

Exam Syllabus Coverage

YEAR/LEVEL : LOWER SECONDARY Y7

Exam Cycle : TE 2 /2020

Semester : 2



SUBJECT	Topics/Chapters Covered	Format/Marks	Teacher
MATHEMATICS	<p>Chapter 1- Place value, ordering and rounding</p> <p>Chapter 2- Expressions</p> <p>Chapter 3- Shapes and geometric reasoning</p> <p>Chapter 4- Length, mass and capacity</p> <p>Chapter 5- Collecting and displaying data</p> <p>Chapter 6- Addition and subtraction</p> <p>Chapter 8- Integers, powers and roots</p> <p>Chapter 9- Equations and simple functions</p> <p>Chapter 10- Measurement and construction</p> <p>Chapter 11- Time</p> <p>Chapter 12- Averages</p> <p>Chapter 13- Multiplication and division 1</p> <p>Chapter 15- Fractions, decimals and percentages</p> <p>Chapter 16- Sequences</p> <p>Chapter 17- Angle properties</p> <p>Chapter 18- Area and perimeter of rectangles</p> <p>Chapter 19- Probability</p> <p>Chapter 20- Multiplication and division 2</p> <p>Chapter 22- Ratio and proportion</p>	<p>Format: Only one paper (1). All structured questions, 100 marks.</p> <p>Materials Needed: Pen or pencil(for drawing purpose only) and geometry set. No calculator is allowed.</p>	MS HANNIS

	<p>Chapter 23- Formulae and substitution</p> <p>Chapter 24- Coordinates</p> <p>Chapter 25- Cubes and cuboids</p> <p>Chapter 26- Experimental and theoretical probability</p> <p>Chapter 27- Division and fractions of a quantity</p> <p>Additional Chapter- Set (Chapters 7, 14, 21 and 28 are excluded)</p>		
ENGLISH FIRST LANGUAGE	<p>Section A : Comprehension: 2 reading comprehension passages.</p> <p>Part 1: Non-fiction. Part 2: Fiction</p> <p>Section B: Grammar:</p> <ul style="list-style-type: none"> ● Punctuations ● Prepositions ● Tenses ● Prefixes and suffixes <p>Section C : Composition: Letter Writing</p>	<p><u>Format of the Paper</u> Single paper</p> <p>Section A: Comprehension Total marks: 40 marks</p> <p>Section B: Grammar: Structured questions Total marks: 35 marks</p> <p>Section C: Composition Total marks: 25 marks</p> <p>Duration : 1 hour 30 minutes (plus 10 minutes reading time) Percentage : 100%</p>	MS RANJINI
SCIENCE	<p>Unit 1: Plants and humans as organisms</p> <p>Unit 2: Cells and organisms</p> <p>Unit 3: Living things in their environment</p> <p>Unit 4: Variation and classification</p> <p>Unit 5: States of matter</p> <p>Unit 6: Material properties</p>	<p>Single paper.</p> <p>All Structured questions.</p> <p>Total marks: 100 marks</p> <p>Duration: 1 hour 30 minutes</p>	MS PAVITHRA

	<p>Unit 7: Material changes Unit 8: The Earth Unit 9: Forces and motion Unit 10: Energy Unit 11: The Earth and beyond</p>	No calculator is allowed	
GEOGRAPHY	<p><u>Theme 1 Population and Settlement</u></p> <ol style="list-style-type: none"> 1. Topic 1 World Population increase 2. Topic 2 Over-population and under-population. 3. Topic 3 Causes of a change in population size. <p><u>Theme 2 The natural environment</u></p> <ol style="list-style-type: none"> 4. Topic 17 Types and features of earthquakes and volcanoes. 5. Topic 19 Causes and effects of earthquakes and volcanoes. 6. Topic 22 Rivers and drainage basins 7. Topic 23 The work of the rivers. <p><u>Theme 3 Economic Development</u></p> <ol style="list-style-type: none"> 8. Topic 43 Indicators of development. 9. Topic 44 Identifying inequalities. 10. Topic 45 Classifying production. 11. Topic 46 Employment structure varies 12. Topic 47 Globalisation 13. Case study: A transnational corporation – Nokia, Finland 14. Topic 48 Agricultural systems 	<p>10 Multiple-choice questions [10 x 2 marks]</p> <p>10 Structured questions [10 x 4 marks]</p> <p>1 Essay [1 x 10 marks]</p> <p>Total: 70 marks</p>	MS RAJKIRAT

	<p>15. Topic 49 Food Shortages</p> <p>16. Case study Food shortages in Darfur, Sudan</p> <p>17. Topic 50 Industrial systems</p> <p>18. Topic 51 Industrial location</p>		
ICT	<p>Chapter 1 – Types and components of a computer system</p> <p>Chapter 2 – Input and Output devices</p> <p>Chapter 3 – Storage devices and media</p> <p>Chapter 4 – Computer networks</p> <p>Chapter 16 – Graphs and charts</p> <p>Note: Revise all the given worksheets, notes and important key terms definition.</p>	<p>Section A : MCQs (20 marks)</p> <p>Section B : Structural Questions (40 marks)</p> <p>Section C : Essay Question (10 marks)</p>	MR AMITRAJ MARK
HISTORY	<p>Chapter 1: Were the peace treaties of 1919-1923 fair?</p> <p>Chapter 2: To what extent was the League of Nations a success?</p> <p>Chapter 3: Why had the international peace collapsed by 1939?</p> <p>Chapter 4: Who was to blame for the Cold War?</p> <p>Chapter 5: How effectively did the USA contain the spread of communism ?</p>	<p><u>Section A:</u></p> <ul style="list-style-type: none"> ● MCQ (20 marks) ● 10 Questions <p><u>Section B:</u></p> <ul style="list-style-type: none"> ● Structured Questions (40 marks) ● 4 topics (40 questions) <p><u>Section C:</u></p> <ul style="list-style-type: none"> ● 1 Essay Question (10 marks) <p><u>Total Marks for exam papers:</u> 70 Marks</p> <p><u>Carry Forward Marks: (Assignment)</u> 30 Marks</p>	MR SIVABALAN

MALAY	<p><u>GRAMMAR</u></p> <ul style="list-style-type: none"> • Penanda wacana • Kata pemerl • Kata perintah • Kata tanya • Analisis kesaahan Bahasa (ejaan) • Kata adjektif • Peribahasa <p>(Tatabahasa/Kemahiran berfikir secara kritis)</p> <p><u>COMPREHENSION</u></p> <ul style="list-style-type: none"> • (Pemahaman 1) • (Pemahaman 2) <p><u>COMPOSITION</u></p> <ul style="list-style-type: none"> • Menulis pesanan • Karangan 	<ul style="list-style-type: none"> • MCQ • Structured • Conversational text (43 marks) <ul style="list-style-type: none"> • MCQ - 10 Marks • Structured - 7 Marks <ul style="list-style-type: none"> • Penulisan 1 - 10% • Penulisan 2 – 30% (long essay - hints provided) <p>Total Marks: 100 marks</p>	MS JAMUNA
PHYSICAL EDUCATION	<p>Chapter 1 The skeletal and muscular system</p> <p>Chapter 2 Respiratory system</p> <p>Chapter 3 Circulatory system</p>	<p>30 MCQs (30 Marks)</p> <p>5 Structured Questions (20 Marks)</p> <p>50% Practical Mark</p>	MR NAJMI

“An exam is not only a test of your academic knowledge, it is a test of your calmness, stability and courage. All the best.

Prepared By:

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Verified By:

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