

Family tree:



Therefore, U is the mother of D.

50. Option (2) is correct.



As per the pattern followed and the symmetry.



51. Option (4) is correct.

The Foreign Money Management Legislation (FEMA) is legislation passed by the Indian Parliament to update and reorganise laws and regulations about foreign money. It aimed to develop India's foreign exchange markets and to make it easier for people to transact internationally. On December 29, 1999, at the winter session of Parliament, FEMA was approved. The Prevention of Money Act, 2002, which went into force on July 1st, 2005, was made possible in part by FEMA. FEMA serves as a regulatory tool that enables the Reserve Bank of India (RBI) and the Central Government to enact foreign exchange regulations under India's Foreign Trade Policy. FERA was superseded by FEMA in 1998 by the Atal Bihari Vajpayee administration.

52. Option (1) is correct.

The Speaker of the Lok Sabha, generally known as the lower house of Parliament, serves as the chamber's chief executive and highest authority. Ganesh Vasudeo Mavalankar was the first Lok Sabha speaker, and Meira Kumar was the first female speaker. Om Birla, who replaced Sumitra Mahajan as speaker of the Lok Sabha, is the current speaker. If there is a tie in voting on a particular issue, the speaker is the only one who can vote, and his vote determines the outcome. The Lok Sabha speaker has a five-year term in office.

53. Option (4) is correct.

Lakshadweep was created under the 1956 States Reorganisation Act. This act reorganised the states according to linguists. Andhra Pradesh was the first state to be reorganised as a result of this statute. Lakshadweep means "a hundred thousand islands" in Malayalam

and Sanskrit. 36 islands, 12 atolls, 3 reefs, 5 submerged banks, and 10 inhabited islands make up the Lakshadweep group of islands. With a surface area of just 32 sq km, it is the smallest Union Territory.

54. Option (2) is correct.

The first sentence is taken from Jane Austen's novel "Pride and Prejudice," which begins, "It is a truth universally acknowledged that a single man in possession of a good fortune, must be in want of a wife."

55. Option (1) is correct.

One of the biggest flightless birds in the world is the ostrich. The ostrich's scientific name is Struthio Camelus. They are originally from Africa. Since they lack teeth, they consume stones, which aid in the crushing of food once it enters the gizzard (second stomach). They consume insects and plant matter.

56. Option (4) is correct.

Giant pandas can now only be found in China in the wild. Their natural habitat is in the mountains of the provinces of Sichuan, Shaanxi, and Gansu in south-central China. Protecting their natural habitats and encouraging population expansion have been the main goals of China's conservation efforts.

57. Option (1) is correct.

Kwashiorkor, a severe form of malnutrition, happens when the body doesn't get enough protein from food or gets too little in comparison to what it needs. It is frequently seen in areas with poor access to high-quality protein sources, such as meat, dairy, and legumes. Edoema (fluid retention), stunted growth, muscular atrophy, weariness, and changes to the skin and hair are some of the signs that characterise the illness.

58. Option (3) is correct.

Thimpu serves as Bhutan's capital. A landlocked nation in the eastern Himalayas, it is uninhabited. While Bangladesh and Nepal do not share a border with it, it does share a border with China. Buddhism is the predominant religion practised in this state. 'Gho' for men and the 'Kera' for women are the traditional attire worn in Bhutan. The name "Druk Yul" or "Land of the Thunder Dragon" is another name for Bhutan.

59. Option (3) is correct.

The only active volcano in India is Barren Island, which is on the island of Andaman and Nicobar. It is situated in the Middle and Northern Andaman. The volcano's first eruption occurred in 1787, and since then it has erupted more than ten times. Recent eruptions took place in 2017.

60. Option (3) is correct.

A UNESCO World Heritage site in China is the Leshan Giant Buddha. It is located in Leshan City, Sichuan Province, China, specifically. One of the biggest Buddha statue in the world, the Leshan Giant Buddha is a massive sculpture carved into a rock. It was constructed during the Tang Dynasty and is now a popular tourist and cultural destination in China.

61. Option (4) is correct.

One of the longest rivers in peninsular India, the Krishna River passes through the states of Maharashtra, Karnataka, Telangana, and Andhra Pradesh. Koyna, Tungabhadra and Bhima rivers are the major tributaries of the river Krishna.

62. Option (1) is correct.

An enzyme called papain helps to tenderise meat. Papain is derived from papaya fruits that are 75 to 90 days old and are still immature. The papain content of the Pusa Gaint cultivar is the highest. Papaya (Carica papaya) and mountain papaya (Vasconcellea

cundinamarcensis) both contain the cysteine protease enzyme known as papain, commonly referred to as papaya proteinase I. When extracted into powder, papain can be kept at 9°C for six months. Drugs and textile and leather sanforization procedures both employ papain.

63. Option (3) is correct.

The first emperor of China, Qin Shi Huang, ruled from 221 BC until his passing in 210 BC. In the Shaanxi province of China, close to the city of Xi'an, is where the amazing Terracotta Army was discovered. To follow Emperor Qin Shi Huang in the afterlife, thousands of expertly produced terracotta figurines of troops, horses, and chariots were interred with him.

