

G.D. GOENKA PUBLIC SCHOOL

Firozabad
(CBSE Affiliation No. 2131615)
CLASS- IX
SYLLABUS – 2021-22



ENGLISH

FIRST TERM SYLLABUS	SECOND TERM SYLLABUS
<p>PROSE (BEEHIVE)</p> <ol style="list-style-type: none">1. The fun they had UT 12. The Sound of music3. The little girl4. A truly beautiful mind5. The snake and the mirror6. My childhood <p>POETRY</p> <ol style="list-style-type: none">1. The road not taken UT 12. Wind3. Rain on the roof4. The lake isle of Innisfree5. A Legend of Northland <p>MOMENTS</p> <ol style="list-style-type: none">1. The lost child UT 12. The adventure of Toto3. Iswaran the story teller4. In the kingdom of fools5. The happy prince <p>WRITING SKILLS</p> <p>Article writing UT1 Descriptive paragraph</p> <p>GRAMMER</p> <ol style="list-style-type: none">1. Tenses2. Use of passive voice3. ModalsSubject – verb concordCommands and requests4. Reporting5. Editing	<p>PROSE (BEEHIVE)</p> <p>Packing Reach for the top The bond of love Kathmandu If I were you</p> <p>POETRY</p> <ol style="list-style-type: none">6. No men are foreign UT 27. The duck and the kangaroo8. On killing a tree9. The snake trying10. A slumber did my spirit seal <p>MOMENTS</p> <ol style="list-style-type: none">6. Weathering the storm in Ersama UT 27. The last leaf8. A house is not a home9. The accidental tourist10. The beggar <p>WRITING SKILLS</p> <p>Diary entry Short story</p> <p>GRAMMER</p> <p>Clauses Relative clauses Determiners Preposition Editing UT2</p>

HINDI

<p>प्रथम सत्र परीक्षा प्रथम इकाई- गद्य- दुख का अधिकार, गिल्लू,हामिद खाँ <p style="text-align: center;">पद्य-रैदास के पद व्या०-शब्द और पद, अनुस्वार,अनुनासिक,उपसर्ग-प्रत्यय प्रथम सत्र- गद्य- एवरेस्ट मेरी शिखर यात्रा,तुम कब जाओगे अतिथि <p style="text-align: center;">पद्य- रहीम के दोहे,आदमीनामा व्या० शब्द विचार (श्रुतिसम भिन्नार्थक शब्द,पर्यायवाची शब्द,विलोम शब्द) अर्थ की दृष्टि से वाक्य भेद। अपठित बोध-अपठित गद्यांश रचनात्मक लेखन- अनुच्छेद लेखन,अनौपचारिक पत्र,संदेश लेखन(शुभकामना,पर्व-त्योहारों एवं विशेष अवसरों पर दिए जाने वाले संदेश) संवाद लेखन, नारा लेखन(स्लोगन लेखन)</p> </p></p>	<p>द्वितीय सत्र परीक्षा द्वितीय इकाई- गद्य- कीचड़ का काव्य,धर्म की आड़,दिए जल उठे <p style="text-align: center;">पद्य- अग्निपथ,नए इलाके में द्वितीय सत्र- गद्य- शुक्र तारे के समान,स्मृति पद्य- खुशबू रचते हैं हाथ,एक फूल की चाह,रहीम के दोहे,आदमीनामा,तुम कब जाओगे अतिथि,एवरेस्ट मेरी शिखर यात्रा। व्या० शब्द विचार (श्रुतिसम भिन्नार्थक शब्द,पर्यायवाची शब्द ,विलोम शब्द) अर्थ की दृष्टि से वाक्य भेद। अपठित बोध- अपठित गद्यांश रचनात्मक लेखन-अनुच्छेद लेखन,अनौपचारिक पत्र,संदेश लेखन,(शुभकामना,पर्व-त्योहारों एवं विशेष अवसरों पर दिए जाने वाले संदेश) संवाद- लेखन,नारा लेखन(स्लोगन लेखन)</p> </p>
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MATHEMATICS

<p>FIRST TERM SYLLABUS Chapter 1: Number Systems UT I Chapter 2: Polynomials UT I Chapter 3: Coordinate geometry Chapter 5: Introduction to Euclid's Geometry Chapter 6: Lines and angles Chapter 7: Triangles Chapter 11: Constructions Chapter 12: Heron's Formula Chapter 15: Probability</p>	<p>SECOND TERM SYLLABUS Chapter 4: Linear Equations in Two Variables UT II Chapter 8: Quadrilaterals UT II Chapter 9: Areas of Parallelograms and Triangles Chapter 10: Circles Chapter 13: Surface Areas and Volumes Chapter 14: Statistics</p>
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SCIENCE

