St. Xavier's School, Doranda, Ranchi
Session- 2023-24

Class – VI
English Language
First term

1.	Parts of speech	April
2.	Parts of sentences (subject Predicate)	April

1st Unit Test : Chapter 1 & 2

3.	Sentences and their types (assertive , declarative, imperative and Interrogative)	May
4.	Preposition	May
5.	Noun (types , Number, Gender)	June
6.	Modals	July
7.	Letter Writing (Informal)	July
8.	Comprehension	Aug
9.	Essay (Descriptive)	Aug

Revision   Aug – (Sep 1st week)

First term Examination- All the chapters taught in the first term. (Sep)
Final term

10.	Adjectives and Degrees of Comparison	Oct
11.	Pronoun (Types)	Oct
12.	Tenses (All types)	Nov
13.	Letter writing (Informal)	Dec
14.	Essay (Narrative)	Dec

2nd Unit Test : i. Adjectives and Degrees of comparison
**   ii. Pronoun (Types)**

15.	Story Writing	Jan
16.	Proverbs	Jan
17.	Adverbs (Types)	Jan
18.	Letter Writing (Formal)	Feb
	Revision	Feb (2nd week)

Final term- Entire Syllabus taught from April to February.

Project: Preposition with special emphasis on the following:

i.   Definition of Preposition
ii.   Types of Preposition
iii.   Uses of Some important Prepositions (30 Examples)
iv.   Words followed by different Prepositions (50 Examples)

Date of submission: 14th July 2023

English Literature

First Term

1. The Window.   April
2. The Gift of the Inuksuk.   April

   1ˢᵗUnit Test : The Window
   The Gift of the Inuksuk

3. Daffodils   May
4. My Financial Career   May
5. The Bridge Builder   June
6. When Tillie Rides Her Wheel   July
7. The Surprise Gifts   July
8. Scrooge Learns his Lessons   August
9. What's your Dream   September

   Revision
   First term Examination- All the chapters taught in the first term. (April to September)

Final Term

10. The Inchcape Rock   October
11. The Diary of a Young girl   November
12. The Lumber Room   November
13. Thank you, Ma'am   December
14. The Flower School.   December
15. It Happened One Night.   January

2ⁿᵈ Unit Test : The Inchcape Rock
The Diary of a Young girl

Revision   **Feb (2ⁿᵈ week)**

Final Term - All the chapters taught in the Final term and Daffodils and The Window from the First Term.

Project: Life History of Ruskin Bond with analysis of any one of his proses.

Date of Submission: 14ᵗʰ July 2023.

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MATHEMATICS

Project: Number System

TOPICS FOR FIRST UNIT TEST

Chap.1 Number system- Comparing numbers, using charts for comparing numbers, how many numbers can you make.

Chap.3 Numbers in Indian and International System – Introducing unit, number, numeral and numeration, Hindu-Arabic system of numeration, International system of numeration.

Chap. 4 Natural numbers and whole numbers – Natural numbers, whole numbers, successor and predecessor of a whole number, properties of whole numbers, patterns.

Chap.5 Negative numbers and Integers – Need for negative numbers, integers, connection of negative number in daily life, representation of negative numbers on number line, ordering of integers, addition of integers , subtraction of integers .

TOPICS FOR MID TERM

Chap. 4 Natural numbers and whole numbers – Natural numbers, whole numbers, successor and predecessor of a whole number , properties of whole numbers, patterns.

Chap.5 Negative numbers and Integers – Need for negative numbers, integers, connection of negative number in daily life , representation of negative numbers on number line , ordering of integers, addition of integers , subtraction of integers .

Chap. 7 Fractions.
concepts , types of fractions , converting a mixed fraction into an improper fraction , converting an improper fraction into a mixed fraction , converting unlike fractions into like fractions , reducing a fraction to its lowest terms , comparing fractions , fundamental operations on fractions, combined operations of multiplication and division, using 'of' along with multiplication and division, using 'BODMAS', problems involving fractions

Chap.8 Decimal Fractions – Like and unlike decimal fractions, conversion of a given decimal fraction into a non – decimal fraction, addition of decimal numbers, subtraction, multiplication, using of decimals in denoting the value of money, measuring lengths, weights, word problems based on decimals

Chap. 9 H.C.F . and L.C.M.(Playing with numbers)- Factors, prime numbers, prime numbers from 1 to 100, prime factors, highest common factors, methods of finding H.C.F., common factor method, prime factor method, division method , multiples, lowest common multiples, methods of finding
LCM, common multiple method , prime factor method , common division method .