64. Option (2) is correct.

The first mascot for the Asian Games was unveiled in 1982 in New Delhi. Elephant Appu was selected as the initial mascot. In 1951, the inaugural Asian Games were held in New Delhi. From 1951 to 1978, the Asian Games Federation oversaw the regulation of the Asian Games. The Asian Games are governed by the Olympic Council of Asia since 1982.

65. Option (4) is correct.

The human body requires vast amounts of macromineral phosphorus. The creation of bones, energy metabolism, DNA and RNA synthesis, and acid-base balance are just a few of the physiological activities that phosphorus is vital for. When compared to trace minerals like iron, zinc, and iodine, it is needed in greater amounts.

66. Option (4) is correct.

The former First Lady of the United States, Michelle Obama, wrote the memoir. She discusses her life at the White House, career, career path, and personal experiences in the book. A bestseller in 2018, "Becoming" provided thoughts on her journey and offered insights into numerous facets of her life.

67. Option (2) is correct.

Harish Salve, a former solicitor general of India, was chosen to serve as the Queen's Counsel for the courts of England and Wales in January 2020. The Solicitor General of India from 1999 to 2002 was the well-known Indian attorney Harish Salve. A prestigious honour given to lawyers of great talent and repute his appointment as Queen's Counsel. With the designation "QC" or "Silk" signifying their experience and seniority, they can present arguments in the courts of England and Wales.

68. Option (2) is correct.

The Indian Constitution's Part IX addresses scheduled and tribal areas. It is referred to as "The Panchayats" and includes clauses about the creation, authority, and duties of Panchayats (local self-government entities) in India. To safeguard and advance the interests of India's scheduled tribes and tribal people, this section of the Constitution contains provisions for the establishment of Scheduled Areas and Tribal Areas. These clauses outline particular arrangements and safeguards for their rights, property, and culture.

69. Option (4) is correct.

Mahatma Gandhi was the creator of the Natal Indian Congress (NIC). In 1894, in Natal, South Africa, Mahatma Gandhi, the father of the Indian independence movement, founded the Natal Indian Congress. To protect the rights and interests of the Indian community living in South Africa, especially in the face of discriminatory laws and practices, the NIC was established. During his time in South Africa, Gandhi played a crucial part in the planning and direction of the NIC, which was a turning point in his activism and pursuit of justice and equality.

70. Option (2) is correct.

The Rock Garden of Chandigarh was built by Nek Chand Saini, who is most famous for this. The Rock Garden, a sculpture park in Chandigarh, India, is well known for its distinctive and detailed works of art built from recycled materials such as rocks, broken ceramics, and industrial refuse. In the 1950s, a government employee named Nek Chand Saini began constructing the Rock Garden covertly during his own time. It eventually gained popularity and attention, turning into a well-known public area and popular tourist destination. Nek Chand Saini is a renowned artist and sculptor as a result of his inspirational effort in developing the Rock Garden.

71. Option (2) is correct.

Wing Commander Abhinandan Varthaman, who shot down an enemy jet during an aerial conflict with Pakistan in February and was imprisoned for three days, received the Vir Chakra, India's third-highest decoration for valour in combat. The military awards were announced by the defence ministry on the eve of Independence Day festivities (in August 2019).

72. Option (4) is correct.

Due to the presence of the polyphenol oxidase enzyme, apples turn discoloured when chopped. After being chopped, the apple becomes brown owing to chemical changes. When two substances mix to create a new compound, a chemical change occurs. A fresh apple that has been chopped over time becomes brown due to a chemical change. An apple's phenolic content is quickly oxidised when it is cut by airborne oxygen. Brown Eating apples are secure. Fruit bruises are the result of enzymatic browning. Enzymatic browning, a series of metabolic processes, is the cause. It is caused by the polyphenol oxidase (PPO) enzymes. O-quinones are created as a result, and when they interact with amino acids, they make brown melanins.

73. Option (1) is correct.

Kaushambi served as the Vatsa kingdom's capital. An ancient city called Kaushambi, often referred to as Kosambi was situated on the Yamuna River's banks in present-day Uttar Pradesh, India. During the prehistoric era, it served as the Vatsa kingdom's capital. Several ancient books, including the Mahabharata and Buddhist scriptures, mention Kaushambi as a significant centre of trade, commerce, and culture.

74. Option (3) is correct.

The Financial Relationship between the Central Government and the State Government is defined by the Finance Commission, a constitutional entity. On November 22, 1951, the first Finance Commission was established, with Kshitish Chandra Neogy as its chairman. The Finance Commission's main office is in New Delhi. The current chairman of the 15th Finance Commission, Nand Kishore Singh, took office in February 2021. Dr. Yaga Venugopal Reddy was the chairman before him.

75. Option (1) is correct.

In Kathmandu, Nepal's capital city, you may find the Swayambhunath Stupa. It is one of the most revered Buddhist sites in Nepal and is located on a mountaintop in the western section of the Kathmandu Valley. Swayambhunath Stupa, also called the Monkey Temple, is a UNESCO World Heritage site and is embellished with a white dome, a golden spire, and painted eyes that represent the all-seeing eyes of Buddha. The stupa is a major religious and cultural monument in Nepal since it is bordered by several temples, shrines, and Tibetan Buddhist monasteries.

