

RYAN INTERNATIONAL SCHOOL

DELHI REGION



EXCELLENCE IN EDUCATION
&
ALL ROUND DEVELOPMENT

SYLLABUS 2011 - 2012

CLASS - IX

*“You have made known to me the path of
life, you will fill me with joy in your
presence. There are eternal
pleasures at your right hand”.*

Psalm 16:11

ENGLISH

S.No.	Month	Name of the chapter	FA1+UT/FA2+UT/SA1
1.	April	1) How I taught my grandmother to read 2) The Brook 3) Unit-I : People (MCB)	<u>Activities FA1 (April-May)</u> 1) PPT on any famous personality (Bio-sketch) 2) Spellathon 3) Holiday homework : Book review on any book written by Munshi Premchand.
2.	May	4) The Road not taken 5) Workbook - Unit-1-4	
3.	July	6) The dog named Duke 7) Solitary Reaper 8) Unit-2 : Adventure (MCB)	<u>Activities FA2 (July-August)</u> 4) Street play on social issues (Group activity) 5) Recitation-appreciation of poetry on nature. 6) Project Work : Design a newspaper (Group activity)
4.	August	9) Villa for sale 10) Lord Ullin's daughter 11) Unit-3 : Environment (MCB)	
			<u>SA1</u> : As per the syllabus mentioned above.
S.No.	Month	Name of the chapter	FA3+UT/FA4+UT/SA2
5.	Oct.	1) The seven ages. 2) The Bishop's Candle sticks 3) The class IX radio show (MCB)	<u>Activities FA3 (Oct-Nov)</u> 1) MCQs - Grammar 2) Listening activity - Comprehension worksheet 3) Creative Writing - Poetry Composition
6.	Nov.	4) Keeping it from Harold 5) Oh I wish I'd looked after my teeth. 6) Unit-4 : Mystery (MCB)	
7.	Dec.	7) Best seller 8) Unit-6 : Children (MCB)	<u>Activities FA4</u> 4) Holiday homework (winter break) - e-mail to a friend on a newspaper article that moved you the most. 5) Dialogue writing (creative writing) - on any given situation. 6) Public speaking - on teenage stress.
8.	Jan.	9) The man who knew too much 10) Song of the rain 11) Unit-7 : Sports and games (MCB) 12) Workbook - 5 to 8	
9.	Feb.	Revision	<u>SA2</u> : As per the syllabus mentioned above.

The Marking Scheme is as per CBSE.

हिन्दी

महीना	विवरण
1. अप्रैल-मई	दुःख का अधिकार रैदास, वर्णविच्छेद, र् के विभिन्न रूप, अनुस्वार, अनुनासिक, नुक्ता
2. जुलाई-अगस्त	धूल, रहीम के पद, कल्लू कुम्हार की उनाकोटी उपसर्ग-प्रत्यय, पत्र, पर्यायवाची, विलोम, अनेकार्थी
3. अक्टूबर-नवम्बर	वैज्ञानिक चेतना के वाहक, कीचड़ का काव्य, एक फूल की चाह, मेरा छोटा सा निजी पुस्तकालय, अपठित काव्यांश, विराम चिह्न, मुहावरे
4. जनवरी-फरवरी	धर्म की आड़, शुक्रतारे के समान, गीत-अगीत, अग्नि पथ, वाक्य, अनुच्छेद, मुहावरें

क्रिया विधि

FA-1

- 1) कहानी प्रस्तुतीकरण एवं प्रश्नोत्तर
- 2) सूक्ति वाक्य (स्लोगन लिखना)
- 3) परियोजना कार्य लिखना – आधुनिक काल के किन्ही पाँच लेखकों के नाम व कृतियाँ तथा किसी एक लेखन की जीवनी लिखें (ग्रीष्मावकाश कार्य)

FA-2

- 1) कवि सम्मेलन / काव्य पाठ (हास्य व्यंग)
- 2) विषयानुसार कहानी लेखन (चित्र सहित)
- 3) सक्षात्कार लेना व देना।

