

San Diego State University
2023 Year 5 Normal Academic

Subject	Content	Skills	Time
English Language	<p>Section A: Reading (35) (25) (15) (5)</p> <p>Section B: Grammar (15)</p> <p>Section C: Short Answer Writing (25)</p> <p>Section D: Extended Writing (25)</p> <p>Section E: Comprehension (25)</p> <p>Section F: Speaking (25) (10) (15)</p> <p>Section G: Listening (25)</p> <p>Section H: Reading (25) (10) (15)</p> <p>Section I: Writing (25)</p>	<ul style="list-style-type: none"> Module covered in San Diego State Test, San Diego State Test Module: Agents Module: Technology 	1:50 min
Mathematics	<p>Part 1: Reading (30) (15) (15)</p> <p>Part 2: Speaking (25) (10) (15)</p> <p>Part 3: Written (25) (10) (15)</p>	<ul style="list-style-type: none"> 1. NUMBERS AND ALGEBRA <ul style="list-style-type: none"> 1.1 Numbers and operations 1.2 Ratio and proportion 1.3 Algebra 1.4 Algebraic Equations 1.5 Functions and formulae 1.6 Equations and inequalities 1.7 Factorisation and indices 1.8 Indices 1.9 Probability - non-exhaustive cases 2. GEOMETRY AND MEASUREMENT <ul style="list-style-type: none"> 2.1 Angles, triangles and polygons 2.2 Congruence and similarity 2.3 Properties of circles 2.4 Perimeter, Area and Rigorometry 2.5 Area and Volume 2.6 Centres and PROBABILITY 2.7 Area and Volume 3. STATISTICS 	2 h
Additional Mathematics	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> Algebra Calculus Coordinate Geometry and Functions Geometry and Trigonometry Statistics Vector Mathematics 	2:30 min
Principles of Accounting	<p>Section 1 (30) (15) (15)</p> <p>Section 2 (30) (15) (15)</p> <p>Section 3 (30) (15) (15)</p>	<ul style="list-style-type: none"> Accounting and its role in Stakeholders' Decision-making Process 1.1 Role of Accounting and accountants 1.2 Characteristics and the decision-making needs 1.3 Financial Statements for Decision-making 1.4 Financial Statements for Decision-making 1.5 Financial Statements 1.6 Financial Statements 1.7 Financial Statements 1.8 Financial Statements 1.9 Financial Statements 1.10 Financial Statements 1.11 Financial Statements 1.12 Financial Statements 1.13 Financial Statements 1.14 Financial Statements 1.15 Financial Statements 1.16 Financial Statements 1.17 Financial Statements 1.18 Financial Statements 1.19 Financial Statements 1.20 Financial Statements 1.21 Financial Statements 1.22 Financial Statements 1.23 Financial Statements 1.24 Financial Statements 1.25 Financial Statements 1.26 Financial Statements 1.27 Financial Statements 1.28 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Statistics	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> 1. Probability 2. Random Variables 3. Distributions 4. Inference 5. Regression 6. Correlation 7. Time Series 	1:45 min
Science (Biology)	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> 1. Cell Biology 2. Genetics 3. Evolution 4. Ecology 5. Organisms and the Environment 6. Human Health and Disease 7. Microbiology 8. Plant Biology 9. Animal Biology 10. Environmental Biology 11. Biotechnology 12. Conservation Biology 13. Ethical Issues 	1:45 min
Science (Chemistry)	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> 1. Atomic Structure 2. Periodic Table 3. Chemical Bonding 4. Chemical Reactions 5. Acids and Bases 6. Organic Chemistry 7. Inorganic Chemistry 8. Environmental Chemistry 9. Analytical Chemistry 10. Applied Chemistry 11. Safety and Ethics 	1:45 min
Science (Physics)	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> 1. Mechanics 2. Waves and Optics 3. Electricity and Magnetism 4. Atomic and Nuclear Physics 5. Modern Physics 	1:45 min
Spanish Language	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> 1. Grammar 2. Vocabulary 3. Reading Comprehension 4. Listening Comprehension 5. Speaking 6. Writing 	1:45 min
Tamil Language	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> 1. Grammar 2. Vocabulary 3. Reading Comprehension 4. Listening Comprehension 5. Speaking 6. Writing 	1:45 min
Design (Technology)	<p>Section A: Reading (20) (10) (10)</p> <p>Section B: Writing (20) (10) (10)</p> <p>Section C: Comprehension (20)</p>	<ul style="list-style-type: none"> 1. Design Process 2. Design Communication 3. Design Realization 4. Design Evaluation 5. Design Innovation 	1:45 min

Subject Content