76. Option (4) is correct.

In a test match against England in 1964, former Indian cricketer Bapu Nadkarni set a record by bowling a string of 21 consecutive first-over strikes. He was most known for bowling a Test match record of 21 consecutive first-over strikes. Bapu Nadkarni, a former all-rounder for India, passed away in January 2020. He participated in 41 Test matches during which he amassed 1414 runs, 88 wickets, and his best bowling figures of 6/43. The cricketer, who was born in Nashik, played his first Test against New Zealand in Delhi in 1955.

77. Option (3) is correct.

Faizi and 'Abd al-Qadir Bada'uni translated the Mahabharata into Persian at Akbar's request and gave it the title Razmnama. The "Persian Literature Renaissance" occurred during the Akbar reign. All of the translation work had been completed under the reign of Akbar. The Persian language was used to translate the Sanskrit versions of the Mahabharata, the Ramayana, the Atharva-Veda, the Bhagavad Gita, and the Panchatantra. Mulla Abdul Qadir Badayuni translated into Persian the Ramayana and Singhasan Batisi. Faizi translated the Panchatantra into Persian. Maulana Shah Mohammad Shahabadi translated Rajataringini. The Akbar Nama and Ain-i-Akbari were written by Abul Fazl. Raja Ram Mohan Roy wrote summaries and treatises on the Vedas and Upanishads as well as translated them into Bengali, Hindi, and English. Dara Shikoh provided Persian translations of the Gita and Upanishads.

78. Option (1) is correct.

Manpreet Singh became the first Indian to be named the 2019 FIH Player of the Year. Manpreet Singh is the Indian men's hockey team's captain and hockey player. In honour of his outstanding performance and leadership on the pitch throughout the 2019 season, he received the prestigious FIH Player of the Year title. Manpreet Singh's skills and contribution to the team's performances were important to India's victory, and he had a big influence as a midfielder.

79. Option (2) is correct.

Babur and Rana Sanga engaged in battle at Khanwa. On March 16, 1527, the conflict took place in the village of Khanwa in Rajasthan's Bharatpur district. Rana Sanga was the Rajput emperor of Mewar, while Babur was the first Mughal emperor. After the Battle of Panipat, the Battle of Khanwa was fought. Babur's son was named Humayun. The Second Battle of Panipat was fought between Akbar, the son of Humayun, and Hem Chandra Vikramaditya (Hemu). Bengal was ruled by Nasiruddin Nasrat Shah from 1519 to 1533.

80. Option (3) is correct.

To build and strengthen teeth, calcium and fluoride are necessary. The number of teeth that develop twice in a human's lifetime is 20, or 20 teeth. The strongest portion of our body is tooth enamel. The tooth's thin outer layer is called tooth enamel. It occurs to safeguard the crowns of healthy teeth and to make our teeth whiter. Humans experience tooth decay as a result of tooth enamel erosion. Crystals of hydroxyapatite, a calcium phosphate compound, make up tooth enamel. Gum bleeding due to scurvy is brought on by a vitamin C deficiency. Ascorbic acid is the name given to vitamin C in science. Vitamin C is abundantly found in oranges, lemons, and gooseberries.

81. Option (2) is correct.

Because it dissolves better in water and is more stable than other gases, carbon dioxide is used to make soft beverages. It makes drinks queasy and when combined with water, creates carbonic acid, which has a lemony smell. One carbon atom and two oxygen atoms combine to form carbon dioxide. Carbon dioxide's chemical structure is ${\rm CO}_2$. Burning hydrocarbon fuels like oil, gas, coal, wood and coal releases carbon dioxide into the atmosphere. There are 0.04% of carbon dioxide molecules in the atmosphere.

82. Option (3) is correct.

Ala Singh (1695–1765) served as the Patiala dynasty's first king. The Patiala princely state was governed by members of the Patiala family. In power from 1761 until 1967 was this dynasty. Yadavindra Singh (1938) reigned as the Patiala dynasty's final monarch. Maharaja Bhupinder Singh (1891–1938), who ruled the Patiala dynasty, was its most well-liked monarch. The Patiala rulers were renowned for having the highest cricket pitch in Chail. They were the first people from India to own an automobile and an aeroplane (a Wright Brothers model-B craft).

83. Option (3) is correct.

Gujarat, an Indian state, includes the island of Sadhu Bet. In the Gujarati Kevadiya district, Sadhu Bet is a tiny island in the Narmada River close to the Sardar Sarovar Dam. It is well-known for housing the Statue of Unity, the highest statue in the world and a popular Indian tourist destination. The island and the statue are a part of the government's initiatives to encourage tourism and honour Vallabhbhai Patel, who was crucial to the campaign for Indian independence.

84. Option (3) is correct.

The Indian Constitution's Part XII covers money, property, contracts, and lawsuits. It spans the range of provisions relating to the financial system, taxation, borrowing authority, property rights, contracts, and legal remedies and is made up of Articles 264 to 300A. The central and state governments' procedures for handling money, collecting taxes, and managing public finances are outlined in this section of the Constitution. Additionally, it lays forth the rules and principles governing property rights, notably the right to property, which was altered by the 44th Amendment Act to become a constitutional right subject to some limitations.

