MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

ENGLISH LANGUAGE (PAPER I)

SYLLABUS 2026-2027

CLASS XI

Book: Total English11 (Morning Star)

April - Proposal Writing, Phrasal verbs

May - Newspaper report Writing, Tense, Composition

June – Simple, Complex and Compound Sentences, phrasal verbs, Do as directed

1st Unit – Proposal Writing, Phrasal verbs, Tense, Do as Directed

July - Book Review, Blog writing, subject verb agreement,

August - Article Writing, Active and passive voice, Direct and Indirect speech,

September – Revision

Half Yearly- April to September

October - Statement of Purpose, Phrasal Verbs, Comprehension (precis)

November - Conditional Sentences, Article writing, Direct & Indirect speech

December - Tenses, Transformation of Sentences, Proposal writing

January - Phrasal Verbs, Composition, Proposal writing

February – Revision

Annual Examination- Entire Syllabus

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

LITERATURE IN ENGLISH (PAPER 2)
SYLLABUS 2026-2027

CLASS XI

BOOKS:-

Macbeth: (Evergreen Publication India) Ltd
Rhapsody: (Evergreen Publication India) Ltd
Prism: (Evergreen Publication India) Ltd

April – Macbeth Act 1, Sc (i)
Abhisara (Rhapsody)

May – Macbeth Act 1, sc (ii)

June – Macbeth Act 1, sc (iii)
A Living God

1st Unit Test Syllabus – Macbeth Act 1, Sc (i), (ii)
Abhisara (Rhapsody)

July - Macbeth Act 1, Sc (iv), (v)
Paper Menagerie (to be continued)
Why I like the hospital

August - Macbeth Act 1, Sc (vi), (vii)
Paper Menagerie
Advice to the youth
September – Revision

Half Yearly Examination- April to September

October - Macbeth Act 2 sc i
The Great Automatic Grammatizator (to be continued)

November –Macbeth act 2 sc ii,
Sonnet 116

2nd Unit Syllabus: Macbeth act 2 sc i, ii
Great Automatic Grammatizator
Sonnet 116

December – Macbeth act 2 sc iii
Death of a Naturalist

January – Macbeth act 2 sc iv
Thank you ma'am
Strange meeting

February – Revision

Annual Examination- Entire Syllabus

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SESSION – 2026-2027
PHYSICS SYLLABUS BREAK-UP
CLASS – XI-A
BOOK–NOOTAN ISC PHYSICS–NAGNEEN PRAKASHAN

APRIL	:	Measurement
MAY	:	Dimensional Analysis
JUNE	:	Motion is a straight line
		Motion in a plane
UT – 1	:	Dimensional Analysis, Motion in straight line, Motion in plane.
JULY	:	Newton's laws of motion
		Friction
AUGUST	:	Uniform circular motion
		Work energy and power
		Centre of mass
SEPTEMBER	:	Rotational motion of rigid body
		Gravitation
		Elasticity
HALF-YEARLY EXAM	:	(Syllabus: Chapters completed till September)
OCTOBER	:	Surface tension
		Fluid pressure
		Flow of liquids
NOVEMBER	:	Thermodynamics
		Thermal properties of matter
		Heat transfer
UT- 2	:	Surface tension, Fluid pressure, Flow of liquids, Thermodynamics,
		Thermal properties of matter,
		Heat transfer, Flow of liquids,
DECEMBER	:	Kinetic theory of gases, Heat Engine
		Isothermal and Adiabatic Process
JANUARY	:	Simple Harmonic motion
FEBRUARY	:	Waves, vibration of Stretched String
MARCH	:	Revision
Annual Exam	:	(Syllabus: Chapters completed till march)

MAHAVIR INSTTITUTE OF EDUCATION AND RESEARCH

SUBJECT – CHEMISTRY (Syllabus)

CLASS: XI

SESSION: 2026-2027

BOOK- ISC CHEMISTRY (NOOTAN)
(Nageen Prakashan)

Month	Content	Examination
April	Chapter 1: Some Basic Concepts of Chemistry	
May	Chapter 2: Structure of atom	
June	Chapter 3: Classification of Elements and Periodicity in Properties	**1st Unit test: Chapter 1, 2 and 3 (29th June to 10th July)**
July	Chapter 4: Chemical Bonding and Molecular Structure Chapter 6: Chemical equilibrium	
August	Chapter 8: Organic Chemistry: Some Basic Principles and Techniques	
September	Biomolecules (Class 12)	**Half Yearly Exam: Chapter 1, 2, 3, 4 and 8 (7th September to 23 September)**
October	Chapter 5: Chemical Thermodynamics	
November	Chapter 6: Ionic Equilibrium	**2nd Unit test: Chapter 5, 6 (Chemical equilibrium) and Biomolecules (30th November to 11th December)**
December	Chapter 8: Redox	
January	Chapter 9: Hydrocarbons	
February	Revision and Final examination	**Final Exam: Full Syllabus**
March	Final examination	

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus breakup: 2026-2027

Subject : Biology **Class- XI-A**

BOOK NAME : ISC Biology CLASS 11 by Dr. S.C TripAdvisor

[Balaji Publication]

MAY: Ch -1 : The Living World

Ch -2 : Biological Classification

JUNE: Ch -3 : Plant Kingdom

Ch -4 : Animal Kingdom

Ch -8 : Cell: The Unit Of Life

JULY : Ch -10 : Cell Cycle and Cell Division

Revision for Unit test -1

Ch -9 : Biomolecules

AUG : Ch -5 : Morphology of Flowering Plants

Ch -6 : Anatomy of Flowering Plants

SEP : Ch -7 : Structural Organisation in Animals : Frog

Revision for half yearly examination

OCT : Ch -11: Photosynthesis in Higher Plants

Ch -12: Respiration in Plants

NOV : Ch -13: Plant- Growth and Development

Ch -14: Breathing and Exchange of Gases

Revision for UT-2

DEC : Ch -15 : Body Fluids and Circulation

Ch -16 : Excretory Products and their Elimination

JAN : Ch -17 : Locomotion and Movement

Ch -18 : Neural Control and Coordination

FEB : Ch -19 : Chemical Coordination and Integration

ANNUAL EXAMINATION: Complete Syllabus.

BIOLOGY PRACTICAL SYLLABUS

Book – SRIJAN ISC Lab skills in Biology by V.B Rastogi

HALF-YEARLY EXAM

A. LIST OF EXPERIMENTS:

1. Food test – Glucose, starch, sucrose, proteins and fats.

2. Effect of thawing, heat and alcohol on permeability of beet root cells.

3. Effects of different carbon dioxide concentration on the rate of photosynthesis.

4. Demonstration of osmosis in living plant cells (potato osmoscope).

5. T.S of dicot stem (sunflower)

B. SPOTTING:

1. Specimens/slides and identifying features of the given specimen

2. To study stages of mitosis from permanent slide.

ANNUAL EXAM

A. LIST OF EXPERIMENTS:

1. Separation of plant pigments through paper chromatography.

2. To prepare temporary slide of Rhizopus (fungi).

3. To study the various stages of mitosis by preparing a temporary mount of onion root tip cells.

4. T.S of dicot root (Gram root).

B. SPOTTING :

1. Stages of meiosis from permanent slides.

2. Study of mammalian blood cells.

3. Study of Yeast cells from permanent slides.

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus

Computer Science

Class XI

Session 2026-27

Book: Understanding Computer Studies	APC Books
April -	System of Numeration
May -	System of Numeration
	Encodings
June -	Propositional Logic, Hardware Implementation, Arithmetic
	Operations

