

**SYLLABUS 2018-19**  
**GRADE -VII**

**SUBJECT : MATHEMATICS**

<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
April	1	Integers
May	2,9	Fractions and Decimals Rational numbers Periodic Assessment 1
June	4	Simple equations
September	5	Lines and Angles  Periodic Assessment 2
October	6,13,8	The Triangle and its Properties Exponents and Powers Comparing Quantities

November	11	Comparing Quantities(Continuation) Perimeter and Area  Periodic Assessment 3
December	12	Algebraic Expressions
January	7,10	Congruence of Triangles Practical Geometry
February	3	Data Handling
March		Annual Assessment

**SYLLABUS 2018-19**  
**GRADE - VII**

<b>SUBJECT :SCIENCE</b>		
<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
<b>April</b>	4	<b><u>PHYSICS:</u></b> Heat
	5	<b><u>CHEMISTRY:</u></b> Acids, Bases and Salts
	1	<b><u>BIOLOGY</u></b> Nutrition in plants.
<b>May</b>	8	<b><u>PHYSICS:</u></b> Wind, Storms and Cyclones
	6	<b><u>CHEMISTRY:</u></b> Physical and chemical changes(till chemical changes)
	2	<b><u>BIOLOGY</u></b> Nutrition in animals.  Periodic Assessment 1
<b>June</b>	8	<b><u>PHYSICS:</u></b> Wind, Storms and Cyclones ( Contd from Thunderstorms and cyclones )
	6	<b><u>CHEMISTRY:</u></b> Physical and chemical changes(Contd from rusting of iron)
	17	<b><u>BIOLOGY</u></b> Forest- our lifeline

<p><b>September</b></p>	<p>13</p> <p>9</p> <p>10</p>	<p><b><u>PHYSICS:</u></b> Motion and time</p> <p><b><u>CHEMISTRY:</u></b> Soil</p> <p><b><u>BIOLOGY</u></b> Respiration in organisms( till how do we breathe)</p> <p>Periodic Assessment 2</p>
<p><b>October</b></p>	<p>13</p> <p>16</p> <p>10</p> <p>11</p>	<p><b><u>PHYSICS:</u></b> Motion and Time ( Contd from simple pendulum )</p> <p><b><u>CHEMISTRY</u></b> Water-A precious resource(till forms of water)</p> <p><b><u>BIOLOGY</u></b> Respiration in organisms(cont)</p> <p>Transportation in Animals and plants(till heart beat)</p>
<p><b>November</b></p>	<p>14</p> <p>16</p>	<p><b><u>PHYSICS:</u></b> Electric current and its effects.</p> <p><b><u>CHEMISTRY</u></b> Water-A precious resource(Contd from groundwater as an important source of water)</p>

	11	<p><b><u>BIOLOGY:</u></b></p> <p>Transportation in Animals and plants(till transport of substances in plants)</p> <p>Periodic Assessment 3</p>
<b>December</b>	14 18  11	<p><b><u>PHYSICS:</u></b></p> <p>Electric current and its effects ( Contd from electromagnet )</p> <p><b><u>CHEMISTRY:</u></b></p> <p>Wastewater story(till treatment of polluted water)</p> <p><b><u>BIOLOGY:</u></b></p> <p>Transportation in Animals and plants(cont)</p>
<b>January</b>	15 18  12	<p><b><u>PHYSICS:</u></b></p> <p>Light</p> <p><b><u>CHEMISTRY:</u></b></p> <p>Waste water story(Contd from wastewater treatment plant)</p> <p><b><u>BIOLOGY:</u></b></p> <p>Reproduction in plants.(till sexual reproduction.)</p>
<b>February</b>	15  12	<p><b><u>PHYSICS:</u></b></p> <p>Light ( contd from Lens)</p> <p>Reproduction in plants.(cont)</p> <p>REVISION</p>
<b>March</b>		Annual assessment

