

## **Class: VII (MATHS)**

### **Summative Assessment I: ( April to September)**

Months	Units	Topics	Marks
April	1	Rational Numbers	15
April	2	Operations on Rational numbers	15
May	3	Rational Numbers as decimals	15
July	4	Exponents and powers	16
July	10	Construction of triangles	10
July	14	Visualizing solids	4
August & September	7	Linear Equations	15

#### **FORMATIVE ASSESSMENT 1:- Unit test (10%)**

#### **ACTIVITIES FOR FORMATIVE ASSESSMENT 2**

- 1) Any pattern observation in numbers (4)
- 2) MCQ (20)
- 3) Book cover designs (4)
- 4) Drawing rangoli from geometrical shapes. (4)
- 5) Math's Pictorial dictionary. (Symbols (or) formulas) (4)

### **Summative Assessment 2: (October to November)**

Months	Units	Topics	Marks
October	5(Oct)	Application for percentage	15
October	6( Oct)	Algebraic Expressions	15
November	8 ( Nov)	The Triangle and its properties	15
November & December	9 ( Nov & Dec)	Congruent Triangles	15
December	11 ( Dec)	Perimeter and Area	15
January	12( Jan)	Data Handling	10
January & February	13 ( Jan & February)	Symmetry	5

#### **FORMATIVE ASSESSMENT 3:- Unit test (10 %)**

#### **ACTIVITIES FOR FORMATIVE ASSESSMENT 4**

1. Find area or perimeter of rectilinear figures. (4)
2. Paper cuttings of symmetry. (4)
3. Taking the scores of any five Indian cricket players in two one day matches, prepare a double bar graph for the data and analyze their performance. (4)
4. MCQ. (20)
5. Experimentally proving that sum of three exterior angles of a triangle is 360. (4)

**SESSION 2012-2013****SOCIAL SCIENCE****Class-VII**

<b>Month</b>	<b>Chapters</b>	
<b><u>April</u></b>	Le-1 Components of Environment.	7
	Le-2 Earth and the changes on it.	9
	Le-9 Medieval Period.	4
<b><u>May</u></b>	Le-10 Rise of small kingdoms in North India.	5
	Le-11 Rise of small kingdoms in South India.	5
	Le-18 Democracy & Equality.	8
<b><u>July</u></b>	Le- 3 The surface and the Interior of the Earth	9
	Le-4 Air around us.	9
	Le-12 Turkish invasion in North India.	9
	Le-13 Delhi Sultanate.	9
<b><u>August/ Sep</u></b>	Le-19 Our State Governments.	8
	Le-20 Media- The mainstay in Democracy.	8
	<b>Total</b>	<b>90</b>

**Activities for FA:-**

- **FA-I: Unit Test**
- **FA-II: Activities**
  - Project: Layers of Soil/ Interir of Earth.
  - Weather Report..
  - Ppt: Pollution or any type of Disaster(Tsunami)

**Summative Assessment (II) : Oct. to March**

<b>Month</b>	<b>Chapters</b>	
<b><u>October</u></b>	Le-5 Water surrounding the Earth.	9
	Le-6 Life on Earth	9
	Le-14 Regional Powers	7
<b><u>November</u></b>	Le-15 The Mughal Empire.	9
	Le-21 Advertising And Democracy.	8
	Le-22 Unpacking Gender	8
<b><u>December</u></b>	Le-7 Human Environment	9
	Le-8 Land and the People	9
	Le-16 Emergence of Independent States	9
<b><u>January</u></b>	Le-17 Major Religions	5
	Le-23 Markets around Us	8
	<b>Total</b>	<b>90</b>

**Activities for FA:-**

- **FA-III: Unit Test**
- **FA-IV Activities**

**Activities :-**

  1. Advertisement on literacy or Health.
  2. Role Play Activity
  3. Ppt :- Information about famous women rulers, philosophers, writers etc.
  4. Information about 4 species of animals/plants facing danger of extinction
  5. Other related Projects.