Chap.10 Ratio and propotion (Unitary method) – using direct variation

Chap.17 Geometry-(Fundamental concepts) - Point, line, line segment, surface, plane, parallel lines, intersecting lines , collinear points , concurrent lines , open and closed figures , perpendicular to a line segment , perpendicular bisector of a line segment .

Chap.18 Angles- concept of an angle, interior of an angle, exterior of an angle, angle formed by rotation, using protractor for measuring an angle types of angles , an important result , adjacent angles, vertically opposite angles , congruent (equal)angles , complementary angles , supplementary angles.

Chap.10 Ratio and propotion (Ratio)- Comparison of ratio by subtraction and division method, converting into simple ratio , ratio a:b:c ,to simplify the ratio a:b:c , word problem on ratio, to dividea given quantity in a given ratio ,comparing the ratio , increase or decrease in a given ratio.

TOPICS FOR SECOND UNIT TEST

Chap.10.Ratio and propotion (Proportion)- Basic concept , continued proportion.

Chap.12. Idea of speed distance and time – Speed, uniform and variable speed , converting speed from one unit to other unit .

Chap.18. Properties of Angles and Lines- properties of adjacent and vertically opposite angles, parallel lines, concept of transversal lines , angles formed by two lines and their transversal line, when two line are cut by a transversal , construction of angles (using ruler and compass), perpendiculars.

Chap.9. Playing with numbers – Divisibility rules

Chap.6 Sets- Idea of a set, elements of a set, some properties of a set, representation of sets, some important sets , types of sets , cardinlity of a set .

TOPICS FOR FINAL TERM

Chap.6 Sets- Idea of a set, elements of a set , some properties of a set , representation of sets , some important sets , types of sets , cardinality of a set.

chap. 10. Ratio and propotion (Proportion)- Basic concept , continued proportion.

Chap 11. Percent – Idea of a percent, converting a given fraction or decimal into percentage, converting a given percentage into a fraction or decimal , expressing one quantity as a percentage of the other, finding percentage of a given quantity, to find increase and decrease in percent , problem
related to environment .
Chap.12. Idea of speed distance and time – Speed, uniform and variable speed, converting speed from one unit to other unit .

Chap 13 .Fundamental concepts – Algebra, signs and symbols, writing a given statement in algebraic form, constants and variables, term, algebraic expressions ,types of algebraic expressions, products and factors coefficient , power of literal quantities, polynomial in one variable and its degree .

Chap 14. Fundamental operations – Basic concept, addition of like terms addition of unlike terms, subtraction of like terms , subtraction of unlike terms , more about addition and subtraction.

Chap 15. Framing algebraic expression. (Substitution) – Basic concepts, opening or removing brackets, removal of brackets, inserting brackets .

Chap.18. Properties of Angles and Lines- properties of adjacent and vertically opposite angles, parallel lines ,concept of transversal lines , angles formed by two lines and their transversal line, when two line are cut by a transversal , construction of angles (using ruler and compass), perpendiculars.

Chap 19 . Triangles –Triangle, vertex, angles (interior angles) of a triangle, exterior of a triangle, some important results, types of triangles according to angles, types of triangles according to sides, altitude and median of a triangle ,

Chap23. Constructions - constructions of triangle.

Chap 25. Perimeter and area of plane figures – closed figure, region, concept of perimeter, perimeter of a rectangle , square , equilateral triangle , shapes of different kinds with the same perimeter, concept of area , area of a rectangle, square.

Chap 26. Data Handling- Data, raw data, representation of data, pictograph, bar graph.
Chap 27. Mean and Median – Mean, median.

MONTHWISE BREAKUP 2023-24

APRIL
Chap.1 Number system- Comparing numbers, using charts for comparing numbers, how many numbers can you make.

Chap.3 Numbers in Indian and International System – Introducing unit, number, numeral and numeration, Hindu-Arabic system of numeration , International system of numeration.