85. Option (2) is correct.

The Nobel Prizes are awarded in honour of Sir Alfred Nobel, who created the explosive dynamite. In the fields of physics, chemistry, and biology, there are five different awards presented to those who have had the greatest positive impact on humanity. Biology and Medicine Literature Peace Except for the Peace Prize, which is granted in Norway, all Nobel Prizes are presented in Stockholm, Sweden. The first one was given out in 1901. Henry Dunant was the first recipient of the Nobel Prize for his part in establishing the International Red Cross Movement and the Geneva Convention. Rabindranath Tagore was the first Indian to win a Nobel Prize, winning in the category of literature in 1913 for his work on the collection of 104 poems known as Gitanjali. Mother Teresa was the first Indian woman to win the Nobel Prize in 1979. Marie Curie, who won the award twice, was the first woman to do so in 1903. In 1998, Amartya Sen became the first person from India to win the Economics Nobel Prize. At the age of 97, Professor John Goodenough, an American scientist, became the oldest recipient of the Chemistry Nobel Prize. He received the Nobel Prize in recognition of his significant contribution to the creation of lithiumion batteries.

86. Option (4) is correct.

Former Indian law enforcement and intelligence official Ajit Kumar Doval. He serves as national security advisor at the now. He was a former Indian intelligence and law enforcement officer who retired from the Kerala cadre of the Indian Police Services (IPS). He received the Kirti Chakra for outstanding service, a military medal of valour, as the youngest police officer in India. Doval oversaw the execution of India's surgical operation in September 2016 and its airstrikes on Balakot in Pakistan in February 2019.

87. Option (4) is correct.

Bhutan is home to Gangkhar Puensum, the world's tallest unclimbed mountain. The highest peak inside Bhutan's boundaries is Gangkhar Puensum, a landlocked nation in the Eastern Himalayas. At 7,570 metres (24,840 feet) above sea level, it is revered in Bhutanese culture. Since 2003, it has been forbidden to climb Gangkhar Puensum because of its significance and the nation's dedication to environmental and cultural preservation.

88. Option (3) is correct.

In Sri Lanka, the Vedda community is a native population. An ethnic group called the Veddas is thought to have been the island's first settlers in Sri Lanka. They are unique in terms of their culture, language (Vedda), and manner of life. Historically, the Veddas were hunter-gatherers who made their homes in Sri Lanka's forests, mostly in the eastern and central regions. Although their population has steadily declined, efforts are being undertaken to save their cultural legacy and uphold their rights as indigenous people.

89. Option (2) is correct.

According to the Mpemba effect, under specific circumstances, hot water can freeze more quickly than cold water. Erasto Mpemba, a Tanzanian student who saw this behaviour in the 1960s while manufacturing ice cream, gave the phenomenon its name. The Mpemba effect is impacted by processes like evaporation, dissolved gases, supercooling, and convection currents. Its exact explanation is still a matter of discussion in science. Although the Mpemba effect has been seen in numerous trials, its causes are still not fully understood and it is not always present.

90. Option (3) is correct.

The Gateway of India in Mumbai is not listed among the UNESCO World Heritage Sites, however, the Red Fort Complex, Sundarbans National Park, and Ajanta Caves are. Mumbai's Gateway of India is a well-known landmark and popular tourist destination, however, UNESCO has not designated it as a World Heritage Site.

91. Option (3) is correct.

The World Trade Organisation (WTO) is a multilateral international organisation that regulates worldwide trade. It is the main international organisation in charge of fostering fair and free trade and ensuring that international commerce runs efficiently. The WTO creates and upholds trade agreements, settles trade disagreements, and acts as a forum for negotiations between its member nations. Its purpose is to foster global economic growth, development, and welfare by establishing a predictable and stable environment for international trade.

92. Option (4) is correct.

Indian cricket legend Sachin Tendulkar won the Laureus Sporting Moment 2000-2020 Award. Sachin being carried on their shoulders by his teammates including current skipper Virat Kohli after India's historic win over Sri Lanka in the 2011 World Cup final was nominated for the best sporting moment category. The moment was titled 'Carried On the Shoulders of A Nation.'

93. Option (3) is correct.

In the year 1867, the Prarthana Samaj was founded in Bombay (now Mumbai). Atmaram Pandurang and Ramakrishna Gopal Bhandarkar, two well-known social reformers, created the Prarthana Samaj, or "Prayer Society," a socio-religious reform movement. The group worked to advance monotheism, reason, and social change in Hindu society. During India's colonial era, it was crucial in promoting social reforms such as widow remarriage, child marriage prohibition, women's education, and others.

94. Option (1) is correct.

Under the Department of Revenue, Ministry of Finance, Government of India, is the Directorate of Enforcement, a specialised financial investigating organisation. To handle violations of the Foreign Exchange Regulation Act of 1947 Exchange Control Laws, the Department of Economic Affairs established an Enforcement Unit on May 1, 1956. This Unit's name was changed to Enforcement Directorate in 1957. The legislation that ED enforces includes: FEMA (Foreign Exchange Management Act) and PMLA (Prevention of Money Laundering Act) were both passed in 1999.

