INDIAN SCHOOL AL WADI AL KABIR

SYLLABUS FOR SAII-CLASS 10

DATE	SUBJECTS
03 - 03 - 2015	SCIENCE THEORY
	THEORY:
	1. Light – Reflection And Refraction
	2. Human Eye And Colourful World
	3. Carbon And Its Compounds
	4. Periodic Classification Of Elements
	5. How Do Organisms Reproduce?
	6. Heredity And Evolution
	7. Our Environment
	8. Management Of Natural Resources
	PRACTICAL – MCQ:
	1. To study the following properties of acetic acid (ethanoic acid):
	i) odour ii) solubility in water
	iii) effect on litmus iv) reaction with sodium bicarbonate
	2. To study saponification reaction for preparation of soap.
	3. To study the comparative cleaning capacity of a sample of soap in
	soft and hard water.
	4. To determine the focal length of:
	i. Concave mirror, ii. Convex lens,
	by obtaining the image of a distant object.
	5. To trace the path of a ray of light passing through a rectangular
	glass slab for different angles of incidence. Measure the angle
	of incidence, angle of refraction, angle of emergence and interpret
	the result.
	6. To study (a) binary fission in Amoeba, and (b) budding in yeast
	with the help of prepared slides.
	7. To trace the path of the rays of light through a glass prism.
	8. To find the image distance for varying object distances in case of
	a convex lens and draw corresponding ray diagrams to
	show the nature of image formed.
	9. To study homology and analogy with the help of models/charts of
	animals and models/charts/specimens of plants.
	10. To identify the different parts of an embryo of a dicot seed (Pea,
	gram or red kidney bean).
04 - 03 - 2015	FRENCH
	Lessons 6 To 10 – From Textbook And Workbook
	GRAMMAR – All The Portion Of Class IX And X (Both Textbook And
	Workbook)
10 - 03 - 2015	SOCIAL STUDIES
	History:-
	The Nationalist Movement in Indo- China
	Nationalism in India

	Democratic Politics:-
	Popular Struggles and Movements
	Political politics
	Outcomes of Democracy
	Challenges to Democracy
	Geography:-
	Minerals and Energy Resources
	Manufacturing Industries
	Lifelines of National Economy
	Economics:-
	Money and Credit.
	Globalisation and the Indian Economy
42 02 2045	Consumer Right
12 – 03 – 2015	HINDI स्पर्श भाग- 2
	1. गिरगिट 2. अब कहाँ दूसरों के दुख में
	 पतझड़ में टूटी पिततयाँ ४. कारतूस
	5. बिहारी के दोहे 6. मनुष्यता 7. मधुर-मधुर मेरे दीपक जल
	८. कर चले हम फिदा ९. आत्मत्राण
	संचयन भाग- 2
	1. सपनों के से दिन 2. टोपी शुक्ला
	व्याकरण तथा रचना-
	शब्द व पद में अंतर, वाक्य रूपांतरण, समास, मुहावरे, वाक्य शुद्धि,
	औपचारिक पत्र लेखन, अनुच्छेद लेखन, अपठित गद्यांश, अपठित
	पद्यांश,
	सूचना लेखन, संवाद लेखन, विज्ञापन लेखन।
	MATHEMATICS
	Heights and Distances
16 – 03 – 2015	Quadratic Equations
	Coordinate Geometry
	Arithmetic Progression
	Circles
	Construction
	Probability
	Area related to circles
	Surface area & Volume
19 – 03 – 2015	ENGLISH Literature Paradare
	Literature Reader
	- Shady Plot
	- Patol Babu
	- Virtually True
	- Ozymandias - Rime Of The Ancient Mariner
	- Snake
	- Julius Caesar
	- Julius Caesai

	Mcb
	- Science
	- Environment
	- National Integration
	Lrt
	Diary Of Ann Frank Book 2
	Workbook
	Integrated Grammar Practice All Units
	Writing
	- Article
	- Letter To The Editor
	- Story Writing
23 - 03 - 2015	MALAYALAM
	Section A – Comprehension
	Section B – 1. Short essay, 2. Letter writing
	Section C – 1. prayogam 2. Amgavaakyam, amgivaakyam
	3. vaakyashuddhi,4. Sandhi, 5.Samaasam
	6. MCQ (paryaayapadam,, naanaartham etc.)
	Section D – I. Question and answers & MCQ
	(Lessons: 1. Urulikunnathinte lutheeniya 2. Enthokkeyo
	nashtappetta Oraal 3. Atuthoon 4. Sauntharyapooja
	5. Asam panikkaar
	II. Mruthasanjeevani (2 Questions - Last 9 lessons)