



# CARMEL ACADEMY

BANNARGHATTA MAIN ROAD, GOTTIGERE P.O.

## Circular Regarding Mid-Term Examination (2023-24)

### PORTIONS (GRADE 11 Science)

Slno	SUBJECT	PORTIONS
1	English I	Essay Writing: Descriptive, Argumentative, Narrative, Expository, Story Writing Speech Writing, Report Writing Book reviews, Film Reviews, Statement of Purpose, Proposal Writing Subject Verb Agreement Sequence of Tenses Comprehension Prepositions Phrasal Verbs
2	English II	DRAMA: Macbeth - William Shakespeare (Act I-All the scenes) PROSE (Short Stories): Ch-1 A Living God Ch-2 Advice to Youth Ch-5 Thank You, Ma'am POETRY: Ch-2 Why I Like the Hospital Ch-3 Sonnet 116 Ch-5 Strange Meeting
3	Maths	Ch 1,2,3,4,5,19,21,28,29,30 and 31
4	Physics	1. Physical world and measurements 2. Kinematics 3. Laws of motion 4. Work, energy and power 5. Gravitation
5	Chemistry	1. Some basic concepts of Chemistry 2. Structure of an atom 3. Classification of elements and periodicity in properties 7. Redox reactions
6	Biology	<i>Ch 1: Diversity of living organisms</i> (i) The living world (ii) Biological Classification (iii) Plant Kingdom (iv) Animal kingdom <i>Ch 2: Structural Organisation in plants and animals</i> (i) Morphology of flowering plants (ii) Anatomy of flowering plants



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		(iii) Structural organisation in Animals (frog) <b>Ch 3: Cell - Structure and Functions</b> (i) Cell - The unit of life (iii) Cell Cycle and Cell division <b>Ch 4 : Plant physiology</b> (i) Photosynthesis in higher plants (ii) Respiration in plants <b>Ch 5: Human Physiology</b> (ii) Body fluids and circulation
7	<b>Computer Application</b>	SECTION A Basic Computer Hardware and Software- 1. Numbers, 2. Encodings, Propositional logic, Hardware implementation, Arithmetic operations SECTION B 4. Introduction to Object Oriented Programming using Java 5. Objects, 6. Primitive values, Wrapper classes, Types and casting, 7. Variables, Expressions, 8. Statements, Scope, 9. Methods and Constructors, 10. Arrays, Strings 11. Recursion(LINEAR SEARCH AND BINARY SEARCH)

## MID-TERM EXAMINATION (2023-24)

### TIME TABLE (Grade 11 Science)

DATE	DAY	TIMINGS	SUBJECT
9/10/23	Monday	9:00 A.M. - 12.00A.M.	MATHEMATICS
11/10/23	Wednesday	9:00 A.M. - 12.00A.M.	ENGLISH-1
13/10/23	Friday	9:00 A.M. - 12.00A.M.	PHYSICS
16/10/23	Monday	9:00 A.M. - 12.00A.M.	CHEMISTRY
18/10/23	Wednesday	9:00 A.M. - 12.00A.M.	ENGLISH-2
20/10/23	Friday	9:00 A.M. - 12.00A.M.	BIOLOGY/ /COMPUTER

Note:

\* Regular Assembly will be there from 8.20 A.M - 8.40A.M.

\* Reading time 8.45 A.M. - 9.00A.M.



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## **Practical Examination**

<b>DATE</b>	<b>DAY</b>	<b>TIMINGS</b>	<b>SUBJECT</b>
25/9/23	Monday	8.30a.m.-11.30a.m.	Chemistry
26/9/23	Tuesday	8.30a.m.-11.30a.m.	Biology
27/9/23	Wednesday	8.30a.m.-11.30a.m.	Physics