



ACADEMIA
Syllabus for Half Yearly Examination
(Session: July 2016 to June 2017)
Class: IV

last print 19/07/2016

ENGLISH LITERATURE: (Time: 2:00 hrs.)

Full marks: 40 + 60 = 100

Snowflakes Reader-4 : (i) The Farmer and the Troll (ii) Brother Rabbit fools the Whale and the Elephant (iii) The two Daughters (iv) The story of the Olympic games (v) Up the Mountain

Poetry : (i) The Kitten at Play (ii) All Things Bright and Beautiful (iii) The Fog (iv) Barter.

Dictation/Spelling: (Time: 1:00 hrs.)

Full marks: 40 + 60 = 100

Book : Developing Skills: Unit-1,2,3,4,5,6,7,8,9,10,11,12 and 13.(As done in the class)

Book : Snowflakes: (a) The Farmer and the Troll (b) Brother Rabbit Fools the Whale and the Elephant (c) The Two Daughters, (d) How Raven Stole Daylight

Handwriting: Anywhere from the Snowflakes book.

ENGLISH LANGUAGE: (Time: 2:00 hrs.)

Full marks: 40 + 60 = 100

New Enjoying Grammar-4 : (i) Kinds of Nouns (ii) Gender (iii) Countable and Uncountable Nouns (iv) Adjectives (v) Adjectives of Comparison (vi) Kinds of Adverbs (vii) Kinds of Sentences (viii) Subject and Predicate (ix) Subject & Object (x) Subject- Verb Agreement (xi) Revision Paper 1 and Handout: 1-4.

Creative Writing : (i) Comprehension (ii) Letter writing (iii) Story Writing (from Pictures) (iv) Paragraph writing.

BENGALI: (Time: 2:00 hrs.)

Full marks: 40 + 60 = 100

আমার বই : চতুর্থ ভাগ

গদ্য : (ক) বাংলাদেশের প্রকৃতি (খ) আজকে আমার ছুটি চাই (গ) মহীয়সী রোকেয়া (ঘ) হাত ধুয়ে নাও (ঙ) বাওয়ালীদের গল্প (চ) ঘুরে আসি সোনারগাঁও

পদ্য : (ক) পালকির গান (খ) মুক্তির ছড়া (গ) মা

ব্যাকরণ : (ক) বিপরীত শব্দ (খ) প্রতিশব্দ (গ) পরিভাষা (ঘ) বর্ণ (ঙ) সৃজনশীল লিখন

MATHEMATICS: (Time: 2:00 hrs.)

Full marks: 40 + 60 = 100

(i) Large Numbers: Ex.- 2.1(A,B,C,D); 2.3(B,C); 2.4(A,B); 2.6, 2.7, 2.8, 2.9, 2.11, 2.12, 2.13.

(ii) factors and Multiples: Ex. 3.1 (B), 3.2(A); 3.3(A,B); 3.4(A) (iii) Test of divisibility: Ex.- 4.1(A,C,D) + Worksheet (iv) Fractions: Ex. 5.2(D), 5.8, 5.9, 5.13, 5.15. (v) Decimals: Ex. 6.2, 6.5(B), 6.6(B), 6.8, 6.11(A,B), 6.12, 6.17, 6.18, 6.20.

Geometry : (a)Angles: Ex.-10.3, 10.5, 10.6, 10.8(C) (b) Triangles: Ex.- 10.11(A), 10.12(A,B)

(c) Polygons: Worksheet.

Mental Maths: Ex: (1-30)

SCIENCE (Time: 2:00 hr.)

Full marks: 40 + 60 = 100

Integrated primary science Book 4: (i) Life on Earth (ii) Where plants grow (iii) The animal kingdom (iv) Animal Reproduction (v) Food (vi) Digestion (vii) Teeth and microbes (viii) Safety

GEOGRAPHY: (Time: 1:30 hrs.)

Full marks: 40 + 60 = 100

(i) Latitudes and longitudes (ii) The movements of the earth (iii) Seasons (iv) World geography

SOCIAL STUDIES: (Time: 1:30 hrs.)

Full marks: 40 + 60 = 100

(i) Bangladesh in Ancient Times (ii) Cultural Heritage of Bangladesh (iii) Social Institutions (iv) Agricultural product of Bangladesh.

HISTORY: (Time: 1:30 hrs.)

Full marks: 40 + 60 = 100

(a) **To Begin at the Beginning:** Prehistoric Humans (b) The voice of Fire (c) The discovery of Fire **Forward on the wheel of Time:** (i) Marco Polo (ii) Christopher (e) **Bringing in Ccchange:** Mirza Muhammad Siraj-ud-Daulah

Or

MORAL SCIENCE: (Time: 1:30 hrs.)

Full marks: 40 + 60 = 100

Contents: 1. Watching yourself 2. Being punctual 3. Forgiving others 4. Living together 5. Caring for others.

RELIGIOUS STUDIES: (Time: 1:30 hrs.)

Full marks: 40 + 60 = 100

Chapter I: Unit-1: Allah the Almighty. **Unit – 4:** The Prophet Muhammad (Pbuh)

Unit-6: The story of Hazrat Ibrahims (AS) **Unit 8:** Surah Kaafirun, Surah Asr and Surah Kawsar with English meaning.

Chapter III: Unit-7: The Message of Allah.

Islamic/ Arabic terms with English meaning: Pg.# 38 (First 11 only).

** Names of Allah with their English meaning.

INFORMATION TECHNOLOGY: (Time: 1:30 hrs.)

Full marks: 40 + 60 = 100

E-World: (i) Computer basics (ii) Using a keyboard (iii) Understanding windows (iv) Notepad.

Practical: As done in the class.

ART: (Time: 1:30 hrs.)

Full marks: 40 + 60 = 100

Draw and Colour: (i) design with flowers and leaves (ii) pencil sketch of jug and glass (iii) scenery of harvesting (iv) Abasket of fruits and vegetables (v) green coconut (vi) draw and colour as you like.