UNIT TEST 1(Ch- 1, 2, 3)

July -	Introduction to Object Oriented Programming using Java
	Objects
	Primitive values, Wrapper classes, Types and Casting
August -	Variables, Expressions
	Statements and Scope
September-	Strings

HALF YEARLY EXAMINATION (Ch- 1 to 9)

October -	Methods and Constructors
November -	Arrays: Single Dimensional
December -	Arrays: Double Dimensional

UNIT TEST 2 (Ch-1 to 10)

January -	Introduction to Python
February -	Trends in Computing and Ethical Issues

ANNUAL EXAMINATION (Full Syllabus)

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SESSION 2026-2027

SYLLABUS FOR CLASS XI SCIENCE

SUBJECT – MATHEMATICS

BOOK: UNDERSTANDING ISC MATHEMATICS

PUBLISHER: AVICHAL PUBLISHING COMPANY

AUTHOR: M L AGGARWAL

APRIL	SETS
MAY	RELATIONS AND FUNCTIONS
JUNE	PROBABILITY, STATISTICS
JULY	COMPLEX NUMBERS, QUADRATIC FUNCTIONS
AUGUST	TRIGONOMETRY, PARMUTATIONS
SEPTEMBER	INEQUALITIES
OCTOBER	BINOMIAL THEOREM, SEQUENCE AND SERIES
NOVEMBER	LIMITS AND DERIVATIVES, COMBINATIONS
DECEMBER	STRAIGHT LINES
JANUARY	CIRCLES AND CONIC SECTIONS
FEBRUARY	REVISION

UNIT TEST I

SETS, RELATION AND FUNCTIONS

HALF-YEARLY EXAMINATION: SYLLABUS COVERED FROM APRIL TO AUGUST

UNIT TEST II

INEQUALITIES, BINOMIAL THEOREM, SEQUENCE AND SERIES, TROGONOMETRY

ANNUAL EXAMINATION: FULL BOOK

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SUBJECT: HINDI SECOND LANGUAGE (SYLLABUS)

SESSION : 2026-2027

CLASS – XI

पुस्तक	प्रकाशक
1. गद्य संकलन	ऐवरग्रीन पब्लिकेशन्ज़
2. काव्य मंजरी	ऐवरग्रीन पब्लिकेशन्ज़
3. आषाढ़ का एक दिन	एजुकेशनल पब्लिशर्स
4. हिन्दी व्याकरण मंजूषा.	इण्टर यूनिवर्सिटी प्रेस (प्राइवेट) लिमिटेड

अप्रैल	गद्य : **Chapter 1 - पुत्र-प्रेम** व्याकरण : वाक्य शुद्धीकरण
मई	काव्य : **Chapter 1 - साखी** नाटक. : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 1 से 10 तक) व्याकरण : अपठित गद्यांश, मुहावरे परियोजना कार्य
जून	काव्य : **Chapter 2 – बाल लीला के पद** व्याकरण : अपठित गद्यांश, मुहावरे, निबंध-लेखन **First Unit Test (April to June Syllabus)** गद्य : **Chapter 1** काव्य : **Chapter 1, Chapter 2.** नाटक : आषाढ का एक दिन (पृष्ठ संख्या : 1 से 10 तक) व्याकरण : वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध-लेखन |
जुलाई	गद्य : **Chapter 2 - गौरी** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 11 से 20 तक)
अगस्त	काव्य : **Chapter 3 – एक फूल की चाह** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 21 से 30 तक) व्याकरण : अपठित गद्यांश, निबंध लेखन
सितंबर	**Revision Work (Half- Yearly Examination)** **(April to September Syllabus)** काव्य : **Chapter 1, Chapter 2, Chapter 3.** गद्य : **Chapter 1,Chapter 2.** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 1 से 30 तक) व्याकरण: वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध-लेखन

अक्टूबर	गद्य : **Chapter 3 – शरणागत** व्याकरण : वाक्य शुद्धीकरण, मुहावरे परियोजना कार्य
नवंबर	काव्य : **Chapter 4 - आ: धरती कितना देती है ।** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 31 से 35 तक) व्याकरण : अपठित गद्यांश, निबंध लेखन ।
दिसम्बर	गद्य : **Chapter 4 – शती** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 35 से 40 तक) **Second Unit Test [October to November Syllabus]** **गद्य : Chapter 3, Chapter 4.** **काव्य : Chapter 4.** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 31 से 40 तक) व्याकरण: वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध- लेखन
जनवरी	गद्य : **Chapter 5 - आउटसाइडर** काव्य : **Chapter 5 – नदी के द्वीप** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 41 से 49 तक) व्याकरण : अपठित गद्यांश,निबंध लेखन
फरवरी	**Revision Work** **Annual Examination (Full Syllabus April to February)** काव्य : **Chapter 1, Chapter 2, Chapter 3, Chapter 4, Chapter 5** गद्य : **Chapter 1,Chapter 2,Chapter 3 ,Chapter 4, Chapter 5,** नाटक : आषाढ का एक दिन- प्रथम अंक(पृष्ठ संख्या : 1 से 49 तक) व्याकरण : वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध-लेखन ।

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SYLLABUS FOR SESSION : 2026 — 2027

SUBJECT : BENGALI (2ND LANGUAGE)

CLASS : 11

APRIL : ঠাকুরদা (গদ্য), এক কথায় প্রকাশ

MAY : ঠাকুরদা (গদ্য) [Cont....], ওরা কাজ করে (কবিতা)

JUNE : কোনি (প্রথম অধ্যায়), বাগধারা, শুদ্ধ বানান, জোড়াসাঁকোর ধারে (প্রবন্ধ)

- ***1ST UNIT TEST :*** *ঠাকুরদা (গদ্য), ওরা কাজ করে (কবিতা), কোনি (প্রথম অধ্যায়), এক কথায় প্রকাশ, শুদ্ধ বানান, প্রবন্ধ লিখন, বোধ – পরীক্ষণ*

JULY : পুব-পশ্চিম (কবিতা), কোনি (দ্বিতীয় অধ্যায়), শুদ্ধ বাক্য

AUGUST : তাসের ঘর (গদ্য), কোনি (তৃতীয় অধ্যায়), বাক্য পরিবর্তন (গঠনগত ও অর্থগত)

- ***HALF YEARLY EXAMINATION :*** *Syllabus from April to August*

SEPTEMBER : কোনি (চতুর্থ অধ্যায়), কোনি (পঞ্চম অধ্যায়)

OCTOBER : বনলতা সেন (কবিতা), বাচ্য পরিবর্তন

NOVEMBER : অনাচার (গদ্য), বাগধারা

- ***2ND UNIT TEST :*** *অনাচার (গদ্য), বনলতা সেন (কবিতা), কোনি (পঞ্চম অধ্যায়), বাচ্য পরিবর্তন, বাক্য পরিবর্তন (গঠনগত ও অর্থগত), বাগধারা, প্রবন্ধ লিখন, বোধ – পরীক্ষণ*

DECEMBER : বর্ণপরিচয় (কবিতা), ধ্বন্যাত্মক শব্দ

JANUARY : রেকর্ড (গদ্য), কোনি (ষষ্ঠ অধ্যায়), কোনি (সপ্তম অধ্যায়)

