Pinnacle High International School

Curriculum frameworks 2018-19

IG JR

**Subject: English**

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| |  |  | | --- | --- | | TERM 1  Part 1 – Travel and support  Unit 1 to 3  Part 2 – Work and Education  Unit 4 and 5 | TERM 2  Part 2 – Work and Education  Unit 6  Part 3 – People and society  Unit 7 and 9  Part 4 – Ideas and Technology  Unit 10 | |
| **Writing Skills**  1)Descriptive Writing6) Summary writing  2) Narrative Writing/Story Writing 7)Writer’s effect  3) Dialogue Writing 8) Interview  4) Letter Writing 9) Speech Writing  5) Article Writing 10) Discursive writing |

**Subject: Chemistry**

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| **First term** | **Second term** |
| Planet Earth | Quantitative chemistry |
| The nature of matter | Chemical reactions |
| Elements and compounds | Patterns and properties of metals |
| Chemical reactions | Industrial inorganic chemistry |
| Acids, bases and salts |  |

**Subject: Biology**

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| **First Term** | **Second Term** |
| Classification | Pathogens and immunity |
| Cells | Respiration and gas exchange |
| Movement in and out of the cell | Excretion |
| The chemicals of life | Co-ordination and response |
| Enzymes | Homeostasis |
| Plant Nutrition | Drugs |
| Animal nutrition | Reproduction in plants |
| Transport in plants | Reproduction in humans |
| Transport in animals |  |

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| P`aqamasa~ | iWtIyasa~ |
| **paz\yapustk**¹ svaasqya¸pyaa-varNaAaOrBaaOgaaoilak¸pya-Tna¸pSaujaIvana¸  **vak- SaIT**  **vyaakrNa ¹**Apizt gad\yaaMSaÊmauhavaroÊlaaokaoi@tyaaÐ¸pya-ayavaacaISabd  **rcanaa%maklaoKna ­** p~ laoKna(AaOpcaairktqaaAanaaOpcaairk p~) inabaMQalaoKna¸AnaucCodlaoKna¸ p`itvaodnalaoKna¸saarlaoKna¸vaadivavaadlaoKna¸iflmasamaIxaa¸saMvaadlaoKna¸DayarIlaoKna¸BaaYaNalaoKna¸saaxaa%kar | **paz\yapustk**¹ pSaUjaIvana¸iva&anaAaOrtknaIk¸saMskRit¸ivaivaQa  **vak- SaIT**  **vyaakrNa ¹**Apizt gad\yaaMSaÊmauhavaroÊlaaokaoi@tyaaÐ¸pya-ayavaacaISabd  **rcanaa%maklaoKna ­**p~ laoKna(AaOpcaairktqaaAanaaOpcaairk p~) inabaMQalaoKna¸AnaucCodlaoKna¸ p`itvaodnalaoKna¸saarlaoKna¸vaadivavaadlaoKna¸iflmasamaIxaa¸saMvaadlaoKna¸DayarIlaoKna¸BaaYaNalaoKna¸saaxaa%kar |

**Subject: French**

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| **Term I** | **Term II** |
| Unit 1 – C’est la rentrée! | Unit 6 – On prépare les vacances |
| Unit 2 – On se détend | Unit 7 – On arrive en France! |
| Unit 3 – Là où j’habite | Unit 8 – Le shopping |
| Unit 4 – Bien manger pour être | Unit 9 – On a des problèmes! |
| Unit 5 – On sort | Unit 10 – Tu t’entends bien avec eux? |

**Subject: ICT**

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| **First Semester** | **Second Semester** |
| Networks and the Effects of using them | ICT Applications |
| The effects of using ICT | System Life Cycle |
| Safety and Security | Practical:Data Manipulation |
| Practical:   * File Management * Images * Layout * Styles * Proofing * Graphs and Charts * Documents production |  |
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**Subject: Accounting**

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| **First Term** | **Second Term** |
| Introduction to Accounting | Financial Statements - A |
| Journal Entries | Financial Statements - B |
| Double Entry Book-Keeping Part A | Other Payables and Other Receivables |
| Double Entry Book-Keeping Part B | Depreciation and Disposal of Non-Current Assets |
| The Trial Balance | Irrecoverable debts and Provision for Doubtful Debts |
| Petty Cash Books | Bank Reconciliation Statement |
| Business Documents |  |
| Books of Prime entry |  |
| Accounting Rules |  |

**Subject: Business Studies**

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| **First Term** | **Second Term** |
| Business Activity | Marketing , competition and the customer |
| Classification of businesses | Market Research |
| Enterprise, Business growth and size | The Marketing Mix : Product |
| Types of Business Organization | The Marketing Mix : Price |
| Business Objectives and Stake holder Objectives | The Marketing Mix : Place |
| Motivating Workers | The Marketing Mix : Promotion |
| Organization and Management | Technology and the Marketing Mix |
| Recruitment, Selection and training of workers | Marketing Strategy |
| Internal and External Communication |  |

**Subject: Economics**

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| **I ASSESSMENT** | **II ASSESSMENT** |
| **Section** I:  Basic Economic Problem (4)  **Section** II:  The Allocation of Resources (5-15)  **Section** III:  Microeconomic Decision Makers (16-19) | **Section** III:  Microeconomic Decision Makers (20- 23)  **Section** IV:  Government and the Macroeconomy ( 24-31) |

**Examination Syllabus for academic year 2018-2019**

**Curriculum FrameworkIG JR.**

**Mathematics**

**First term syllabus – Number System**

**Algebra 1**

**Mensuration**

**Second term syllabus – First term syllabus plus -**

* **Algebra 2**
* **Linear Programming**
* **Geometrical Relationships**
* **Trigonometry**
* **Graphs**
* **How much ever completed by then**

**Physics**

**First term syllabus –**

**UNIT 1 - Light and sight**

**UNIT 2 - Mechanical Waves and sound**

**UNIT 3 - Measurements**

**Second term syllabus**

**UNIT 1, UNIT 2, UNIT 3, plus**

**UNIT 4**

* **Force and pressure**

**UNIT 5**

* **Motion and Energy**

**UNIT 6**

* **Heat and energy**