**SYLLABUS 2018-19**  
**GRADE - VII**

**SUBJECT : SOCIAL SCIENCE**

<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
<b>April</b>	His-1	Tracing changes in the medieval period
	Geo- 1	Our Environment
	Social & political life-1	On Equality
<b>May</b>	His - 2	The Sultans of Delhi
	Geo- 2	Interior of the Earth <b>Periodic Assessment 1</b>
<b>June</b>	Social & political life-2&3	Role of the government in health and How a state government works
	Geo- 3	Our Changing Earth
<b>September</b>	His- 4	The Mughal Empire
	Geo -4	Atmosphere, Weather and Climate <b>Periodic Assessment 2</b>
<b>October</b>	Geo-5	Hydrosphere, Oceans and their circulation
	His - 7	Tribes, Nomads and Settled communities
	Social & political life-6&7	Understanding Media and advertisement

<b>November</b>	Geo -6 Social & political life- 6&7	Natural vegetation and Wild Life Understanding Media and advertisement (cont) <b>Periodic Assessment 3</b>
<b>December</b>	Geo - 7&8	Human Environment- settlements, transport and communication
<b>January</b>	Social & political life 8&9 Geo- 9 His 10 Geo - 11	Market Around us and Shift in the Market Life in the Natural Regions- the tropical and subtropical regions Political formation in the eighteenth century Life in Desert
<b>February</b>	His 10	Political formation in the eighteenth century (cont) Revision
<b>March</b>		<b>Annual Assessment</b>

**SYLLABUS 2018-19**  
**GRADE - 7**

**SUBJECT : Moral Science**

<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
<b>April</b>	Chapter 1	Footprints in the sand
<b>May</b>	Chapter 2 Chapter 3	The Grass is Greener on the other Side Light of Wisdom
<b>June</b>	Chapter 4 Chapter 5	The Trap Child Labour: A Real Story
<b>September</b>	Chapter 6 Chapter 7	A Trek to Friendship Page by Page  midterm assessment
<b>October</b>	Chapter 8 Chapter 9	Anjali's Musical plants Brave Young Hearts
<b>November</b>	Chapter 10 Chapter 11	Tit for Tat This is Good



<b>December</b>	Chapter 12	Kindness Repaid
<b>January</b>	Chapter 13 Chapter 14	JRD Tata Incredible India !
<b>February</b>	Chapter 15	The Bishnoi Tradition: Followers of Eco-Dharma
<b>March</b>		Annual assessment

## SYLLABUS BIFURCATION 2018-19

GRADE -7

SUBJECT : URDU		
TERM	CHAPTER NUMBER	CHAPTER NAME
April	2 4	اپنا کام خود کرو ہر انسان برابر ہے (نظم کا مرکزی خیال) مضمون: تاج محل --- خط: والدہ کے نام --- درخواست: TC
May	5 6	سادگی (سبق کا خلاصہ) آگرے کا سفر قواعد: (اردو قواعد اور انشا صفحہ نمبر 25 تا 28) Periodic Assessment :1
June	8 10	طوطے کی چالاکی پانی درخواست: چھٹی کی
September		مضمون: فضائی آلودگی خط: والد کے نام رقم منگوانے کے لیے

		Periodic Assessment 2 /Unit test 2
October	11 12	چاند بی، بی (سبق کا خلاصہ) کون بڑا ہے؟ مضمون: کھیلوں کی اہمیت --- خط: بہن کے نام --- درخواست: سیکشن تبدیلی کی تواعد: (اردو قواعد اور انشا صفحہ نمبر 29 تا 30)
November	13 15	قلم (نظم کا مرکزی خیال) پیدل سے ہوائی جہاز تک (سبق کا خلاصہ) تواعد: (اردو قواعد اور انشا صفحہ نمبر 31 تا 34) Periodic Assessment 3
December	19	اردو زبان ہماری (نظم کا مرکزی خیال) درخواست: فیس معافی کی درخواست خط: دوست کے نام چھٹی گزارنے کے لیے
January	20	چڑیا گھر کی سیر مضامین: چڑیا گھر کی سیر، میرے والدین
February		اعادہ و امتحان مضمون: فضائی آلودگی --- خط: دوست کے نام درخواست: فیس معافی
March		Annual Assessment