FEBRUARY : সালেমনের মা (কবিতা), কোনি (অষ্টম অধ্যায়)

MARCH : ANNUAL EXAMINATION

- ***ANNUAL EXAMINATION :*** *Complete syllabus of class XI (April to February)*

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

LITERATURE IN ENGLISH (PAPER 2)
SYLLABUS 2026-2027

CLASS XI

BOOKS:-

Macbeth: (Evergreen Publication India) Ltd
Rhapsody: (Evergreen Publication India) Ltd
Prism: (Evergreen Publication India) Ltd

April – Macbeth Act 1, Sc (i)
Abhisara (Rhapsody)

May – Macbeth Act 1, sc (ii)

June – Macbeth Act 1, sc (iii)
A Living God

1st Unit Test Syllabus – Macbeth Act 1, Sc (i), (ii)
Abhisara (Rhapsody)

July - Macbeth Act 1, Sc (iv), (v)
Paper Menagerie (to be continued)
Why I like the hospital

August - Macbeth Act 1, Sc (vi), (vii)
Paper Menagerie
Advice to the youth
September – Revision

Half Yearly Examination- April to September

October - Macbeth Act 2 sc i
The Great Automatic Grammatizator (to be continued)

November –Macbeth act 2 sc ii,
Sonnet 116

2nd Unit Syllabus: Macbeth act 2 sc i, ii
Great Automatic Grammatizator
Sonnet 116

December – Macbeth act 2 sc iii
Death of a Naturalist

January – Macbeth act 2 sc iv
Thank you ma'am
Strange meeting

February – Revision

Annual Examination- Entire Syllabus

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SUBJECT: ISC BUSINESS STUDIES

CLASS-XI

BOOK-ISC BUSINESS STUDIES (2028)

WRITER: O.P GUPTA

PUBLISHER: GOYAL BROTHER PRAKASHAN

SYLLABUS (2026-2027)

MONTHS	COURSE CONTENT	EXAM/ PROJECT DETAILS
APRIL	Ch-1: Business- meaning features and objectives of business Ch-2: Classification of business activities.	----------
MAY	Ch-3: Business Ethics and corporate social responsibility. Ch-4: Forms of Business organisation. Ch-5: Sole proprietorship	***Summer vacation*** ***1st Project Assignment date of submission: 16th June, 2026***
JUNE	Ch-6: Partnership **Revision for 1st Unit-Test**	**1st Unit Test(29th June to 10th July, 2026)** **[Ch- 1,2,3,4 &5]**
JULY	Ch-7: Joint Stock Company Ch-8: Formation of Company Ch-9: Co-operative Organisation	---------
AUGUST	Ch-10: Public Sector undertakings and Global Enterprises Ch-11: e-Business: Scope, Benefits and Emergency Technologies Ch-12: e-Commerce: Q-Commerce and Artificial intelligence	----------
SEPTEMBER	**Revision for 1st Pre-Council Exam**	**1st Pre-council exam (7th sept. To 23rd sept.2026)** **[Ch- 1 to12]**
OCTOBER	Ch-13: e- Banking: On Line Services and Digital Banking	**2nd Project Assignment date of submission: 28th Oct, 2026.**
NOVEMBER	Ch-14: Wholesale Trade Ch-15: Retail Trade **Revision for Unit-II**	**Unit-II** **Chapters:** **13, 14, 15 & 16** **(30th Nov onwards,2026)**
DECEMBER	Ch-16: Business Risk and Insurance	----------
JANUARY	Ch-17: Types of Insurance	----------
FEBRUARY	**Annual Examination**	**18th Feb onwards, 2027** **(Full syllabus)**

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus of Entrepreneurship
Session-2026-2027
Class XI
Book: -ISC Entrepreneurship ***by*** **SUMAN LATA**
[Publisher: -Goyal Brothers Prakashan] As per 2028 Syllabus

April	Chapter-1:- Entrepreneur
May	Chapter-2: - Entrepreneurial Motivation Chapter 10 :- Government Support For Entrepreneurs
Summer vacation: -1st Project Assignment Date of submission: -18th June 2026	
June	Chapter 4:- Business Ideas Chapter 11:- Artificial Intelligence And Entrepreneurship
Syllabus of Unit I: - Chapter 1, Chapter-2 Chapter-4, Chapter-10	
July	Chapter-3: Entrepreneurship, Innovation and Intrapreneurship Chapter-7: Sustainable Development
August	Chapter-6: Business Plan And Start Ups
Syllabus of Half Yearly Examination: - Chapter- 3, Chapter-6, Chapter-7, Chapter- 11 ***+ Syllabus of Unit I***	
September	Revision of Half Yearly Syllabus
Durga Puja vacation: -2nd Project Assignment Date of submission: -28th October 2026	

October	Chapter-8: Business Ethics
November	Chapter-9: Key Acts And Regulations Governing Entrepreneurship In India Chapter- 12: Ethical Concerns Of Artificial Intelligence
December	Revision of 2nd Unit Test Syllabus
Syllabus of Unit II: - Chapter 8, Chapter 9, Chapter 12	
Winter vacation: -3rd Project Assignment **Date of submission: - 5th January 2027**	
January	**Chapter-5: Assessing Business Attractiveness** **Revision of Final term Syllabus**
Annual Examination	**It will be based on the entire Syllabus covered in class Xi as per ISC** **NOTE: - Three Projects to be prepared, one for each term**

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus of Economics

Class XI

Session 2026-27

Book : Frank ISC Economics

April	• Chap 1 : Definition of Economics • Chap 2 : Basic concepts of Economics
May	• Chap 3 : Basic problem of an economy
Summer Vacation : 1st project assignment **Date of submission : 18th June 2026**	
June	• Chap 4 : Types of Economics • Chap 6 : Economic growth and development
UT1 : chap 1, chap 2, chap 3, chap 4	
July	• Chap 7 : Parameters of development • Chap 16 : Definition, scope of statistics • Chap 17 : Collection, organization and presentation of data
August	• Chap 8 : Sustainable development • Chap 9 : Planning and economic development • Chap 18 : Measures of central value
September	• Chap 5 : Solution to the basic problem of an Economy
Half yearly exam : chap 1 – chap 9, chap 16 – chap 18	
October	• Chap 10 : Indian Economy post liberalization • Chap 11 : Structural changes in the Indian Economy
2nd project assignment **Date of submission : 15th December 2026**	

November	• Chap 20 : Correlation • Chap 12 : poverty
UT2 : Chap 10, Chap 11, Chap 12, Chap 20	
December	• Chap 14 : Human capital Formation • Chap 19 : Dispersion
January	• Chap 13 : Rural Development • Chap 21 : Index no.
February	• Chap 15 : unemployment • Revision
Final exam : Full syllabus	

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus of Accountancy
Session-2026-2027
Class-XI
Book: -ISC Double Entry Book Keeping ***by*** **T.S Grewal's**
[Publisher: -Sultan Chand] As per 2027 Syllabus

