

LORETO CONVENT, ASANSOL
CLASS VII SYLLABUS 2022 – 2023

1st Term

English: Language –

1. Nouns.
2. Verbs.
3. Non – finites.
4. Tenses – Past, Present and Future.
5. Adjectives.
6. Adverbs.
7. Prepositions.
8. Conjunctions.
9. Composition. (250 words)
10. Comprehension.
11. Notice Writing (Informal)
12. Informal Letter Writing.

Literature –

Prose: 1. The Three Questions.
2. Survira.
3. Uncle Podger Leaves for Work.

Poetry: 1. In the Bazaars of Hyderabad.
2. Television.
3. Geography Lessons.

Bengali (2nd Lang): Language: Essay writing, Letter Writing, comprehension test, karak Bibhagti, Biparitarthak sabda, Ek kathai prakash, samaccharito sabda, Samarthak Sabda, Bagdhara, Asuddhi Sangshadhan, Padantar.
Literature: Prose – Amar saisab, Ganga bokhye Cyclone, Apur Pathsala
Poem – Ram Bharat Milan, Kabi- Matribhasa, Pache Loke Kichu Bole

Hindi (2nd Lang): Literature – Poem: Ek boond, Abhinandan.
Story: Abhyas ka Kamal, Jungle ke dost, Swachhata Ka Mahatva, Sudha ki diary.

Language – Varna, Shabda, Bhasha Vichar, Ling, Vachan, Sangya, Sarvanam, Vakya, Viramchinha, Viom, Paryaywachi, anek shabdon ke liye ek shabd, Anekarthi, muhaware, essay, letter, comprehension, suffix, prefix, Vigyapan.

History:

1. The birth of Christianity.
2. Islam and its impact on the Middle East.
3. The Turkish Invasions.
4. The Mamluk Dynasty.
5. The Khalji Dynasty.

Civics: The making of our Constitution.

Geography:

1. Representation of geographical features.
2. Atmosphere.
3. Weather and climate.
4. Sheep Rearing in Australia.
5. Tourism in Switzerland.
6. Australia.
7. Europe.

Mapwork: Physical Map of Australia.

Maths:

1. Integers.
2. Fractions and decimals.
3. Sets.
4. Percentage and its applications.
5. Algebraic expressions.

6. Linear equations and linear inequalities.
7. Lines and angles.
8. Triangles and its properties.

- Science Biology:**
1. Tissue.
 2. Kingdom Classification.
 3. Human Body
- Chemistry:**
1. Matter and composition
 2. Physical and chemical changes.
 3. Atomic structure.
- Physics:**
1. Physical quantities and measurements
 2. Force and pressure: Motion.
 3. Electricity and magnetism

Computer Applications:

1. Hardware Components
2. Number System.
3. Computer Viruses.
4. Introduction to Excel.
5. Editing a worksheet.
6. Program Coding
 - a. Introduction to GW Basic.
 - b. If ...else statements with AND, OR operators.
 - c. For ... Next loop with accumulators.
 - d. Math Functions (int(), cint(), mod(), abs(), sqr(), sgn())

Practical

Bengali (3rd Lang):

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|---|-------------------|
| 1. Chapter 1. (ং and ঁ) | Page 5 – Page 7 |
| 2. Chapter 2. (ং) | Page 8 – Page 10 |
| 3. Mishra Juktaksharer Byabahar (Poem) | Page 37 |
| 4. Chapter 3. (ং, ঁ)(Prose) | Page 14 – Page 15 |
| 5. Chapter 4. (Juktakshar - ং) (Prose) | Page 16 – Page 17 |
| 6. Pore Bojho O Lekho | Page 48 – Page 49 |
| 7. Spelling (10 from each Sanjukta Barna) | Page 69 – Page 81 |
| 8. English Meanings, Make Sentences, Opposites, Fill in the Blanks, True & False, Question & Answers, Poem Learning, Reading, Handwriting, Comprehension & Paragraph Writing. | |

Hindi (3rd Lang):

- Literature: Poem – Hum Hain Suraj – Chand – Sitare, Agar Story – Rani Chinti, Sachche Mitra, Basta aur Juta.
- Language: Opposites, Number, Gender, Correct the spellings and sentences, Paragraph writing, Make Sentences, Numbers – 1 to 25.

Dancing:

1. Baisc steps and hands movement and Rabindra Nritya.
2. Creative Bengali dance and Folk dance.
3. Identification of different types of 'Taal's' with steps and Prayer dance.
4. Patriotic dance for 15th August 'Independence Day'
5. Revision.

