

**ANNUAL EXAMINATION (2018-2019)**

**UPDATED TIME-TABLE AND SYLLABUS**

**CLASS XI**

Cir No: 98/Acad/I-XII/2018-19

Date: 02/02/2019

Dear Parents,

We are providing the updated Time Table and Syllabus for ANNUAL EXAMINATION.

Kindly acknowledge.

SUBJECT	DATE	SYLLABUS
<b>ENGLISH</b>	<b>22<sup>ND</sup> FEBRUARY 2019 FRIDAY</b>	<p><b>Reading</b> – Comprehension, Note Making</p> <p><b>Writing</b>- Notices, Report, Debate, Poster, Speech ,Letters, Article, Advertisements</p> <p><b>Grammar:</b> Integrated Grammar</p> <p><b>Literature</b> : The Portrait of a lady, A Photograph, We’re not Afraid to Die..., The Summer of the Beautiful White Horse, The Address, The Ailing Planet, Ranga’s Marriage, Discovering Tut, The Laburbum Top, Landscape of the Soul. The Voice of the Rain, The Ghat of the Only World, Albert Einstein, The Browning Version, A Tale of Melon City, Childhood Father to Son, Birth , Mother’s Day, The Adventure , Silk Road</p>
<b>MATHEMATICS</b>	<b>25<sup>TH</sup> FEBRUARY 2019 MONDAY</b>	<p>Chapter1- sets</p> <p>Chapter 2- Relations and functions</p> <p>Chapter 3 – Trigonometric functions</p> <p>Chapter 4- Principle of mathematical induction</p> <p>Chapter 5- complex numbers and quadratic equations</p> <p>Chapter 6- Linear inequalities</p> <p>Chapter 7- Permutations and combinations</p> <p>Chapter 8 – Binomial theorem</p> <p>Chapter9 – Sequence and series</p> <p>Chapter 10- Straight lines</p> <p>Chapter 11- Conic sections</p> <p>Chapter 12- Introduction to three dimensional geometry</p> <p>Chapter 13- Limits and derivatives</p> <p>Chapter 14- Mathematical reasoning</p> <p>Chapter 15- Statistics</p> <p>Chapter 16 – Probability</p>

SUBJECT	DATE	SYLLABUS
<b>COMPUTER SCIENCE</b>	<b>27<sup>TH</sup> FEBRUARY 2019 WEDNESDAY</b>	Chapter 2 : Software Concepts Chapter 3 : Data Representation Chapter 4 : Microprocessor Basics and Memory Concepts Chapter 5 : General OOP Concepts Chapter 6 : Getting Started With C++ Chapter 7 : Data Handling Chapter 8 : Operators & Expressions in C++ Chapter 10 : Flow Of Control Chapter 11 : Functions Chapter 12 : Structured Data Type : Array Chapter 13 : Structures Chapter 14 : Programming Methodology
<b>PHYSICAL EDUCATION</b>	<b>27<sup>TH</sup> FEBRUARY 2019 WEDNESDAY</b>	Unit I: Changing trends & career in physical education Unit II: Olympic movement Unit III: Physical fitness, Wellness and lifestyle Unit IV: Physical education & sports for differently abled Unit V: Yoga Unit VI: Physical activity & leadership training Unit VII: Test, measurement & evaluation Unit VIII: Fundamentals of anatomy & physiology Unit IX: Kinesiology, biomechanics & sports Unit X: Psychology & sports Unit XI: Training in sports Unit XII: Doping.
<b>PHYSICS</b>	<b>1<sup>TH</sup> MARCH 2019 FRIDAY</b>	Chapter 2: Units and Measurement. Chapter 3: Motion in a straight line. Chapter4: Motion in a plane. Chapter 5: Laws of Motion. Chapter 6: Work, Energy and Power. Chapter 7: System of Particles and Rotational Motion. Chapter 8: Gravitation Chapter 9: Mechanical Properties of Solids. Chapter 10: Mechanical Properties of Fluids Chapter 11: Thermal Properties of Matter. Chapter 12: Thermodynamics Chapter14: Oscillations and Waves Chapter 15: Ray optics.

