

AIR FORCE GOLDEN JUBILEE INSTITUTE SUBROTO PARK-NEW DELHI-110010

Website: www.afgji.org

CLASS X SYLLABUS TERM – I – EXAM 2010-11

ENGLISH

Reading Skills:	Unseen Passage and unseen Poem
Literature Reader:	1. Tribute 2. Cutie Pie 3. Night of the scorpion (p) 4. Ode to the west wind (p) 5. Christmas Carol (play)
M C B:	Unit 1, 2
Grammar:	Integrated Grammar and workbook- Unit 1, 2 and 3
Writing Skills:	Article, Paragraph, Diary entry, Bio – Sketch, formal letter

MATHS

1. Number system – 10 marks
2. Polynomials
3. Linear Equations in two variables } 20 marks
4. Introduction to Trigonometry – 20 marks
5. Similar Triangles – 15 marks
6. Statistics – 15 marks

GENERAL SCIENCE

PHYSICS

Chapter – Effects of current
Electricity
Magnetic Effects of Electric Current.

CHEMISTRY

Chapter 1: Chemical reactions and equation
Chapter 2: Acid, bases and salts
Chapter 3: Metals and non-metal

BIOLOGY

Lesson 6: Life processes
Lesson 7: Control and coordination

SOCIAL SCIENCE

HISTORY

Chapter 5: The Age of Industrialization
Chapter 8: Novels, Society and History

CIVICS

Chapter 1: Power sharing

Chapter 2: Federalism
Chapter 3: Democracy and Diversity
Chapter 4: Gender, religion and caste.

GEOGRAPHY

Chapter 1: Resources and Development
Chapter 2: Forest and wild life resources
Chapter 3: Water resources
Chapter 4: Agriculture

ECONOMICS

Chapter – The story of development
Chapter – Role of service sector in Indian economy

HINDI

स्पर्श: बड़े भाई साहब, डायरी का एक पन्ना, ततारा वामीरो कथा तीसरी कसम के शिल्पकार, कबीर (साखी), मीरा के पद, पर्वत प्रदेश में पावस, तोप

संचयन: हरिहर काका

व्याकरण: शब्द, पद, पदबंध, पद-परिचय, वाक्य, स्वर संधि, समास मुहावरे-
लोकोपित्यौ, पत्र-लेखन, अनुच्छेद, अपठित गद्यांश/पद्यांश

SANSKRIT

पाठ (1-6) तक	32
रचनात्मकम् - चित्रवर्णन, पत्र	16
अपठित गद्यांश - एक -8 अंक।	08
व्याकरण - सन्धि, समास, अव्यय, प्रत्यय, समयबोध, वाच्य	
	(4+4+4+4+4+4) = 24