**Map** : States & Capitals of India (Pg – 43)

Ocean & Continents in World'

Hot Deserts.(Le:6)

Cold Desert in India.(Le:6)

- International Airports..(Le:7)
- Grasslands in World's map.(Le:8)

- Extent of Pratiharas, Rastrakutas & Palas. (Pg-62)
- Important Kingdoms of Southern India.(Pg-70)
- Regional Powers.(Pg-94)
- Important Independent States.(Pg-112)

**Map:** States & Capitals of India.(Pg-43)

Oceans & continents in World's Map.

Hot Deserts.(Le:6)

Cold Desert in India.(Le:6)

- International Airports..(Le:7)
- Grasslands in World's map.(Le:8)
- Extent of Pratiharas, Rastrakutas & Palas. (Pg-62)
- Important Kingdoms of Southern India.(Pg-70)
- Regional Powers.(Pg-94)
- Important Independent States.(Pg-112)

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**SYLLABUS FOR CLASS VII**  
**SUBJECT G.Sc.**

**SUMMATIVE ASSESSMENT I (APRIL TO SEPTEMBER)**

Month	CHAPTER NO.	CHAPTER NAME	MKS
April	1	Nutrition in living organisms -- Plants	9
	2	Nutrition in living organisms – Animals and Man	9
	3	Chemical substances and processes	13
May	4	Acids , Bases and Salts	14
	6	Motion and Time	12
July	7	Respiration in Organisms	9
	11	Electric Charges at Rest	12
August	17	Electric Current and Its Effects	12
<b>TOTAL</b>			<b>90</b>

FORMATIVE ASSESSMENT -- 1      UNIT TESTS

FORMATIVE ASSESSMENT -- 1I

1. Class Work/ Home Work/ Class tests / Assignments. (4 marks)
2. Multiple choice questions (4 marks)
3. Role play (function of each part of alimentary canal /common elements with their symbols and valency/ Common acids,bases and salts used as household products). (4 marks)
4. Project Report ( respiration in frog/nutrition in plant parasites/nutrition in animal parasites.(4 marks)
5. Open Book Test (4 marks)

**SUMMATIVE ASSESSMENT II (OCTOBER TO MARCH )**

MONTH	CHAPTER NO.	CHAPTER NAME	MKS
Oct .	5	Heat	12
	8	Transportation in Plants and Animals	13
	9	Reproduction in Plants	14
Nov .	10	Soil	8
	12	Light	10
Dec .	13	Weather , Climate and Adaptations of animals to climate	10
	14	Fabric from fibre	7
Jan & Feb	15	Forests	8
Feb .	16	Water	8
<b>TOTAL</b>			<b>90</b>

FORMATIVE ASSESSMENT -- 1II      UNIT TESTS

FORMATIVE ASSESSMENT -- 1V

1. Class Work/ Home Work/ Class tests / Assignments. (4 marks)
  2. Group Discussion. (4 marks)
  3. Powerpoint Presentation OR Working model . (4 marks)
  4. MCQ (4 marks)
  5. Practicals. (copy + viva) (4 marks)
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**SYLLABUS FOR THE CLASS VIII**  
**SESSION 2012 – 2013, SUBJECT - ENGLISH**