SUBJECT	DATE	SYLLABUS
<b>ACCOUNTANCY</b>	<b>1<sup>ST</sup> MARCH 2019 FRIDAY</b>	Chapter-3 Theory Base of Accounting Chapter-8 Journal Chapter-10 Cash Book Chapter-12 Bank Reconciliation Statements Chapter-14 Depreciation Chapter-16 Accounting for Bills of Exchange Chapter-17 Rectification of Errors Chapter-18 Financial Statements of Sole Proprietorship (without adjustment) Chapter-19 Financial Statements of Sole Proprietorship Chapter-20 Single Entry System Chapter-21 Financial Statements of Not-for-Profit Organizations Chapter-22 Computers in Accounting
<b>CHEMISTRY</b>	<b>6<sup>TH</sup> MARCH 2019 WEEDSDAY</b>	Chapter 1 : General Introduction: Importance and scope of chemistry Chapter 2 :Structure of Atom Chapter 3 : Classification of Elements and Periodicity in Properties Chapter 4 : Chemical Bonding and Molecular Structure Chapter 5: States of Matter: Gases , Liquids and Solids Chapter 6 : Thermodynamics Chapter 7 : Equilibrium Chapter 8 : Redox Reactions Chapter 9 : Hydrogen Chapter 10 : s -Block Elements Chapter 11 : Some p -Block Elements Chapter 12 : Organic Chemistry: Some basic Principles and Techniques Chapter 13 : Hydrocarbons Chapter 14 : Environmental Chemistry
<b>BUSINESS STUDIES</b>	<b>6<sup>TH</sup> MARCH 2019 WEEDSDAY</b>	Chapter-1 Nature and Purpose of Business Chapter-2 Forms of Business Organization Chapter-3 Private Public And Global Enterprises Chapter-4 Business services Chapter-5 Emerging Modes of Business Chapter-6 Formation of a company Chapter-7 Sources of Business Finance Chapter-9 Internal Trade Chapter-10 International Business
<b>BIOLOGY</b>	<b>8<sup>TH</sup> MARCH 2019 FRIDAY</b>	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 Organization in Animals Chapter 8: Cell: The unit of life Chapter 9: Biomolecules Chapter 10: Cell Cycle and cell division Chapter 11: Transport in plants Chapter 12: Mineral Nutrition Chapter 13: Photosynthesis in plants

		<p>Chapter 14: Respiration in plants  Chapter 15: Plant growth and development  Chapter 16: Digestion and absorption  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 integration</p>
<b>ECONOMICS</b>	<b>8<sup>TH</sup> MARCH 2019 FRIDAY</b>	<p>Section A:  Chapter 1: Introduction  Chapter 2: Collection of Data  Chapter 3: Organisation of Data  Chapter 4: Presentation of Data  Chapter 5: Measures of Central Tendency  Chapter 6: Measures of Dispersion  Chapter 7: Correlation  Chapter 8: Index Numbers  Chapter 9: Use of Statistical Tools  Section B:  Chapter 1: Indian Economy on the Eve of Independence  Chapter 2: Indian Economy 1950 – 1990  Chapter 3: Liberalisation, Privatisation, and Globalisation: An Appraisal  Chapter 4: Poverty  Chapter 5: Human Capital Formation in India  Chapter 6: Rural Development  Chapter 7: Employment: Growth, Informalisation and Other Issues  Chapter 8: Infrastructure  Chapter 9: Environment and Sustainable Development  Chapter 10: Comparative Development Experiences of India  And its Neighbours</p>

**Note:-**

- It is mandatory for the students to appear for the Annual Exam. No retest will be conducted.
- Portion and paper pattern for Annual Exam is available on the school website ([www.akshara.ac.in](http://www.akshara.ac.in)) and on Parent App.
- For Day scholars and Day Boarders 21/02/2019(Thursday) will be a preparatory leave for the Examination.
- For Day Scholars School timings from 22/02/2019 to 08/03/2019 will be from 8:30 am to 12:30 pm.
- On the non-examination days it will be preparatory leave for the Day Scholars students.
- PTM/Final result is scheduled on 16/03/2019(Saturday).
- Year-end break begins from 09/03/2019(Saturday).
- Academic session 2019-2020 will begin from 18/03/2019(Monday).
- ❖ *Day boarding time schedule for the examination days and in-between holidays will be sent in the first week of February.*

**Principal**