FA-3

- 1) दोहा कंठस्थीकरण
- 2) एकांकी प्रस्तुतीकरण
- 3) संस्मरण लेखन – किसी यात्रा या घटना का वर्णन चित्र सहित करें।

FA-4

- 1) चित्रवर्णन
- 2) वाद-विवाद
- 3) सामूहिक चर्चा

MATHS

S.No.	Month	Name of chapters
1.	April-May	1) Number system 2) Polynomials 3) Euclid's geometry
2.	July	1) Lines and angles 2) Heron's formula
3.	August	1) Triangles 2) Co-ordinate geometry
4.	October	1) Linear equations 2) Constructions
5.	November	1) Quadrilateral 2) Statistics
6.	December	1) Probability 2) Area of parallelograms and triangles
7.	January	1) Circles 2) Surface area and volume

* Marking scheme and summative exam syllabus as per CBSE deadlines.

ACTIVITIES

FA-1

- 1) Two activities from lab manual on the taught topics
- 2) MCQ / Worksheet
- 3) Quiz

FA-2

- 1) Any two activities to be done in lab manual related to topics taught.
- 2) Project based on research work in their own handwriting.
- 3) Oral viva

FA-3

- 1) Any two activities to be done in lab manual related to topics taught.
- 2) Worksheet
- 3) Project on quadrilaterals & their types along with the properties.

FA-4

- 1) Two activities to be done in lab manual related to circles.
- 2) Activity from construction chapter (first exercise)
- 3) MCQ from the chapter surface area & volume.

Summer Vacation Homework - Project Report + Worksheet.

Winter Vacation Homework - Scrap book based on quadrilater properties + worksheet.

SOCIAL STUDIES

S.No.	Month	Subject	Topic
1.	April-May	Geography	Ch-1 : India size and location Ch-2 : Physical features (till page 8)
		Unit Test Activity	India size and location Identification of states and UT (fig. 1.5)
		History Unit Test Activity	Ch-1 : French revolution (till page 17) till page 17 Chart on political symbols
2.	July	Civics and Economics Unit Test Activity	Ch-1 : Democracy and the contemporary world Ch-1 : Village of Palampur Ch-1 Democracy and contemporary world Collage on any 1 countries struggle for democracy and their out comes. - (Libya, Egypt, Yemen, Israel, Baharain, Oman)
		Geography	Ch-2 : Physical features Ch-3 : Drainage (till page 18) (Drainage pattern - box info.)
		Unit Test Activity	Physical features Review on Ganga action plan
3.	August	History	Ch-1 : French revolution (complete chapter) Ch-2 : Nazism and Rise of Hitler
		Unit Test Activity	Nazism and Rise of Hitler Movie on HOLOCAUST - World War-II review
		Civics and Economics Unit Test Activity	Ch- : What is democracy and why democracy Ch- : Constitutional design Story of Palampur What is democracy and why democracy Worksheet
3.	August	Geography	Ch-3 : Drainage Ch-4 : Climate
		History	Ch-3 : Nazism and Rise of Hitler
		Economics and Civics	Ch-2 : People as a resource Ch-3 : Constitutional design

FRENCH

S.No.	Month	Leçon	Grammaire	F.A.
1.	April	L-0 : La France L-1 : Au lycée	- Les nombres - Verbes - Articles - Masc./Fem. - Singl./Plural - Pronom personnels	UT-1 : L-0, L-1 + 3 activities
2.	May	L-2 : La famille	- Interrogation - Adjectifs possessifs - Adjectifs démonstratif - Prépositions - Articles contractés	UT-2 : L-3 + Previous grammar + 3 activities
3.	July	L-3 : Une journée bien réglée L-4 : Les saisons	- Passé composé - être en train de + infinitif - être en retard / avance / l'heure - Impératif - L'accord des adjectifs - Pourquoi / parceque - Il jait bean/froid/chand	
4.	August	L-5 : Voyages	- Comment + inversion - Prépositions - Il faut/devoir + infinitif	
5.	Sep.	Revision/Exam		

Marking scheme : For I & II term as per CBSE.