<b><u>APRIL - SEPTEMBER</u></b>	<b><u>OCTOBER - MARCH</u></b>
<b><u>MONTH-WISE SYLLABUS FOR SUMMATIVE ASSESSMENT I</u></b>	<b><u>MONTH-WISE SYLLABUS FOR SUMMATIVE ASSESSMENT II</u></b>
<p><b><u>APRIL :</u></b>  <b>Literature :</b> Monkey Trouble  Birdie, Will You Pet?  <b>Practice Book :</b> Articles  The Sentence  <b>English Reader :</b> People At Work  <b>Composition :</b> Notice, Dialogue Completion  <b>Grammar :</b> Sentence Reordering</p>	<p><b><u>OCTOBER :</u></b>  <b>Literature :</b> The Stone Soup In Bohemia  Friends And Flatterers  <b>Practice Book :</b> Phrases And Clauses  <b>English Reader :</b> Achievers  <b>Composition :</b> Message, Speech  <b>Grammar :</b> Editing, Omission</p>
<p><b><u>MAY :</u></b>  <b>Literature :</b> A Hero  <b>Practice Book :</b> The Compound Sentence  <b>English Reader :</b> Relationships  <b>Composition :</b> E-mail  <b>Grammar :</b> Editing, Omission</p>	<p><b><u>NOVEMBER :</u></b>  <b>Literature :</b> A Stormy Adventure  <b>Practice Book :</b> Future Time Reference  Perfect Progressive Tenses  <b>English Reader :</b> The Future World  <b>Composition :</b> Bio-sketch  <b>Grammar :</b> Paragraph Completion  Sentence Reordering</p>
<p><b><u>JULY :</u></b>  <b>Literature :</b> Fight Manju Fight  I Dream A World  <b>Practice Book :</b> Linkers  Modals  Sample Paper I  <b>English Reader :</b> Attitude  <b>Composition :</b> Speech, Informal Letter</p>	<p><b><u>DECEMBER :</u></b>  <b>Literature :</b> The Human Robot  <b>Practice Book :</b> Reported Speech  Reading for Understanding  <b>English Reader :</b> Unity In Diversity  <b>Composition :</b> Article</p>
<p><b><u>AUGUST :</u></b>  <b>Literature :</b> The Spider And The Fly  <b>Practice Book :</b> Passive Voice</p>	<p><b><u>JANUARY :</u></b>  <b>Literature :</b> Chocolates In Your Dreams  Too  <b>Practice Book :</b> Transitive And  Intransitive Verbs  Sample Paper II</p>
<p><b><u>FORMATIVE ASSESSMENT 1</u></b>  Unit Test.</p>	<p><b><u>FORMATIVE ASSESSMENT 3</u></b>  Unit Test</p>
<p><b><u>FORMATIVE ASSESSMENT 2</u></b>  30 Marks      Group Discussion  20 Marks      Spell Check  20 Marks      Poem Recitation  20 Marks      Maintenance of Notebooks and  Regularity in work  10 Mark      Reading of a Passage</p>	<p><b><u>FORMATIVE ASSESSMENT 4</u></b>  50 Marks      Project Work  30 Marks      Extempore / Role Play /  Weaving a Yarn  20 Marks      Maintenance of Notebooks and  Regularity in work</p>

**Class-VII  
Computer Science**

Prescribed Text Book: e-world (Pearson Education)

<i>SUMMATIVE ASSESSMENT – I</i>		
<b>Month</b>	<b>Chapter</b>	<b>FA Activity</b>
April	Ch. 1 Computer Fundamentals	<ul style="list-style-type: none"> <li>Write Name of operating system and antivirus, being used in your computer lab.</li> </ul>
	Ch. 2 Formulas in Ms Excel	<ul style="list-style-type: none"> <li>Prepare a Result sheet.</li> </ul>
May	Ch. 3 Creating Charts in Ms Excel	<ul style="list-style-type: none"> <li>Prepare a bar chart for your result sheet.</li> </ul>
	Ch. 4 Advanced Features of Ms Excel	<ul style="list-style-type: none"> <li>Use sorting to sort the data of result sheet (name wise)</li> <li>From Result sheet using conditional formatting, extract the data of the students having percentage above 80%</li> </ul>
July	Ch. 7 Introduction to HTML	<ul style="list-style-type: none"> <li>Design a web page about yourself, using all the basic tags.</li> </ul>
Aug	Ch. 8 Basic HTML Tags	
	Revision of 1 <sup>st</sup> term	
Sep.	Summative Assessment-1	
<b>SUMMATIVE ASSESSMENT – I</b>		
Oct	Ch. 5 Looping Statements in Q Basic	<ul style="list-style-type: none"> <li>WAP To display odd numbers less than 30</li> <li>WAP to find the sum of all the even numbers between 1 to 50 etc.</li> </ul>
Nov	Ch. 6 Graphics and Sound Programming in QBasic	<ul style="list-style-type: none"> <li>Write a program to generate a Smiley Face</li> <li>WAP to draw 3three concentric circles.</li> </ul>
Dec	Ch. 10 Introduction to Macromedia Flash	<ul style="list-style-type: none"> <li><b>Project:</b> make a project in flash to depict diwali scene.</li> </ul>
	Ch. 11 Creating Animations in Macromedia Flash	
Jan	Ch. 9 Internet Services	<ul style="list-style-type: none"> <li>Demo of e-tickets, e-book, &amp; Net-banking.</li> </ul>
Feb	Summative Assessment-2	

