

KHAITAN PUBLIC SCHOOL
ANNUAL EXAMINATION – SYLLABUS -2011-12
CLASS : XI - Commerce & Humanities

ENGLISH MM: 100

Section – A (Reading) 20 marks

Comprehension, Note Making

Section – B (Writing) 25 marks

Notices, Posters, Advertisements (Display & Classified)
Invitations (Formal & Informal), Article, Speech,
Formal letter, Letter to the editor, Complaint
Letter, Enquiry Letter, Letter to place order, Job Application

Section – C (Grammar) 20 marks

Correct sequencing of sentences, Dialogue Writing,
Framing Questions, Errors, Questionnaire

Section – D (Literature) 35 marks

Prose - The Eyes Have it, The Suitor and Papa,
The Spirit of Science, Quality, Owning Books,
Philosophical
Drama – Teacher, Teacher
Poetry - Our Land, We go this way but once, Gitanjali,
The world is too much with us, A Psalm of Life,
A Doctor's Journal entry

ACCOUNTANCY MM:100

Theory 80 marks Practical 20 marks

Part A: Financial Accounting – I

1. Introduction to Accounting
2. Theory Base of Accounting
3. Recording of business transactions
4. Preparation of Ledger, Trial Balance & Bank Reconciliation Statement
5. Depreciation, Provisions & Reserve
6. Accounting for Bills of Exchange Transactions
7. Rectification of Errors
8. Financial Statements
- 9 Financial Statements – with Adjustments
10. Accounts from Incomplete Records
11. Not for Profit Organisations

BUSINESS STUDIES MM: 100

Part – I

- | | |
|--|---|
| Unit – 1 Nature & Purpose of business | Unit – 2 Forms of Business Organisation |
| Unit – 3 Private, Public & Global Enterprises | Unit – 4 Business Service |
| Unit – 5 Emerging Modes of business | |
| Unit – 6 Social Responsibilities of business & business ethics | |
| Unit – 7 Formation of a Company | Unit – 8 Sources of business finance |
| Unit – 9 Small Business | Unit – 10 Internal Trade |
| Unit – 11 International Business-I | Unit – 12 International Business – II |

HISTORY MM: 100

Themes in World History (entire book)
Chapters 1 to 11 including Time Line
All related maps & sources given

POLITICAL SCIENCE MM: 100

Book –I Political Theory (entire book)
Book – II Indian Constitution at work (entire book)
All related diagrams & cartoons

MATHEMATICS MM: 100

Ch.1 Sets, Ch.2 Relations & Functions, Ch. 3 Trigonometric Functions,
Ch.4 Principle of Mathematical Induction, Ch. 5 Complex Number & Quadratic Equations
Ch. 6 Linear Inequalities, Ch. 7 Permutations & Combinations, Ch. 8 Binomial Theorem,
Ch.9 Sequences & Series, Ch.10 Straight Lines, Ch.11 Conic Sections,
Ch.12 Introduction to Three Dimensional Geometry, Ch.13 Limits & Derivatives ,
Ch.15 Statistics, Ch. 16 Probability

COMPUTER SCIENCE MM: 100

Theory 70 marks Practical :30 marks

Chapters – Data Representation, General OOP concepts, Getting Started with C++
Data Handling, Operators & Expression in C++, Flow of Control
Standard Library Functions, User Defined Functions, Structure Data Type:Array,
Structure, Programming Methodology

Practical : Programs from Array manipulation, String Manipulation, Structure & Control
Structure

INFORMATICS PRACTICES MM: 100

Theory 70 marks Practical : 30 marks

Ch.3 Information Security & Social networking
Ch.4 : Getting Started with IDE Programming
Ch5. Programming Fundamental Ch.6 Control Structure
Ch.7. Programming Guidelines
Ch.8 Introduction to MySQL Ch.9 MySQL
Ch.10 Functions in MySQL

Practical : Programming in Java (Netbeans), Commands & Functions in MySQL

ECONOMICS MM : 100

Chapters- UNIT – I 1. Indian Economy on the eve of Independence,
2. Indian Economy 1950 – 1990
UNIT – II 3. Liberalisation, Privatisation and Globalisation,
Unit – III 4 Poverty, 5. Human Capital Formation in India,
6. Rural Development,
7. Employment – Growth, Information and other Issues,
8. Infrastructure 9.Environment & Sustainable Development,
Unit – IV 10. Comparative development experiences of India and its neighbour

STATISTICS _Chapters –Introduction, Collection, Organisation and Presentation of data,
Measures of central tendency, Measures of Dispersion, Correlation, Index Number,
Use of Statistical Tools-Developing Projects in Economics

FINE ART MM : 100

Theory 40 marks Practical 60 marks

Theory :History of Indian Art, Pre Historic Art & Art of Indus Valley,
Sculptures & Terracottas , Buddhist, Jain & Hindu Art, Temples, Sculpture, Bronzes, and
Indo- Islamic Architecture

Practical : Still Life Composition(Portfolio File)

PHYSICAL EDUCATION

Theory 70 marks Practical 30 marks

Entire Syllabus

HOME SCIENCE

Theory 70 marks Practical 30 marks

Lesson 1 to 26 , except Lesson 22, 23

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CHEMISTRY

Theory 70 marks Practical 30 marks

All Chapters except 5 and 14

Practicals- All practicals done in the lab

PHYSICS

Theory 70 marks Practical 30 marks

All chapters except 11, 13 and 15

Practicals – All practicals done in the Lab

BIOLOGY

Theory 70 marks Practical 30 marks

Unit - I, (Selected portion of chapter 2,3 and 4)

Unit – II (Selected portion of chapter 5,6 and 7)

Unit III, IV, V

Practicals: All Practical, spotting done in the :Lab

MATHEMATICS MM: 100

Ch.1 Sets, Ch.2 Relations & Functions,

Ch. 3 Trigonometric Functions,

Ch.4 Principle of Mathematical Induction,

Ch. 5 Complex Number & Quadratic Equations

Ch. 6 Linear Inequalities, Ch. 7 Permutations & Combinations, Ch. 8 Binomial Theorem,

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Ch.12 Introduction to Three Dimensional Geometry, Ch.13 Limits & Derivatives ,

Ch.15 Statistics, Ch. 16 Probability

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Ch5. Programming Fundamental

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Ch.7. Programming Guidelines

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Practical : Still Life Composition(Portfolio File)

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Lesson 1 to 27 , except Lesson 22, 23

