

# SRI GURU NANAK SENIOR SECONDARY SCHOOL

## SYLLABUS FOR THE YEAR 2020

### CLASS-VII

SL NO	SUBJECT	NAME OF THE BOOK	UNIT TEST I	HALF YEARLY EXAM	UNIT TEST II	ANNUAL EXAM
1	GENERAL MATHEMATICS	NUMBER MAGIC A TEXT OF MATHEMATICS-7	EX-1(A)[Q-1,2,3,4,5,6,14,15],EX-1(B)[Q-1,2,11],EX-1(C)[Q-1,7,8,9,10].PG-345[MQC-CH-1[Q-11 TO 20],EX-2(A)[Q-1,3,4,5,6],EX-2(B)[Q-1,3,4,5,6,],EX-2(C)[Q-1 TO 5],PG-346[MQC-CH-2(Q-1 TO 14)], EX-3(A)[Q-1 TO 8,17 TO 20,30 31], EX-3(B)[Q-1 TO 5,8],EX-3(C)[Q-1 TO 8],PG-347[MQC-CH-3(Q-1 TO 10)] , EX-4(A)[Q-1,2,6,8,10,12], EX-4(B)[Q-1(1 TO 5),2 TO 8] EX-4(C)[Q-1,2,5] PG-348[MQC-CH-4,Q-1 TO 10]	EX-5[Q-6 TO 9], PG-348[MQC CH-5,Q- 1,2,3], EX-6[Q-1 TO 4], PG-349[MQC CH-6,Q-1,2,3,4,5],EX-7(A)[Q-1,2,3,4], EX-7(B)[Q-4( 1 TO 10)],EX-7(C)[Q-1 TO 10], PG-349/350-Q- 1TO 20], EX-8[Q-1 TO 8], PG-350/351-[MQC CH-8,Q- 1 TO 15], EX-9[Q-1 TO 5], PG-351/352-Q- 1TO 10], EX-12(A)[Q- 1TO 12], EX-12(B)[Q-1TO 5],EX-12(C)[Q- 1 TO 5],PG-354[MQC-CH-12(Q-1 TO 12)], EX-13(A)[Q- 1TO 4,6 TO 8], EX-13(B)[Q- 1TO 6], EX-13(C)[Q- 1TO 5], EX-13(D)[Q- 1 TO 8], PG-355/356-[MQC CH-13,Q- 1 TO 17],EX-10(A)[Q- 1 TO 6], EX-10(B)[Q- 1 TO 4], EX-10(C)[Q- 1,3,4], EX-10(D)[Q- 1 TO 5], PG-353[MQC-CH-10(Q-1 TO 10)] ,EX-11(A) [Q- 4,5],EX-11(B)[Q- 4,5,6], EX-11(C) [Q- 1& 2] , ,EX-11(D)[Q- 1,2,3],PG-353,354 CH-11(Q-1 to 10)	EX-14(A)[Q- 1 TO 8], EX-14(B)[Q- 6 TO 10], 14(C)[Q-1,2], EX 14-(D)[Q-1,4,5,6,7], EX 14-(E)[Q-1,5,6,7],EX 14-(F)[Q-1,2,4,5], PG-356/357-CH 14( 1TO 14), 15(A)[Q-1,2], 15(B)[Q- 1,2,3], 16(A)[Q- 1 TO 12], 16(B)[Q-2,3,4,6,7,8,14,15,16], 16(C)[Q- 1 TO 7]	16(D)[Q- 1 TO 8], 16(E)[Q- 1 TO 7],PG-357/358/359-[MQC CH-16,Q- 1 TO 25], EX-17(A)[Q-1 TO 10], EX-17(B)[Q-1(1 TO 5),2,3(1 TO 5),4,5(5 TO 8),6,7,8,9,10,11,12], EX-17(C)[Q-1 TO 5], 17(E)[Q-1 TO 5],PG-359/360-CH 17( 1 TO 15),18(A)[Q- 1 TO 10], 18(B)[Q- 1 TO 6],18(C)[Q- 1 TO 9], 18(D)[Q- 1 TO 5], PG-360[MQC CH 18( 1 TO 10)
2	SCIENCE	LIVING SCIENCE-7	CH-1 NUTRITION IN PLANTS CH-2 NUTRITION IN ANIMALS CH-3 STRUCTURE OF MATTER CH-4 ANIMALS FIBRES	CH-5 HEAT AND EFFECTS CH-6 FLOW OF HEAT CH-7 ACIDS,BASE AND SALT CH-8 PHYSICAL AND CHEMICAL CHANGES CH – 15 WINDS, STORMS AND CYCLONES	CH-9 WEATHER, CLIMATE AND ADOPTATION CH-10 SOIL CH-11 RESPIRATION CH-12 TRANSPORTATION OF MATERIAL IN PLANTS AND ANIMALS	CH-13 REPRODUCTION IN PLANTS CH-14 MOTION AND TIME CH-16 LIGHT CH-17 ELECTRIC CURRENT AND ITS EFFECT CH-18 WATER- A NATURAL RESOURCE CH-19 OUR FORESTS
3	ENGLISH I	NEW GEM'S ENGLISH READER, A COMPLETE GRADED COURSE IN ENGLISH-7, NEW GEM'S ENGLISH READER,WORK BOOK-7, STORIES FROM SIKH HISTORY-4,	M.B: CH-1 BLACK BEAUTY, CH-3 BRAVO MANJU!, CH-4 THREE AT TABLE. POEM: CH-2 THE FLOWER SCHOOL, CH-5 SCRATCHING THE TIGER'S BACK. W.B: CH-1 EX- A,B,C,D(PG 3,4) CH-2 EX-2 EX- A,B,C(PG 6) CH-3 EX- A,B,C(PG 8) CH- 4 EX- A,B,C(PG 11) CH-5 EX-A,B,C,D,E(PG 14,15)	M.B: CH- 6 A GRAIN AS BIG AS HEN'S EGG, CH-8 HAROLD: OUR HORNBILL, CH-10 THE SIGNAL 1, CH-11 THE SIGNAL 2. POEM: CH-7 TO A BUTTERFLY, CH-9 RAIN IN SUMMER. W.B: CH-6 EX- A,B,C,D,E(PG 17,18) CH- 7 EX- A,B,C,D,E(PG 20,21) CH-8 EX- A,B,C,D,E(PG 23,24) CH-9 EX-A,B,D,E(PG 26,27) CH-10 EX A,B,C,D,E(PG 28,29) CH- 11 EX A,B,C(PG 31) S.H: CH-3 SAYYID BUDHU.. CH-4 MAHANT KIRPAL....	M.B: CH-13 SAVING MY FRIEND ELLEN, CH-15 THE TEMPEST CH- 16 THE MILKMAN OF INDIA POEM: CH-12 THE PIED PIPER OF HAMELIN, CH-14 THE LABURNUM W.B: CH-12 EX A,C(PG 38) CH-13 EX A,B,C,D,E(PG 42,43)	M.B:, CH-18 LEARNING TO BE A LADY, CH-20 GETTING READY FOR ADVENTURES. POEM: CH-17 COLONEL FAZACKERLEY BUTTERWORTH TOAST, CH-19 FRIENDS AND FLATTERERS, CH-21 THE NIGHTANGLE AND THE GLOW- WORM W.B: CH-17 EX A,B,F(PG 54,55) CH-18 EX B,C,F(PG 57,58) CH-19 EX A,B,C,D(PG 60) CH-20 EX A,B,C,D(PG 62,63) CH-21 EX B,D,E(PG 65,66)