कक्षा-सप्तमी

संस्कृत - पाठ्यक्रम

पाठ्यपुस्तक- संस्कृत सुरभिः भाग-2

प्रथम सत्र परीक्षा पाठ्यक्रम ( अप्रैल से सितम्बर ) सत्र-2012-13

अप्रैल - पुस्तक - पाठ 1 और 2 अभ्यास कार्य सहित।

व्याकरण- शब्द रूप - बालक, फल, लता, तत्, एतत् ( तीनों लिंगों में )।

धातु रूप- पठ्, भू, गम्, अस्।

संख्यावाची शब्द- 1 से 50 तक।

चित्र देखकर संस्कृतवाक्य रचना।

मई - पुस्तक - पाठ 3 अभ्यास कार्य सहित।

व्याकरण- शब्द रूप- अस्मद्, युष्मद्, किम् ( तीनों लिंगों में )।

धातु रूप- दृश्, नम्, स्था, स्मृ।

अव्यय शब्द- एकदा, यदा, तदा, कदा, कुत्र, यत्र, तत्र, एव, च, अपि।

वर्ण विन्यास/वर्ण संयोजन।

जुलाई - पुस्तक - पाठ 4 और 5 अभ्यास कार्य सहित।

व्याकरण- शब्द रूप- मुनि, मति, इदम् ( तीनों लिंगों में )।

धातु रूप- लिख्, दा, पा।

सन्धि- दीर्घ और गुण।

प्रत्यय- क्त्वा, ल्यप्, तुमुन्।

कारक उपपद विभक्ति- द्वितीया- प्रति, विना, धिक्, परितः।

तृतीया- सह, विना, अंगविकार, अलम्। चतुर्थी- दा, रुच्, नमः, क्रुध्।

अगस्त, सितम्बर - पुस्तक - पाठ 6 अभ्यास कार्य सहित।

व्याकरण- उपसर्ग- प्र, परा, सम्, अनु, अव, निर, दुर, वि।

अपठित गद्यांश। संवाद/पत्र लेखन- रिक्तस्थान पूर्ति द्वारा।

नोट- F.A. 1- प्रथम एवं द्वितीय इकाई ( यूनिट ) परीक्षा।

F.A. 2- कथाश्रवणम्, शब्द संग्रहः ( वृक्ष, फल, पुष्प, शाक-सब्जी नामाधारित ),

चित्राधारितवर्णनम्, गृहकार्यम्/कक्षाकार्यम्। प्रत्येक गतिविधि हेतु 5 अंक हैं।

द्वितीय सत्र परीक्षा पाठ्यक्रम ( अक्टूबर से मार्च ) सत्र-2012-13

अक्टूबर- पुस्तक - पाठ 7 अभ्यास कार्य सहित।

व्याकरण- शब्द रूप- नदी, गुरु, धेनु।

धातु रूप- कथ्, रच्, त्यज्।

संख्यावाची शब्द- 51 से 100 तक।

अव्यय शब्द- अधुना, इतस्ततः, परस्परम्, सहसा, अद्य, उच्चैः, नीचैः, श्वः, ह्यः, अधः।

