



JP INTERNATIONAL SCHOOL  
GREATER NOIDA  
SESSION 2020-21

July 22<sup>nd</sup>, 2020  
Circular No:- JPIS/2020/63

Subject : MONTHLY TEST – 2 for Grade IX to XII

Dear Parents,

DATE AND DAY	SUBJECT	SYLLABUS FOR GRADE IX
24/7/20, Friday	GEN. SC.	Ch 2 Is matter around us Pure Ch 6 Tissue =Plant tissue-Meristematic and Simple Permanent Ch 8 Motion Ch9. Laws of Motion
25/7/20, Saturday	MATHS	Ch-2 Polynomials Ch-3 Coordinate Geometry Ch-6 Lines and Angles
27/7/20, Monday	ENGLISH	Textbook- Beehive Chapter- 1. The Little Girl 2. Poem -- Wind 3 In the kingdom of fools 4. Unseen passage 5 Grammar-- fill ups ( from tenses & Verbs), Jumble words
28/7/20, Tuesday	HINDI	क्षितिज - गद्य खंड -पाठ 2 -"नहासा की ओर" काव्य खंड -पाठ- 10 "वाख" कृतिका- पाठ2 -"मेरे संग की औरतें" व्याकरण - "समास"
29/7/20, Wednesday	S.SCIENCE	Chapter 1 - Physical features of India Chapter 2 - Democracy Chapter 3 - Village of Palampur
30/7/20, Thursday	IT/AI	<u>IT</u> UNIT 1: INTRODUCTION TO IT-ites INDUSTRY UNIT 2: DATA ENTRY AND KEYBOARDING SKILLS UNIT 3: DIGITAL DOCUMENTATION a. Create and work with tables b. Use Print Options c. Understand and apply mail merge <u>AI</u> Chapter - 2 Domains of AI (Data, CV and NLP) Chapter - 3 (Applications of AI in solving Real world Issues)
31/7/20, Friday	P.EDU	Ch 1 – Running Ch 2 - Long jump Ch 3 - High jump Ch 4 - Putting the shot Ch 5 - Discuss Throw Ch 6 - Javelin Throw Ch 7 - Swimming Ch 8 - Basket ball Ch 9 - Hockey Ch 10 – Kabaddi

DATE AND DAY	SUBJECT	SYLLABUS FOR GRADE X
24/7/20, Friday	ENGLISH	POETRY - The Ball Poem, CHAPTERS- The stories about flying-1, Footprints without feet, GRAMMAR - Modals, Rearranging jumbled words
25/7/20, Saturday	HINDI	तज - ग खं ड -पाठ 11- "बालगोबिंदन भगत" का खं ड -पाठ- 2-राम लण परशराम सं वाद' ाकरण - "वा और उनकेभदे
27/7/20, Monday	MATHS	<b>CHAPTERS:</b> CH-3 PAIR OF LINEAR EQUATIONS IN TWO VARIABLES. CH-14 STATISTICS CH-8 INTRODUCTION TO TRIGONOMETRY CH-9 APPLICATIONS OF TRIGONOMETRY
28/7/20, Tuesday	IT	<b>UNIT 1: DIGITAL DOCUMENTATION (ADVANCED)</b> A. CREATE AND APPLY STYLES IN THE DOCUMENT B. INSERT AND USE IMAGES IN DOCUMENT C. CREATE AND USE TEMPLATE D. CREATE AND CUSTOMIZE TABLE OF CONTENTS E. IMPLEMENT MAIL MERGE  <b>UNIT 2: ELECTRONIC SPREADSHEET (ADVANCED)</b> A. ANALYZE DATA USING SCENARIOS AND GOAL SEEK. B. LINK DATA AND SPREADSHEETS C. SHARE AND REVIEW A SPREADSHEET
29/7/20, Tuesday	G. SCIENCE	<b>PHYSICS SYLLABUS:</b> CHAPTER 1- ELECTRICITY CHAPTER 2- MAGNETIC EFFECTS OF CURRENT <b>CHEMISTRY SYLLBUS:</b> CHAPTER 1- CHEMICAL EQUATIONS AND REACTIONS CHAPTER 2- ACID, BASE AND SALT <b>BIOLOGY SYLLABUS:</b> LIFE PROCESSES (EXCRETION AND TRANSPORTATION)
30/7/20, Tuesday	S. SCIENCE	<b>HISTORY: NATIONALISM IN INDIA</b> <b>GEOGRAPHY: AGRICULTURE</b> <b>ECONOMICS: SECTORS OF ECONOMY</b>
31/7/20, Tuesday	P.EDU	1. Running 2. Long jump 3. High jump 4. Putting the shot 5. Discuss throw 6. Javelin throw 7. Hammer throw 8. Swimming 9. Basketball 10. Hockey 11. Kabaddi 12. Football