Chap. 4 Natural numbers and whole numbers – Natural numbers, whole numbers, successor and predecessor of a whole number , properties of whole numbers , patterns.

MAY
Chap.5 Negative numbers and Integers – Need for negative numbers, integers, connection of negative number in daily life , representation of negative numbers on number line, ordering of integers, addition of integers , subtraction of integers .

JUNE-JULY
Chap. 9 H.C.F . and L.C.M (PLAYING WITH NUMBERS). - Factors, prime numbers, prime numbers from 1 to 100, prime factors, highest common factors , methods of finding H.C.F., common factor method, prime factor method , division method , multiples, lowest common multiples , methods of finding LCM , common multiple method , prime factor method , common division method.

Chap.10 Ratio and propotion (Unitary method) – using direct variation

Chap. 7 Fractions – Basic concepts , types of fractions , converting a mixed fraction into an improper fraction , converting an improper fraction into a mixed fraction , converting unlike fractions into like fractions , reducing a fraction to its lowest terms , comparing fractions , fundamental operations on fractions , combined operations of multiplication and division, using 'of' along with multiplication and division , using 'BODMAS' ,problems involving fractions .

AUGUST
Chap.08.Decimal Fractions – Like and unlike decimal fractions, conversion of a given decimal fraction into a non – decimal fraction, addition of decimal numbers , subtraction , multiplication , using of decimals in denoting the value of money , measuring lengths , weights , word problems based on decimals.

Chap.17 Geometry-(Fundamental concepts)- Point , line , line segment , surface, plane , parallel lines, intersecting lines , collinear points , concurrent lines , open and closed figures , perpendicular to a line segment , perpendicular bisector of a line segment .

Chap.18 Angles- concept of an angle, interior of an angle, exterior of an angle, angle formed by rotation, using protractor for measuring an angle types of angles , an important result, adjacent angles, vertically opposite angles , congruent (equal)angles , complementary angles , supplementary angles .

SEPTEMBER
Chap.10 Ratio and Propotion (Ratio)- Comparison of ratio by subtraction and division method, converting into simple ratio , ratio a:b:c ,to simplify the ratio a:b:c , word problem on ratio, to divide a given quantity in a given ratio ,comparing the ratio , increase or decrease in a given ratio.

OCTOBER
chap.10 Ratio and Proportion (propotion)- Basic concept , continued proportion .

Chap.12. Idea of speed distance and time – Speed, uniform and variable speed, converting speed from one unit to other unit .

NOVEMBER
Chap.18. Properties of Angles and Lines- properties of adjacent and vertically opposite angles, parallel lines ,concept of transversal lines , angles formed by two lines and their transversal line, when two line are cut by a transversal , construction of angles (using ruler and compass), perpendiculars.

Chap.9. Playing with numbers – Divisibility rules

Chap.06. Sets- Idea of a set , elements of a set , some properties of a set, representation of sets , some important sets , types of sets , cardinality of a set .

DECEMBER
Chap 11. Percent – Idea of a percent, converting a given fraction or decimal into percentage,

converting a given percentage into a fraction or decimal , expressing one quantity as a percentage of the other, finding percentage of a given quantity, to find increase and decrease in percent , problem related to environment .

Chap 13 .Fundamental concepts – Algebra, signs and symbols, writing a given statement in algebraic form, constants and variables, term, algebraic expressions , types of algebraic expressions, products and factors coefficient , power of literal quantities , polynomial in one variable and its degree .

Chap 14. Fundamental operations – Basic concept, addition of like terms addition of unlike terms , subtraction of like terms , subtraction of unlike terms , more about addition and subtraction .

JANUARY
Chap 15 Framing algebraic expression. (Substitution) – Basic concepts, opening or removing brackets, removal of brackets , inserting brackets .

Chap 29 . Triangles –Triangle, vertex, angles (interior angles) of a triangle, exterior of a triangle, some important results , types of triangles according to angles , types of triangles according to sides , altitude and median of a triangle.

Chap. 23 Constructions - constructions of triangle.

Chap 25. Perimeter and area of plane figures – closed figure, region, concept of perimeter, perimeter of a rectangle, square, equilateral triangle , shapes of different kinds with the same perimeter, concept of area , area of a rectangle ,square .

