

DIRECTORATE OF SCHOOL EDUCATION  
ALIGARH MUSLIM UNIVERSITY

**Syllabus for Unit Test III (Assignment Based)**  
**Class XI-(2019-20)**

***Science Stream***

**ENGLISH CORE**

Unit Chapters	Titles	Weightage of Marks
	Browning Version/ Silk Road	25
	Listening & Speaking	
	Total	25

**PHYSICS**

Unit/ Chapters	Title	Weightage Of Marks
	Thermodynamics – Unit VIII (Chapter 12)	15
	Total	15

**CHEMISTRY**

Unit Chapters	Titles	Weightage of Marks
10	S- block elements	15
14	Environmental Chemistry	
	Total	15

**MATHEMATICS**

Unit/ Chapters	Title	Weightage of Marks
1	Sets	25
2	Relations and Functions	
3	Trigonometric Functions	
4	Principle of Mathematical Induction	
5	Complex Numbers and Quadratic Equations	
6	Linear Inequalities	
	Total	25

## BOTANY

Unit Chapters	Titles	Weightage of Marks
Unit IV	Plant Physiology	
11	Transport in Plants	04
12	Mineral Nutrition	04
	Total	08

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## ZOOLOGY

Unit Chapters	Titles	Weightage of Marks
1	Human Physiology	07
	Total	07

## ENVIRONMENTAL SCIENCE

Unit Chapters	Titles	Weightage of Marks
Unit III	Chapter-07 Atmosphere and Climate	25
	Chapter-08 Soil and Land	
	Chapter-09 People	
	Total	25

## COMPUTER SCIENCE

Unit Chapters	Titles	Weightage of Marks
Unit II	Programming and Computational Thinking (PCT-1)	
Chapter-14	Understanding Sorting	05
Unit I	Computer System and Organisation (CSO)	
Chapter-01	Computer System Overview	05
Chapter-02	Data Representation	05
	Total	15

## PHYSICAL HEALTH EDUCATION

Unit Chapters	Titles	Weightage of Marks
Unit VIII	Fundamentals of Anatomy	15
	Physiology and Kinesiology in sports	
	Total	15

## HOME SCIENCE

Unit Chapters	Titles	Weightage of Marks
Unit II	UNDERSTANDING FAMILY, COMMUNITY AND SOCIETY	03
	Chapter-05: Relationship and interactions with significant others	
	➤ Family	
	➤ School-Peers and educators	
	➤ Community society	
Unit IV	ADULTHOOD	03
	Chapter-10: Health and Fitness	
	➤ Parameter of Healthy person ➤ Achieving fitness	
	Chapter-11: Financial Management and Planning	05
	➤ Planning	
	➤ Types of Family income	
	➤ Money and Budgeting	
	➤ Saving and Investment	04
	Chapter-12: Care and Maintenance of Fabrics	
	➤ Mending	
	➤ Laundry and stain removal	
	➤ Finishing and Ironing	
	➤ Dry cleaning	04
	➤ Fabric care and storage	

## ENGLISH ELECTIVE

Unit Chapters	Titles	Weightage of Marks
	The Old Man and Sea OR Arms and the Man	25
	Total	25

## **Humanities Stream**

### **HISTORY**

Section/ Chapter No.	Name of the Chapter	Marks
Section – C Changing Tradition		
11	Changing Cultural Tradition	04
12	Confrontation of Cultures	05
Section – D Paths of Modernization		
13	Introduction	02
14	The Industrial Revolution	05
15	Displacing Indigenous People	04
16	Paths to Modernization	05
	Total	25

### **POLITICAL SCIENCE**

Unit	Name of the Chapter	Marks
Unit – 12	Equality	25
Unit – 13	Social Justice	
Unit – 14	Rights	

### **ECONOMICS**

S. No.	Topic/Unit	Marks
01	Producer Behaviour and Supply	25
02	Form of Market and Price determination under perfect competition with simple applications	
03	Measure of Dispersion and correlation	
04	Introduction to Index Number	

### **GEOGRAPHY**

Book	Fundamentals of Physical Geography	Marks
Unit – 5	Water (Oceans)	03
Unit – 6	Life on the Earth	02
Book	India Physical Environment	---
Unit – 9	Climate, vegetation & soil	06
Unit – 10	Natural Hazards and Disasters	04
	Total	15