**SYLLABUS 2018-19**  
**ARABIC - GRADE - 7**

<b>SUBJECT : ARABIC</b>		
<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
<b>April</b>	الوحدة الثالثة – الدرس -11- صفحة – 2	النملة والجرادة
<b>May</b>	الدرس 12 – صفحة - 98	الزهرة المكسورة الإختبار الصفّي
<b>June</b>	الدرس – 13 – صفحة -106	القط و الجرس
<b>September</b>	الدرس – 14 – صفحة -114	الطيران  Mid term assessment
<b>October</b>	الوحدة الرابعة – الدرس – 16 – صفحة -134	الوعد

<b>November</b>	الدرس – 18 – صفحة - 150	السندباد البحري
<b>December</b>		المراجعة الإختبار الصفي
<b>January</b>	الدرس – 19 – صفحة - 158	الهوايات
<b>February</b>	الدرس – 20 – صفحة - 166	العصفور الأنسان الإختبار الصفي
<b>March</b>		ANNUAL ASSESSMENT

**SYLLABUS 2018-19**  
**GRADE - VII**

<b>SUBJECT : COMPUTER SCIENCE</b>		
<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
<b>April</b>	Chapter 3	Formulas and Functions
<b>May</b>	Chapter 4	Using Calc as Database
<b>June</b>	Chapter 1	Number system
<b>September</b>	Chapter 8	Conditional Control Statements upto IF....THEN with GOTO Statement <b>Mid Term Assessment</b>
<b>October</b>	Chapter 8	Conditional Control Statements From IF....THEN...ELSE Statement
<b>November</b>	Chapter 9	Looping Statements

<b>December</b>	Chapter 11	Internet Services
<b>January</b>	Chapter 12	The Virus
<b>February</b>	Revision	
<b>March</b>		Annual Examination

## SYLLABUS 2018-19

### GRADE - VII

GRADE: VII                      SUBJECT :      ENGLISH		
TERM	CHAPTER NUMBER	CHAPTER NAME
<b>April</b>	LIT : 1, poem-5,6 MCB:1&2 WB:1,2	<b>Literature</b> Golden Chisel and silver Ram, To the Sun (poem) Hymn to the Sun (poem) <b>MCB:</b> A short Monsoon Diary, Educating Mother <b>Grammar:</b> Adverbs, Linkers, Subject Verb Agreement) <b>Writing:</b> Diary Entry
<b>May</b>	LIT :2 MCB:3,4,5 WB:3	<b>Literature</b> The First Lamb, <b>MCB:</b> The Mouse, Gull, Tremendous Tree, <b>Grammar:</b> Tenses, Finite and Non Finite Verbs ( Gerund , Participles & Infinitive) <b>Writing:</b> Letter writing ( informal)  <b>Periodic Assessment: I</b>
<b>June</b>	LIT :3 MCB:6,7 WB:4&5	<b>Literature</b> How Music was Fetched out of Heaven, <b>MCB:</b> You Are Old Father Williams, Hafiz Mian- the Tailor <b>Grammar:</b> Tense ( Cont.) <b>Writing:</b> Report writing
<b>September</b>	LIT :4 MCB:8,9,10 WB:6	<b>Literature:</b> Almaz And The Lion <b>MCB:</b> The Spider& the Fly, The Last Butterfly, The Vagabond <b>Grammar:</b> Modal Verbs, Verbs and Nouns <b>Writing:</b> Note Making, Summary Writing  <b>Periodic Assessment: II</b>
<b>October</b>	LIT :poem8,9 MCB:11,12,13 WB:7,8	<b>Literature:</b> Fire flies, The Hummingbird that lived through winter, <b>MCB:</b> There's an Elephant on My Front Lawn, The Stone, Forgive my guilt <b>Grammar:</b> Future Tense, Transitive and Intransitive Verbs <b>Writing:</b> Formal letter
<b>November</b>	LIT :7,10-poem MCB:14,15 WB:9	<b>Literature:</b> Clear Sky, Birdfoot's Grandpa, <b>MCB:</b> Monday Morning , Hide and seek <b>Grammar:</b> Active and Passive voice <b>Writing:</b> Email writing  <b>Periodic Assessment: III</b>
<b>December</b>	LIT:11, MCB:16 WB:10	<b>Literature:</b> They called her fats, <b>MCB:</b> The Gorgon's Head <b>Grammar:</b> Adjectives & Degrees of Comparison, <b>Writing:</b> Leave application
<b>January</b>	Lit:13(poem)12,14&15, MCB:17,18, 19 WB:11,12	<b>Literature:</b> Sean ,the Fool, the devil and the cat, My Father, The Marrog, Everybody gets a chance, <b>MCB:</b> A dog is man's best friend, A Boy and his Dog, the bell <b>Grammar:</b> Idioms and Phrases, Reported Speech
<b>February</b>	MCB:20,21 WB:13	<b>MCB:</b> The invisible Man,, Colour of My Dreams <b>Grammar:</b> Phrases and Clauses <b>Writing:</b> Story writing  <b>REVISION</b>
<b>March</b>		<b>Annual Examination</b>



