

GRACE ACADEMY, DEHRADUN CLASS VII ANNUAL SYLLABUS 2025-26

(NOTE: Subject to change as per CBSE Syllabus Guidelines.)

SUBJECT	TERM-1	TERM-2
ENGLISH	<p>BRIDGE COURSE Parts of Speech(genders,Idioms), Verbs(Transitive/ Intransitive, Regular/Irregular), Tenses(simple present, past, future; past participle; present, past, future continuous).</p> <p>Literature Reader: L-1 Three Questions L- 2 A Gift of Chappals L-3 Gopal and the Hilsa-fish L-4 The Ashes That Made Trees Bloom L-5 Quality Poem- 5.Trees Poem-7 Dad and the Cat and the Tree</p> <p>Supplementary Reader: MA.1 L-1 The Tiny Teacher L-2 Bringing up Kari L-3 Golu Grows a Nose.</p> <p>Grammar: Verbs(Finite/ Non- finite), Adverbs, Prepositions, conjunctions(Coordinating, Correlative and Subordinating)</p> <p>Writing: Informal Letter, Formal(To the Editor), Descriptive paragraph(people, place)</p> <p>Reading Comprehension Lit.CH 3 Gopal and the Hilsa-fish S.E – News Reading / Spell Bee PA1- Bridge course L1- Three Questions PA2-Unseen Comprehension L3- Gopal and the Hilsa Fish GR.Verbs Wr. Informal letter</p>	<p>Literature Reader: L-6 Expert Detectives Poem-8 Meadow Surprises Poem-9 Garden snake L-10 The Story of Cricket</p> <p>Supplementary Reader: L-4 Chandni L-5 The Bear Story MA2 L-6 A Tiger in the House</p> <p>Grammar: Modals, Active & Passive Voice(Simple Present/Past; Present/Past Continuous), Reported Speech(Simple Present/Past; Present/Past Continuous)</p> <p>Writing: Formal(To the Editor) & Diary Entry, Story; Descriptive paragraph(event, incident)</p> <p>Reading Comprehension Lit.Poem-9 Garden snake S.R.L-9 A Tiger in the House Lit.Poem-8 Meadow Surprises L-6 Expert Detectives S.E.- News Reading/Quiz PA-3- Unseen Comprehension L6 Expert detective GR. Modals Wr. Formal letter <i>N. B. : Term 1 Grammar will be included for testing in the Annual Exam.</i></p>
HINDI	<p>Bridge Course --- ,विशेषण , क्रिया, लिंग, वचन, पर्यायवाची शब्द, विलोम शब्द , अनौपचारिक पत्र।</p> <p>वसंत पुस्तक – 1. हम पंछी उन्मुक्त गगन के, 2. हिमालय की बेटियां, 3. कठपुतली 4. मिठाईवाला 5 शाम एक किसान।</p>	<p>वसंत पुस्तक – 6. रहीम के दोहे , 7 अपूर्व अनुभव 8 एक तिनका 9 खान पान की बदलती तस्वीर 10संघर्ष के कारण मैं तुनकमिजाज हो गया 11 शाम एक किसान।</p> <p>बाल महाभारत- 5 भीम 6 कर्ण 7 द्रोणाचार्य 8 द्रौपदी स्वयंवर।</p> <p>व्याकरण-</p>

