

Syllabus for FYJC Terminal examination 2026: Science

Chemistry

- 1) Some Basic Concepts of Chemistry
- 2) Introduction to Analytical Chemistry
- 3) Structure of Atom
- 4) Basic Principles of Organic chemistry
- 2) Hydrocarbons - till methods of preparation of Alkanes.

Psychology

Chapters: 1,2,3 &4

Hindi

गद्य-कलम का सिपाही
मेरा भला करने वालों से बचाएँ
पद्य-पंद्रह अगस्त
मध्ययुगीन काव्य -भक्ति महिमा ,बाल लीला
विशेष अध्ययन-
मौसम
व्यवहारिक हिंदी
समाचार: जन से जनहित तक
व्याकरण- काल परिवर्तन ,रस ,अलंकार
पारिभाषिक शब्दावली- १ से २०Suprabhat.

Economics : Science:

Chap: 6,7,8 major,(90%)

Chap: 1 & 2

EM

[Paper 1]

1. Symbols (30)
2. Electric circuit
3. Work - power - energy
4. Effects of electric current
5. Types of wires and wiring accessories
6. Safety measures

[Paper 2]

- 1.Generation of electricity
1. D.C Generator
2. Magnetism,
3. electromagnetism
4. electromagnetic induction

French

Lessons 0 to 4

INFORMATION TECHNOLOGY

CH 1 - Basics of IT

(1.1 to 1.9)

CH 2 - Introduction to DBMS

(2.1 to 2.10)

English

Prose-1.1 to 1.3

Poetry-2.1 to 2.3

Writing skill- 3.1, 3.3, 3.4 and mind mapping

Drama-4.1 and 4.2

Biology

Ch. 1. Living World

Ch.2. Systematics of Living organism

Ch.4. Kingdom Animalia

Ch. 7. Cell Division

Ch.8. Plant Tissue and Anatomy

Ch.11. Study of Animal Type: Cockroach

Ch.12. Photosynthesis

Ch.15. Excretion and osmoregulation

Marathi

पाठ : मामू, अशी पुस्तकं, परिमळ.

कविता : प्राणसई, झाडांच्या मनात जाऊ, दवांत
आलिस भल्या पहाटीं

नाटक : साहित्यप्रकार परिचय, हसवाफसवी.

उपयोजित : सूत्रसंचालन, मुद्रितशोधन

व्याकरण : काव्यगुण,शब्दभेद, वाक्प्रचार,

पारिभाषिक शब्द, निर्दोष शब्द.

Computer Science 1

1. Number System and Binary arithmetic
2. Program Analysis

Computer Science 2

1. Logic gates and sequential circuits
2. Peripheral devices

ELECTRONICS -

(Paper -I)

Ch:1- Sources of energy.

Ch: 2- Network theorems

Ch:3- Electronic components -1

Ch :4- Electronic components -2

(Paper- II)

Ch: 1- Semiconductor(complete chapter)

Ch: 2- Study of Transistors:- working of NPN and PNP transistor, Relationship between alpha and beta of transistor, configurations of transistor, Static characteristics of common emitter characteristics, Basic CE amplifier and concept of DC load line,(numericals over this topic), Transistor as a switch, Differences between BJT and UJT, Structure of UJT and it's characteristics.

Mathematics

Section A Theory

1. Angle and its Measurement
2. Trigonometry 1
3. Trigonometry 2
4. Straight Line
5. Determinants
6. Complex Number
7. Permutation and Combination
8. Sequences and Series
9. Binomial Theorem

Section B Practical

1. Angle and it's Measurement
2. Trigonometry 1
3. Complex Number
4. Sequences and Series

Physics

Units and measurements : 1.1, 1.2, 1.2.1,1.2.2, 1.2.3, 1.6, 1.6.1, 1.6.2, 1.7, 1.8, 1.8.1, 1.9

Mathematical methods :

2.1 to 2.5

Gravitation:

Only 5.1 to 5.6

Mechanical properties of solids :

Omit -6.6 and 6.8

Sound:

8.1, 8.2, 8.3, 8.4, 8.5, 8.5.1, 8.5.2, 8.5.3, 8.5.4, 8.5.5, 8.6, 8.7, 8.7.1

Electric current through conductor:

Omit- Physical origin of ohm's law

Electrostatics:

Omit 10.8 & 10.9.2

Magnetism:

Omit 12.4

Syllabus for FYJC Terminal 2026 examination Arts

Hindi

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Political Science
Chapter-1,2,3,4

Economics:

Portion for Term 1 (xi): 50marks.
Chap: 6,7,8 major,(90%)
Chap: 1 & 2 .