**SYLLABUS 2018-19**  
**GRADE - VII**

<b>SUBJECT :HINDI</b>		
<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
<b>April</b>	1.	हम पंछी उन्मुत्क गगन के (कविता) व्याकरण विराम चिन्ह ,वर्ण विच्छेद ,विज्ञापन ,पत्र
<b>May</b>	3. 4.	हिमालय की बेटियाँ (गद्य) कठपुतली व्याकरण पर्यायवाची , विलोम Periodic Assessment 1
<b>June</b>	5.	मिठाईवाला (गद्य) व्याकरण विज्ञापन , अनुच्छेद , पत्र
<b>September</b>	7.	पापा खो गए (गद्य)

		व्याकरण विज्ञापन , अनुच्छेद , पत्र Periodic Assessment 2
<b>October</b>	8. 9.	.शाम - एक किसान (कविता) चिड़िया की बच्ची (गद्य) व्याकरण संधि .
<b>November</b>	11.	रहीम के दोहे व्याकरण विज्ञापन , अनुच्छेद , पत्र Periodic Assessment 3
<b>December</b>	13.	एक तिनका( कविता )
<b>January</b>	15.	नीलकंठ (गद्य) व्याकरण संसास , विज्ञापन , समास , अनुच्छेद , पत्र

<b>February</b>	18.	संघर्ष के करण में तुनुकमिजाज :हो गया धनराज (गद्य) व्याकरण संवाद , उपसर्ग , प्रत्यय Revision
<b>March</b>		Periodic Assessment

**SYLLABUS BIFURCATION 2018-19**  
**GRADE -VII**

<b>SUBJECT : MALAYALAM</b>		
<b>TERM</b>	<b>CHAPTER NUMBER</b>	<b>CHAPTER NAME</b>
<b>April</b>	പാഠം -1	വിദ്യ തന്നെ മഹാധനം (പദ്യം ) വ്യാകരണം :ആശയ വിപുലനം ,കത്ത്
<b>May</b>	പാഠം -2	കാരുണ്യത്തിന്റെ വില (ഗദ്യം ) വ്യാകരണം : സന്ധി Periodic Assessment 1
<b>June</b>	പാഠം - 8 പാഠം - 7	കാക്ക (പദ്യം ) നിലാതീരത്ത് (ഗദ്യം ) വ്യാകരണം : അവധാരണം
<b>September</b>	പാഠം - 6	ശ്രീരാമന്റെ വനയാത്ര (പദ്യം ) വ്യാകരണം : കത്ത്(അനുപചാരികം ) Periodic Assessment 2

<b>October</b>	പാഠം - 9	വിധിയെ തോൽപ്പിച്ച മഹാത്മാർ (ഗദ്യം ) വ്യാകരണം :ആശയവിപുലനം ,ചിഹ്നനം
<b>November</b>	പാഠം -14	കാളിദാസ പ്രതിഭ (ഗദ്യം )  Periodic Assessment 3
<b>December</b>		വ്യാകരണം : സംസ്കൃത സന്ധി
<b>January</b>	പാഠം- 16 പാഠം -11	ശ്രീകൃഷ്ണനും കുചേലനും (പദ്യം ) ജനനീ ജന്മഭൂമി (പദ്യം)
<b>February</b>		അവധാരണം , Revision
<b>March</b>		Annual Assessment