	<p>बाल महाभारत 1 महाभारत कथा 2 देवव्रत 3 भीष्म प्रतिज्ञा 4 कुंती।</p> <p>व्याकरण वर्ण, शब्द, वाक्य, वर्ण विच्छेद, क्रिया विशेषण, सन्धि, मुहावरे व लोकोक्तियाँ, पर्यायवाची, विलोम शब्द।</p> <p>लेखन- औपचारिक पत्र, अनुच्छेद लेखन, संवाद लेखन, विज्ञापन। M.A.= विलोम तथा पर्यायवाही शब्द तस्वीर सहित S.E - कठपुतली कविता के आधार पर कविता लिख कर कठपुतली बनाए।</p>	<p>काल, अनेक शब्दों के लिए एक शब्द उपसर्ग व प्रत्यय, कारक, मुहावरे व लोकोक्तियाँ, पर्यायवाची शब्द, विलोम शब्द।</p> <p>लेखन- अनुच्छेद, औपचारिक- अनौपचारिक पत्र लेखन, विज्ञापन निर्माण, संवाद, कहानी लेखन। M.A. कोई 6 मुहावरे चित्रों सहित लिखिए। S.E. खान-पान की बदलती तस्वीर के आधार पर विभिन्न राज्यों के खाद्य-पदार्थों के चित्र बनाइये।</p>
MATHEMATICS	<p>TERM 1</p> <ol style="list-style-type: none"> 1. Integers 2. Fractions And Decimals 3. Algebraic Expressions 4. Exponents And Powers 5. Lines And Angles 6. Data Handling 7. Simple Equations <p>P.A 1 # Bridge course, Integers S.E 1 # Fractions M.A 1 # Integers P.A 2 # Fractions, Decimals and Algebraic expressions S.E 2 # Lines and angles M.A 2 # Exponents and powers</p>	<p>TERM 2</p> <ol style="list-style-type: none"> 1. Algebraic Expressions 2. Exponents And Powers 3. Lines And Angles 4. Simple Equations 5. Triangles And Its Properties 6. Comparing Quantities 7. Rational Numbers 8. Perimeter And Area 9. Visualising Solid Shapes <p>P.A 3 # DECIMALS AND MENSURATION S.E 3 # ALGEBRA M.A 3 # DECIMALS</p>
SCIENCE	<p>TERM 1</p> <p>Bridge Course- Ch5. Measurement of length and Motion. Ch 7. Temperature and its measurement. Ch1. Nutrition in Plants Ch2. Nutrition in Animals Ch3. Heat. Ch4. Acids, Bases and Salts Ch5. Physical and Chemical Changes Ch6. Respiration in Organisms P.A.1 Bridge course & CH 1 M.A.1 Ch, 2 and 3. (QUIZ) S.E.1 Ch-2 (POSTER) Human digestive system/ Types of teeth. (Holiday H.W.) PF. 1 Respiration in Organism diagram. P.A.2 Ch. 3 & 4. M.A.2 Ch-3. Heat (CROSSWORD) S.E.2 Ch-4 Make a Birthday Card with a Natural Indicator Term-1 Ch-1,2,3,4,5,6,8,9</p>	<p>TERM 2</p> <p>Ch7. Transportation in Animals and Plants Ch8. Reproduction in Plants Ch9. Motion and Time Ch. 10 Electric current and its effects. Ch11. Light Ch12. Forests: Our Lifeline Ch13. Wastewater Story</p> <p>P.A.3 Ch. 8 & 9. M.A.3 Ch-7 and 10 (Flow Chart.) S.E.3 Ch. 10 PF.2 POSTER (Effects of deforestation.)(Draw a map showing earthquake-prone zones.)</p> <p>Term-2 Ch- 4, 7, 8, 9,10,11,12,13.</p>

