**General English**

1. **What is the meaning of the Latin phrase ‘inter alia’ ?**
2. Inter-related
3. Among other things
4. In between
5. None of the above [*Vocabulary*]

1. **Nowadays, all the parts of a letter are aligned on the left. This style is called…….**
2. Full-block style
3. Semi-block style
4. Hanging Indented Style
5. Modified Block Style [*Letter writing*]

1. **Choose the correct reflexive pronoun**

“ Yes. I called the Nurse ……..”

1. Herself
2. Myself
3. Itself
4. Himself [*Grammar: Reflexive Pronoun*]

1. **The following sentence is divided into three parts labelled (P) , (Q) and (R). Find out whether there is any error in any part. If there is no error, indicate the answer as (S)**

As a teacher (**P**)/ he not only was competent (**Q**)/ but also dedicated. (**R**)/ No error (**S**).

1. P
2. Q
3. R
4. S [*Grammar: Spotting Error*]
5. **Produce the sentence in correct order**
6. after consuming poison
7. who were battling for life
8. two women
9. died on Sunday
10. RQPS
11. QPRS
12. PQRS
13. SRQP [*Sentence arrangement*]

**General Intelligence**

1. **P is the brother of Q and R. S is R’s mother. T is P’s father. Which of the statements cannot be definitely TRUE**
2. T is Q’s father
3. S is P’s mother
4. P is S’s son
5. Q is T’s son [*Blood relationship*]
6. **If SEND is coded as QCLB and ARGUE becomes YPESC, then what will POETRY in the code?**
7. NMCRPA
8. NMRCPZ
9. MNPCRA
10. NMRCPZ [*Coding/Decoding*]

1. **Raji is taller than Hari, but not as tall as Sita. Lokesh is shorter than Raji, but taller than Kavitha. Who among is the shortest?**
2. Hari
3. Kavitha
4. Lokesh
5. Cannot be determined [*Puzzle Test*]
6. **Gopal walks 10 meters in front and 10 meters to the right. Then every time turning to his left, he walks 5, 15 and 15 meters respectively. How far is he now from his starting point?**
7. 10 meters
8. 5 meters
9. 15 meters
10. 20 meters [*Direction-Sense Test*]
11. **How many 7s are immediately preceded by 6 but not immediately followed by 4 are there in the following series?**

**7 4 2 7 6 4 3 6 7 5 3 5 7 8 4 3 7 6 7 2 4 0 6 7 4 3**

1. One
2. Two
3. Four
4. Six [ *Number Ranking Test*]

**General Reasoning**

1. **Money: Misappropriation; ?.......: ?............**
2. Writing: Plagiarism
3. Ornaments: Theft
4. Organs: Disease
5. Student: Book [*Word Analogy*]
6. **Find the odd one out**
7. Dhaka
8. Canberra
9. Washington
10. Sydney [*Classification*]
11. **Choose the correct conclusion from the statement given below**

**Statement: Every school has students**

**Conclusions:**

1. Students are only in schools
2. Schools are meant for students only
3. No school is without students
4. Some schools do not have students [*Statement-Conclusion*]
5. **Which of the assumptions is implicit in the statement below?**

**Statement: The government is making efforts to boost coconut plantation in Karnataka**

**Assumptions:  
I. Coconut plantation in Karnataka was affected by climate change  
II. Fertilizer subsidy has been announced for coconut plantation**

1. I
2. II
3. Both I & II
4. None [*Syllogism*]

1. **Aarya is sure that her sister Krupa’s birthday is before 11th March but after 7th March, where as her mother is sure that Krupa’s birthday is not on or after 10th March. On which day in March is definitely Krupa’s birthday?**

a. 8th March

b. 9th March

c. 8th or 9th March

d. Cannot be determined [*Time sequence*]

**General Mathematics**

1. **The value of 9 1/3, 9 1/9, 9 1/27…** ∞
2. 9
3. ½
4. 3
5. None of the above [*Geometric Progression*]
6. **The multiplicative inverse of 3+4i is:**

**4-5i**

1. -8-31i

41

1. -8+31i

41

1. -8-31i

9

1. -8+31i [*Complex Numbers*]

9

1. **The multiplication sign (X) was introduced by**
2. William Oughtred
3. Johann Rahn
4. Christoff Rudolff
5. William Emerson [Mathematics-General]
6. **76% of the Finlandians read newspapers regularly whereas 62% read magazines. What percentage of the Finlandians read both newspapers and magazines**
7. 24%
8. 14%
9. 38%
10. None of the above [*Percentage*]

1. **Two numbers are in the ratio 4:5. The difference of their square is 81. The numbers are:**
2. 36, 45
3. 12, 15
4. 36, 15
5. 45, 12 [*Ratio*]

**General Knowledge**

1. **Kartarpur corridor connects:**
2. China and Bangladesh
3. India and Pakistan
4. India and China
5. China and Pakistan [*Current Affairs: National*]
6. **The CBI Director of India shall be appointed by the central government on the recommendation of a committee consisting of:**
7. President, Vice-President and Prime Minister
8. President, Vice-President and Chief Justice
9. Vice-President, Prime Minister and Opposition Leader of Loksabha
10. Prime Minister, Opposition Leader of Loksabha and Chief Justice

[*Current Affairs: National*]

1. **The World Bank President who resigned recently before his term ends:**
2. Jim Yong Kim
3. Nikki Haley
4. James Mattis
5. Bill Richardson [*Current Affairs: International*]
6. **The Winner of 2018 World Chess Championship**
7. Viswanathan Anand
8. Magnus Carlsen
9. Fabiano Caruana
10. Sergey Karjakin [*Current Affairs: Sports*]
11. **The first English writer to win the prestigious Jnanpith Award**
12. Krishna Sobti
13. Amitav Ghosh
14. Kedarnath Singh
15. Pratibha Ray [*Current Affairs: Arts/Literature*]

**Answers**

**General English**

1. b. (Among other things)
2. a. (Full-block style)
3. b. (Myself)
4. b. (Q)
5. a (RQPS)

**General Intelligence**

1. d. (Q is T’s son )
2. a. (NMCRPA)
3. d. Cannot be determined
4. b (5 meters)
5. b. (Two)

**General Reasoning**

1. a. (Writing: Plagiarism)
2. d. (Sydney)
3. c. (No school is without students)
4. d. (None)
5. c. (8th or 9th March)

**General Mathematics**

1. c. (3 )
2. b. -8+31i

41

1. a. (William Oughtred)
2. c. (38 %)
3. b. (12, 15)

**General Knowledge**

1. b. (India and Pakistan)
2. d. Prime Minister, Opposition Leader of Loksabha and Chief Justice
3. a. (Jim Yong Kim)
4. b. ( Magnus Carlsen)
5. b. (Amitav Ghosh)

**REFERENCES**

1. NCERT English Textbook for Class XII
2. NCERT Mathematics Textbook for Class XI & XII
3. Manorama Yearbook 2018
4. A Modern Approach to Verbal and Non-verbal Reasoning by R.S. Aggarwal
5. Oxford Guide to English Grammar