

FOUNDATION IT	
First Term (Apr-Jul)	Unit 1 . IT BASICS Chapter 1 Unit 2 IT -Tools Chapter 4, 5,6. Practicals : CHAPTER 4. MS WINDOWS 1. Load Windows & Navigation using Explorer 2. Create, Copy, Move, Rename the folder 3. Create a shortcut 4. Searching items, file to invoke.
(Aug-Sep)	Unit 1 . IT BASICS Chapter 2 Unit 2 IT -Tools Chapter 7 Practicals : CHAPTER 7 MS WINDOWS 1. Create a Biodata 2. Application to the principal (formatting) 3. Typing & formatting letters/paragraph 4. Draw a flowchart 5. Making a table 6. Create a news paper column
SecTerm (Oct-Dec)	Unit 1 IT BASICS Chapter 3,4 Unit 2 IT TOOLS Chapter 10 Unit 4 Chapter 12 Societal Impacts of IT Practicals : CHAPTER 11 MS POWERPOINT 1. Creating Greeting Card 2. Presentation preparation 3. Making Slide using Clip Art 4. Creating Slide using Animation/ Transition (Music / Sound) 5. Mail Merge of MS-Word (chapter 10) Auto Format, Maths Expression. CHAPTER 8,9 MS EXCEL 1. Prepare a Report Chart 2. Making a Salary Sheet. 3. Making Bank-Account Sheet 4. Making Departmental Store Sheet (Function / Formula)
Q.Pattern	Term 1 - F.A-1 20 Mks (10%), F.A-2 - 2-20 Mks (10%) SA-1 - 80 Mks (20%) 40% TERM 2 . F.A 3 - 20 Mks (10%) F.A-4 20 Mks (10%) SA-2 - 80 Mks(40%) 60%

KNOW YOUR APTITUDE	
First Term (April-July)	Unit -1 General Aptitude Test 1. Visual Reasoning Test. 2. Numerical Reasoning Test 3. Verbal Analysis Test. 4. Sequential Reasoning Test 5. Spatial Recognition Test. 6. Tree- D T Test. 7. System Test
Sec.Term (Oct-Dec).	8. Vocabulary Test 9. Aptitude profiling and Selection of Subjects 10. Aptitude Test 11. Scholastic Aptitude Test (in Mathematics) 12. Scholastic Aptitude Test (in science) 13. Scholastic Aptitude Test (in Social Science) 14. Scholastic Aptitude Test (in English)

LOYOLA HIGH SCHOOL, PATNA
SYLLABUS FOR CLASS IX, 2018 - 2019

ENGLISH	LANGUAGE (MCB)	LITERATURE	GRAMMAR (WORK BOOK)	READING AND WRITING
First Term (April-May)	Unit - 1 The Fun They Had - The Road Not Taken People	Ch-1 The Lost Child	Unit 1. Verb Forms	1. Article Writing 2. Paragraph Writing
June-July	Unit - 2 - The Sound of Music i. Evelyn Glanney ii. Bismillah Khan - Wind	Ch-2 The Adventure of Toto Ch-3 Iswaran the Storyteller	Unit -2 Determiners	Letter (Informal)
Aug-Sep	Unit-3 The Little Girl Rain on the Roof Unit -4 A Truly Beautiful Mind The Lake Isle of Innisfree Unit-5 The Snake and the Mirror A legend of the Northland	Ch-4 In the Kingdom of Fools Ch-5 The Happy Prince	Unit 3 Future Time Reference Unit 4 Modals	4. Story - Writing
Oct-Nov	Unit 6. My Childhood No Men Are Foreign Unit-7 Packing The Dusk and the Kangaroo Unit-8 Reach of the Top Killing a Tree	Ch-6 Weathering the storm in Trsama Ch-7 The Lost Leaf Ch-8 A House Is Not a Home	Unit -5 Connectors Unit 6 The Passive	5. Letter (Formal) Complaint Letter Letter to the Editor
Dec -Jan	Unit 9 The Bond of Love The Snake Trying Unit-10 Kathmandu A Slumber Did My Spirit	Ch-9 The Accidental Tourist Ch-10 The Beggar	Unit 7 Reported Speech Unit 8 Preposition	6. Report Writing Formal Report Newspaper report
Jan- Feb	Unit - 11 If I Were you	REVISION	REVISION	REVISION

Questn. Total Weightage-80 Mks Sec.A- Reading 20 Sec B- Writing with Grammar 30
Pattern Sec C - Literature Textbook and Supplementary Reader 30