April	**Chapter-1: -Introduction to Accounting**
	Chapter-2: -Basic Accounting Terms
May	Chapter-3: - GAAP & Basic Accounting Principles
	Chapter-4: - Accounting Standards, IFRS
	Chapter-5: -Bases of Accounting
	Chapter-6: - Accounting Equation
1st Project Assignment	TOPIC: - To be discussed in the Class room (Date of submission: -18th June 2026)
June	**Chapter-7: -Journal** **Chapter-8: -Ledger** **Chapter-9: -Sub Division of Journal-Cash Book**
Syllabus of Unit I: - Chapter 1, Chapter-2, Chapter-3, Chapter-4, Chapter-5, Chapter-6, Chapter-7 & Chapter-8	
July	Chapter-10: - Petty Cash Book
	Chapter-12: -Accounting of Goods and Service Tax
	Chapter-13: -Trial Balance
	Chapter-15: -Depreciation
August	Chapter-16: -Provision and Reserves
	Chapter-18: -Capital and Revenue Expenditure/Income
	Chapter-17: -Bills of Exchange
	Chapter-19: -Final Accounts and concept of Trading Account, Profit and Loss Account
Syllabus of Half-Yearly Examination: - Chapter 9, Chapter-10, Chapter-12, Chapter-13, Chapter-15 *+ Syllabus of Unit 1*	
September	Revision of Half -Yearly -Syllabus
October	Chapter-20: -Final Accounts- (with Adjustment)
Durga Puja vacation: **-2nd Project Assignment**	**TOPIC: -To be discussed in the Class room (Date of submission: -28th October 2026**
November	Chapter -21: -Rectification of Errors
	Chapter:11: - Sub Division of Journal
	Revision of 2nd Unit II Test

Syllabus of Unit II	**Chapter 11, Chapter-16, Chapter-17, Chapter-18, Chapter-**19, **Chapter-20**
December	**Chapter -22: -Non-Trading Organisation**
January	**Chapter 14-Bank Reconciliation Statement**
February	**Revision of Annual term Syllabus**
Annual Examination	**It will be based on the entire Syllabus covered in class XI as per ISC NOTE:** **-Two Projects to be prepared, one for each term**

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SYLLABUS FOR SESSION : 2026 — 2027

SUBJECT : BENGALI (2ND LANGUAGE)

CLASS : 11

APRIL : ঠাকুরদা (গদ্য), এক কথায় প্রকাশ

MAY : ঠাকুরদা (গদ্য) [Cont....], ওরা কাজ করে (কবিতা)

JUNE : কোনি (প্রথম অধ্যায়), বাগধারা, শুদ্ধ বানান, জোড়াসাঁকোর ধারে (প্রবন্ধ)

- ***1ST UNIT TEST :*** *ঠাকুরদা (গদ্য), ওরা কাজ করে (কবিতা), কোনি (প্রথম অধ্যায়), এক কথায় প্রকাশ, শুদ্ধ বানান, প্রবন্ধ লিখন, বোধ – পরীক্ষণ*

JULY : পুব-পশ্চিম (কবিতা), কোনি (দ্বিতীয় অধ্যায়), শুদ্ধ বাক্য

AUGUST : তাসের ঘর (গদ্য), কোনি (তৃতীয় অধ্যায়), বাক্য পরিবর্তন (গঠনগত ও অর্থগত)

- ***HALF YEARLY EXAMINATION :*** *Syllabus from April to August*

SEPTEMBER : কোনি (চতুর্থ অধ্যায়), কোনি (পঞ্চম অধ্যায়)

OCTOBER : বনলতা সেন (কবিতা), বাচ্য পরিবর্তন

NOVEMBER : অনাচার (গদ্য), বাগধারা

- ***2ND UNIT TEST :*** *অনাচার (গদ্য), বনলতা সেন (কবিতা), কোনি (পঞ্চম অধ্যায়), বাচ্য পরিবর্তন, বাক্য পরিবর্তন (গঠনগত ও অর্থগত), বাগধারা, প্রবন্ধ লিখন, বোধ – পরীক্ষণ*

DECEMBER : বর্ণপরিচয় (কবিতা), ধ্বন্যাত্মক শব্দ

JANUARY : রেকর্ড (গদ্য), কোনি (ষষ্ঠ অধ্যায়), কোনি (সপ্তম অধ্যায়)

FEBRUARY : সালেমনের মা (কবিতা), কোনি (অষ্টম অধ্যায়)

MARCH : ANNUAL EXAMINATION

- ***ANNUAL EXAMINATION :*** *Complete syllabus of class XI (April to February)*

05/01/2026

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SESSION 2026–2027

SYLLABUS FOR CLASS XI
SUBJECT – APPLIED MATHEMATICS (885)

BOOK: Understanding ISC Mathematics
AUTHOR: M. L. Agarwal
PUBLISHER: Avichal Publishing Company

Monthly Syllabus

Month		Topics
April		Sets
May		Complex Number , Compound Interest
June		Circles, Quadratic Equation
July		Logarithm ,Trigonometry, Relations and Functions
August		Annuity , Limits and Derivatives, Statistics
September		Revision Linear Quadratic Inequalities (**After exam**)
October		Straight Lines , Taxation
November		Probability, Binomial Theorem
December		Sequence and Series
January & February		Utility Bills, Permutations and Combination, Mathematical Reasoning Revision

Unit Test I
Sets, Complex Number, Compound Interest

Half-Yearly Examination
Syllabus covered from **April to August**

Unit Test II
Linear Quadratic Inequalities , Straight Lines , Taxation

Annual Examination

Full Book

18/03/26

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SUBJECT: HINDI SECOND LANGUAGE (SYLLABUS)

SESSION : 2026-2027

CLASS – XI

पुस्तक	प्रकाशक
1. गद्य संकलन	ऐवरग्रीन पब्लिकेशन्ज़
2. काव्य मंजरी	ऐवरग्रीन पब्लिकेशन्ज़
3. आषाढ़ का एक दिन	एजुकेशनल पब्लिशर्स
4. हिन्दी व्याकरण मंजूषा.	इण्टर यूनिवर्सिटी प्रेस (प्राइवेट) लिमिटेड

अप्रैल	गद्य : **Chapter 1 - पुत्र-प्रेम** व्याकरण : वाक्य शुद्धीकरण
मई	काव्य : **Chapter 1 - साखी** नाटक. : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 1 से 10 तक) व्याकरण : अपठित गद्यांश, मुहावरे परियोजना कार्य
जून	काव्य : **Chapter 2 – बाल लीला के पद** व्याकरण : अपठित गद्यांश, मुहावरे, निबंध-लेखन **First Unit Test (April to June Syllabus)** गद्य : **Chapter 1** काव्य : **Chapter 1, Chapter 2.** नाटक : आषाढ का एक दिन (पृष्ठ संख्या : 1 से 10 तक) व्याकरण : वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध-लेखन |
जुलाई	गद्य : **Chapter 2 - गौरी** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 11 से 20 तक)
अगस्त	काव्य : **Chapter 3 – एक फूल की चाह** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 21 से 30 तक) व्याकरण : अपठित गद्यांश, निबंध लेखन
सितंबर	**Revision Work (Half- Yearly Examination)** **(April to September Syllabus)** काव्य : **Chapter 1, Chapter 2, Chapter 3.** गद्य : **Chapter 1,Chapter 2.** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 1 से 30 तक) व्याकरण: वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध-लेखन

