

DSB INTERNATIONAL PUBLIC SCHOOL RISHIKESH (UTTARAKHAND) CLASS - XI ( COMMERCE )	
SUBJECT	SYLLABUS
ACCOUNTANCY	<p><b>UNIT 1</b> - Theoretical frame work ( Introduction to Accounting ) ( Accounting concept , Objectives , Limitation , types of Accounting Information , Qualitative feature of Accounting , Basic Accounting term , Theory basic of Accounting ).</p> <p><b>UNIT 2</b> - Recording of Business Transaction ( Voucher , Journal , Subsidiary book , Ledger , Trial balance , BRS , Depreciation , Provision and Reserve , Bill of Exchange , Rectification of Error ).</p> <p><b>UNIT 3</b> - Financial Statement of Sole Trader. ( Meaning , Objectives , Capital Nature and Reserve Nature , Expenditure and Receipts , Trading and P/L A/C , Balance Sheet with adjustment and without adjustment , Single Entry System ).</p>
BUSINESS STD	<p>CH - 1 - Nature and Purpose of Business CH - 2 - Forms of Business Organisation CH - 3 - Public, Private and Global Enterprises CH - 4 - Business Services CH - 5 - Emerging Mode of Business CH - 6 - Social Responsibility of Business CH - 7 - Sources of Business Finance CH - 8 - Small Business CH - 9 - Internal Trade CH - 10 - International Trade</p>
ECONOMICS	<p><b>MICRO ECONOMICS</b> - CH - Economics and Economy , CH - Central Problem of an Economy , CH - Theory of Demand , CH - Elasticity of Demand , CH - Production Function , CH - Cost , CH - Revenue , CH - Theory of Supply , CH - Elasticity of Supply , CH - Forms of Market , CH - Price Determination under Perfect Competition.</p> <p><b>STATISTICS</b> - CH - Organisation of Data , CH - Diagrammatic Presentation of Data , CH - Mean, Median, Mode , CH - Dispersion , CH - Correlation , CH - Index Number.</p>
ENGLISH	<p><b>Section - A</b> : Unseen Passage , Note Making. <b>Section - B</b> : ( Writing ) Advertisement , Poster , Notice , Letter : Editor , Placing Order , Complain , Inquiry Article , Speech , Debate , Report . <b>Section - C</b> : ( Literature ) <b>HORNBILL</b> - Portrait of a Lady , A Photograph , We are not Afraid , Discovering Tut , The Laburnum Top , Voice of the Rain , The Ailing Planet , Childhood , Landscape of Soul , Browning Version. <b>SNAPSHOTS</b> - Ranga's Marriage , The Summer of Beautiful Horse , Albert Einstein at School , Mother's Day , Birth.</p>
HINDI	<p><b>अंतरा</b> – ईदगाह , दोपहर का भोजन , टाचें बेचने वाला , गूँग , ज्योतिबा फुले , खानाबदोश , लेखक का जीवन परिचय। कबीर , सूरदास , पद्माकर , महादेवी वर्मा , नागार्जुन , धूमिल। ( कविता व जीवन परिचय )। <b>अंतराल</b> – अंडे के छिलके , हुसैन की कहानी अपनी जुबानी , आवाज मसीहा। <b>लेखन</b> – दृश्य लेखन , औपचारिक पत्र , स्वयं लेखन , आवेदन पत्र , कार्यसूची , प्रतिवेदन , कार्यवृत्त , अपठित काव्यांश , गद्यांश , परिचय , प्रेसविज्ञप्ति , शब्द कोश , जनसंचार माध्यम और पत्रकारिताके विविध आयाम।</p>
MATHS	<p>I - Numbers, Quantification and Numerical Applications II - Algebra III - Mathematical Reasoning IV - Calculas V - Probability VI - Descriptive Statistics VII - Basics of Financial Mathematics VIII - Coordinate Geometry</p>
PHYSICAL EDUCATION	<p>1) Changing Trend in Physical Education 2) Olympic Value Education 3) Physical Fitness Wellness and Life Style 4) Physical Education and Sports for CWSN 5) Yoga 6) Physical Activity and Learning Training 7) Test Measurement and Evaluation 8) Fundamental of Anatomy and Physiology 9) Psychological Aspect of Physical Education 10) Training in Sports</p>
COMPUTER	<p>1. Conditional and Repetitional Control Statement ( IF , FOR , WHILE ) 2. List and Nested List 3. Functions 4. String Handling 5. Tuples and dictionary 6. Sql Introduction</p>
ART AND CRAFT	<p>Modern Painting All- Bengal School- Deccan School- Mughal School- Basic Theory</p>
YOGA	<p>1. Introduction of Yoga and Yogic Practice 2. Yoga Text 3. Yoga for Health Permotion 4. Management Skill 5. Communication Skill</p>

DSB INTERNATIONAL PUBLIC SCHOOL RISHIKESH (UTTARAKHAND) CLASS - XI ( SCIENCE )	
SUBJECT	SYLLABUS
PHYSICS	Unit I - Physical World Unit II - Kinematics Unit III - Laws of Motion Unit IV - Work, Energy and Power Unit V - Motion of System of Particles and Rotational Motion Unit VI - Gravitation Unit VII - Properties of Bulk Matter Unit VIII - Thermodynamics Unit IX - Perfect Gases and KTG Unit X - Oscillations and Waves