Sec-A Reading - 2 Passage (Factual+ Discussion) 8+12 =20

Sec-B Writing with Grammar - Writing 8+10 =18 -

Grammar Integrated Exercises 4x3=12 =12

Sec-C Literature Textbooks - Reference 1x4=4

Short Answer Type (Behive +Moments)2x5=10

1 Long question (Beehive)8x1=8 1 Long question .ans (Moments)1x8=8

HINDI	स्पर्श	संचयन	व्याकरण
First Term (April-May)	पाठ – 2 दुःख का अधिकार पाठ –3 एवरेस्ट मेरी शिखर यात्रा, पाठ-4 तुम कब जाओगे अतिथि पाठ –9 रैदास क पद,	पाठ – 1 गिल्लू	1. वर्ण –विच्छेद अनुस्वार अनुनासिक, नुक्ता
June July	पाठ – 4 तुम कब जाओगे अतिथि पाठ –10 दोहे	पाठ – 2 स्मृति	2. उपसर्ग-प्रत्यय लेखन 1. पत्र लेखन (अनौपचारिक) 2. अनुच्छेद लेखन
Aug Sep	पाठ 6 कीचड़ का काव्य, पाठ 11 आदमीनामा,	पाठ – 5 हामिद खाँ	3. संधि लेखन 4. चित्र –वर्णन
Oct Nov	पाठ 7 धर्म की आड़ पाठ 12 एक फूल की चाह पाठ 14 अग्नि पथ	पाठ – 6 दिये जल उठे	3. संधि लेखन 4. संवाद –लेखन
Dece Jan	पाठ 8 शुक्रतारे के समान पाठ 15 नए इलाके में –खुशबू रचते हैं हाथ	पाठ – 6 दिये जल उठे	4. विराम चिह्न लेखन 5. विज्ञापन – लेखन
Feb	पुनरावृत्ति	पुनरावृत्ति	पुनरावृत्ति
1 अपठित बोध 15 अंक 3. पाठ्यपुस्तक एवं पूरक पाठ्यपुस्तक – 25 अंक 2. व्योकरण – 15 अंक स्पर्श (संचयन) लेखन कार्य – 25 कुल अंक –80;			

SCIENCE		
PHYSICS	CHEMISTRY	BIOLOGY
April - Motion May - Motion (Continued) Force and laws of motion June - Force and laws of motion (continued) Gravitation July -Gravitation (continued) Aug - Work and Energy Sep -Work and Energy (continued) Oct - Sound Nov - Sound (continued) Dec - Revision	April-May - 1 Matter in our Surroundings June-Aug -2 Is Matter Around us Pure Sep-Oct - 3 Atoms and Molecules Nov-Dec - 4 Structure of an Atom	April-June - 1. The Fundamental July - Aug - 2. Tissues Aug - 3 Improvements in Food resources. Sep- Oct - 4 Diversity in Living Organisms Nov - 5 Why do we fall ill Dec - 6 Natural Resources

SOCIAL SCIENCE			
HISTORY	CIVICS	GEOGRAPHY	ECONOMICS
SECTION - I April - May 1. The French Revolution	APRIL - MAY-I 1. Democracy in the Contemporary World	April -1 India- Size & Location May -2 Physical Features of India	April - 1 Story of Village Palampur May - -Do- June - -Do-
June, July & Aug Socialism in Europe And Russian Revolution	JUNE - JULY 2. What is Democracy? Why Democracy? JULY-AUG. Constitutional Design	June -2 Physical Features of India July- Aug 3 Drainage	July - 2 People as a Resource Aug - 2 -Do- Sep -3 Poverty
SECTION -II SEP, OCT, & NOV Forest Society & Colonialism	OCTOBER 4. Electoral Politics NOVEMBER 5 Working of Institution	Sep-Oct 4 Climate	Nov. 4 Ford Security
SECTION III NOV, DEC & JAN History & Sport The Story of Cricket	NOV - JAN 6. Democratic Rights FEB - REVISION	Nov- Dec 5 Natural Vegetation and Wild Life Jan- Feb 6 Population	

MATHS	
April	- Real numbers
May	- Polynomials
June	- Polynomials (Continued) Co-ordinate Geometary - Introduction to Euclid's Geometry Linear equation in two variables
July	- Euclid's Geomaty - Lines and angles Triangles
Aug	- Triangles (Continued) - Heron's formula Surface area and volume
Sep	- Surface area and Volume (Continued) -Circles
Oct	- Circles (Continued) - Construction
Nov	- Statistics
Dec.	- Statisticks (Continued ⁽¹⁾) - Probability