FEBRUARY
Chap 26. Data Handling- Data, raw data, representation of data, pictograph, bar graph.
Chap 27.Mean and Median – Mean, median

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SUBJECT: HINDI
First Term
SECTION A (40 Marks)
भाषा -व्याकरण – ' सार्थक'
1. निबंध - स्वास्थ्य, संगति, ग्रीष्म ऋतु, विज्ञान - वरदान या अभिशाप

2. चित्र लेखन

3. पत्र लेखन – क) औपचारिक ख) अनौपचारिक

4. भाव ग्रहण

5. व्यावहारिक व्याकरण (इसके अतिरिक्त पाठ मेघा में आए व्यावहारि क व्याकरण भी संलग्न)

1. विलोम   अधेरा - जय

2. पर्यायवाची   अतिथि - आकाश

3. वाक्यांश   जो दूध बेचता है - जिसका कोई अर्थ न हो (page 48 पूरा)

4. अनेकार्थी शब्द   अंक   -   पत्र

5. युग्म शब्द   असमान -   ज़रा

6. मुहावरा   1 – 20

7. लोकोक्ति   1 – 10

9. तदभव से तत्सम   सम्पूर्ण

10. जातिवाचक संज्ञा शब्द तथा संज्ञा से सर्वनाम, विशेषण, क्रिया, अव्यय |

SECTION B (40 MARKS)

साहित्य 'मेधा'

1. वह देश कौन सा है

2.ईदगाह

3. फूल का महत्व

4. वीरता का सम्मान

5. अग्नि की उड़ान

व्याकरण

1 भाषा, बोली, लिपि

2 वर्ण विचार- वर्ण विच्छेद

3 संज्ञा - परिभाषा, भेद, तथा भाववाचक संज्ञा बनाना

Unit Test

1. वह देश कौन सा है

2. ईदगाह

3 .पत्र प्रारूप – अनौपचारिक

व्यावहारिक व्याकरण

1. विलोम   अंधेरा - जय

2 पर्यायवाची   अतिथि - आकाश

परियोजना कार्य – परिवार में माँ का स्थान (14/07/23)

Final Examination

Section A (40 Marks)

भाषा

1. निबंध – क्रिसमस, वर्षा ऋतु, मोबाइल फ़ोन, व्यायाम

2. पत्र लेखन (अनौपचारिक पत्र)

3. भाव ग्रहण

4. चित्र लेखन

5. व्यावहारिकव्याकरण

1. विलोम   थोड़ा – ज्ञानी

2. पर्यायवाची   इच्छा - हिमालय

3. वाक्यांश   जो आँखों के सामने हो – जो बहुत कम जानता हो (page – 49)

4. अनेकार्थी शब्द फल – हल

5. युग्म शब्द   तड़ाक – शोक

6. मुहावरा   खून पसीना एक करना - हाथ पांव मारना

7. लोकोक्ति   अकेला चना भाड़ नहीं फोड़ सकता – मान न मान मैं तेरा मेहमान

8.तदभव से तत्सम शब्द   सम्पूर्ण

9. संज्ञा शब्द से – भाववाचक, सर्वनाम, विशेषण, क्रिया, अव्यय,जातिवाचक |

<u>साहित्य</u>

1. भीष्म-पितामह

2. वीरों की पूजा (कविता)

3. वायु और जीवन

4. अहिंसा की विजय

5. बस की यात्रा

व्याकरण

1. विराम चिह्न का अर्थ, परिभाषा तथा उसके प्रमुख चिह्न

2. सर्वनाम – परिभाषा, भेद, उदाहरण,

3. कारक-परिभाषा, भेद, उदाहरण, चिह्न एवं विभक्तियाँ और अंतर

Unit Test

1. भीष्म पितामह   2. वीरों की पूजा   3. औपचारिक पत्र का प्रारूप   4. व्यावहारिक व्याकरण

GENERAL SCIENCE

April- May

1. Plant life
2. Matter
3. Elements, compounds and mixture
   First unit test- 19th June, 2023
   (Syllabus for first unit test- Plant life , Matter, Elements, compounds and mixture)