<p>SOCIAL SCIENCE</p>	<p style="text-align: center;"><u>Term 1 Syllabus</u></p> <p><u>Bridge Course-</u></p> <p>I. World Map- [Continents, Oceans, Seas, Important Countries, Capitals and Important Cities]</p> <p>II. States and their capitals, Rivers of India- River Ganga, River Yamuna, River Brahmaputra, River Mahanadi, River Godavari, River Krishna, River Kaveri, River Narmada, and River Tapi.</p> <p>III. History- L-1 Tracing Changes Through A Thousand Years. [Imp. Concepts]</p> <p><u>History-</u> L-1 Tracing Changes Through A Thousand Years. L-3 Delhi: 12th To 15th Century L-4 The Mughals (16th To 17th Century)</p> <p><u>Civics-</u> L-1 On Equality L-3 How The State Government Works?</p> <p><u>Geography-</u> L-1 Environment L-2 Inside Our Earth L-3 Our Changing Earth</p> <p><u>P.A.1- Bridge Course Topics</u> <u>P.A.2- Civics L-3, Geog. L-2</u> <u>M.A.1- List 5 ways to conserve and protect the environment & plant a tree/sapling.</u> <u>S.E.1- H-HW – Project on Tsunami/Landslides – [Definition, Causes, Effects & Protection measures of 8-10 Pg., with Index, Acknowledgement, Bibliography & Pictures]</u> <u>Portfolio I- All the map activities, class activities and notebook record</u> <u>Term-1 Exam- Hist.- L-1, 3, 4 Civ. L-1, 3 Geog. L-1,2, 3.</u></p>	<p style="text-align: center;"><u>Term – 2 Syllabus</u></p> <p><u>History-</u> L-5 Tribes, Nomads And Settled Communities L-8 Eighteenth-Century Political Formations</p> <p><u>Civics-</u> L-5 Women Change The World L-6 Understanding Media L-7 Markets Around Us</p> <p><u>Geography-</u> L-4 Air L-5 Water L-6 Human Environment Interactions The Tropical & Subtropical Region L-7 Life in the Desert [Only Map Work]</p> <p><u>P.A.3- Civics L-5, Geog. L-4</u> <u>M.A.2- Civics L-7 Compare and contrast a weekly market and a shopping complex on the given A4 size sheet.</u> <u>S.E.2- HOLIDAY HW – [Art Integrated] Activity on the desert of Sahara or Indian desert- flora, fauna and lifestyle of the people on an A4 size sheet</u> OR Scrap Book Activity on ‘Exploring the Rainforests’ <u>Portfolio II- All the map activities, class activities and notebook record</u> <u>Term-2 Exam-Hist.-L-5, 8 Civ.-L-5, 6 Geog.-L-4, 5, 6.</u></p>
<p>SANSKRIT</p>	<p>TERM-1</p>	<p>TERM-2 5. समवायो हि दुर्जयः</p>

	<p>Bridge Course- गणना-11-25, पशु , पक्षियों के नाम। सुभाषितानि।</p> <p>1 सुभाषितानि</p> <p>2. दुर्बुद्धि:विनश्यति</p> <p>3 सदाचार:</p> <p>4. त्रिवर्ण ध्वज:</p> <p>गणना 25 से 40 , शब्द रूप - नदी, धातु रूप - कृ (करना) वर्तमान काल ,भविष्य काल,</p> <p>M.A- बालक के रूप</p> <p>S.E- सब्जियों के नाम चित्र सहित</p>	<p>6. अमृतं संस्कृतमः</p> <p>7. अनारिकायाः जिज्ञासा</p> <p>8. लाल नगीतमं</p> <p>गणना- 41से -50, धातु रूप पठ् भूत काल, भविष्य काल, वर्तमान काल, शब्द रूप - मति।</p> <p>M.A- कक्षा की सामग्रियों के नाम</p> <p>S.E- A-4 Size Sheet पर फूलों के नाम चित्र सहित।</p>
INFORMATION TECHNOLOGY	<p>TERM-1</p> <p>BRIDGE COURSE- Digital Presentation</p> <p>1. Introduction to Computer Software and its Types.</p> <p>2. Fundamentals of Computer Project</p>	<p>TERM-2</p> <p>3. Scratch</p> <p>4. Cyber Security Project</p>
ARTIFICIAL INTELLIGENCE	<p>TERM-1</p> <p>Chapter 1: Introduction of AI</p> <p>Chapter 2: Problem Solving with Algorithms and Flowchart</p> <p>Chapter 3: Can a Computer See Images?</p>	<p>TERM-2</p> <p>Chapter 4: Basics of App Development.</p> <p>Chapter 5: AI and Human Language.</p> <p>Chapter 6: Python Nuts and Bolts.</p>
HEALTH & WELLNESS	<p>TERM-1</p> <p>Growing Up Healthy (Psycho-social changes and being comfortable with them)</p> <p>Interpersonal Relationship skills</p> <p>Handling Social Media</p>	<p>TERM-2</p> <p>Coping with Stress (Managing stress by talking)</p> <p>Coping up peer pressure</p>