95. Option (4) is correct.

Ibrahim Lodi, the final sultan of the Delhi Sultanate, and Babur, the creator of the Mughal Empire, engaged in the first Battle of Panipat. On April 21, 1526, a fight took place in Panipat, which is now in the Indian state of Haryana. Babur's technologically sophisticated and strategically superior armies beat Ibrahim Lodi's army. Babur became the first Mughal emperor in India as a result of this war, which set the groundwork for Mughal dominance in the Indian subcontinent.

96. Option (4) is correct.

West Bengal was impacted by Cyclone Bulbul in November 2019. On November 9, 2019, Cyclone Bulbul made landfall in West Bengal, wreaking havoc and inflicting considerable disruption in the state's coastal communities. In various West Bengal districts, floods, infrastructural destruction, and tree uprooting were all caused by the cyclone's torrential rain, powerful gusts, and storm surges. In the wake of the storm, the state administration carried out relief and restoration activities in addition to taking several steps to safeguard the safety and well-being of the impacted population.

97. Option (4) is correct.

One of the most popularly grown tree fruits is the apple, or Malus Domestica, which is the fruit of the domesticated tree Malus Domestica (family Rosaceae). The formal method of designating species of living things by assigning them a name made up of two parts—one Latin term and one from another language—is known as scientific naming.

98. Option (2) is correct.

Every year on November 26th, India commemorates the adoption of its Constitution by observing Samvidhan Divas, or Constitution Day. The inaugural Constitution Day was observed in 2015 as a memorial to Bhim Rao Ambedkar, India's first law minister, who was instrumental in the Constitution's writing. On October 11th, 2015, Prime Minister Narendra Modi announced he laid the cornerstone for the Statue of Equality in Mumbai.

99. Option (2) is correct.

The treaty on sharing the waters at Farakka was signed between India and Bangladesh on 12 December 1996. The treaty aimed to determine the amount of water to be released by India and end the water dispute.

100. Option (3) is correct.

The Indian government sets the Minimum Support Price (MSP) of crops at a level that is at least 1.5 times the weighted average cost of production for all of India, as stated in the Union Budget for 2018–19. This important policy choice was made to guarantee

fair and lucrative prices for farmers and increase their income. The MSP is the lowest price the government will pay farmers for their products to give them a safety net and encourage agricultural development. With the MSP set at 1.5 times the cost of production, the government aimed to reduce income gaps and enhance the financial security of the nation's farmers.

101. Option (1) is correct.

In indirect speech the present continuous verb 'am going' changes to past continuous 'was going'. Since the subject is singular, the verb will be singular 'was'. The correct sentence is: Neha said that she was going to see a movie that day.

102. Option (1) is correct.

The subject of active voice becomes the object in passive voice. The verb 'is giving' (present continuous) changes to is/are + being + verb. The correct sentence is: All efficient workers are being given a promotion by the company.

103. Option (2) is correct.

The subject in the sentence 'a study on vehicular pollution' is singular (a study), so the verb will also be in singular 'has'. The verb 'is' is inappropriate because it does not state some general truth.

104. Option (4) is correct.

The cavalcade had scarcely covered a kilometer when there was a loud blast. The adverb 'scarcely' is followed by 'when' not 'than'.

105. Option (1) is correct.

A is the introductory statement because it introduces Ahimsaka as the most promising disciple. This is confirmed in the usage of the pronoun 'his guru', which refers to 'Ahimsaka's guru'. C states the reason of jealousy among other disciples of the guru- 'he asked other disciples to emulate him'. So ACD is a convincing link. B later on gives the consequence of the jealousy The correct sequence is ACDB.

106. Option (1) is correct.

She is the eldest among the four sisters. The preposition 'between' is used to refer to two things/persons, whereas 'among' is used for more than two. Since there are four sisters, 'among' is preferred.

107. Option (1) is correct.

The doorbell interrupted my chain of thoughts. The possessive pronoun 'my' justifies the blank. 'Mine' is also a possessive pronoun, but the difference is my is always followed by noun whereas mine replaces the noun.

108. Option (2) is correct.

No sooner did she start running than she tripped and fell. This sentence is already correct. 'No sooner' is always followed by 'than'. Thus, no substitution is required.

109. Option (3) is correct.

The idiom 'a stuffed shirt' means 'a conservative, pompous person.' So 'pompous person' is correct.

110. Option (4) is correct.

In the given sentence 'I was laughed at by my friends when I fell off the chair', 'I' will become the object in active voice, so 'me' is correct. The verb is in was + past participle form, so it will change to simple past tense laughed, but it will take the preposition 'at'. So, the correct sentence is: My friends laughed at me when I fell off the chair.

111.Option (4) is correct.

In the given sentence, You said to me, "Will you dance with me?", when changed into indirect speech (yes/no question), it will be in

the structure: if + noun/pronoun + verb. Here, 'will' changes to 'would'. The correct sentence is: You asked me if I would dance with you.

112. Option (3) is correct.

In the given sentence 'What medicine have you given me?, the structure to change into passive voice (from present perfect tense) is: have + been + past participle'. The correct sentence is: What medicine have I been given?

113. Option (4) is correct.

You have written this poem yourself, haven't you? When the question is in affirmative, the question tag is always negative. Like if the question says, 'have written', the tag uses the same verb but in the negative.

