

Syllabus for Academic Session 2019-2020

(VII)

*Subject : Computer*

Exam	Chapter	Topic
PA-I	Ch-1	Computer Language and Software
	Ch-8	Introduction to Photoshop
Half-Yearly	Ch-4	Decision- making and Looping in Q-Basic
	Ch-5	Graphics in Q-Basic
	Ch-9	Computer Security
	Revision Ch-1	Computer Language and Software
PA-II	Ch-2	Formulae and Function in MS-Excel 2010
	Ch-6	Animation in Flash
Annual	Ch-3	More Features of Excel
	Ch-7	Introduction to HTML
	Revision Ch-2	Formulae and Function in MS-Excel 2010

*Subject : Science*

Exam	Chapter	Topic
PA-I	Ch-1	Nutrition in plants
	Ch-3	Structure of matter
	Ch-7	Physical and Chemical Changes
Half-Yearly	Ch-2	Nutrition in animals
	Ch-4	Animal Fibres
	Ch-5	Heat and Temperature
	Ch-6	Acids, Bases and salts
	Ch-10	Respiration in organisms
	Ch-16	Water- a natural resource
	Ch-1	Nutrition in plants
	Ch-3	Structure of matter
PA-II	Ch-8	Wrather, Climate and Adaptation
	Ch-9	Soil
	Ch-13	Motion and Time
Annual	Ch-11	Transpotation of materials in plants and animals
	Ch-12	Reproduction in plants
	Ch-14	Electric current and its effects
	Ch-15	Light
	Ch-17	Waste- Water management
	Ch-18	Saving Forests
	Revision Ch-2	Nutrition in animals
	Revision Ch-3	Structure of matter
	Revision Ch-7	Physical and Chemical Changes
	Revision Ch-10	Respiration in organisms

*Subject : Social Science*

Exam	Chapter	Topic
PA-I	History Ch-1	The Medieval years and its sources
	Geography Ch-1	Environment in its Totality
	Civics Ch-1	Democracy

Half-Yearly	History	Ch-3	The Delhi sultanate
		Ch-4	Creation of the Mughal Empire
		Ch-5	Medieval Architecture: A symbol of power
	Revision	Ch-1	The Medieval years and its sources
	Geography	Ch-2	Interior of the Earth
		Ch-3	Volcanoes and Earthquakes
		Ch-4	The Air Around us
		Ch-5	Elements of weather and climate- part 1
		Ch-6	Elements of weather and climate- part 11
	Civics	Ch-2	Representation of Democracy
	Ch-3	State Government	
	Ch-4	Role of Government Healthcare	
Revision	Ch-1	Democracy	
PA-II	History	Ch-7	Changing Life of Tribal Communities
	Geography	Ch-7	Hydrosphere
	Civics	Ch-5	Role of media in Democracy
Annual	History	Ch-8	Popular Religious Beliefs
		Ch-9	The Flowering of Regional cultures
		Ch-10	Rise of independent kingdoms
	Revision	Ch-4	Creation of the Mughal Empire
	Geography	Ch-8	Natural vegetation and wildlife
		Ch-9	Human Environment
		Ch-10	Life in different climatic Regions
	Revision	Ch-4	The Air Around us
	Civics	Ch-6	Advertising
		Ch-7	Gender Prejudice
	Ch-8	Markets Around us	
Revision	Ch-3	State Government	

*Subject : Mathematics*

Exam	Chapter	Topic	
PA-I		Ch-1	Integers
		Ch-2	Fractions
		Ch-3	Decimals
		Ch-7	Simple Equations
		Ch-8	Lines and Angles
		Ch-19	Symmetry
Half-Yearly		Ch-9	Parallel Lines
		Ch-10	Triangle and its Properties
		Ch-12	Comparing Quantities I- Ratio and Proportion
		Ch-18	Exponents and Powers
		Ch-20	Visualising Solid Shapes
Revision	Ch-7	Simple Equations	
PA-II		Ch-11	Congruence
		Ch-17	Algebraic Expressions
		Ch-4	Data Handling- Mean, Median, and Mode
		Ch-5	Data Handling- Bar Graphs
		Ch-6	Data Handling- Probability