DATE AND DAY	SUBJECT	SYLLABUS FOR GRADE XI
Friday -24/7/20	BIOLOGY/ MATH/ HINDI	<p><b>BIOLOGY</b> 1.Morphology of flowering plants 2 Cells</p> <p><b>MATH</b> 1. Chapter1(Sets) deleted part- Difference of sets, Compliment of a set, properties of Complement 2. Chapter-2(Relations and Functions) deleted part-sum, difference, product and quotients of functions Chapter-5(complex numbers) deleted part- polar representation of complex no and square root of complex numbers.</p> <p><b>HINDI</b> <u>गद्य पाठ-1 नमक का दरोगा</u> <u>पाठ-2 मियां नसीरुद्दीन</u> <u>पद्य पाठ-1 कबीर</u></p>
Saturday -25/7/20	B.ST / CHEMISTRY / HISTORY	<p><b>BST</b> 1-chapter form of business Organization Sub topic: choice of form of business Organization 2. Chapter public, Private and multinational Sub topic; multinational company-features, joint ventures, Public private partnerships concept.</p> <p><b>CHEMISTRY</b> 1. Classification of elements and periodicity in properties Organic chemistry: nomenclature and isomerism</p> <p><b>HISTORY</b> CH 3 - AN EMPIRE ACROSS THREE CONTINENTS CH 4 - THE CENTRAL ISLAMIC WORLD</p>
Monday - 27/7/20	PHYSICS/ ACCOUNTS /POL.SCI	<p><b>PHYSICS</b> Chapter-2: Units and Measurements (NO CHANGE) Chapter-3: Motion in a straight line (DELETED PORTION: Frame of reference, Motion in a straight line: Position-time graph, speed and velocity)</p> <p><b>ACCOUNTS</b> Ch-1 Introduction to Accounting Ch-3 AS and IAS Ch-4 Basis of Accounting Ch-5 Accounting Equation</p> <p><b>POL.SCI</b> CH 1- LEGISLATURE CH 2- LIBERTY/FREEDOM</p>
Tuesday - 28/7/20	PHYSICAL EDUCATION	1. LESSON 1. CHANGING TRENDS AND CAREER IN PHYSICAL EDUCATION 2. LESSON 2. OLYMPIC VALUE EDUCATION
Wednesday - 29/7/20	ECONOMICS	Production possibility frontier topic has been deleted from the chapter 1 (Micro economics)
Thursday - 30/7/20	CS / IP	CS

	/APPL.MATHS/ NCC / FA/ ENTREPRENURE	<p>Chapter 1: Computer System organization Chapter 2: Data representation and Boolean Logic Chapter-3 Getting started with Python Chapter-4 Python Programming Fundamentals Chapter-5 Conditional and Looping constructs</p> <p><b>IP</b> Chapter 1: Computer System Chapter 2: Getting started with Python Chapter 3: Python Programming Fundamentals Chapter 4: Conditional and looping constructs</p> <p><b>APPL.MATHS</b> Binary numbers Sets and Relations Sequence and series</p> <p><b>NCC</b> Lesson 1 : General introduction Lesson 2 : NATIONAL INTEGRATION AND AWARENESS Lesson 3 : Drill : Without Arms and With Arms</p> <p><b>FA</b> Unit -1 1. Introduction of Art 2. Pre- historic Indian Art history</p> <p><b>ENTREPRENURE</b> Ch 1: Concept and function if entrepreneurship Ch 2: An entrepreneur</p>
Friday - 31/7/20	ENGLISH	<p>LITERATURE: (POEM) A PHOTOGRAPH CH. THE ADDRESS CH. PORTRAIT OF THE LADY READING: COMPREHENSION GRAMMAR: DETERMINERS &amp; SENTENCE REARRANGEMENT</p>