CHEMISTRY	Unit I - Some Basic Concepts of Chemistry Unit II - Structure of Atom Unit III - Classification of Elements and Periodicity in Properties Unit IV - Chemical Bonding Unit V - States of Matter Unit VI - Chemical Thermodynamics Unit VII - Equilibrium Unit VIII - Hydrogen Unit IX - S-Block Element Unit X - P-Block Elements Unit XI - Some Basic Concepts of Organic Chemistry Unit XII - Hydrocarbons Unit XIII - Redox Reactions
BIOLOGY	<b>Unit I - Diversity of Living World</b> CH - 1 - The Living World CH - 2 - Biological Classification CH - 3 - Plant Kingdom CH - 4 - Animal Kingdom <b>Unit II - Structural Organization in Plants and Animals</b> CH - 5 - Morphology of Flowering Plants <b>Unit III - Cell Structure and Functions</b> CH - 9 - Bio Molecules CH - 10 - Cell Cycle and Cell Division <b>Unit IV - Plant Physiology</b> CH - 13 - Photosynthesis in Higher Plants CH - 14 - Respiration in Plants <b>Unit V - Human Physiology</b> CH - 16 - Digestion and Absorption CH - 17 - Breathing and Exchange of Gases CH - 18 - Body Fluids and Circulation CH - 19 - Excretory Products and their Elimination CH - 20 - Locomotion and Movement CH - 21 - Neural Control and Coordination CH - 22 - Chemical Coordination and Integration
ENGLISH	<b>Section - A :</b> Unseen Passage , Note Making. <b>Section - B :</b> ( Writing ) Advertisement , Poster , Notice , Letter : Editor , Placing Order , Complain , Inquiry Article , Speech , Debate , Report . <b>Section - C :</b> ( Literature ) <b>HORNBILL</b> - Portrait of a Lady , A Photograph , We are not Afraid , Discovering Tut , The Laburnum Top , Voice of the Rain , The Ailing Planet , Childhood , Landscape of Soul , Browning Version . <b>SNAPSOTS</b> - Ranga's Marriage , The Summer of Beautiful Horse , Albert Einstein at School , Mother's Day , Birth .
HINDI	<b>अवस्य</b> – ईदगाह , दोपहर का भोजन , टाच बेचने वाला , गूँगे , ज्योतिषा फुले , खानाबदोश , लेखक का जीवन परिचय। कबीर , सूचना , पदनाकर , महादेवी वर्मा , नागजुन , धूमिल । ( कविता व जीवन परिचय )। <b>अवसल</b> – अंडे के छिलके , हुसैन की कहानी अपनी जुबानी , आवाज मसौदा। <b>लेखन</b> – दूर्य लेखन , औपचारिक पत्र , स्वकृत लेखन , आवेदन पत्र , कार्यसूची , प्रतिवेदन , कार्यवृत्त , अपठित काव्यंश , गद्यश , परिपत्र , प्रसविकल्पित , शब्द कोश , जनसंचार माध्यम और पत्रकारिताके विविध आयाम।
MATHS	CH - 1 - Sets CH - 2 - Relation and Function CH - 3 - Trigonometric Function CH - 4 - Mathematical Induction CH - 5 - Complex Numbers CH - 6 - Linear Inequalities CH - 7 - Permutations and Combination CH - 9 - Sequence and Series CH - 10 - Straight Lines CH - 11 - Conic - Sections CH - 12 - Three Dimensional CH - 13 - Limits and Derivatives CH - 15 - Statistics CH - 16 - Probability
PHYSICAL EDUCATION	1) Changing Trend in Physical Education 2) Olympic Value Education 3) Physical Fitness Wellness and Life Style 4) Child with Special Needs 5) Yoga 6) Physical Activity and Learning Training 7) Test Measurement and Evaluation 8) Anatomy , Physiology in Sports 9) Psychology in Sports 10) Training in Sports and Doping
COMPUTER	1. Conditional and Repetitional Control Statement ( IF , FOR , WHILE ) 2. List and Nested List 3. Functions 4. String Handling 5. Tuples and dictionary 6. Sql Introduction
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DSB INTERNATIONAL PUBLIC SCHOOL RISHIKESH (UTTARAKHAND) CLASS - XI ( HUMANITY )	
SUBJECT	SYLLABUS
HISTORY	1) From the Beginning of Time 2) Writing and City Life 3) The Central Islamic Lands 4) The Three Orders 5) Changing Cultural Traditions 6) The Industrial Revolution 7) Displacing Indigenous Peoples 8) Paths to Modernisation
GEOGRAPHY	1) Geography as a Discipline 2) Interior of the Earth 3) Minerals and Rocks 4) Geomorphic Processes 5) Composition and Structure of Atmosphere 6) Solar Radiation , Heat Balance and Temperature 7) Movements of Ocean Water 8) Life on the Earth 9) Biodiversity and Conservation 10) India - Location 11) Structure and Physiography 12) Drainage System 13) Natural Vegetation 14) Soils 15) Topographical Maps
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