नवम्बर - पुस्तक - पाठ 8 अभ्यास कार्य सहित।

व्याकरण- शब्द रूप- मातृ, पितृ, गृह।

धातु रूप- खेल्, कृ, प्रच्छ्।

सन्धि- वृद्धि, यण्।

चित्र देखकर संस्कृत वाक्य रचना।

दिसम्बर - पुस्तक - पाठ 9 अभ्यास कार्य सहित।

व्याकरण- शब्द रूप- वृक्ष, भवत्, विद्वस्।

धातु रूप- सेव्, लभ्, रुच् ( लट्, लृट् एवं लङ्लकार में )।

प्रत्यय- क्त और क्तवतु।

जनवरी-फरवरी- पुस्तक - पाठ 10 अभ्यास कार्य सहित।

व्याकरण- कारक उपपद विभक्ति- पंचमी- बहिः, विना, ऋते।

षष्ठी- उपरि, अधः। सप्तमी- विश्वस्।

उपसर्ग- आ, उत्, प्रति, उप, अधि, अति, परि।

अपठित गद्यांश। संवाद/पत्र लेखन- रिक्तस्थान पूर्ति द्वारा।

नोट- F.A. 3- तृतीय एवं चतुर्थ इकाई ( यूनिट ) परीक्षा।

F.A. 4- श्लोकोच्चारणम्, गद्यवाचनम्, संख्या क्रीडा, गृहकार्यम्/कक्षाकार्यम्। प्रत्येक गतिविधि हेतु 5 अंक हैं।

## SUBJECT - MUSIC

### SUBMATIVE ASSESSMENT APRIL TO SEPTEMBER 2012 - 13

Month	Activity
<b>April</b>	Alankars Bhajan- Aye Hansraj teri dharti ko ....(Hansraj song) Bhajan- Om nam payara hai..... Prayer – Koi Nahin Kar Sakega... Samapan Gaan – Prabhu Hamara...
<b>May</b>	Shanti Path Bhajan – Bhala kisi ka Kar na Sako to .... National Anthem, National song, Prarthanaupasana mantra 1 to 2 Geet – Prabhu Tere Chhro main..... <b>Project Work</b> - Draw the picture of Tabla/harmonium/casio and write their parts.
<b>July</b>	Yagya prayer Prayer – Neela Aasman ke par.... Bhajan – Bhagwan Meri Naiya ..... Prayer – Koi Nahin Kar Sake ga... Bhajan- Aye Hansraj teri dharti ko ....
<b>August</b>	Prayer: - Bhagan har jagah hai ..... Patriotic Song: - Chale Chale Hum..... Bhajan – Bhala kisi ka Kar na Sako to ....

### SUBMATIVE ASSESSMENT OCTOBER TO FEBRUARY 2012 - 13

<b>October</b>	sargam, Tal-Kaherwa, Bhajan:- Choti si Teri hai..... Prayer – Koi Nahin Kar Sake ga... Bhajan- Aye Hansraj teri dharti ko .... Prarthanaupasanamantra 1-4
<b>November</b>	Sargam. Bhajan- Om nam payara hai..... Prayer:- Guru Mata Pita..... Om Ka Jhanda Aaya..... Bhajan- Aye Hansraj teri dharti ko .... Bhajan – Bhala kisi ka Kar na Sako to .... Prayer – Neela Aasman ke par
<b>December</b>	Bhajan: - Bharat Ka Kar Gaya Bera Par .... (Dayanand Song) Patriotic Song: - Chale Chale Hum..... Bhajan – Bhala kisi ka Kar na Sako to .... Taal – dadra
<b>January</b>	Patriotic Song:- Hind Jage to Vishwa Jagegah..... Prayer – Koi Nahin Kar Sake ga... Prayer – Neela Aasman ke par
<b>February</b>	Geet :- Ye Dhara ye gagan ...(Earth Day Song) Prayer – Koi Nahin Kar Sake ga... Patriotic Song: - Chale Chale Hum..... Bhajan – Bhala kisi ka Kar na Sako to ....