### **PSYCHOLOGY**

M.M: 15

_Unit	Title	Marks
Unit - VI	Learning	5
Unit – VII	Human Memory	4
Unit – III	Thinking	3
Unit – IX	Motivation and Emotion	3

### SOCIOLOGY

Chapter No.	Chapter/topic title	Marks
6	Social Change and Social Order in Rural and Urban Society.	25
7	Environment and Society	

### FINE ARTS

<u>Assignment (Practical)</u>	Marks
Prepare (one) ‘Art & Craft’ item	15

## ***Commerce Stream***

### ACCOUNTANCY

Chapters	Chapter/topic title	Marks
Chapter - 1	Accounting for Bills of Exchange	25
Chapter - 2	Rectification of Errors	
Chapter - 3	Financial statements of sole proprietorship	
Chapter - 4	Adjustments in preparation of Financial Statements	
Chapter - 5	Accounts from incomplete Records: Single Entry System	
Chapter - 6	Computers in Accounting	
Chapter - 7	Accounting software - Tally	

Note: Following units/chapters will be covered in the project work/Assignment in unit test third.

### **BUSINESS STUDIES**

Chapters	Chapter/topic title	Marks
Chapter - 7	Sources of Business Finance	25
Chapter - 8	Small Business	
Chapter - 9	Internal Trade	
Chapter - 10	International Business	

Note: Following units/chapters will be covered in the project work/Assignment in unit test third.

### **ENTREPRENEURSHIP**

Chapters	Chapter/topic title	Marks
Chapter - 5	Concept of Market	25
Chapter - 6	Business Finance and Arithmetic	
Chapter - 7	Resource Mobilisation	

Note: Following units/chapters will be covered in the project work/Assignment in unit test third.

### **ECONOMICS**

S. No.	Topic/Unit	Marks
01	Producer Behaviour and Supply	25
02	Form of Market and Price determination under perfect competition with simple applications	
03	Measure of Dispersion and correlation	
04	Introduction to Index Number	

Note: Following units/chapters will be covered in the project work/Assignment in unit test third.

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## **Bifurcated Syllabus**

**Subject: Arabic**

**(2019-20)**

**Class: XI**

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### **Unit Test -3<sup>rd</sup>**

1. Translation / Explanation of the following chapters: [05]
  1. Lesson No.11
  2. Lesson No.12
  3. Lesson No.13
  4. Lesson No.14
  5. Lesson No.15
2. Summary of the lesson [05]
3. Essays on relevant topics in Arabic [05]
4. Letter writing in Arabic [05]
5. Grammar: 1. Ifaál, 2. Tafel 2. Mufa'ala 3. Iftiaál [05]

**Note: Unit Test–III will be based on Project / Assignment.**

CLASS XI  
HINDI ELECTIVE  
III<sup>nd</sup> UNIT TEST  
BIFURCATED SYLLABUS

M.M. 25

1 अपठित पद्यांश

2 अंतरा भाग – 1

ज्योतिबाफुले

सुमित्रानंदन पंत

3 जनसंचार माध्यम और पत्रकारिता के विविध आयाम

Walannur



Third unit / Assignment Topic.  
class xi

M.M: 25

Elective Urdu.

Any one

(۱) اردو افسانے کا آغاز و ارتقاء

(۲) قصیدے کا فن اور اس کے اجزائے ترکیبی

(۳) مرثیے کا فن اور اس کے اجزائے ترکیبی

  
۱۰/۱۱/۱۹

  
۱۱/۱۱/۱۹

SYLLABUS FOR UNIT TEST –III

CLASS –XI

SUBJECT: ELECTIVE PERSIAN

M.M. 25

ASSIGNMENT TOPIC :

Summarize a story from one of the following in Urdu, English, Persian or Hindi :

1-Adison I-II

2-Afsanae-Pari Daryai

3-Qissa-e-sindbad behri I-II

Write ten sentences in Persian on <sup>one of</sup> the given topics :

My school (دبستان من)

MY Friend (دوست من)

The great poet : Saadi shirazi (شاعر بزرگ : سعدی شیرازی)