अक्टूबर	गद्य : **Chapter 3 – शरणागत** व्याकरण : वाक्य शुद्धीकरण, मुहावरे परियोजना कार्य
नवंबर	काव्य : **Chapter 4 - आ: धरती कितना देती है ।** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 31 से 35 तक) व्याकरण : अपठित गद्यांश, निबंध लेखन ।
दिसम्बर	गद्य : **Chapter 4 – शती** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 35 से 40 तक) **Second Unit Test [October to November Syllabus]** **गद्य : Chapter 3, Chapter 4.** **काव्य : Chapter 4.** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 31 से 40 तक) व्याकरण: वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध- लेखन
जनवरी	गद्य : **Chapter 5 - आउटसाइडर** काव्य : **Chapter 5 – नदी के द्वीप** नाटक : आषाढ का एक दिन- प्रथम अंक (पृष्ठ संख्या : 41 से 49 तक) व्याकरण : अपठित गद्यांश,निबंध लेखन
फरवरी	**Revision Work** **Annual Examination (Full Syllabus April to February)** काव्य : **Chapter 1, Chapter 2, Chapter 3, Chapter 4, Chapter 5** गद्य : **Chapter 1,Chapter 2,Chapter 3 ,Chapter 4, Chapter 5,** नाटक : आषाढ का एक दिन- प्रथम अंक(पृष्ठ संख्या : 1 से 49 तक) व्याकरण : वाक्य शुद्धीकरण, मुहावरे, अपठित गद्यांश, निबंध-लेखन ।

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

ENGLISH LANGUAGE (PAPER I)

SYLLABUS 2026-2027

CLASS XI

Book: Total English11 (Morning Star)

April - Proposal Writing, Phrasal verbs

May - Newspaper report Writing, Tense, Composition

June – Simple, Complex and Compound Sentences, phrasal verbs, Do as directed

1st Unit – Proposal Writing, Phrasal verbs, Tense, Do as Directed

July - Book Review, Blog writing, subject verb agreement,

August - Article Writing, Active and passive voice, Direct and Indirect speech,

September – Revision

Half Yearly- April to September

October - Statement of Purpose, Phrasal Verbs, Comprehension (precis)

November - Conditional Sentences, Article writing, Direct & Indirect speech

December - Tenses, Transformation of Sentences, Proposal writing

January - Phrasal Verbs, Composition, Proposal writing

February – Revision

Annual Examination- Entire Syllabus

BUS

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
MONTHLY BREAK UP OF THE SYLLABUS
SESSION – 2026-2027
SUBJECT – PHYSICS
CLASS – XIIA
BOOK : NOOTAN ISC PHYSICS – NAGEEN PRAKASHAN

APRIL	:	Electrostatics, Electric Charges and Fields, Gauss' Theorem, Electric Potential, Capacitor and dialectics.
MAY	:	Current Electricity : Electric resistance and Ohm's law, DC Circuits and measurements.
JUNE	:	Magnetism : Moving Charges and Magnetic Field, Torque on a current loop, Moving coil Galvanometer.
JULY :		1ST Unit Test : Chapters completed till June
JULY	:	Electro Magnetic Induction, Alternating Current circuits, Electromagnetic Waves.
AUGUST	:	Optics, Spherical Mirrors, Refraction of light, Lenses, Dispersion of light through a Prism.
SEPTEMBER	:	Optical Instruments, Wave Optics,
SEPTEMBER :		REVISION AND 1ST PRE COUNCIL,
OCTOBER	:	Dual Nature of radiation and matter, Atoms and Nucleus.
NOVERMBER	:	Electronic Devices : Semiconductor Electronics, Junction Diodes.
DECEMBER :		Revision AND 2nd Pre-Council.

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SYLLABUS
2026 2027
CLASS XII
ENGLISH LANGUAGE (PAPER 1)

TEXT: Total English 12

APRIL : Phrasal Verbs, Proposal writing, Article writing

MAY: Active and Passive Voice, News Paper Report, Do as Directed

JUNE: Book Review, Proposal Writing (Revision), Tenses

1st Unit Syllabus: News Paper Report Writing, Article writing, Proposal Writing, All Grammar

JULY: Do as Directed, Blog Writing

AUGUST: Essay Writing, Comprehension, Precis Writing, Statement of Purpose

SEPTEMBER: Revision

1st Pre-Council Syllabus: April to September

OCTOBER: Report Writing (Revision), Book Review (Revision), Do as Directed

NOVEMBER: Tense (Revision), phrasal verbs

DECEMBER: Revision

2nd Pre-Council : Entire Syllabus

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SYLLABUS
2026-2027
CLASS XII
LITERATURE IN ENGLISH (PAPER 2)

TEXTS:

1. Rhapsody (A Collection of ISC Poems)
2. Prism (A Collection of ISC Short Stories)
3. Macbeth WILLIAM SHAKESPEARE (OXFORD University Press)

APRIL: Telephone Conversation (Rhapsody)
Atithi/ Guest (Prism)
Macbeth Act 3 sc (1)

MAY: Macbeth ACT III Sc (ii)
Tithonus (Rhapsody)
The cookie Lady(Prism)

JUNE: Beethoven (Rhapsody)
There will come soft Rains (Prism)
Macbeth Act III Sc (iii), (iv)

1st Unit Syllabus: Macbeth Act 3 sc (i),(ii) , Atithi, Telephone Conversation

JULY: Small Towns And the River (Rhapsody)
Macbeth Act III sc (v), (vi)

AUGUST: Indigo (Prism)
Macbeth Act 4 Sc (i), (ii)

SEPTEMBER: Revision

1st Pre-Council Syllabus: April to September

OCTOBER: Macbeth Act IV sc (iii)
Macbeth Act V sc (i), (ii), (iii), (iv)
Death Be Not Proud (Rhapsody)

NOVEMBER : Macbeth Act V Sc (v), (vi), (vii), (viii), (ix)
The Medicine Bag (Prism)

DECEMBER: Revision

2nd Pre-Council :Entire Syllabus

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

MONTHLY BREAK UP OF THE SYLLABUS

SESSION: 2026-27

SUBJECT : BIOLOGY

CLASS : XII A

APRIL : 1. Sexual reproduction in angiosperms.

2. Human reproduction.

MAY : 2. Human reproduction.[continues]

3. Reproductive health.

4. Principles of inheritance and variations.

JUNE : 4. Principles of inheritance and variations[continues]

5. Molecular basis of inheritance.

6. Evolution.

Revision for 1st unit test.

Chapters for 1st unit test: ch.1, ch.2, ch.3, ch.4, ch.5.

JULY : 6. Evolution.[continues]

7. Human health and diseases.

8. Biotechnology – principles.

AUGUST : 9. Biotechnology – applications.

10. Microbes in human welfare.

Revision for 1st pre-council examination.

Chapters for 1st pre-council exam: ch.1, ch.2, ch.3, ch.4, ch.5, ch.6, ch.7, Ch.8, ch.9, ch.10.

SEPTEMBER : 11. Organisms and populations.

12. Ecosystem.

OCTOBER : 13. Biodiversity and its conservation.

NOVEMBER : 14. Environmental issues.

Revision for 2nd pre-council examination.

DECEMBER : 2nd pre-council examination .

