

**Circular Number- AIS/OC/EDP/S/041**

**Date: August 17, 2022**

**CLASS XI (SCIENCE) TERM END EXAMINATION I**

Dear Parents,

Kindly find the Time Table for Term End Examination-I commencing from 12.09.2022 with pertinent information about the same.

12.09.2022	MONDAY	8.45A.M.- 12.00P.M.	PHYSICS(042)	Unit-1: Chapter-1: Physical World Chapter-2: Units and Measurement Unit-2: Chapter-3: Motion in a straight line Chapter-4: Motion in a plane Unit-3: Chapter-5: Laws of motion Unit-4: Chapter-6: Work, Energy and Power Unit-5: Chapter-7: Systems of particles and Rotational motion.
13.09.2022	TUESDAY	8.45A.M.- 12.00P.M.	ENGLISH(301)	1. THE PORTRAIT OF A LADY 2. A PHOTOGRAPH 3. THE SUMMER OF THE BEAUTIFUL WHITE HORSE 4. DISCOVERING TUT: THE SAGA CONTINUES 5. THE ADVENTURE 6. SILK ROAD 7. THE LABURNUM TOP 8. THE VOICE OF THE RAIN 9. CHILDHOOD 10. FATHER TO SON 11. SPEECH WRITING 12. POSTER WRITING 13. DEBATE WRITING 14. GRAMMAR- REORDERING AND TRANSFORMATION OF SENTENCES 15. READING COMPREHENSION – UNSEEN PASSAGE (FACTUAL, DESCRIPTIVE OR LITERARY/ DISCURSIVE OR PERSUASIVE)
14.09.2022	WEDNESDAY	8.45A.M.- 12.00P.M.	CHEMISTRY(043)	1. CHEMICAL BONDING AND MOLECULAR STRUCTURE 2. SOME BASIC CONCEPTS OF CHEMISTRY 3. STRUCTURE OF ATOM 4. CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES 5. REDOX REACTIONS
15.09.2022	THURSDAY	8.45A.M.- 12.00P.M.	PHYSICAL EDUCATION(048)/ WEB APPLICATION (803)/ARTIFICIAL INTELLIGENCE(417)/ HEALTHCARE (813)	<b>P.ED-</b> UNIT- I. CHANGING TRENDS & CAREER IN PHYSICAL EDUCATION • UNIT- II. OLYMPISM • UNIT- III. YOGA • UNIT- IV. PHYSICAL EDUCATION & SPORTS FOR CWSN • UNIT- V. PHYSICAL FITNESS, HEALTH AND WELLNESS <b>WEB APP-</b> 1. COMMUNICATION SKILLS-

				<p>III 2. SELF-MANAGEMENT SKILLS – III 3. BASIC ICT SKILLS- III 4. INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS-IV 5. MULTIMEDIA AUTHORIZING- ANIMATION TOOLS</p> <p><b>A.I-</b></p> <p>1. ICT Skills – III 2. AI Values – Ethical Decision – Making 3. Critical &amp; Creative Thinking 4. AI Applications &amp; Methodologies</p> <p><b>HEALTHCARE-</b></p> <ul style="list-style-type: none"> <li>• Self-management skills</li> <li>• Role of general duty assistant for Outpatient care</li> <li>• Communication Skills</li> <li>• Hospital Management system</li> </ul>
16.09.2022	FRIDAY	8.45A.M.-12.00P.M.	<p><b>BIOLOGY(044)/COMPUTER SCIENCE(083)/ECONOMICS(030)</b></p>	<p><b>BIOLOGY-</b></p> <p>Cell-The Unit of Life • Cell Cycle and Cell Division • The Living World • Biodiversity; Need for classification; three domains of life; taxonomy and systematics; concept of species and taxonomical hierarchy; binomial nomenclature • Biological Classification • Plant Kingdom Classification of plants into major groups; Salient and distinguishing features and a few examples of Algae, Bryophyta, Pteridophyta, Gymnospermae • Animal Kingdom • Morphology of Flowering Plants Morphology of different parts of flowering plants: root, stem, leaf, inflorescence, flower, fruit and seed. Description of family Solanaceae • Anatomy of Flowering Plants • Structural Organisation in Animals Morphology, Anatomy and functions of different systems (digestive, circulatory, respiratory, nervous and reproductive) of frog.</p> <p><b>C.S-</b></p> <p>CONDITIONAL &amp; LOOPING CONSTRUCTS 2. STRINGS IN PYTHON 3. LISTS IN PYTHON 4. DATA REPRESENTATION AND BOOLEAN LOGIC 5. COMPUTER SYSTEM &amp; ORGANISATION</p> <p><b>ECONOMICS:</b></p> <p>MICROECONOMICS:          i)INTRODUCTION ii)CONSUMER'S EQUILIBRIUM AND DEMAND 2. STATISTICS: i)INTRODUCTION ii)COLLECTION OF DATA, ORGANISATION AND</p>

19.09.2022	MONDAY	8.45A.M.- 12.00P.M.	MATHEMATICS(041)/ INFORMATICS PRACTICES(065)	PRESENTATION OF DATA <b>MATHEMATICS-</b> 1. PERMUTATION AND COMBINATION 2. BINOMIAL THEOREM (REVISION) 3. TRIGONOMETRY (REVISION) 4. SET THEORY (REVISION) 5. RELATION (REVISION) 6. FUNCTIONS (REVISION) 7. PROBABILITY 8. STATISTICS (REVISION) 9. COMPLEX NUMBERS 10. MATHEMATICAL INDUCTION  <b>I.P-</b> 1. LIST MANIPULATION 2. DICTIONARIES 3. CONDITIONAL & ITERATIVE STATEMENTS 4. DATA FRAME AND OTHER OPERATIONS 5. STRING MANIPULATION
20.09.2022	TUESDAY	8.45A.M.- 12.00P.M.	HINDI(302)	<b>आरोह भाग-1</b> <b>गद्य खण्ड-</b> अपू के ढाई साल, नमक का दारोगा, मियाँ नसीरुद्दीन, गलता लोहा, <b>पद्य खंड-</b> चम्पा काले अक्षर नहीं चिंहती, हम तो एक एक करि जानां, मेरे तो गिरधर गोपाल, घर की याद <b>वितान भाग-1</b> लता मंगेशकर अभिव्यक्ति और माध्यम- रचनात्मक लेख, जनसंचार माध्यम, पत्रकारिता के विविध आयाम, डायरी लेखन, कथा- पटकथा लेखन, अपठित गद्यांश व काव्यांश, औपचारिक पत्र लेखन
21.09.2022	WEDNESDAY	8.45A.M.- 12.00P.M.	PSYCHOLOGY(037)	CH 1 WHAT IS PSYCHOLOGY? CH 2 METHODS OF ENQUIRY IN PSYCHOLOGY CH 4 HUMAN DEVELOPMENT

**GUIDELINES FOR STUDENTS RELATED TO TEE I:**

1. Students are allowed to use **only blue and black ink.**
2. The **duration** of the assessments shall be **3 HOURS AND 15 MINUTES (INCLUDING READING TIME).**
3. Students must fill the **particulars on the Answer Booklet and Supplementary Sheet with utmost care and precision.**

Thanking you

*Vijay Laxmi Kumar*

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Principal

Asian International School