

DATTA MEGHE WORLD ACADEMY

PT 3 - SYLLABUS (2023-24)

Grade: XI

Marks: 30

SR.NO.	Subject	PT3
1	English	Reading Skills: Unseen Passage Creative Writing: Note Making, Speech writing Summary, Debate Writing Grammar: Questions on Gap filling/Reordering/Transformation of sentences Literature: The Adventure, Silk Road, Mother's Day, Birth, Speech Writing
2	Mathematics	Chapter 9 Straight lines,10 Conic sections, Chp- 11 Introduction to 3-D Geometry
3	Physics	Chp 5:-Laws of motion, Chapt 7:-System of particles and Rotational motion; Chapt 8:-Gravitation
4	Chemistry	Unit 6-Chemical Thermodynamics; Unit 7- Equilibrium; Unit 12 - General Organic Chemistry - (Classification and IUPAC nomenclature of organic compounds. Electronic displacements in a covalent bond: inductive effect, electromeric effect, resonance and hyper conjugation.)
5	Biology	Cell-The unit of life, Cell cycle and cell division, Excretory products and their elimination;
6	Accountancy	Special Purpose Book 1, Special Purpose Book 2, Bank Reconciliation Statement
7	Economics	Unit - 6 Producer Behaviour and Supply
8	Business Studies	ch.6 Social Responsibility of Business and Business Ethics,ch- 7 Sources of Business Finance
9	Legal Studies	Unit 3: Chapter 4 Law reforms, Chapter 5 Cyber law, Unit 4-Judiciary: Constitutional, Civil and Criminal Courts and Processes
10	Physical Education	Unit 6:- Test, Measurement & Evaluation Unit 7:- Fundamentals of Anatomy and Physiology in Sports, Unit 8 Fundamentals of Kinesiology and Biomechanics in sports
11	FMM	Unit 5 Mutual Funds, ETFs Unit 6 Taxation and Regulations
12	Informatics Practice	List, Dict
13	Psychology	Chapter 5: Sensory, Attentional and Perceptual processes. Chapter 6: Learning
14	Applied Mathematics	Unit - 8 Coordinate geometry, Unit - 6 Descriptive statistics
15	Political Science	PART B-Political theory chp-2-Freedom, chap3-Equality, cha4-Social justice
16	Mass Media	Unit 1: Introduction to mass media Unit 2: Evolution of media



Principal