FRENCH

Lessons 0 to 4.

INFORMATION TECHNOLOGY

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Psychology

Chapters: 1,2,3 & 4

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पारिभाषिक शब्द, निर्दोष शब्द.

Sociology

Chapter 1,5,6,7

HISTORY

Chapter : 1 to 8

Child development

Chapter: 2,3,4, &5

Mathematics

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Section B Practical

1. Angle and it's Measurement
2. Trigonometry 1
3. Complex Number
4. Sequences and Series

Syllabus for FYJC Terminal examination Commerce

Hindi

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Sindhi

Lesson 1,2,3,4
Poem 1,2,3
Rapid 1
Grammar
Opposite words
Adjectives
Gender
Phrases
Tenses
Writing skill letter

Book keeping and Accountancy

Basic Accounting terminologies
Classification of Accounts
Journal
Ledger
Double column cash book.

Economics:

Portion for Term 1 (xi): 50 marks.
Chap: 6,7,8 major,(90%)
Chap: 1 & 2 .

French

Lessons 0 to 4

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व्याकरण : काव्यगुण,शब्दभेद, वाक्प्रचार,
पारिभाषिक शब्द, निर्दोष शब्द.

SP

Ch 1. Secretary
Ch 2. Joint Stock Company
Ch 3. Formation of a company
Ch 4. Documents related to formation of a company
Ch 5. Members of company
Ch. 6 Directors and Key Managerial Personnel of a company

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Office Management

Paper 1:

1. Principles of Management.
2. Administrative Functions of an Office.
3. Features of Management.
4. Levels of Management.
5. Filing: Advantages and Classification.
6. Job Description/Job Specification/ Characteristics of Office Work.
7. Correspondence and Classification of Business Letters.
8. Guides for Effective Business Writings.
9. Authority/Responsibility/Accountability.
10. Office Communication and Its Principles.

Paper 2:

1. Scientific Management: Aims and Principles.
2. Office Layout: Objectives and Principles.

3. Office Environment: All Factors.
4. Office Machines:
Principles/Advantages/Disadvantages.
5. Open & Private Office:
Advantages/Disadvantages.
6. Urban and Suburban Location:
Advantages/Disadvantages/Office Location ;
Factors affecting Office Location.
7. Recreational Activities.
8. Absenteeism: Causes, Effects/ Measures.
9. Tardiness.
10. Planning: Importance, Advantages and Steps.

DEFINITIONS- Paper 1 and Paper 2:

1. Office.
2. Promotion.
3. Centralisation/Decentralisation.
4. Work Division.
5. Management.
6. Absenteeism.
7. Job Analysis.
8. Leadership.
9. Routing.
10. Actuating.
11. Office Forms.
12. Motivation.
13. Delegation of Authority.
14. Decision.
15. Standard.
16. Merit Rating.
17. Recruitment.
18. Computer.
19. Time Study.
20. Communication.
21. Organisation Chart.
22. Incentive Plans.
23. Dispatching.
24. Modern Office Technology.

Organisation of Commerce and Management

- Ch.4 Forms of Business Organisation - I
 Ch.5 Forms of Business Organisation - II
 Ch.1 Introduction of Commerce and Business
 Ch.2 Trade

Mathematics

Section A Theory

1. Sets and Relations
2. Functions
3. Complex Numbers
4. Sequence and Series
5. Locus and straight line
6. Partition Values
7. Measures of Dispersion
8. Bivariate Frequency Distribution and Chi Square Statistics
9. Correlation
10. Skewness

Section B Practical

1. Complex Numbers
2. Partition Values
3. Sets and Relations
4. Bivariate Frequency Distribution