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SYLLABUS : 2026-2027
HINDI SECOND LANGUAGE

CLASS – XII

	पुस्तक का नाम	प्रकाशक
i)	गद्य संकलन	ऐवरग्रीन पब्लकेशन्ज़
ii)	काव्य मंजरी	ऐवरग्रीन पब्लकेशन्ज़
iii)	आषाढ़ का एक दिन.	एजुकेशनल पब्लिकेशन
iv)	हिन्दी व्याकरण मंजूषा.	इण्टर यूनिवर्सिटी प्रेस (प्राइवेट) लिमिटेड

अप्रैल	गद्य : Chapter 6. दासी काव्य : Chapter 6. तुलसीदास के पद नाटक : आषाढ़ का एक दिन- द्वितीय अंक (पृष्ठ संख्या 50 से 62 तक) व्याकरण : मुहावरे, वाक्य शुद्धिकरण
मई	गद्य : Chapter 7. क्या निराश हुआ जाय। काव्य : Chapter 7. जाग तुझको दूर जाना है। नाटक : आषाढ़ का एक दिन-द्वितीय अंक (पृष्ठ संख्या 63 से 75 तक) व्याकरण : निबंध लेखन, अपठित गद्यांश परियोजना कार्य
जून	गद्य : Chapter 8. भक्तिन नाटक : आषाढ़ का एक दिन- द्वितीय अंक (पृष्ठ संख्या 76 से 86 तक) (First Unit Test – Full Syllabus April to June) गद्य : Chapter 6, Chapter 7. काव्य : Chapter 6, Chapter 7. नाटक : आषाढ़ का एक दिन- द्वितीय अंक (पृष्ठ संख्या 50 से 86 तक) व्याकरण : मुहावरे, वाक्यशुद्धिकरण, निबंध लेखन, अपठित गद्यांश।
जुलाई	गद्य : Chapter 9. संस्कृति क्या है ? काव्य : Chapter 8. उद्यमी नर व्याकरण : मुहावरे , वाक्य शुद्धिकरण
अगस्त	गद्य : Chapter 10. मजबूरी काव्य : Chapter 9. बादल को घिरते देखा है। नाटक : आषाढ़ का एक दिन-अंक तीन व्याकरण : निबंध लेखन, अपठित गद्यांश
सितंबर	Revision Work (First Pre Council)
	(Full Syllabus April to August) गद्य : Chapter 6, Chapter 7, Chapter 8, Chapter 9, Chapter 10. काव्य : Chapter 6, Chapter 7, Chapter 8, Chapter 9
अक्टूबर	काव्य : Chapter 10. अंधेरे का दीपक नाटक : आषाढ़ का एक दिन-अंक तीन व्याकरण :निबंध लेखन, अपठित गद्यांश
नवम्बर	(Second Pre Council) (Syllabus- As Per Prescribed)
दिसंबर	गद्य भाग : संपूर्ण पाठ पुनरावृत्ति।
जनवरी	काव्य भाग : संपूर्ण पाठ पुनरावृत्ति
फरवरी	मुहावरे, वाक्यशुद्धिकरण, निबंध लेखन, अपठित गद्यांश।

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SESSION 2026–2027

SYLLABUS FOR CLASS XII
SUBJECT – PURE MATHEMATICS (860)

BOOK: Understanding ISC Mathematics
AUTHOR: M. L. Agarwal
PUBLISHER: Avichal Publishing Company.

Monthly Syllabus

Month		Topics
April		Relations and Functions, ✓ Inverse Trigonometric Function
May		Matrices
June		Determinants, Vectors
July		Continuity and Differentiability, Application of derivatives
August		Integrals , Application of Integrals, Differential equation
September		Probability
October		3-D Geometry
November		Linear Programming

UT-1 :

Relations and Functions, Inverse Trigonometric Function, Matrices

1st Pre- council

Syllabus covered from April to August.

2nd Pre- council

Full book

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SUBJECT: - CHEMISTRY

SYLLABUS: - 2026 - 2027

CLASS – XII A

NOOTAN ISC CHEMISTRY NAGEEN PRAKASHAN

APRIL: - Haloalkanes and Haloarenes,

MAY: - Solutions, Electrochemistry

JUNE: - Electrochemistry, Chemical Kinetics

1ST UNIT TEST: - Solution, Haloalkanes and Haloarenes, Chemical Kinetics

JULY: - d- and f – Block Elements, Coordination Compounds,

AUGUST: - Alcohols, Phenols and Ethers, Biomolecules

SEPTEMBER: - REVISION AND 1ST PRE COUNCIL

OCTOBER: - Aldehydes, Ketones and Carboxylic Acids

NOVEMBER: - Organic Compounds Containing Nitrogen

DECEMBER: - REVISION AND 2ND PRE COUNCIL

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SYLLABUS FOR SESSION : 2026 — 2027

SUBJECT : BENGALI (2ND LANGUAGE)

CLASS : 12

APRIL : বীর্যশুল্কা (গদ্য), কোনি (নবম অধ্যায়)

MAY : বাবরের প্রার্থনা (কবিতা), কোনি (দশম অধ্যায়)

JUNE : আদাব (গদ্য), যদি নির্বাসন দাও (কবিতা)

❖ ***1ST UNIT TEST :*** *বীর্যশুল্কা (গদ্য), কোনি (নবম অধ্যায়), বাবরের প্রার্থনা (কবিতা), প্রবন্ধ লিখন, বোধ – পরীক্ষণ, একাদশ শ্রেণির সমগ্র ব্যাকরণগত অধ্যায়সমূহ*

JULY : না-পাহারার পরীক্ষা (গদ্য), রাস্তা কারও একার নয় (কবিতা), কোনি (একাদশ অধ্যায়)

AUGUST : একটি তুলসীগাছের কাহিনি (গদ্য), কোনি (দ্বাদশ অধ্যায়), আসন্ন পরীক্ষার পাঠ্যক্রমের পুনরায় অনুশীলন

❖ ***1ST PRE – COUNCIL EXAMINATION :*** *Syllabus of class XII (April to August) and the full grammar portion of class XI*

SEPTEMBER : স্বাধীনতা তুমি (কবিতা)

OCTOBER : লছমনের মা (গদ্য), কোনি (ত্রয়োদশ অধ্যায়)

NOVEMBER : নুন (কবিতা), কোনি (চতুর্দশ অধ্যায়), আসন্ন পরীক্ষার পাঠ্যক্রমের পুনরায় অনুশীলন

DECEMBER : 2ND PRE-COUNCIL

❖ ***2ND PRE – COUNCIL EXAMINATION :*** *Complete syllabus of class XII (April to November) and the full grammar portion of class XI*

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus

Computer Science

Class XII

Session 2026-27

Book: Understanding Computer Studies — APC Books

April -	Boolean Algebra
May -	Computer Hardware
	Objects & Classes
	Primitive values and Data types
	Variables & Expressions
June -	Statements & Scope
	Array & String
	UNIT TEST 1(Ch- 1 to 8)
July -	Array & String
	Methods
August -	Recursion
September-	Class as User Defined and Constructors
	1st Pre Council (Ch- 1 to 11)
October -	Inheritance, Interfaces and Polymorphism
November -	Data Structure, Computational Complexity and Big O Notation

2nd Pre Council (Full Syllabus)

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SYLLABUS
2026-2027
CLASS XII
LITERATURE IN ENGLISH (PAPER 2)

TEXTS:

1. **Rhapsody (A Collection of ISC Poems)**
2. **Prism (A Collection of ISC Short Stories)**
3. **Macbeth WILLIAM SHAKESPEARE (OXFORD University Press)**

APRIL: Telephone Conversation (Rhapsody)
Atithi/ Guest (Prism)
Macbeth Act 3 sc (1)

MAY: Macbeth ACT III Sc (ii)
Tithonus (Rhapsody)
The cookie Lady(Prism)

