INDIAN SCHOOL AL WADI AL KABIR

SYLLABUS FOR SA1-CLASS 9

DATE	SUBJECTS
08/09/2015 Tuesday	STUDY HOLIDAY
10/09/2015 Thursday	2 ND LANG. MALAYALAM: Section A — Comprehension Section B — 1. Short essay, 2. Letter writing 3. Idioms, 4. Aasaya vipuleekaranam Section C — 1. prayogam 2. Amgavaakyam, amgivaakyam 3. vaakyashuddhi, 4. Sandhi, 6. MCQ (paryaayapadam,, naanaartham etc.) Section D — I. Question and answers & MCQ (Lessons: 1. Ezhupathukaarute yogam 2. Oru cheru punjiri 3. Modern Times Aadhunika kaalathinte ulkkandakal 4. Ange veettileykk, 5. Sahapaadhikal) II. Thejaswiyaaya vaagmi (2 questions —Fist nine lessons) HINDI: स्पर्श भाग— 1 गद्य— दुख का अधिकार, धूल, एवरेस्ट मेरी शिखर यात्रा, तुम कब जाओगे अतिथि, पद्य—रहीम के दोहे, रैदास के पद, आदमीनामा संचयन भाग— 1 गिल्लू, स्मृति, कल्लू कुम्हार की उनाकोटी व्याकरण तथा रचना— वर्ण—विच्छेद, अनुस्वार, अनुनासिक, नुक्ता, उपसर्ग—प्रत्यय, संधि, विराम चिह्न, अनौपचारिक पत्र, अनुच्छेद लेखन, अपठित गद्यांश, अपठित पद्यांश,चित्र वर्णन, संवाद लेखन, विज्ञापन लेखन
13/09/2015 Sunday	MATHS Number System Polynomials Co-ordinate Geometry Euclid's Geometry Lines and Angles Triangles Hero's Formula

	SOCIAL STUDIES
	Hist:-
15/09/2015 Tuesday	The French Revolution
	Nazism And The Rise Of Hitler
	Demo: Poli:
	Democracy In The Contemporary World
	Why Democracy What Democracy
	Constitutional Design
	Geo:-
	India- Size And Location
	Physical Features Of India
	Drainage
	ECO:-
	The Story Of The Village Of Palampur
	People As Resource
	ENGLISH
	Section A- Reading
	Unseen Passages
	Unseen Poems
	Section B- Writing And Grammar
	Article Writing
	Story Writing
	Diary Entry
	 Formal Letter Writing(Letter To The Editor)
	Grammar
	○ Gap Filling
	Editing/ Omission
	 Jumbled Sentences
	 Sentence Completion
	 Dialogue- Completion
	Grammar Items Learnt Over A Period Of Timebased
17/09/2015	On Workbook.
Thursday	Section C- Literature And Long Reading Text
,	Extracts From Prose, Poetry Or Drama Based On Refrence To
	Context.
	Short Answer Questions From Prose, Poetry Or Drama.
	Value Based Questions
	Long Answer Questions From Supplementaty Reader (Gulliver's
	Travels)
	Literatue Reader
	Prose
	How I Taught My Grandmother To Read
	A Dog Named Duke
	Poetry
	The Brook
	The Road Not Taken
	The Solitary Reaper
	Lord Ullin's Daughter
	Drama

	Villa For Sale
	Supplementary Reader- Gulliver's Travels
	Part I- A Voyage To Lilliput Chapter 1-8
	Part-II A Voyage To Brobdingnag Chapter 1-8
	SCIENCE
	THEORY:
	Unit I : Matter – Nature And Behaviour
	-Matter In Our Surroundings,
	-Is Matter Around Us Pure
	Unit II: Organisation In The Living World
	-The Fundamental Unit Of Life, Tissues
	Unit III: Motion ,
	-Force And Work
	-Motion,
	Force And Laws Of Motion
	-Gravitation – Introduction To Free Fall
	Unit IV : Food Production
	-Improvement In Food Resources
	PRACTICAL – MCQ:
	1. To test (a) the presence of starch in the given food sample
	(b) the presence of adulterant metanil yellow in dal
	2. To prepare:
	a. a true solution of common salt, sugar and alumb. a suspension of soil, chalk powder and fine sand in
	water
20/09/2015	c. a colloidal solution of starch in water and egg
Sunday	albumin/ milk in water and distinguish between
Junuay	these on the basis of – transparency, filtration
	criterion and stability.
	3. To prepare:
	a. a mixture
	b. a compound
	using iron filings and sulphur powder and distinguish
	between these on the basis of :
	(i) appearance, i.e., homogeneity and
	heterogeneity
	(ii) behavior towards a magnet
	(iii) behavior towards carbon disulphide as a
	solvent
	(iv) effect of heat
	4. To carry out the following reactions and classify them as
	physical or chemical changes:
	a. iron with copper sulphate solution in water
	b. burning of magnesium in air
	c. zinc with dilute sulphuric acid
	d. heating of copper sulphate
	e. sodium sulphate with barium chloride in the form of
	their colutions in water

their solutions in water

- 5. To prepare stained temporary mounts of (a) onion peel and (b) human cheek cells and to record observations and draw their labeled diagrams.
- 6. To identify parenchyma and sclerenchyma tissues in plants, striped muscles fibers and nerve cells in animals, from prepared slides and to draw their labeled diagrams.
- 7. To separate the components of a mixture of sand, common salt and ammonium chloride (or camphor) by sublimation.
- 8. To determine the melting point of ice and the boiling point of water.
- 9. To establish relationship between weight of a rectangular wooden block lying on a horizontal table and the minimum force required to just move it using a spring balance.

To determine the mass percentage of water imbibed by raisins.