Games:

1. Yogasana
2. March Past
3. Aerobics & Drills.
4. Basketball.
5. Throw Ball
6. Indoor games.

7. Badminton.

- S.U.P.W.:**
1. Hemming.
 2. Running stitch.
 3. Planter from waste bottle.
 4. Refreshing drink (Appetizer)

Final Term

- English:** Language –
1. The Sentence.
 2. Direct and Indirect Speech.
 3. Active and Passive Voice.
 4. Transformation of Sentences.
 5. Idioms and Proverbs.
 6. E-mail.
 7. Composition.
 8. Comprehension.
 9. Letter writing – Informal.
- Revision of entire first and final term syllabus.

- Literature –
- Prose: 1. The Blue Umbrella.
2. Achilles.
3. Go Kiss the World.
- Poetry: 1. Palm Tree.
2. The Princess and the Gypsies.
3. A Child's Dream.

Bengali: Language: Essay writing, Letter Writing, comprehension test, karak, Biparitarthak sabda, Ek kathai prakash, samaccharito sabda, Samarthak Sabda, Bagdhara, Asuddhi Sangshadhan, Kriyar kal

- Literature: Prose – Haans, Chander Akashe Manus, Khata, Vidyasagar
Poem – Pushpa Jiban, Haridas, Khokar Ichche.

Hindi: Literature – Poem: Sundar Ke Pad, Aa Rahi Ravi Ki Sawari
Story: Buddhiman Aesap, Babu Ka Patra, Ballu Hathi Ki Balghar, Balak Chandragupta.

Language – Ling, Vachan, Visheshan, Kriya, Kal, Kriya Visheshan, Vilom, paryaywachi, Anek shabdon ke liye ek shabd, Anekarthi shabd, shrutisambhinnarthak shabd, muhaware, essay, letter, comprehension, Diary writing.

- History:**
1. The Tughlaq Dynasty.
 2. The Early Mughals.
 3. Akbar the great.
 4. Jahangir and Shah Jahan.
 5. Aurangzeb and Regional Kingdom.
- Civics: Directive principles of state policy.

- Geography:**
1. Industries.
 2. Energy and power resources.
 3. Antarctica.
 4. Weathering and soil formation.
 5. Africa.
 6. Cocoa Cultivation in Ghana.
- Mapwork: Physical Map of Africa.

- Maths:**
1. Rational numbers.
 2. Exponents and power.
 3. Ratio and proportion.
 4. Congruency of triangles.
 5. Practical geometry.

6. Symmetry.
 7. Visualising solid shapes.
 8. Perimeter and Area.
 9. Data Handling. (Statistics)
 10. Fractions and Decimals **(Revision)**
 11. Algebraic Expressions. **(Revision)**
- Full Syllabus.

Science: Biology: 1. Plant Life.

Chemistry: 1. Language of chemistry.
2. Metals and Non-metals

Physics: 1. Light energy
2. Heat
3. Sound
4. Energy.

Project

Computer Applications:

1. Ethics and safety measures in computing.
2. Creating Lists and inserting images in HTML.
3. Tables and Links in HTML.
4. Program Coding:
 - a. For ...Next looping with counter.
 - b. String Functions (len(), left\$(), Mid\$(), right\$())
 - c. Revision of program coding from first term.

Bengali (3rd Lang):

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|---|-------------------|
| 1. Chapter 5. (Ref)(Prose) | Page 18 – Page 19 |
| 2. Chapter 6.(Ra Phala)(Prose) | Page 24 – Page 27 |
| 3. Katodin Bhabo Ful Ure Jabe Kobe(Poem) | Page 56 – Page 57 |
| 4. Chapter 7. (Juktakshar – ঙ, ঞ)(Prose) | Page 28 – Page 29 |
| 5. Mishra Juktaksharer Byabahaar(Prose) | Page 35 – Page 36 |
| 6. Spellings(10 from Sanjukta Barna) | Page 82 – Page 96 |
| 7. English Meanings, Make Sentences, Opposites, Fill in the Blanks, True & False, Question & Answers, Poem Learning, Reading, Handwriting, Comprehension & Paragraph Writing. | |

Hindi (3rd Lang):

Literature – Poem – Koyal, Hamare Parv aur Tyohar.
Story – Hare Rang Ka Ghora, Upakari Perh, Jungal mein Fashion Show.

Language – Opposites, Number, Gender, Correct the spellings and sentences,
Paragraph writing, Make Sentences, Numbers – 26 to 50.

Dancing:

1. Bengali folk dance and one another dance on arrival of “Maa Durga” (Aagomoni Nritya)
2. Creative dance on English Song and practice of previous all dance.
3. Prayer dance.
4. One dance based on classical steps.
5. Patriotic dance.
6. Nazrul Nritya
7. Revision.

Games:

1. Kho-kho
2. Shot put
3. Long Jump.
4. Hurdles.
5. Table Tennis.
6. Cricket

Including 1st Term

S.U.P.W.:

1. Button stitching.
 2. Hook sticking.
 3. Paper bag making.
 4. Fireless cooking.
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