JUNE: Beethoven (Rhapsody)
There will come soft Rains (Prism)
Macbeth Act III Sc (iii), (iv)

1st Unit Syllabus: Macbeth Act 3 sc (i),(ii) , Atithi, Telephone Conversation

JULY: Small Towns And the River (Rhapsody)
Macbeth Act III sc (v), (vi)

AUGUST: Indigo (Prism)
Macbeth Act 4 Sc (i), (ii)

SEPTEMBER: Revision

1st Pre-Council Syllabus: April to September

OCTOBER: Macbeth Act IV sc (iii)
Macbeth Act V sc (i), (ii), (iii), (iv)
Death Be Not Proud (Rhapsody)

NOVEMBER : Macbeth Act V Sc (v), (vi), (vii), (viii), (ix)
The Medicine Bag (Prism)

DECEMBER: Revision

2nd Pre-Council :Entire Syllabus

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SYLLABUS
2026 2027
CLASS XII
ENGLISH LANGUAGE (PAPER 1)

TEXT: Total English 12

APRIL : Phrasal Verbs, Proposal writing, Article writing

MAY: Active and Passive Voice, News Paper Report, Do as Directed

JUNE: Book Review, Proposal Writing (Revision), Tenses

1st Unit Syllabus: News Paper Report Writing, Article writing, Proposal Writing, All Grammar

JULY: Do as Directed, Blog Writing

AUGUST: Essay Writing, Comprehension, Precis Writing, Statement of Purpose

SEPTEMBER: Revision

1st Pre-Council Syllabus: April to September

OCTOBER: Report Writing (Revision), Book Review (Revision), Do as Directed

NOVEMBER: Tense (Revision), phrasal verbs

DECEMBER: Revision

2nd Pre-Council : Entire Syllabus

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SYLLABUS FOR SESSION : 2026 — 2027

SUBJECT : BENGALI (2ND LANGUAGE)

CLASS : 12

APRIL : বীর্যশুল্কা (গদ্য), কোনি (নবম অধ্যায়)

MAY : বাবরের প্রার্থনা (কবিতা), কোনি (দশম অধ্যায়)

JUNE : আদাব (গদ্য), যদি নির্বাসন দাও (কবিতা)

- ***1ST UNIT TEST :*** *বীর্যশুল্কা (গদ্য), কোনি (নবম অধ্যায়), বাবরের প্রার্থনা (কবিতা), প্রবন্ধ লিখন, বোধ – পরীক্ষণ, একাদশ শ্রেণির সমগ্র ব্যাকরণগত অধ্যায়সমূহ*

JULY : না-পাহারার পরীক্ষা (গদ্য), রাস্তা কারও একার নয় (কবিতা), কোনি (একাদশ অধ্যায়)

AUGUST : একটি তুলসীগাছের কাহিনি (গদ্য), কোনি (দ্বাদশ অধ্যায়), আসন্ন পরীক্ষার পাঠ্যক্রমের পুনরায় অনুশীলন

- ***1ST PRE – COUNCIL EXAMINATION :*** *Syllabus of class XII (April to August) and the full grammar portion of class XI*

SEPTEMBER : স্বাধীনতা তুমি (কবিতা)

OCTOBER : লছমনের মা (গদ্য), কোনি (ত্রয়োদশ অধ্যায়)

NOVEMBER : নুন (কবিতা), কোনি (চতুর্দশ অধ্যায়), আসন্ন পরীক্ষার পাঠ্যক্রমের পুনরায় অনুশীলন

DECEMBER : 2ND PRE-COUNCIL

- ***2ND PRE – COUNCIL EXAMINATION :*** *Complete syllabus of class XII (April to November) and the full grammar portion of class XI*

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH
SYLLABUS : 2026-2027
HINDI SECOND LANGUAGE

CLASS – XII

	पुस्तक का नाम	प्रकाशक
i)	गद्य संकलन	ऐवरग्रीन पब्ललकेशन्ज़
ii)	काव्य मंजरी	ऐवरग्रीन पब्ललकेशन्ज़
iii)	आषाढ़ का एक दिन.	एजुकेशनल पब्लिकेशन
iv)	हिन्दी व्याकरण मंजूषा.	इण्टर यूनिवर्सिटी प्रेस (प्राइवेट) लिमिटेड

अप्रैल	गद्य : Chapter 6. दासी काव्य : Chapter 6. तुलसीदास के पद नाटक : आषाढ़ का एक दिन- द्वितीय अंक (पृष्ठ संख्या 50 से 62 तक) व्याकरण : मुहावरे, वाक्य शुद्धिकरण
मई	गद्य : Chapter 7. क्या निराश हुआ जाय। काव्य : Chapter 7. जाग तुझको दूर जाना है। नाटक : आषाढ़ का एक दिन-द्वितीय अंक (पृष्ठ संख्या 63 से 75 तक) व्याकरण : निबंध लेखन, अपठित गद्यांश परियोजना कार्य
जून	गद्य : Chapter 8. भक्तिन नाटक : आषाढ़ का एक दिन- द्वितीय अंक (पृष्ठ संख्या 76 से 86 तक) (First Unit Test – Full Syllabus April to June) गद्य : Chapter 6, Chapter 7. काव्य : Chapter 6, Chapter 7. नाटक : आषाढ़ का एक दिन- द्वितीय अंक (पृष्ठ संख्या 50 से 86 तक) व्याकरण : मुहावरे, वाक्यशुद्धिकरण, निबंध लेखन, अपठित गद्यांश।
जुलाई	गद्य : Chapter 9. संस्कृति क्या है ? काव्य : Chapter 8. उद्यमी नर व्याकरण : मुहावरे , वाक्य शुद्धिकरण
अगस्त	गद्य : Chapter 10. मजबूरी काव्य : Chapter 9. बादल को घिरते देखा है। नाटक : आषाढ़ का एक दिन-अंक तीन व्याकरण : निबंध लेखन, अपठित गद्यांश
सितंबर	Revision Work (First Pre Council)

	(Full Syllabus April to August) गद्य : Chapter 6, Chapter 7, Chapter 8, Chapter 9, Chapter 10. काव्य : Chapter 6, Chapter 7, Chapter 8, Chapter 9
अक्टूबर	काव्य : Chapter 10. अंधेरे का दीपक नाटक : आषाढ़ का एक दिन-अंक तीन व्याकरण :निबंध लेखन, अपठित गद्यांश
नवम्बर	(Second Pre Council) (Syllabus- As Per Prescribed)
दिसंबर	गद्य भाग : संपूर्ण पाठ पुनरावृत्ति।
जनवरी	काव्य भाग : संपूर्ण पाठ पुनरावृत्ति
फरवरी	मुहावरे, वाक्यशुद्धिकरण, निबंध लेखन, अपठित गद्यांश।

