



JUBILEE HILLS PUBLIC SCHOOL, HYDERABAD
CIRCULAR FOR CLASS-XI ANNUAL EXAMINATION TIME TABLE



Ref: JHPS/PAR/CIR/55/2015-16

Date: 25.01.2016

Dear Parents,

Please find below the schedule for the Annual Examination. Please ensure that your children begin their preparation for the exam in earnest. .

CLASS-XI ANNUAL EXAMINATION TIME TABLE

DATE	SUBJECT
5.2.2016	CHEMISTRY/ACCOUNTANCY
6.2.2016	ENGLISH
8.2.2016	PHYSICS /ECONOMICS
10.2.2016	PE/CSC/ENTREPRENEURSHIP
12.2.2016	BIOLOGY/BUSINESS STUDIES
15.2.2016	MATHEMATICS

Timings: 8.30A.M.-11.30A.M – Bus transport students to board KG buses at 12.15 P.M.

For JUBILEE HILLS PUBLIC SCHOOL

M. Varalakshmi
Principal

CLASS: XI - PORTIONS FOR FINAL EXAMINATION (2015 -16)

English: Reading skills: Comprehension Passages, Note-making **Writing Skills:** Notice Writing, Invitation & Reply, Advertisements, Factual Description, Poster writing, Letter Writing, Note-making, Speech, Report and Article.

Hornbill: Childhood, Father to Son, The Ailing Planet: the Green Movement’s Role, The Browning Version.

Snapshots: Mother’s Day, Birth, The tale of Melon City. **Long Reading Text:** The Canterville Ghost: Chapters 5 – 7.

Math: Sets, Relations and Functions, Trigonometric Functions, Principle of Mathematical Induction, Complex Numbers and Quadratic Equations, Linear Inequalities, Permutations and Combinations, Binomial Theorem, Sequences and Series, Straight Lines, Conic Sections, Introduction to Three Dimensional Geometry, Limits and Derivatives, Mathematical Reasoning, Statistics, Probability.

Physics: Physical world, Units and Measurements, Motion in a Straight line, Motion in a Plane, Laws of motion, Work, Energy and Power, System of particles and Rotational motion, Oscillations, Gravitation, Mechanical Properties of solids, Mechanical Properties of Fluids, Thermal properties of Matter, Thermodynamics, Kinetic theory, Waves.

Chemistry: Some basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, States of Matter, Thermodynamics, Equilibrium, Redox Reactions, Hydrogen, The s-Block Elements, The p-Block Elements, Organic Chemistry – Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry.

Biology: The living world, Biological classification, Plant kingdom, Animal kingdom, Morphology of flowering plants, Anatomy of flowering plants, Structural organization in animals, Cell: the unit of life, Cell Cycle and cell division, Transport in plants, Mineral nutrition, Photosynthesis in Higher plants, Respiration in plants, Plant growth and development, Digestion and absorption, Breathing and exchange of gases, Body fluids and circulation, Excretory products and their elimination, Chemical Coordination and integration.

Computer Science: 1. Starting with C++, 2. Number system (Conversions), 3. String handling and Character Handling Functions, 4. Programs in single dimension arrays, 5. Programs in Multidimensional arrays. 6. Functions (User defined functions). 7. Structures. 8. Predict the output. (Using random functions, With parameter, without parameter, with default parameter)

Physical Education: Full portion

Entrepreneurship: Full portion

Economics: Full Portion – 1. Statistics for Economics 2. Indian Economic Development 3. OTBA Material

B.Studies: Full portion

Accountancy: Introduction to Accounting, Accounting principles, accounting equation, basic terms in accounting, journal, trial balance, ledger, cash book and subsidiary books, depreciation, bill of exchange, rectification of errors, final accounts with or without adjustments, single entry, non profit organization, Bank reconciliation statement