## DR. RIZVI SPRINGFIELD SCHOOL

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## SYLLABUS (2018-19) CLASS: XI-A

	PERIODIC TEST-1	HALF YEARLY EXAM	PERIODIC TEST-2	ANNUAL EXAM				
ENG	<ol> <li>Portrait of lady</li> <li>Photograph</li> <li>We are not afraid to die</li> <li>The summer of the beautiful white horse</li> </ol>	<ol> <li>The address</li> <li>Ranga marriage</li> <li>Albert Einstein</li> <li>Discovering tut</li> <li>Landscape of the soul</li> <li>Luburmtop</li> </ol>	5 Mother day 6 Birth 7 The voice of the rain 8 Ailling planet 9 Browning Version 10 Childhood 11 Father to son	7 The tale of melon city 12 The Adventure 13 The silk road				
HIN	प्रेम चन्द्र कृष्णा सोबती कबीर मीरा	बालमुकुन्द गुप्त शेखर जोशी सुमित्रा नन्दन पन्त भवानी प्रसाद मिश्र कुमार गन्धर्व	कृष्णनाथ मनुभंडारी त्रिलोचन दुष्यन्तकुमार अक्क महादेवी अनुपम मिश्र	कृश्न चंदर जवाहरलाल नेहरू पाश निर्मला पुतुल बेबी हालदार				
	कार्यालयी पत्र जनसंचार माध्यम और पत्रकारिता के विविध आयाम _ निबंध	फीचर	रिपोर्ट	आलेख लेखन				
IP	Programming and Computational Thinking	Data Management	Data Handling (Introduction to Python Pandas)	Society, Law and Ethics - Cyber safety				
PH.ED.	<ol> <li>I Changing Trends &amp; Career</li> <li>In Physical Education</li> <li>Olympic Movement</li> </ol>	1.Physical Fitness, Wellness & Lifestyle 2.Physical Education & Sports for CWSN (Children With Special Needs- Divyang	1. Yoga 2. Physical Activity & Leadership Training	1.Test, Measurement & Evaluation				
MATHS	1 Sets 2 Relations & Functions	1 Trigonometric Functions 2 Principle of Mathematical Induction 3 Complex Numbers and 4 Quadratic Equations 5 Linear Inequalities 6 Permutations and Combinations 7 Binomial Theorem	8 Sequence and Series 9 Straight Lines 10 Conic Sections	11 Introduction to Three-dimensional Geometry 12 Limits and Derivatives 11 Mathematical Reasoning 14 Statistics and Probability				
РНҮ	1 Physical world 2 units of measurements 3 Work Energy and Power 4 SYSTEM OF PARTICLES	5 Motion in a straight line 6 Motion in a plane 7 Laws of motions	8 Gravitation 9 Mechanical 10Properties of Solids 11 Mechanical Properties of Fluids 12 Thermal Properties of Matter	<ul><li>13 Thermodynamics</li><li>14 Kinetic Theory</li><li>15 Oscillations</li><li>and waves</li><li>16 Ray optics</li></ul>				

CHE	1 Some Basic Concepts of Chemistry 2 Structure of Atom	3Classification of Elements and Periodicity in Properties 4 Chemical Bonding and Molecular structure 5.States of Matter: Gases, Liquids and Solids	7.Equilibrium 8.Redox Reactions 9.Hydrogen	10.s-Block Elements 11.p -Block Elements 12.Organic Chemistry - Some Basic Principles and Techniques 13.Hydrocarbons 14.Environmental
BIO	<ol> <li>The Living World</li> <li>Biological Classification</li> <li>Plant Kingdom</li> <li>Animal Kingdom</li> <li>Structural 5.Organisation in</li> <li>Animals and Plants</li> <li>Cell: Structure and Function 35</li> </ol>	6.Chemical Thermodynamics 7.Digestion and Absorption 8.Breathing and Exchange of Gases 9.Body Fluids and Circulation 10.Excretory Products and Their Elimination 11.Locomotion and Movement 12.Neural Control and Coordination 13.Chemical Coordination and Integration	14.Transport in Plants 15.Mineral Nutrition 16.Photosynthesis in Higher Plants 17.Respiration in Plants 18.Plant - Growth and Development	Chemistry