Annual	Ch-13	Comparing Quantities II- Percentage, Profit and Loss, Simple Interest
	Ch-14	Rational Numbers
	Ch-15	Practical Geometry
	Ch-16	Perimeter and Area
	Revision Ch-17	Algebraic Expressions

*Subject : English*

Exam	Chapter	Topic	
PA-I	Reader	Ch-1 The Surprise Party (Pr) Ch-2 Hide and Seek (Po) Ch-3 The Meeting Pool (Pr) Ch-4 Scaffolding (Po) Ch-5 Jone Eyre at Lowood Institution	
	Grammar	Ch-1 Sentences Ch-2 Nouns Ch-3 Articles	
	Writing	Message Writing	
	Half-Yearly	Reader	Ch-6 Missed (Po) Ch-7 Educating Mother (Po) Ch-8 The Pandavas in Exile (Pr)(
		Revision	Ch-1 The Surprise Party (Pr)
		Revision	Ch-4 Scaffolding (Po)
		Grammar	Ch-4 Pronouns Ch-5 Adjectives Verbs( Recognizing verbs- Transitive, intransitive verbs- Subject, Object- Tenses , Ch-6 Classes of verbs- Auxiliary- Modals, Subject verb Agreement)
Writing		Message Writing, Letter Writing (Formal & Informal), Dialogue Writing.	
PA-II	Reader	Ch-9 Stopping By woods on a Snowy Evening (Po) Ch-10 The Mouse (Pr) Ch-11 The Bell(Pr)	
	Grammar	Ch-6 Verbs (Participle, Gerunds, Finite and non-finite verbs, Infinitives voice) Ch-11 Punctuation	
	Writing	Notice Writing	
	Annual	Reader	Ch-12 A Poison Tree (Po) Ch-13 Tremendous Tree(Pr) Ch-14 We wear the mask (Po) Ch-15 Toasted English (Pr) Ch-16 Geography Lesson (po) Ch-17 The Tempest (Play)
		Revision	Ch-2 Hide and Seek (Po)
Grammar		Ch-7 Adverbs Ch-8 Preposition Ch-9 Conjunction Ch-10 Phrases, clauses, Type of Sentences	
Revision		Ch-6 Verbs (Direct & Indirect Speech) + Entire Syllabus of PA II	
Writing		Notice Writing , E-mail Writing, Visual based Composition	

*Subject : Hindi 3rd language*

Exam	Book Name	Chapter	Topic
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PA-I	Pankuri (Text)	Ch-1 Ch-2 Ch-3	Utho Sabere (Kabita) Nasamaj Harry (Kahani) Chiti Ne Sikhaya Gur (Kahani)
	Garima (Gram)	Ch-1 Ch-2 Ch-3	Hamari Bhasha Barno Ka Gyan Matra Aur Sabd Paragraph Writing
Half-Yearly	Pankuri (Text)	Ch-5 Ch-6 Ch-8	Dubli Billi (Kahani) Totta Ki Sikh (Kabita) Alash Aur Parishram Karo (Kahani)
	Garima (Gram)	Ch-4 Ch-5 Ch-6	Sentence (Bakya) Nam Waale Sabd (Noun) Genger (Linga) Essay- writing
PA-II	Pankuri	Ch-10 Ch-11 Ch-12	Dosto ki Salahe (Kahani) Hamare Tewar (Kabita) Khargos Aur Hathi (Kahani)
	Garima (Gram)	Ch-7 Ch-8	Bachan (Number) Sarbanam (Pronoun) Paragraph Writing
Annual	Pankuri	Ch-13 Ch-14 Ch-11	Lomri Bhagi Dum Dabakar (Kahani) Lalach Ki Kimat (Kahani) Hamare Tewar (Kabita)
	Garima (Gram)	Ch-9 Ch-10 Ch-11 Ch-15	Bisheshan (Adjective) Kriya (Verb) Bilom Sabd (Oposite Word ) Story Writing