114. Option (2) is correct.

In the given sentence, 'She exclaimed with sorrow that she had fared poorly in the exam." The part 'exclaimed with sorrow' evinces it as an exclamatory sentence. So 'Alas!' is the expression of sorrow. The correct sentence is: She said, "Alas! How poorly have I fared in the exam!"

115. Option (3) is correct.

This writing task is quite easy and interesting. The subject is the writing task, which is a singular subject, so singular verb 'is' will be appropriate.

116. Option (4) is correct.

The pronoun 'it' in C refers to the news disclosed in A- that our new neighbours had a daughter of my age.' As a result of being overjoyed, the speaker wants to run out and meet her. But before going out, mother said that the girl could neither walk nor talk. Thus, the logical sequence is ACBD.

117. Option (4) is correct.

The pronoun 'it' in D refers to 'I have something serious to tell you' in A. So AD is a definite pair. Since the matter is of utmost importance to our Rowland family, it is of more importance when it concerns the fortunes of the whole family. This point regarding the fortunes of the family is elucidated in C.

118. Option (2) is correct.

Grandfather enjoys sharing his child stories. Certain verbs do not take the infinitive form of the verb, 'enjoy' being one.

119. Option (3) is correct.

Please give your suggestions for improving our service. Any verb ending with -ing will take 'for' before it to denote the purpose of action.

120. Option (1) is correct.

In the sentence, "The manager said to his staff, "Don't be late for work or your salary will be deducted." In imperative sentences, don't changes to 'not to'. 'Will' changes to 'would'. The correct sentence is: The manager told his staff not to be late for work or their salary would be deducted.

121. Option (1) is correct.

In the sentence, "Give him clear instructions on how to reach your house", in simple present tense, the structure in passive voice is: be + past participle form of verb is used. The correct sentence is: Let him be given clear instructions on how to reach your house.

122. Option (1) is correct.

Mortal means 'causing or having caused death'. So the synonym is 'deadly'.

123. Option (4) is correct.

The idiom to break a leg is used for wishing someone good luck, especially before a performance.

124. Option (4) is correct.

In the sentence, Father asked the mechanic how much he had to pay for the repairs, the format will be: question word + verb + pronoun. The verb 'had' will change to its present form 'have'. The correct sentence is: Father said to the mechanic, "How much have I to pay for the repairs?"

125. Option (1) is correct.

In the sentence, 'He told the compere to start the programme then'. In imperative sentence for direct speech, the preposition 'to' will be erased .The correct sentence is: He said to the compere, "Start the programme now."

126. Option (4) is correct.

In the sentence, 'The prosecutor said to the watchman, "Were you present at the crime scene?" the correct structure is: if + pronoun + verb. The correct sentence is: The prosecutor asked the watchman if he was present at the crime scene.

127. Option (3) is correct.

Tenacity is the quality displayed by someone who just won't quit. The synonym is firmness.

128. Option (3) is correct.

Flaunt means to show or make obvious something you are proud of in order to get admiration. The antonym is cover.

129. Option (3) is correct.

The idiom 'bugs me' implies to irritate someone.

130. Option (2) is correct.

As a child, I used to spend a lot of time with my grandparents. The sentence is in past tense, so 'used' is correct. Used will take the base form of the form when it is used with 'to'.

131. Option (2) is correct.

The idiom 'make my mouth water' connotes to look or smell delicious/are very tasty and appetising.

132. Option (3) is correct.

The word 'hapless' means lucky, so the antonym is 'unlucky'.

133. Option (4) is correct.

The word 'dejected' means 'sad'; so the antonym is 'cheerful'.

134. Option (1) is correct.

This is the city where I was born twenty years ago. To denote a place, the adverb 'where; should be used. 'Wherever' means 'regardless', thus it is inapt.

135. Option (2) is correct.

Manav usually gets up at 6 o'clock in the morning. Since the given sentence presents a habitual action, the tense will be simple present.

136. Option (2) is correct.

I went to the bank to withdraw some money. 'Some' is used before nouns to refer to indefinite quantities or when the quantity is not specified.

137. Option (3) is correct.

Discreet means 'careful and prudent in one's speech or actions'. So 'heedless/neglectful' is the antonym.

138. Option (2) is correct.

Horrendous implies extremely unpleasant, horrifying. So, the antonym is 'pleasant'.

139. Option (4) is correct.

As the bonsai grows, it is trimmed from time to time to stop it from growing too big. The sentence states a fact about bonsai- so the verb will be in simple present (grows).

140. Option (2) is correct.

When did you come back from your holiday in Mauritius? With 'did' the base form of the verb sits, so did + come is correct.

141. Option (4) is correct.

Accustomed means adapted to existing conditions. So 'habituated' is the appropriate synonym.

142. Option (3) is correct.

'He' in C refers to Swami, who is introduced in A. His fears are elaborated in C. Out of them the most haunting was how his friend Mani had seen the devil in the banyan tree. Thus, ACB is the pattern.

143. Option (1) is correct.

Enthusiasm implies intense and eager enjoyment, so 'zeal' is the synonym.

144. Option (1) is correct.

We found the World Cup final match very exciting. 'Exciting' is an adjective that means something is making you excited.