First Term	Second Term
<p><u>UNIT TEST-I</u> <u>PHYSICS</u> Ch-8 Motion</p> <p><u>BIOLOGY</u> Ch-5 The fundamental Unit of Life</p> <p><u>CHEMISTRY</u> Ch-1 Matter in our surroundings</p> <p><u>TERM-I</u> <u>PHYSICS</u> Ch-8 Motion Ch-9 Force and Laws of Motion. Ch-10 Gravitation</p> <p><u>CHEMISTRY</u> Ch-1 Matter in Our Surroundings Ch-2 Is Matter Around Us Pure</p> <p><u>BIOLOGY</u> Ch-5 The Fundamental Unit of Life Ch-6 Tissues Ch-15 Improvement of Food Resources</p>	<p><u>UNIT TEST-II</u> <u>PHYSICS</u> Ch-11 Work and Energy</p> <p><u>BIOLOGY</u> Ch-13 Why do we fall ill?</p> <p><u>CHEMISTRY</u> Ch-3 Atoms and Molecules</p> <p><u>TERM-II</u> <u>PHYSICS</u> Ch-11 Work and Energy Ch-12 Sound</p> <p><u>CHEMISTRY</u> Ch-3 Atoms and Molecules Ch-4 Structure of Atom</p> <p><u>BIOLOGY</u> Ch-7 Diversity in Living Organisms Ch-13 Why do we fall ill? Ch-14 Natural Resources</p> <p>Note: All the chapters of first term will be included in Second Term.</p>

SOCIAL SCIENCE

FIRST TERM	SECOND TERM
<p>UNIT TEST 1 HISTORY Chapter 1 The French Revolution</p> <p>ECONOMICS Chapter 1 The Story of Village Palampur</p>	<p>UNIT TEST 2 HISTORY Chapter 3 Nazism and the Rise of Hitler</p> <p>ECONOMICS Chapter 3 Poverty as a Challenge</p>
<p>HISTORY UNIT 1: EVENTS AND PROCESSES Chapter 2 Socialism in Europe and the Russian Revolution</p> <ul style="list-style-type: none"> ● Map work (entirely) related to chapters (AS PER THE CBSE) ● Analysis of all the pictures, maps, diagrams and sources. <p>GEOGRAPHY UNIT 2: INDIA- LAND AND PEOPLE</p>	<p>HISTORY UNIT 1: EVENTS AND PROCESSES Chapter 4 : Forest Society and Colonialism</p> <ul style="list-style-type: none"> ● Map work related to chapters (AS PER THE CBSE) <p>GEOGRAPHY UNIT 2 INDIA- LAND AND PEOPLE Chapter 4 India: Climate Chapter 5 Natural Vegetation and Wildlife Chapter 6 Population</p>

<p>Chapter 1 India :Size and Location Chapter 2 Physical Features of India Chapter 3 Drainage Map work related to the chapters. ● Analysis of all the maps, pictures and diagrams.</p> <p>POLITICAL SCIENCE UNIT 3: DEMOCRATIC POLITICS Chapter 2 What is Democracy? Why Democracy? Chapter 3 Constitutional Design Chapter 4 Electoral Politics</p> <p>ECONOMICS UNIT 4: UNDERSTANDING ECONOMIC DEVELOPMENT Chapter 2 People as Resource Analysis of graphs and pictures.</p> <p>DISASTER MANAGEMENT: To be assessed through projects and formative assessments only.</p>	<ul style="list-style-type: none"> ● Map work related to the chapters. ● Analysis of all the pictures, diagrams & maps. <p>POLITICAL SCIENCE UNIT 3 DEMOCRATIC POLITICS Chapter 5 Working of Institutions Chapter 6 Democratic Rights</p> <p>ECONOMICS UNIT 4 Chapter 4 Food Security in India ● Analysis of all the graphs, data & pictures.</p>
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COMPUTER

<p>Term 1 Chapter:-1 Computer System(UT-1) Chapter:-2 Input and Output Devices Chapter:-3 Types of Software Chapter:-6 Networking Chapter: 7 Cyber Safety Chapter:-16 Introducing Python</p>	<p>Term-2 Ch-8:-Microsoft Word 2010-I(UT-2) Ch-9:- Microsoft Word 2010-II Ch-10:-Microsoft Word 2010-III Ch-11:-Microsoft PowerPoint 2010-I Ch-12:-Microsoft PowerPoint 2010-II Ch-13:-Microsoft Excel 2010-I Ch-14:-Microsoft Excel 2010-II</p>
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