*Subject : Bengali 3rd Language*

Exam	Chapter	Topic
PA-I	Katha Muk	Ch-1 Prarthona Ch-2 Abdul Majhir Golpo Ch-3 Mayer Deoa
	Vasha Mul	Ch-1 Bhasha o Byakoron Ch-2 Dhoni o Borno Ch-3 Shobdo o pod Bakhyo
	Writing	Paragraph Writig
	Half-Yearly	Katha Muk
Revision		Ch-1 Prarthona
Vasha Mul		Ch-4 Pod Porichay

H <sub>c</sub>		Ch-5	Lingo
		Ch-6	Bochon
	Revision	Ch-2	Dhoni o Borno
	Writing		Paragraph Writig
PA-II	Katha Muk	Ch-11	Provati
		Ch-13	Projapati
		Ch-14	Tiya Pakhir Budhi
		Ch-15	Amader Gram
	Vasha Mul	Ch-7	Pod Poriborton
		Ch-8	Biporit Shabdo
		Ch-9	Shomarthok Shabdo
	Writing		Paragraph Writing
Annual	Katha Muk	Ch-16	Biroler Chor Dhora
		Ch-18	Molla Nasiruddiner Golpo
		Ch-21	Khati Jinish
		Ch-22	Eyshor Putro Jishu
	Revision	Ch-2	Abdul Majhir Golpo
	Revision	Ch-4	Brikhya Sishu
	Revision		Entire PA-II Syllabus
	Vasha Mul	Ch-10	Samocharito Virnnarthok Shabdo
		Ch-11	Suddho Banan
	Revision	Ch-3	Shobdo o pod Bakhyo
	Revision	Ch-5	Lingo
	Revision	Ch-6	Bochon
	Revision		Entire PA-II Syllabus
	Writing		Paragraph Writing

*Subject : Hindi 2nd language*

Exam	Book Name	Chapte	Topic	
PA-I	Pankuri (Text)	Ch-1	Itne Uche Utho	
		Ch-2	Aakhir Kitni Zameen	
		Ch-3	Safatta Ka Rahasya	
PA-I	Garima (Gram)	Ch-1	Language Script and Grammar	
		Ch-2	Orthography	
		Ch-3	Morphology	
			Report Writing	
Half-Yearly	Pankuri (Text)	Ch-4	Eshe Fashon Kahenge Ya Risak	
		Ch-5	Rang Jati Ek Ritee	
		Ch-6	Premchand Ke Fate Jutee	
		Ch-7	Aparajita	
		Ch-8	Mun Ki Roshni	
		Ch-1 (	Itne Uche Utho	
	Half-Yearly	Garima (Gram)	Ch-4	Word
			Ch-5	Noun
			Ch-6	Gender
			Ch-7	Number
	Ch-17	Prefix and Suffix		
			Essay Writing and letter Writing	

PA-II	Pankuri	Ch-9 Ch-10 Ch-11	Chiria Bani Alarm Ghari Hira Moti Veeron Ka Kaisa Ho vasant
	Garima (Gram)	Ch-8 Ch-9 Ch-10	Case Pronoun Adjective Dialogue Writing
Annual	Pankuri	Ch-12 Ch-13 Ch-14 Ch-15 Ch-16	Train Kaho Ya Rail Gadi Kunti Putra Sooraj Aur Pawan Se Urja Baadh Ka Beta Apna Desh Mahan
	Garima (Gram)	Ch-12 Ch-13 Ch-16 Ch-19 Ch-21	Tense Indeclimable Word Vocabulary Compound Idioms and Proverbs Picture Description Story Writing

*Subject : General knowledge*

Exam	Chapter	Topic
PA-I	a. Unit I	Universe
	b. Unit IV	Tourism in India
	c. Unit V	India -A POT POURRI
Half-Yearly	a. Unit II	Animal kingdom
	b. Unit II	Plant Kingdom
	c. Unit V	India Arts , literature and entertainment
	d. Unit V	India independence and Social reformation
	Revision Unit I	Universe
Revision Unit IV	Tourism in India	
PA-II	a. Unit V	English language
	b. Unit IX	Food
	c. Unit X	Early Man
Annual	a. Unit X	Science and Technology
	b. Unit X	Geograph
	c. Unit X	Mythology
	d. Unit X	World
	e. Unit X	Knowledge Trivia
	Revision Unit V	India Arts , literature and entertainment
	Revision Unit V	India independence and Social reformation