145. Option (1) is correct.

If you persist in doing what you are, you may land into trouble. The sentence need not take a continuous form, because this is a conditional sentence, where the base form of the verb is mostly applied.

146. Option (3) is correct.

Since the sentence refers to old Swiss mountains, it will take 'the', because before it mentions a mountain which we already know. So the definite article is preferred.

147. Option (2) is correct.

Since William Tell was considered to be the best shot in the entire land, he must have been famous/renowned.

148. Option (2) is correct.

Since William Tell was considered to be the best shot in the region of old Swiss mountains, it must encompass the entire land.

149. Option (4) is correct.

Gessler is known to have made many harsh laws, one of them being, he had his hat placed on a tall pole and ordered that anyone who goes that way should bow to his hat. This behaviour suits that of a tyrant (a cruel and oppressive ruler).

150. Option (1) is correct.

The preposition 'over' is apt to describe someone ruling over the people.

151. Option (3) is correct.

Since Gessler was a tyrant, who was known to have made many harsh laws, he must have wanted the people to obey him.

152. Option (2) is correct.

The sentence is in simple past tense 'He had his hat placed', so the verb that the next blank will take is also simple past 'passed'.

153. Option (4) is correct.

The next sentence will also take the simple past tense, as the event is in past 'One day William Tell happened.'

154. Option (3) is correct.

Since Gessler was a tyrant, who was known to have made many harsh laws, he must have wanted the people to obey him. Given the whims of a tyrant, he must be rendering serious consequences to people who disobey him.

155. Option (1) is correct.

To bow down before a hat to show respect for the ruler is called servitude (the state of being a slave or completely subject to someone more powerful).

156. Option (3) is correct.

The phrasal verb 'coming over' means 'to come to a place, especially somebody's house, in order to visit for a short time'.

157. Option (2) is correct.

The verb 'burst' is followed by 'into', whereas other options are not.

158. Option (3) is correct.

The verb 'engrossed' takes 'into' implying completely occupied or absorbed. Other verbs do not justify the context.

159. Option (1) is correct.

Faces display 'expressions', not 'impressions / rendition / communication'.

160. Option (2) is correct.

A pact is a treaty or other agreement between parties.

161. Option (1) is correct.

Since the pact required not to click any photographs, only special occasions like birthdays and festivals were exempted. So 'except' fits the bill.

162. Option (1) is correct.

Since the pact required not to click any photographs, only special occasions like birthdays and festivals were exempted, but it also had a clause- they had to be approved before being printed. So, the meaning of 'also' is 'too'.

163. Option (1) is correct.

Photos can be made into collages, other prepositions do not make sense.

164. Option (4) is correct.

The preposition 'at' can be preceded only by 'snigger' (laugh in a half-suppressed, typically scornful way), other options can hence be eliminated.

165. Option (3) is correct.

The statement of letting the collage be there on the bedroom wall means to let it remain there.

166. Option (2) is correct.

In the given sentence, 'The volunteer requested the people to help him put up the banners then', the verb 'requested' will change to 'please' in direct speech, and 'then' will change to 'now'. The volunteer said, "Please help me put up the banners now."

167. Option (1) is correct.

He has being suffering from malaria since a week. 'Suffer from' is the correct usage.

168. Option (4) is correct.

You as well as I are responsible for our losses. The rule goes like this: with the conjunction 'as well as', the verb takes its place depending on the plurality and person. Since the first subject is 'you', the verb will be 'are'.

169. Option (3) is correct.

We can succeed in doing something only if we try. A modal or auxiliary like 'can' or 'would' is used with a main verb to express ideas such as possibility, intention, or necessity. 'Success' is a noun.

170. Option (1) is correct.

Dignified implies having or showing a composed or serious manner that is worthy of respect. So antonym is ordinary.

171. Option (2) is correct.

In the sentence 'Who were you robbed by on your way home?' the active verb form for the simple past interrogative sentence is question word + V2 + subject. Therefore, 'were you robbed' changes into 'robbed you'. The correct sentence is: Who robbed you on your way home?

172. Option (3) is correct.

The passive verb form for simple past is: was/were + past participle form of the verb. Moreover, 'misunderstood' changes to 'were misunderstood'. The correct sentence is: The instructions from the control room were misunderstood by the pilot.

173. Option (3) is correct.

The idiom 'eager beaver' means a keen and enthusiastic person who works very hard.

174. Option (3) is correct.

In the given sentence, the reporting verb said to will be replaced by 'told'. The present simple tense 'am' will be changed to the past simple tense i.e. was. The correct answer is: He told his sister that he was very proud of her.

175. Option (1) is correct.

In the sentence, 'You should not be fooled by his smooth talk'. The imperative sentence in the active voice takes the following form: V1 + Object. The correct sentence is: 'Don't let his smooth talk fool you.' Let does not take the preposition 'to'.

176. Option (2) is correct.

The players were disappointed with their poor performance. The players are the subject here, so the verb will be in plural (were) instead of singular.

177. Option (4) is correct.

In the sentence, 'My mother told me that she would buy me a new dress the following week', simple past tense changes (would) to future tense (will) in direct speech, 'the following week' changes to 'next week'. The correct answer is: My mother said to me, "I will buy you a new dress next week."