DATE AND DAY	SUBJECT	SYLLABUS FOR GRADE XII
24/7/20, Friday	PHYSICS	<p>Chapter-3: <u>Current Electricity</u> Carbon resistors, colour code for carbon resistors; series and parallel combinations of resistors. Chapter-4: <u>Moving Charges and Magnetism</u> Cyclotron.</p>
24/7/20, Friday	ACCOUNTANCY	<p>1.Cash Flow Statement 2.Not for Profit Organization 3.Accounting for Partnership Fundamental</p>
24/7/20, Friday	POLITICAL SCIENCE	<p>Chapter- Alternative centers of power Chapter-Politics of planned development -<u>Contemporary south Asia DELETED</u></p>
25/7/20, Saturday	ECONOMICS	<p>1.Aggregate Demand and Related Concepts 2.Determination of Income (including investment multiplier</p>
27/7/20, Monday	ENGLISH	<p>Comprehension Passage Ch.- DEEP WATER, THE RATTRAP POEM- An elementary school classroom Grammar- Determiners</p>
28/7/20, Tuesday	BUSINESS STUDIES	<p>1.Financial Markets 2.Marketing Management – Physical distribution deleted</p>



28/7/20, Tuesday	CHEMISTRY	1. Aldehydes, Ketones and carboxylic acid 2. Amines (Diazonium salts) 3. Biomolecules (Disaccharides, polysaccharides, vitamins and enzymes deleted)
28/7/20, Tuesday	HISTORY	Chapter4- Thinkers, Beliefs & Buildings Chapter5- Through the eyes of travellers – <u>Bhakti and sufi traditions deleted</u>
29/07/20 Wednesday	BIOLOGY	1. Human health and disease 2. Reproduction in flowering parts
29/07/20 Wednesday	MATHEMATICS	1. Chapter-5(Continuity and Differentiability) <b>deleted part- Rolle's and Mean Value Theorem</b> 2. Chapter-7(Integrals) <b>deleted part- Definite integrals as a limit of a sum and integral of sq. root of quadratic equation type</b>
29/07/20 Wednesday	HINDI	<u>गद्य -पाठ -2 बाजार दर्शन</u> <u>पाठ -3 काले मेघा</u> <u>पानी दे</u> पद्य-पाठ-3 कविता के बहाने
30/07/20 Thursday	PHYSICAL EDUCATION	1. Lesson3. Yoga and lifestyle 2. Lesson 4. Physical education and sports for cwsn (divyang)
31/07/20 Friday	COMPUTER SCIENCE	1. Unit II: Computer Networks 2. Unit I: Computational Thinking and Programming
31/07/20 Friday	INFORMATION PRACTICE	1. Unit 3: Introduction to Computer Networks 2. Unit 4: Societal Impacts
31/07/20 Friday	NCC	1. National integration and awareness 2. Introduction to infantry weapons and equipment 3. Military history communication
31/07/20 Friday	FINE ARTS	The Mughal and Deccan school of miniature painting . The Mughal School (Painting – Birth of Salim deleted) . The Deccan School ( <u>Painting - Ragini Path Hamshika deleted</u> )
31/07/20 Friday	KATHAK	<u>DEFINITION AND AND SHORT EXPLANATION :</u> > <u>NINE RASAS.</u> > <u>ABILITY TO WRITE NOTATIONS.</u> > <u>ABHINYA.</u> > <u>TAAL</u> > <u>LAYA</u> > <u>CHARI</u> > <u>GATI</u> > <u>MANDAL</u> > <u>KARAN</u> > <u>LOCKDHARMI</u> > <u>NATYADHARMI</u> > <u>BHAVA</u>

Regards

  
  
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