*Subject : Bengali 2nd language*

Exam	Book Name	Chapter	Topic
	Kothamuk	Ch-2	Manusi Debota

PA-I	Kothamuk ul (Text)	Ch-3 Ch-15 Ch-16	Cheledhora Vidyasagor Polasir ronokhetro
	Vasamuk ul (Gram)	Ch-1 Ch-2 Ch-3 Ch-4	Purnango banjondhoni Nottobidhan O Sottobidhan Bakker shadaron gothon o srenibivag Karak bivokti anusargo Paragraph Writing
Half-Yearly	Kothamuk ul (Text)	Ch-5 Ch-6 Ch-8 Ch-17 Ch-18 Ch-3 (R)	Meybarer juddho Agnideber sojja Sri Sri Ramkrishnodeb Dhulamandir Amar desh Cheledhora
	Vasamuk ul (Gram)	Ch-5 Ch-6 Ch-7 Ch-8 Ch-4 (K)	Sobdorup Bishesyo sorbonam o bisesoner srenibivag Bisesone tarottomyo Sonkhabachok o puronbachok sobdo Karak bivokti anusargo Paragraph Writing ,Letter writing
PA-II	Kothamuku	Ch-9 Ch-10 Ch-19 Ch-21	Atar payesh Lausener golpo Tora sob joyodhoni kor Banglar mukh
	Vasamuk ul (Gram)	Ch-10 Ch-11 Ch-12	Aboy pod srenibivag Pod poriborton Biporit sabdo Paragraph Writing
Annual	Kothamuku	Ch-12 Ch-23 Ch-24 Ch-8 (F) Ch-21 (B)	Birsamunda Ekushe ain Charpotro Sri Sri Ramkrishnodeb Banglar mukh
	Vasamuk ul (Gram)	Ch-13 Ch-14 Ch-11 Ch-12	Ak kothai prokash Somocharito vinnarthok sobdo Pod poriborton Biporit sabdo Sonlap Paragraph Writing Letter writing

**Guidelines for Examination, Marks distribution and Marking system**

**Session- 2019 - 20**

**Class - VII**

<b>Examination &amp; mark distribution</b>	<b>Note book marking system</b>	<b>Subject Enrichment marking system</b>
<p><b>1.PA 1 – 20 Marks</b>                      Written exam -40 marks (Will Be Taken Out of 10)                      Notebook – 5 marks                      Subject enrichment- 5 marks</p> <p><b>2. Half Yearly Exam- 80 marks</b>  <b>Some portion of PA 1 Exam will be included.</b></p> <p><b>3. PA 2 – 20 Marks</b>                      Written Exam -40 marks ( Will Be Taken Out of 10)                      Notebook – 5 marks                      Subject Enrichment-5 marks</p> <p><b>4. Annual Exam – 80 Marks.</b>  <b>In yearly exam 20% of term 1 (PA 1 &amp; Half Yearly)portion will be included.</b></p>	<p>For both class work and homework copies for every term notebook marking will be of 20 marks                      ( monthly 5 marks) as per the schedule given below:-</p> <p align="center"><b><u>PA 1</u></b></p> <p>April-May                      June-July                      July-August                      August-September</p> <p align="center"><b><u>PA-2</u></b></p> <p>October-November                      November-December                      December-January                      January-February</p> <p>*20 will be converted into 5 marks</p>	<p>There will be four enrichment activities for every subject per term out of 20 marks                      ( monthly 5 marks) as per the schedule given below:-</p> <p align="center"><b><u>PA 1</u></b></p> <p>April-May                      June-July                      July-August                      August-September</p> <p align="center"><b><u>PA-2</u></b></p> <p>October-November                      November-December                      December-January                      January-February</p> <p>*20 will be converted into 5 marks</p>