178. Option (1) is correct.

In the sentence, 'He can afford a new car now', 'can' changes to past form (could), now changes to 'then'. The correct answer is: A new car can be afforded by him now.

179. Option (1) is correct.

In the sentence, 'A new book is being written by him', is/are+ being + past participle will change to 'is/are + verb (-ing). The correct answer is: He is writing a new book.

180. Option (1) is correct.

Always check under the seat thoroughly before you place your luggage. The noun 'luggage' is in plural form, so it does not take an 's' to confirm its plurality. Moreover, the 1st form of the verb 'place' will be used as the sentence is in the present simple tense.

181. Option (4) is correct.

Do you have a little time for me? Little means hardly any. (used in a negative sense) while 'a little' implies some but not much. Since 'time' is an uncountable noun, 'a little' is appropriate for the blank part.

182. Option (1) is correct.

The points which were discussed in the class were very important. The subject 'points' is an inanimate thing, so the pronoun 'which' is appropriate. The class is a place, so 'in' is correct, 'at' is used for a point/a specific address; a general location.

183. Option (1) is correct.

When passive voice is in the structure: Let + object + be + past participle, the active voice will be: V1 + Object. The correct answer is: Lay the chairs in the lawn. The difference between lay and lie is that an object is used after 'lay' and not after 'lie'.

184. Option (2) is correct.

Our soldiers fought so fiercely that the enemy had to accept defeat. The conjunction 'so...that' is used to showcase the strength with which the soldiers fought and how the enemy had to accept defeat, therefore, 'so' will replace 'as'.

185. Option (3) is correct.

All the sentences, except A start with conjunctions, so A is definitely the starting one. The next will be B, where the narrator watches the person from a chair, 'then' he starts reading aloud from Howard Pyle's 'Book Of Pirates.' 'But' contradicts the statement C. So BDC is definitely a link.

186. Option (3) is correct.

It is evident from the sentence 'All of them require air, moisture and a certain temperature, usually somewhere near the body temperature, to be active' that chemicals is not required for the growth of bacteria.

187. Option (1) is correct.

The sentence: 'All micro-organisms can be killed by heat sterilisation. This simply means heating the food to high enough temperatures by boiling, deep or shallow frying, roasting, baking and, for milk particularly, pasteurisation' elucidates that boiling, frying, roasting and baking are methods of sterilisation.

188. Option (4) is correct.

It is explicitly stated that 'freezing inactivates the enzymes and micro-organisms'.

189. Option (4) is correct.

We can arrive at the main theme of the passage by eliminating the options. The writer, throughout the passage starts with the spoilage of food, and how sterilisation, heating and freezing can preserve them. He continues to emphasise on the role of chemicals and addition of salt, vinegar, spices and oil or of sugar syrup to preserve food items. So the obvious choice is Preservation of food.

190. Option (3) is correct.

When the writer asks 'How does one control the activity of enzymes, bacteria, yeasts and moulds in food?' He answers that depriving them of one or more of air, moisture and a certain temperature will suppress them. All micro-organisms can be killed by heat sterilisation. This proves that the activity of enzymes, moulds and bacteria cannot be controlled.

191. Option (1) is correct.

Soapy is surely 'worthless' because the life that Soapy wanted in winter was three months in the prison on Blackwell Island; three months of food every day and a bed every night, three months safe from the cold north wind and safe from cops. He could have easily gone to other places, but they would make him wash himself well

and answer questions, he refrained from paying for what they gave him. This proves that he was worthless.

192. Option (4) is correct.

Since Soapy's hopes were not very high, he only wanted three months of food every day and a bed every night, three months safe from the cold north wind and safe from cops.

193. Option (3) is correct.

The author states that 'It was time for all who lived in Madison Square to prepare' implying that Soapy was one of them.

194. Option (4) is correct.

Soapy could have easily gone to other places, but they would make him wash himself well and answer questions, he refrained from paying for what they gave him.

195. Option (2) is correct.

As per the writer, 'there are certain signs to show that winter is coming. Birds begin to fly south. People buy new warm coats...a dead leaf fell at Soapy's feet. That was a special sign for him that winter was almost there'. So 'sailing of ships' is not a sign of approaching winter.

196. Option (1) is correct.

The sentence 'He looked so miserable that Hughie could not help pitying him' evinces that the expression on the model's face was that of misery.

197. Option (1) is correct.

'All models are millionaires' is a generalised statement on the basis of one model; option (3) cannot be justified from the passage; because the old man whom Trevor had assumed to be beggar and made a painting of him as a model was actually in the studio was Baron Hausberg, one of the richest men in Europe! Thus, it can be concluded that appearances are deceptive.

198. Option (3) is correct.

We are introduced to Trevor as a person who 'was giving finishing touches to a life-size picture of a beggar man'. So, he was definitely an artist.

199. Option (4) is correct.

It is clear from the last paragraph that the baron's wish was to model as a beggar.

200. Option (4) is correct.

The sentences 'he searched his pockets but all he found was one pound. He thought the old man needed it more than him, even if it meant Hughie couldn't afford a taxi for two weeks' corroborate that Hughie's financial condition was not well off.