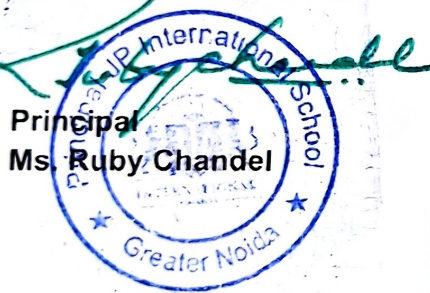


Date-10-02-2025		Cir- JPIS/24/244	
JP INTERNATIONAL SCHOOL , GREATER NOIDA			
AFFILIATED TO CBSE			
SESSION 2024-25			
SCHEDULE & SYLLABUS FOR ANNUAL EXAMINATION			
GRADE XI MEDICAL			
<u>DATE</u>	<u>DAY</u>	<u>SUBJECT</u>	<u>SYLLABUS</u>
03-Mar-2025	Monday	CHEMISTRY	Ch 1 : Some Basic Concepts of chemistry Ch2: Atomic structure Ch3: Periodic classification of elements and their properties Ch 4: Chemical Bonding Ch 7: Redox Ch 8: general organic chemistry Ch 9: Hydrocarbon Ch 5: Thermodynamics Ch 6: Equilibrium
06-Mar-2025	Thursday	English	READING SKILL: UNSEEN PASSAGE, NOTE MAKING WRITING SKILL: 1. CLASSIFIED ADVERTISEMENT 2. POSTER 3. SPEECH 4. DEBATE GRAMMAR: Tenses, Clauses, re-ordering/transformation of sentences LITERATURE Hornbill: 1. • The Portrait of a Lady (Prose) 2. • A Photograph (Poem) 3. • "We're Not Afraid to Die... if We Can Be Together" 4. • Discovering Tut: The Saga Continues 5. • The Laburnum Top (Poem) 6. • The Voice of the Rain (Poem) 7. • Childhood (Poem) 8. • The Adventure 9. • Silk Road (Prose) 10. • Father to Son Snapshots: • The Summer of the Beautiful White Horse (Prose) • The Address (Prose) • Mother's Day (Play) • Birth (Prose) • The Tale of Melon City
10-Mar-2025	Monday	ARTIFICIAL INTELLIGENCE	Part A : 1. Communication Skills - III 2. Self Management Skills- III 3. ICT Skills- III 4. Entrepreneurial Skills-III 5. Green Skills- III Part B 1. Introduction Artificial Intelligence for everyone 2. Unlocking your future in AI 3. Python Programming 4. Introduction to capstone project 5. Data Literacy - data Collection to data analysis 6. Machine Learning Alogrithm 7. Leveraging Linguistics and Computer Science 8. AI Ethics and Value
10-Mar-2025	Monday	PAINTING	Ch - 1 : An Introduction of art Ch- : 2 Pre - Historic Indian Rock Painting and Art of Indus Valley civilization. Ch - : 3 Art of Ajanta and Hindu, Mauryan and Jain Art. Ch- 4 Hindu Temple Sculpture and Indo Islamic Architecture

12-Mar-2025	Wednesday	PHYSICS	Chapter 2: Units and Measurements, Chapter 3: Motion in a Straight Line Chapter 4: Motion in a Plane, Chapter 5: Laws of Motion, Chapter 6: Work, Energy and Power, Chapter 8: Gravitation. Chapter-9: Mechanical Properties of Solids Chapter-9: Mechanical Properties of Solids Chapter-10: Mechanical Properties of Fluids Chapter-11: Thermal Properties of Matter Chapter-12: Thermodynamics Chapter-13: Kinetic Theory
17-Mar-2025	Monday	BIOLOGY	Chapter 1: The Living World. Chapter-2: Biological Classification Chapter-3 Plant Kingdom Chapter-4: Animal Kingdom Chapter-5: Morphology of Flowering Plants Chapter-6: Anatomy of Flowering Plants Chapter-7: Structural Organisation in Animals Chapter-8: Cell-The Unit of Life Chapter-10: Cell Cycle and Cell Division Chapter-14: Respiration in Plants Chapter-17: Breathing and Exchange of Gases Chapter-18: Body Fluids and Circulation Chapter-19: Excretory Products and their Elimination Chapter-20: Locomotion and Movement Chapter-21: Neural Control and Coordination Chapter-22: Chemical Coordination and Integratio
19-Mar-2025	Wednesday	PHYSICAL EDUCATION	Unit :1 Changing trends and career in physical Education. Unit:2 Olympism. Unit:3 Yoga. Unit:4 Physical Education and sports for CWSN. Unit:5 Physical fitness, health and wellness. Unit:6 Test, measurement and evaluation. Unit:7 Fundamentals of anatomy, physiology in sports. Unit 8 Fundamentals of kinesiology and biomechanics in sports. Unit 9: Psychology and sports. Unit:10 Training and doping in sports.
19-Mar-2025	Wednesday	COMPUTER SCIENCE	Unit 1: Computer Systems and Organisation Basic computer organisation Types of software Operating System(OS): Boolean logic: Number System Encoding Schemes Unit 2: Computational Thinking and Programming - 1 Introduction to Problem-solving Familiarization with the basics of Python programming Knowledge of data types Operators Expressions, statement, type conversion, and input/output Errors- syntax errors, logical errors, and run-time errors Conditional statements, Iterative Statement Strings Manipulation Lists Manipulation Tuples & Dictionary Introduction to Python modules Unit 3: Society, Law and Ethics Digital Footprints Digital Society and Netizen Data Protection Cyber Crime Cyber safety Malware: viruses, trojans, adware E-waste management Information Technology Act (IT Act) Technology and society

21-Mar-2025	Friday	NCC	<p>Ch:1 General Introduction. Ch:2 National Integration and Awareness. Ch:3 Drill. Ch:4 Weapons Training. Ch:5 Personality Development and Leadership. Ch:6 Disaster Management. Ch:7 Social Awareness and Community Development. Ch:8 Health and Hygiene. Ch: 9 Adventure Training and Obstacle Training. Ch: 10 Basic Organization of Armed Forces. Ch:11 Map Reading. Ch:12 Field Craft/ Battle Craft. Ch:13 Introduction to Infantry Weapons and Equipment. Ch:14 Military History. Ch:15 Communication.</p>
24-Mar-2025	Monday	PSYCHOLOGY	<p>Ch:1 What is Psychology? Ch:2 Methods of enquiry in Psychology. Ch:3 Human Development. Ch:5 Learning. Ch:6 Human memory. Ch:7 Thinking. Ch:8 Motivation and Emotion.</p>

Principal
Ms. Ruby Chandel



The stamp is circular with a blue border. The text inside the stamp reads 'Rishi International School' at the top, 'Greater Noida' at the bottom, and 'RISHI' in the center. There are two stars on either side of the center text.