Section-A	Comprehension	10
Section-B	Writing Skills	25
Section-C	Grammar	30
Section-D	Culture et civilisation	15

		80

FRENCH

S.No.	Month	Leçon	Grammaire	F.A.
1.	Oct.	L-6 : La rentrée	<ul style="list-style-type: none">- Passé composé (verbes pronominaux)- ne...que- Adjectifs possessifs- Formules d'ouverture/et de clôture	UT-3 : L-6, L-7 + Previous grammar + 3 activities UT-4 : L-8, L-9 + Previous grammar + 3 activities
2.	Nov.	L-7 : L'argent de poche L-8 : Faire des achats	<ul style="list-style-type: none">- Complément d'objet indirect- Négation- Conditionnel de politesse- Pronom <<en>>- Adjectif interrogatif- Pronom interrogatif- Comparatif- Superlatif	
3.	Dec.	L-9 : Les loisirs et les sports	<ul style="list-style-type: none">- Passé récent- Future proche- Pronoms compléments d'objet direct / indirect	
4.	Jan.	L-10 : Les fêtes	<ul style="list-style-type: none">- Si + imparfait + conditionnel- Pronoms relatifs- Espérer	

SCIENCE

S.No.	Month	Subject	Name of the chapter
1.	April-May	Physics Biology Chemistry	Motion activity - to plot a graph velocity & distance Ch-5 : The fundamental unit of life Ch-1 : Matter in our surrounding Activity - Analyse the composition and segregate the ingredients as elements and compounds for : Tomato sauce, Fruit Jam, Washing Powder, Toothpaste, Soap, Digene etc. (HHW)
2.	July	Physics Biology Chemistry	Force & Laws of motion Ch-6 : Tissues Ch-2 : Is matter around us pure Activity - Separation techniques, Chromatography, Filtration FA-1 - UT1 - (Matter in our surrounding + HHW) 5 marks FA-2 - UT2 : (Is matter around us pure+activity chromatography filtration) (5 marks) SA-1 - Syllabus give above
3.	August	Physics Biology	Gravitation (till mass & weight) Activity - Find the density of a solid. FA-1 - UT1 (Motion) + Graph (HHW) FA-2 - UT2 (Force and laws of motion) + finding the density of a solid SA-1 - Syllabus given above Ch-15 : Improvement in food resources FA-1 - UT1 (THE fundamental unit of life) Activity - 1) To prepare a model of plant cell & animal cell 2) To visit a farm house / diary or poultry farm (submit a report with pictures of the same) (HHW) FA-2 - UT2 : Tissues Activity - Observe and identify the slides as per syllabus SA-1 - Syllabus given above *Marking as per CBSE.
4.	October	Physics Biology Chemistry	Gravitation activity - Archimede's principle Diversity in living organisms Ch-3 : Atoms and Molecules
5.	November	Physics Biology Chemistry	Work and Energy activity - to collect the data from 10 families on the basis of power consumption and plot a bar graph Why do we fall ill Ch-3 : Atoms and Molecules Activity - Making flash cards depicting the structure of atom of any element from Atomic no. 1-20. FA-3 - UT3 : (Atoms and Molecules) + MCQ FA-4 - UT4 : (Structure of atom) + Flash card activity SA-2 - Syllabus mentioned above

SCIENCE

S.No.	Month	Subject	Name of the chapter
6.	December	Phycis Biology Chemistry	Sound Activity - Slinky experiment FA-3 - UT3 (Gravitation) + activity for Archimede's principle FA-4 - Work and energy + activity (collection of data for power consumption) SA-2 - Syllabus given above Why do we fall ill Ch-4 : Structure of Atom
7.	Jan-Feb	Physics Biology	Revision Our natural resources FA-3 - UT3 : (Diversity in living organisms) Activity - Make a herbaruim file include one organism from each group of plants, classify and write general characteristics. FA-4 - UT4 : Why do we fall ill Activity - Make a project file on various diseases caused by various micro organisms (HHW) SA-2 - As per syllabus