July – August
1. Human body
2. Water
3. The cell

September
1. Force
2. Revision

Mid Term- 9th September 2023

Syllabus for Mid Term- (Plant life, Matter , Elements, compounds and mixtures, Human body , Water , The cell , Force)

October- November
1. Simple machine
2. The nature of matter
3. Health and Hygiene

Second Unit Test- 18th December 2023

Syllabus for second unit test- (Simple machine, The nature of matter , Health and Hygiene)

December-January
1. Light
2. Air and atmosphere
3. Magnetism

February 2024

1. Adaptation
2. Revision

Final Term- 22nd February 2024

Syllabus for final Term 2024- (Elements, compounds and mixture, The cell , Force , The nature of matter, Plant life , Simple machine, Light , Air and atmosphere, Magnetism, Adaptation , Human body)

PROJECT- Introduction to Chemistry
(Group presentation, from 14th July onwards)
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History & Civics

First Term

1. Indus Valley Civilization   April
2. Vedic Age   May

Unit Test- i. Indus Valley Civilization

3. Local Self- Government in Rural
   Areas : Panchayati Raj   June
4. The Egyptian Civilization   July
5. Mahavira and Buddha   Aug

Revision for the First Term Examination :   August   3rd week

First term : All the above mentioned chapters.

Final Term

6. The Rise of Magadha   Oct
7. The Mauryan Empire   Nov
8. The Golden Age of the Guptas   Nov
9. Local Self-Government in Urban Areas:
   Municipal Bodies   Dec

2nd Unit Test   December

i. **The Rise of Magadha**

Revision for the Final Examinations   January (3rd week onwards)

All the chapters taught in the Final term + Vedic Age and Rural Local self Government.

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Project Topic :- Project on The Mauryan Empire with special emphasis on the following:

i. Chandra Gupta Maurya
ii. Ashoka
iii. Ashoka's Dhamma
iv. Art and Architecture of Mauryans
v. Literary resources of Mauryan Empire

Date of submission – 14th July 2023

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GEOGRAPHY

FIRST TERM

I. **GLOBES ,MAPS AND DIAGRAMS (APRIL)**
   - Definition of Globe, Map, Plan and Sketch with their advantages, disadvantages, comparisons & differences.

- ➤ Types of Maps: Small Scale- Political, Physical, Thematic and Large Scale map- Topographical Map, Cadastral Map.
- ➤ Scale and its Types- Statement, Linear and Representative Fraction.
- ➤ Elements of a Map (Direction, scale, Grid system, Legend) (one line definition of Title and Grid)
- ➤ Directions- North line, cardinal and Intermediate.
- ➤ Find Directions- Facing the rising sun, Through Pole star and using Magnetic compass.
- ➤ Updated Conventional signs and Symbols

II. LANDFORMS OF THE EARTH (MAY + JUNE)
- ➤ How landforms were formed?
- ➤ The concept of Pangea and Panthalasa.
- ➤ Endogenous and Exogenous forces.
- ➤ Mountains- Fold, Block, Volcanic and Residual Mountain.
- ➤ Importance of Mountains.
- ➤ Plateaus – Continental, Intermontane and Lava plateaus.
- ➤ Importance of Plateaus.
- ➤ Plains- Structural, Erosional and Depositional Plains.
- ➤ Importance of Plains.

1ST UNIT TEST- Representation of Geographical Features.

PROJECT WORK- FOSSIL FUELS AND THEIR IMPORTANCE

III. WATER BODIES (JULY + AUGUST)
- ➤ Oceans- Pacific, Atlantic, Indian, Arctic and Southern.
- ➤ Importance of Oceans.
- ➤ Seas- Marginal and Inland.
- ➤ Minor water bodies- Bays, Gulfs and Lakes.
- ➤ Importance of lakes.
- ➤ Stages of Rivers (reference from page- 9,10, 11)
- ➤ Characteristics and Importance of Rivers.
- ➤ Water pollution and its Causes.

IV. SOUTH AMERICA – LOCATION AND PHYSICAL FEATURES (AUGUST)
- ➤ Location
- ➤ Physical features- Western Mountains, Central Lowlands, Eastern highlands, Central Lowlands, Western Coastal strip.
- ➤ The Amazon River.
- ➤ Map Work- Location map of South America.