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus of Economics

Class XII

Session 2026-27

Book: Frank ISC Economics

APRIL	• Chap. 2 - Demand and Law of Demand • Chap. 4 - Elasticity of Demand • Chap. 3 - Theory of consumer behaviour
MAY	• Chap. 5 - Supply and Law of Supply
Summer Vacation: 1st Project Assignment **Date of submission of 1st Project**: 16th June 2026	
JUNE	• Chap. 18 to 20 - National Income Aggregate • Chap. 7 - Laws of Return
UT-1: Chap. 2, Chap. 3, Chap. 4, Chap. 5, Chap 18	
JULY	• Chap. 8 - Cost and Revenue Analysis • Chap. 10 - Producer' s Equilibrium • Chap. 9 - Forms of Market
2nd Project Assignment **Date of submission of 2nd Project**: 7th October 2026	
AUGUST	• Chap. 6 - Market Mechanism • Chap. 11 - Determination of Equilibrium Price and output under perfect competition • Chap. 12 - Theory of Income and Unemployment
1st Pre-council - Chap. 2, Chap. 3, Chap. 4, Chap. 5, Chap. 6, Chap. 7, Chap. 8, Chap. 9, Chap. 10, Chap. 11, Chap. 12, Chap. 18, Chap 19, Chap. 20.	
SEPTEMBER	• Chap. 13 - Money
OCTOBER	• Chap. 14 - Bank • Chap. 15 - BOP and Exchange Rate

NOVEMBER	• Chap. 16 - Fiscal Policy • Chap. 17 - Government Budget
2nd Pre-council - Full Syllabus	

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

Syllabus of Accountancy
Session-2026-2027
Class XII
Book: -ISC DOUBLE ENTRY BOOK KEEPING [SECTION A]
MANAGEMENT ACCOUNTING [SECTION B]
by T.S. GREWAL'S
[Publisher: -SULTAN CHAND] *As per 2027 Syllabus*

April	1.Financial Statements Analysis 2.Comparative Statements 3.Common Size Statements
May	4.Concept of Goodwill and Mode of Valuation 5. Fundamental of Partnership [completed] 6.Ratio Analysis (Liquidity and Activity Ratio only)
Summer vacation: -1st & 2nd Project Assignment Date of submission: -18th June2026	
June	REVISION OF UNIT I 7. Admission of a Partner
➢ **Syllabus of Unit I: - Ratio Analysis, Financial Statement Analysis, Comparative Statements, Common Size Statements, Concept of Goodwill and mode of Valuation, Fundamental of Partnership.**	
July	8. Retirement and Death of a Partner 9. Dissolution of Partnership Firm 10.. Ratio Analysis (Solvency and Profitability Ratio only)
August	11. Issue of Shares 12 Issue of Debentures 13. Redemption of Debenture
➢ **Syllabus of 1st PRE COUNCIL Examination: - Admission of a Partner + Retirement and Death of a Partner + Dissolution of Partnership Firm + Issue of Shares + Issue of Debentures + Redemption of Debenture +Ratio Analysis+ Syllabus of Unit I**	
September	Revision of 1ST Pre council Syllabus
October	14. Final Accounts of Companies 15.Cash Flow Statement
November	Revision & Solving PY Qs
2nd Pre Council Examination	**It will be based on the entire Syllabus covered in class XII as per ISC** **NOTE: -Two Projects to be prepared**

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SUBJECT: ISC COMMERCE (857)

CLASS-XII

BOOK-ISC COMMERCE vol.2 (2027)

WRITER: Dr. C.B GUPTA, S.CHAND PUBLICATION

SYLLABUS

MONTHS	COURSE CONTENT	EXAM/ PROJECT DETAILS
APRIL	Ch-1: Business Environment Ch-2: Capital -Fixed and Working	----------
MAY	Ch-3: Sources of Finance for a Joint Stock Company Ch-4: Banking – Latest Trend Ch-15: Consumer Protection	***Summer vacation*** ***1st Project Assignment date of submission: 16th June, 2026***
JUNE	Ch-5: Management – Meaning, Nature & Importance. Ch-6: Principle of Management **Revision for 1st Unit-Test**	***1st Unit Test(29th June to 10th July, 2026)*** ***[Ch- 1,2,3,4 & 15]***
JULY	Ch-7: Functions of Management and Coordination Ch-8: Planning Ch-9: Organizing	---------
AUGUST	Ch-10: Staffing Ch-11: Directing Ch-12: Controlling	---------
SEPTEMBER	**Revision for 1st Pre-Council Examination**	***1st Pre-council exam (7th sept. To 23rd sept.2026)*** ***[Ch- 1 to 17]***
OCTOBER	Ch-13: Marketing – Concept and Functions	***2nd Project Assignment date of submission: 28th Oct, 2026.***
NOVEMBER	Ch-14: Marketing Mix **Revision for 2nd Pre-council Examination**	***2nd Pre-council exam 25th November,2026 onward.*** ***[Full syllabus]***
DECEMBER	**2nd Pre-council Examination (continuation).**	---------

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SESSION 2026-2027

SYLLABUS FOR CLASS XII

SUBJECT – APPLIED MATHEMATICS

BOOK: UNDERSTANDING ISC APPLIED MATHEMATICS

PUBLISHER: AVICHAL PUBLISHING COMPANY

AUTHOR: M L AGGARWAL & NEERAJ RAJ JAIN

April	DIFFERENTIATION, FINANCIAL MATHEMATICS
May	MATRICES
June	INDEX NUMBER AND MOVING AVERAGES, DETERMINANTS
July	INTEGRATION, L.P.P, INVERSE TRIGONOMETRIC FUNCTION
August	APPLICATION OF DERIVATIVES, PROBABILITY
September	APPLICATION OF CALCULUS IN COMMERCE AND ECONOMICS
October	RELATION AND FUNCTIONS
November	DIFFERENTIAL EQUATION

UNIT TEST I

DIFFERENTIATION, FINANCIAL MATHEMATICS, MATRICES

PRE-COUNCIL I EXAMINATION:

SYLLABUS COVERED FROM APRIL TO AUGUST

PRE-COUNCIL II EXAMINATION: FULL BOOK

MAHAVIR INSTITUTE OF EDUCATION AND RESEARCH

SUBJECT: ISC BUSINESS STUDIES (859)

CLASS-XII

BOOK-ISC BUSINESS STUDIES (2027)

WRITER: Dr. C.B GUPTA, GOYAL BROTHER PUBLICATION

SYLLABUS

MONTHS	COURSE CONTENT	EXAM/ PROJECT DETAILS
APRIL	Ch-1: Introduction to human Resources Management Ch-2: Job Analysis and Manpower Planning	--------
MAY	Ch-3: Staff Recruitment Ch-4: Staff Selection Ch-5 : Staff Training	***Summer vacation*** ***1st Project Assignment date of submission: 16th June, 2026***
JUNE	Ch-6: Staff Moral Ch-7: Staff Motivation Ch-8: Staff Remuneration **Revision for 1st Unit-Test**	***1st Unit Test(29th June to 10th July, 2026)*** ***[Ch- 1,2,3,4 & 5]***
JULY	Ch-9: Leadership Ch-10: Staff Appraisal Ch-11: Staff Promotion and Transfer Ch-12: Staff Separation	--------
AUGUST	Ch-13: Emerging Trends in Human Resources Ch-14: Business Correspondence Ch-15: Reports and Report Writing	--------
SEPTEMBER	Ch-17: Various Business Entities Ch-18: Sources of Finance **Revision for 1st Pre-Council**	***1st Pre-council exam (7th sept. To 23rd sept.2026)*** ***[Ch- 1 to 17]***
OCTOBER	Ch-19: Globalization Ch-20: E- Business	***2nd Project Assignment date of submission: 30th Oct, 2026.***
NOVEMBER	Ch-21: Outsourcing Ch-22: Business Regulators and Intermediaries	***2nd Pre-council exam 25th November,2026 onward.*** ***[Full syllabus]***
DECEMBER	**2nd Pre-council Examination (Continuation)**	----------