Topics Covered – Christmas Revision Course 2024

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 topics listed.

ACCOUNTING (H)
1. Published Accounts
2. Tabular Statements
3. Incomplete Records
4. Budgeting

AG. SCIENCE (H)
1. Dairy
2. Beef
3. Sheep
4. Pigs

BIOLOGY (H)
1. Enzymes
2. General Ecology
3. Photosynthesis
4. Human Reproduction

BUSINESS (H)
1. Provide an insight as to what the Examiner is looking for and discuss how to improve student solutions to the ABQ
2. Discuss HL exam answering technique to ensure maximum marks are awarded to the student
3. Unit 1 – Industrial Relations and People in Business
4. Unit 2 – Enterprise
5. Unit 3 – Management Activities, Management Skills
6. Unit 4 – Managing change, Insurance & Finance

CHEMISTRY (H)
(Bring log tables and calculator)
1. The Mole and Stoichiometry
2. Titration Calculations
3. Chemical Bonding
4. Organic Chemistry - Fuels and Heats of Reaction

CONSTRUCTION STUDIES (H)
1. Conversions
2. and eco-refurbishment
3. Timber Frame Construction
4. U-Values & Thermal Insulation
5. Roofs, Partitions & Attic Conversions
6. Heritage & Restoration of Vernacular Architecture

DCG
1. Project Finalisation & Report Layout
2. Perspective
3. Tangental Solids / Solids in Contact
4. Interpenetration / Intersecting Solids

ECONOMICS (H)
TBC

ENGLISH (H)

1. Paper 1 Language genres and answer strategies
2. Comparative: General Vision and Viewpoint
3. Prescribed Poetry: Evan Boland & Patrick Kavanagh
   (Other poets to be covered at Easter)
4. King Lear by William Shakespeare

FRENCH (H)

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

1. Essay writing tips and tricks
2. Reading comprehension
3. Formal & informal writing techniques
   -Techniques for expressing an opinion
4. Aural comprehensions
5. Oral exam preparation

GAEILGE (H)

1. Essay writing: Tips and tricks to master structure and persuasive techniques
2. Poetry and Prose: Analyse themes and devices used in the most likely stories and poems to appear this year
3. Reading Comprehension: Break down question 6 and learn how to maximise your marks
4. Oral examination: Oral booklet covering topics from start to finish with S.P.1-10 provided

GEOGRAPHY

Sample answers to key questions in each of the following topics will be provided:

- Physical Geography
- Regional Geography
- Human
- Economic Geography
- Geoecology

*Fieldwork structure and sample fieldwork will also be provided.

GERMAN (H)

1. Oral Work:
   Familie, Wohnort, die Schule, Sprachenerlernen, question on the film past tense and 3 Rollenspiele
2. Written work:
   Picture description and letter writing
3. Grammar: The cases, word order, question words
4. Tips given on answering reading comprehensions and listening work

HISTORY

1. Exam Technique
2. Sample essays will be provided in each of the following topics:
   - United States and the wider world, 1945-1989
   - Northern Ireland, 1945-1993
   - Sovereignty and Partition in Ireland 1912-1945
3. The DBQ (Document Based Question) and RSR (Research Study Report) will also be covered in detail with advice on how to gain maximum marks.

HOME ECONOMICS (H)

1. Nutrients - Protein, Fat soluble Vitamins, Calcium
2. Food Commodities - Cheese Cereals
3. Diet Related Diseases
4. Fortified and Functional Foods
5. Resource Management - Budgeting and Saving
6. Social Studies - Marriage

MATHEMATICS (H)

1. Probability
2. Statistics
3. Techniques of Algebra
4. Understanding Differential Calculus

N.B. (Bring log tables and calculator)

MATHEMATICS (O)

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)

PHYSICS (H)

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)