**D.A.V.PUBLIC SCHOOL.BALLABGARH**

**S YLLABUS SESSION -2012 -2013**

**CLASS -7 SUBJECT –DRAWING**

**SUMMITIVE ASSESMENT –I APRIL TO SEPTEMBER**

<b>MONTH</b>	<b>TOPIC</b>
APRIL	STEP –BY –STEP –Pages 1 to 10
MAY	STEP – BY –STEP –pages 11 to 20 Water for life – (Poster drawing )
JULY	STEP – BY –STEP –Pages 21 to 30 Save Wild life ( scene drawing)
AUGUST & SEPTEMBER	STEP – BY –STEP –Pages 31 to 46 People who help us –(scene drawing )
<b>SUMMITIVE ASSESMENT – II OCTOBER TO MARCH</b>	
OCTOBER	1. Anti cracker Diwali ( poster drawing ) 2. Rangoli design ( drawing)
NOVEMBER	1. Village life (scene drawing ) 2. Fair scene (scene drawing )
DECEMBER	1. Road safety (one act ) drawing 2. Quotation Writing –Calligraphy (Different Styles)
JANUARY TO FEBRUARY	1. Festival of colors (scene drawing ) 2. Save fuel for future (poster drawing).



कक्षा-सातवीं  
धर्मशिक्षा पाठ्यक्रम  
पाठ्यपुस्तक- धर्मशिक्षा भाग- 7

**प्रथम सत्र परीक्षा पाठ्यक्रम ( अप्रैल से सितम्बर ) सत्र-2012-13**

माह	क्रमांक	पाठ/प्रकरण
अप्रैल	1	ईश-स्तुति
	2	धर्म के लक्षण
	3	आर्य समाज के नियम ( 3 से 6 )
मई	4	अभियान गीत
	5	व्यायाम
जुलाई	6	प्रातः उठने के लाभ
	7	उद्बोधन गीत
	8	सत्संग का महत्त्व
	9	योग और उसके अंग
अगस्त-सितम्बर	10	ईश-विनय

नोट- F.A.1 एवं 2 हेतु निर्धारित गतिविधियाँ - प्रत्येक गतिविधि 5 अंक ।

1. भजन/कविता गायन 2. ओ३म् ध्वज निर्माण/सद्विचार लेखन
3. आसन/प्राणायाम /व्यायाम प्रदर्शन 4. गृहकार्य।

**द्वितीय सत्र परीक्षा पाठ्यक्रम ( अक्टूबर से मार्च ) सत्र-2012-13**

माह	क्रमांक	पाठ/प्रकरण
अक्टूबर	11	स्वामी श्रद्धानन्द
	12	महात्मा हंसराज
	13	स्वामी दर्शनानन्द
नवम्बर	14	आर्यपथिक पं. लेखराम
	15	उद्घोष-हम दयानन्द के सैनिक हैं
	16	मेरा देश
दिसम्बर	17	रोगी कौन नहीं?
	18	अन्धविश्वास का फल
	19	अटल प्रीति
जनवरी-फरवरी	20	हमारे पर्व
	21	सन्ध्या तथा दैनिक हवन के मन्त्र
	22	यज्ञ की आरती तथा शान्तिपाठ ( केवल पठनार्थ )

नोट- F.A. 3 एवं 4 हेतु निर्धारित गतिविधियाँ- प्रत्येक गतिविधि 5 अंक ।

1. मन्त्रोच्चारण/ देवयज्ञ विधान 2. नैतिक शिक्षाप्रद कथा-प्रसंग/महापुरुष जीवन वृत्तांकन
3. आर्यसमाज के नियम/प्रश्नमंच ( आर्यसमाज ) 4. गृहकार्य।