FINAL TERM
V. AGRICULTURE (OCT+NOV)
- ➤ Factors influencing agriculture- Relief, climatic conditions, Soil, Economic Factor, Other factors.

- ➤ Types of farming- Subsistence, Intensive, Extensive, Shifting, Commercial and Plantation farming.
- ➤ Types of crops
  - • Food Crops- Rice, Wheat
  - • Cash Crops- Sugarcane, Rubber
  - • Beverage- Tea, Coffee
  - • Fiber Crops- Cotton
  - • Green Revolution

2nd UNIT TEST- AGRICULTURE

VI. MINERALS (DECEMBER)
- ➤ Types of Minerals- Metallic & Non- Metallic.
- ➤ Types of Mining.
- ➤ Metallic Minerals and distribution- Iron Ore, Manganese, Copper, Bauxite, Gold, Silver, Uranium.
- ➤ Non- Metallic Minerals and Distribution- Limestone, Mica, Coal, Petroleum and Natural gas.
- ➤ Conservation Of Minerals

VII. CASE STUDY- LIFE IN THE AMAZON RIVER BASIN - (January)
- ➤ Climatic Conditions.
- ➤ Natural Vegetation.
- ➤ Wildlife.
- ➤ People and Their Economic Activities.

MAP WORK – (January)

Relief Map 1 and 2 of South America.

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COMPUTER

MID TERM	APRIL	Ch-1 : HARDWARE COMPONENTS
	MAY	Ch-2 : USING NUMBER SYSTEMS
	JUNE	Ch-2 CONTINUED
	JULY	INTRODUCTION TO HTML
	AUGUST	Ch-3 : STORING DATA IN SPREADSHEETS
	SEPTEMBER	REVISION FOR THE MID-TERM

* UNIT-TEST :COMPUTER HARDWARE COMPONENTS [Ch-1]

* PROJECT : I/O DEVICES (Five Devices each for Input and Output)

	SEPTEMBER	Ch-3 CONTINUED
	OCTOBER	Ch-5 : INSERTING ELEMENTS IN WEB-PAGES
FINAL TERM	NOVEMBER	Ch-5 CONTINUED
	DECEMBER	EDITING SPREADSHEETS
	JANUARY	Ch-8 : COMPUTER VIRUSES Ch-9 : ETHICS AND SAFETY MEASURES IN COMPUTING
	FEBRUARY	REVISION FOR THE FINAL-TERM

* UNIT-TEST : HTML

PROJECT- TOPIC : I/O DEVICES

GENERAL KNOWLEDGE

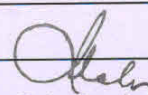**Book -Competent General Knowledge Times**

First Term

1. Mangalyaan-India Makes History
2. So Many Moons
3. Computer Wizards
4. Animal quiz
5. Side Effects of The Mobile Phones
6. Golden Quotes
7. It's A Goal
8. Heritage Sites Of India
9. Unique Sculptures
10. Signs That Speak
11. Advanced Solar Gadgets
12. Promising Personalities

13. Common Diseaes
14. Literary Lands
15. Famous Sports Personalities
17. Indian Handicrafts
16. Medicinal Plants
18. Tallest Skyscrapers
19. Yoga for the Better Health
20. Logical Reasoning
21. Famous Personalities
22. Reptiles
23. Mythical Creatures

Second Term

24. Strength and The Target Sports
25. Environment Crusaders
26. Morse Code
27. Knowledge Zone
28. Sundar Pichai :Tech Genius
29. Life-Saving Machines

30. Just For Fun
31. Cristiano Ronaldo Dos Santos
32. Great Scientist
33. Classical Musician
34. World's Famous Lakes
35. Heroes Of The Past

36. Natural Wonders
37. Famous Cities
38. Modern Wonders
39. Lizards
40. Unusual Plants
41. Brave Women

42. Optical Illusion
43. Natural Phenomena
45. Our Great Heroes
44. Kylian Mbappe Lottin
46. Most Expensive Gadgets
47. Indian Enterpreneurs

Extra Content

Current Affairs, Aptitude G.K Times, Post Cards

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