**Topics Covered – Easter Revision Course 2023**

Examination techniques and how to answer examination questions will be dealt with in **all** subjects. Most of the material below will be covered in the sessions but notes will be provided for all topics listed.

**ACCOUNTING**

1. Published Accounts
2. Service Firms
3. Cashflow Statements
4. Incomplete Records

**AGRICULTURAL SCIENCE**

1. Crop Management

 -Barley

 -Potatoes

 -Catch Crops

2. Grassland Management

 -Grazing Practices

 -Silage Production

 -Hay Production

3. Soil Science

4. Exam Technique

**BIOLOGY (H)**

***Course A***

1. Enzymes

2. General Ecology

3. Photosynthesis

4. The Human Reproductive System

**BIOLOGY**

***Course B***

1. Respiration
2. Genetics
3. Structure and Transport in the Flowering Plant
4. The Endocrine System

The Human Breathing System

1. Fungi and Viruses

**BUSINESS**

1. Unit 1; Industrial Relations
2. Unit 1; Contract
3. Unit 3; Management Skills
4. Unit 4; Insurance
5. Unit 5; Marketing
6. Unit 7; The EU

**CHEMISTRY**

***Course A***

1. The Mole and Stoichiometry

2. Titrations (excluding water)

3. Chemical Bonding

4. Organic Chemistry

 - Fuels and Heats of Reaction

**N.B.** (Bring log tables and calculator)

**CHEMISTRY**

***Course B***

1. Organic Chemistry

 - Physical Properties of Groups

 - Chemical Reactions of Groups

2. Organic Chemistry

 – Experiments & Mechanisms

3. Rates of Reactions

4. Chemical Equilibrium

**N.B.** (Bring log tables and calculator)

**CONSTRUCTION STUDIES**

1. Exam Sketches, Scale Drawings, & Exam Technique.
2. Drainage & Septic Tanks
3. House of low environmental impact
4. Passive House Design & MHRV Systems

**DCG**

1. Oblique Planes

2. Intersecting Planes

3. Roads & Mining

4. Hyperbolic Paraboloid & Shell Roofs

5. Assemblies

**ECONOMICS**

1. The Labour Market and

 Unemployment

2. Government Role in Economy & Fiscal

 Policy

3. The Monetary System

4. Globalisation/International Trade

**ENGLISH (H)**

***Course A***

1. Paper 1 Language genres and answer strategies
2. Unseen Poetry
3. Prescribed Poetry: Patrick Kavanagh &

Derek Mahon

1. Macbeth by William Shakespeare

**ENGLISH (H)**

***Course B***

1. Compositions section

2. Prescribed Poetry Adrienne Rich &

Elizabeth Bishop

3. Comparative (Structuring Answers)

4. Part B & Comprehending

**FRENCH (H)**

Course will cover all aspects of Leaving Certificate course with particular attention to:

1. Grammar revision
2. Reading comprehension
3. Writing techniques for
* Diary entries
* Formal & Informal email
* Essay
1. Aural Comprehensions

**GAEILGE (H)**

1. Breakdown of essay writing and techniques on trending topics with samples provided.
2. Poetry and Prose - How to get the most from these questions, structure and content.
3. Studied text - An Triail/A Thig Ná Tit Orm - sample questions broken down to achieve top marks.
4. Listening Comprehension –

what the examiner is looking for and how to get it.

1. Achieving top marks in the Reading comprehension. Solving 6B.
2. Advice around timing, tips and predictions for the paper.

**GEOGRAPHY**

1. Sample Questions in Physical

 Geography’s most common asked

 topics

2. Geology

 –Sample essays will be provided

3. Overview of map and aerial

 photography questions

4. Exam technique and notes in

 Regional, Human and Economic

 Geography

**GERMAN**

1. Cases, Adjectival endings, Pronouns and Relative Pronouns
2. Letter and essay writing.   Accuracy in writing.   Word Order etc
3. Reading Comprehension
4. Aural practice. / CD exams from previous years and how to answer them
5. Exam planning and timing

**HISTORY**

1. Examination Technique
2. How to Answer the Case Study question
3. How to write the Essay
4. The United States and the World 1945-1989
5. The Case studies,

The Coleraine University controversy

The Apprentice Boys of Derry

The Sunningdale Agreement

**HOME ECONOMICS**

**(Social and Scientific)**

1. Diet Related Diseases

2. Food Packaging and Labelling

3. Household Finances

4. Social Studies

5. Sample Answers for Compulsory Question 1

6. Exam Technique and timing

**MATHEMATICS (H)**

***Course A***

1. Financial Maths

2. Integration

3. Trigonometry

4. Statistics and Probability:

 Long Questions

**N.B.** (Bring log tables and calculator)

**MATHEMATICS (H)**

***Course B***

1. The Circle

2. Complex Numbers

3. Problem Solving with Geometry

4. Calculus Long Questions

**N.B.** (Bring log tables and calculator)

**MATHEMATICS (O)**

***Course A***

1. Co-ordinate geometry of the line

2. Co-ordinate geometry of the circle

3. Differentiation

4. Algebra

**N.B.** (Bring log tables and calculator)

**MATHEMATICS (O)**

***Course B***

1. Statistics

2. Trigonometry

3. Patterns

4. Complex Numbers

**N.B.** (Bring log tables and calculator)

**PHYSICS**

***Course A***

1. Mechanics

2. Heat and Temperature

3. Wave nature of light and sound

4. Electricity

5. Mandatory practicals based on above

**N.B.** (Bring log tables and calculator)

**PHYSICS**

***Course B***

1. Optics

2. Electromagnetism and

 Electromagnetic Induction

3. Modern Physics

4. The Electron and Radioactivity

**N.B.** (Bring log tables and calculator)