

THE HAMILTON ACADEMY

Half-Yearly Examination Syllabus

Session 2022 - 2023

Class – VIII

English Literature

SR. No.	Chapter Number	Chapter Name
1	1	Partition
2	2	A Girl's Incredible Journey from Syria
3	3	Partition
4	4	The Landlady
5	5	While the Auto Waits
6	6	Journey to Jo'burg
7	7	A Ballad of Sir Pertab Singh
8	8	Across the Sahara on a Bicycle
9	9	The Way Through the Woods

English Language

SR. No.	Chapter Number	Chapter Name
1.	4	Determiners
2.	10,11,12	Tenses and their uses
3.	-	Notice
4.	-	Synonyms 1. Abundant - ample 2. abnormal - unusual 3. behavior - conduct 4. bright - clear, brilliant 5. confess - admit 6. disaster calamity 7. elevate - raise, lift 8. fate - destiny 9. genuine - pure, real 10. invoke - summon, call 11. loathe - detest, hate 12. motive - reason 13. native - original 14. praise - applaud, appreciate 15. quiet - calm 16 scorn despise 16. transient - brief, temporary 17. value - esteem 18. lucrative - profitable 19. wreck - ruin
5.	-	Antonyms 1. Abandon - retain 2. Ancestor - progeny

		<ol style="list-style-type: none"> 3. Benevolent - malevolent 4. Complex - simple 5. Dense - sparse 6. Futile - fruitful 7. Friend - foe 8. farewell - welcome 9. guest - host 10. hollow - solid 11. initial - final 12. justice - injustice 13. limited - unlimited 14. major - minor 15. notorious - famous 16. obey - disobey 17. pleasure - pain 18. rigid - flexible 19. sane - insane 20. vague - definite
6.	-	Informal letter writing
7.	-	Essay - Descriptive (300 to 350 words).
8.	-	Essay - Narrative (300 to 350 words).
9.	7	Subject and verb agreement
10.	21	Conditional sentences
11.	6	Verbs
12.	14	Prepositions
13.	-	Picture composition.
14.	8	Non finite form of verbs,
15.	17	Voice
16.	-	Comprehension and précis writing (from workbook)
17.	-	Idioms <ol style="list-style-type: none"> 1. All and sundry 2. At the eleventh hour 3. At a stretch 4. At an arm's length 5. By hook or by crook 6. To break the ice 7. A bolt from the blue 8. To burn one's fingers 9. To bring to book 10. To be in one's good book 11. To bear the brunt of 12 A cock and bull story 12. In cold blood 13. To cast a slur upon 14. To do away with
18.	-	Formal letter writing.

Mathematics

SR. No.	Chapter Number	Chapter Name
1	1	Rational numbers

2	2	Exponents and powers
3	3	Playing with numbers
4	4	Algebraic expressions and identities
5	5	Factorisation
6	6	Linear equation in one variable
7	7	Profit and loss

Hindi

SR. No.	Chapter Number	Chapter Name
Literature		
1	1	प्रियतम
2	2	लालच बुरी बला है
3	3	परीक्षा
4	4	यह धरती कितना है देती
5	5	चिकित्सा का चक्कर
6	6	क्या निराश हुआ जाए
7	7	कर्तव्य बोध
8	8	तैमूर की हार
9	12	नागालैंड
10	13	कुछ नया मनभावन खेल
11	15	विंदा
Language		
1	2	वर्णमाला
2	3	शब्द विचार
3	4	संधि
4	5	उपसर्ग, प्रत्यय
5	24	समास
6	5c	विलोम
7	6a	अनेकार्थक शब्द
8	6b	पत्र (अनौपचारिक, औपचारिक)
9	6c	वाक्यांश के लिए एक शब्द
10	6d	श्रुतिसम भिन्नार्थक शब्द
11	7	संज्ञा
12	9	सर्वनाम
13	8	लिंग, वचन, कारक
14	21	अपठित गद्यांश
15	6d	पर्यायवाची
16	10	विशेषण
17	11	क्रिया
18	12	काल
19	13	वाच्य
20	14a	क्रिया विशेषण

21	14b	संबंधबोधक
22	14c	समुच्चयबोधक
23	14d	विस्मयादिबोधक
24		निबंध

History and Civics

SR. No.	Chapter Number	Chapter Name
1	1	The Renaissance and Reformation
2	2	Voyages , Industrial Revolution and Imperialism
3	3	Age of Revolution
4	4	American civil war
5	5	Decline of Mughals and rise of Independent Kingdom
6	6	British rise to power
7	7	British policies and their impact
1	14	The legislature
2	15	The Union Executive

Computer

SR. No.	Chapter Number	Chapter Name
1	1	Operating System
2	2	Spreadsheet- Functions and Charts
3	3	Algorithms and Flowcharts
4	4	Program Coding
5	5	Conditional, Looping and Jumping Statements in Java

Geography

SR. No.	Chapter Number	Chapter Name
1	1	Topographical maps
2	2	Interpretation of topographical maps
3	3	Population dynamics
4	4	Migration
5	5	Urbanization
6	6	Disaster management
7	7	Safety and Disaster
8	8	Assam floods

Physics

SR. No.	Chapter Number	Chapter Name
1	1	Matter
2	2	Physical quantities and measurement
3	3	Force and pressure
4	4	Energy

Chemistry

SR. No.	Chapter Number	Chapter Name
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1.	1	Matter
2.	2	Physical and chemical changes
3.	3	Elements, Compounds and Mixtures
4.	4	Atomic structure
5.	5	Language of Chemistry

Biology		
SR. No.	Chapter Number	Chapter Name
1.	1	Transportation system in plants
2.	2	Reproduction in plants
3.	3	Reproduction in Animals
4.	4	Ecosystem
5.	5	Endocrine system and Adolescence

