

DSB INTERNATIONAL PUBLIC SCHOOL

RISHIKESH (UTTARAKHAND)

HALF YEARLY EXAMINATION 2019-20

Class - XI (SCIENCE)

Subject	SYLLABUS
<p align="center">HINDI</p>	<p>vifBr x+ k'k vifBr i kāk] n'; y[ku] dk; 1 ph] dk; b'r] tul pkj ek/; e] i=dkfjrk] 'kCndks kA vajk Hx&1 i [k.M dchjok.kh] l jnkl ds in] gā h dh pkV] l iuk] njckj] dfor] l ā; k ds cknA x Hx& bhxkg] nki gj dk Hkkt u] VkpZ cpus oky} xkA vUrjky Hx 1& vMs ds fNy d} gā ſ dh dgkuh vi uh tçkuhA</p>
<p align="center">MATHS</p>	<p>CH-1:SETS , CH-2:RELATION AND FUNCTIONS , CH-3:TRIGNOMETRIC FUNCTIONS , CH-4:COMPLEX NUMBER , CH-5:LINEAR INEQUALITIES , CH-7: SEQUENCE AND SERIES , CH-12:THREE DIMENSIONAL GEOMETRY , CH-PRINCIPLE OF MATHEMATICAL INDUCTION</p>
<p align="center">PHYSICS</p>	<p>UNIT-1 PHYSICAL WORLD AND MEASUREMENT , UNIT-2 KINEMATICS , UNIT-3 LAWS OF MOTION , UNIT-4 WORK , ENERGY AND POWER , UNIT-5 MOTION OF SYSTEM OF PARTICLES AND RIGID BODY</p>
<p align="center">CHEMISTRY</p>	<p>CH-1 SOME BASIC CONCEPTS OF CHEMISTRY , CH-2 STRUCTURE OF ATOM , CH-3 CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES , CH-4 CHEMICAL BONDING</p>
<p align="center">BIOLOGY</p>	<p>UNIT-III STRUCTURE AND FUNCTION:CH-8 CELL:THE UNIT OF LIFE , CH-10 CELL CYCLE AND CELL DIVISION UNIT-V HUMAN PHYSIOLOGY : CH-16 DIGESTION AND ABSORPTION , CH-17 BREATHING AND EXCHANGE , CH-18 BODY FLUIDS AND CIRCULATION , CH-19 EXCRETORY PRODUCT & THEIR ELIMINATION , CH-20 LOCOMOTION AND MOVEMENT , CH-21 NEURAL CONTROL AND COORDINATION , CH-22 CHEMICAL COORDINATION AND INTEGRATION</p>
<p align="center">ENGLISH</p>	<p>(1)UNSEEN PASSAGE , NOTE MAKING (2) LETTER WRITING (JOB APPLICATION , ENQUIRY , ORDER PLACING / CANCELLING , EDITOR , INVITATIONS , REPLIES) (3)NOTICES , ADVERTISEMENTS , POSTERS (4) WRITING ARTICLE , DEBATE , SPEECH , REPORT (5) LITERATURE , HORNBILL (ALL CHAPTERS)</p>
<p align="center">PHYSICAL EDUCATION</p>	<p>CHANGING TRENDS & CAREER IN PHY.EDU OLYMPIC MOVEMENT , PHY.FITNESS , WELLNESS & LIFESTYLE PHY.EDU & SPORTS FOR CWSN , YOGA PHY.ACTIVITY & LEADERSHIP TRAINING TEST & MEASUREMENT & EVALUATION</p>
<p align="center">COMPUTER</p>	<p>(1) CONDITIONAL STATEMENTS (2) LOOPS(FOR , WHILE) (3) LISTS (4) FUNDAMENTALS PROGRAMMING</p>
<p align="center">ART & CRAFT</p>	<p>CONTRIBUTION OF INDIAN ARTISTS , NATIONAL FLAG , BENGAL SCHOOL OF PAINTING , INDIAN HISTORY OF ART</p>