			S.H: CH-1 CHILDHOOD....CH-2 RAJA RATAN....		CH-14 EX A,B,C(PG 45) CH-15 EX A,B,C,D(PG 48,49) CH-16 EX A,B,C,D,E(PG 51,52)  S.H: CH-5 THE GURU'S AMAZING...., CH-6 A REVOLUTIONARY ACT...	S.H: CH-7 A DONKEY IN...,CH-8 HINDU RELIGION...
4	ENGLISH II	NEW GRAMMAR PLUS-7, STEPS TO ENGLISH COMPOSITION-B-II, JUNIOR ESSAYS, COMPREHENSION AND MORE-7	CH-1 SENTENCES,PG 5((B,C,D,E,F,G,H) CH-2 NOUNS PG-16 (A,C,D,E,F,G,H,I,J,K),CH-3 ARTICLES PG-29(A,B,C,D,E,F,G,H) ESSAY- A JOURNEY BY TRAIN, PERSEVERANCE, UNION IS STRENGTH COMPREHENSION- CH-2 YOUNG ISSAC NEWTON(Q-A,B,C),CH-3 ELECTRICITY (Q-A,C) ENRICHMENT ACTIVITIES 1(A, B) PG-40.	CH-4 PRONOUNS PG-43,46,48,49 (Q-A,B,C,D,E,F,G,H,I,J) CH-5 ADJECTIVES PG-55,59(A,B,C,D,E,F,G) CH-6 VERBS PG-64(A,B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q,R,S),PG-87(A,B,C),PG-90 (A,B,C) COMPOSITION-DIARY ENTRY,WRITING AN E-MAIL ESSAY-A LITTLE KNOWLEDGE IS A DANGEROUS THING, RONGALI BIHU, THE RIGHT USE OF TIME, BOOKS AND READING COMPREHENSION:CH-5(Q-A,B,C,D,E),CH-7 (Q-A,B,C)CH-8 (Q-A,C,D,E)	CH-7 TENSES PG-93(Q B,C,D,E,F,G,H,I),CH-8 VOICE PG 103(Q-A,B,C,E,F),CH-9 SPEECH PG 111(Q-A,B,D),PG-119 ENRICHMENT ACTIVITIES 3(A,B) COMPREHENSION:CH-10 (Q-A,C,D),L-11 (A,B) ESSAY: A STITCH IN TIME SAVES NINE, PATRIOTISM.	CH-10 ADVERB PG 122(A,B,E,G),CH-11 PREPOSITION PG 134(A,B,C,D,E,F,G),CH-12 CONJUNCTIONS PG 142(C,D)  COMPOSTION: LEAVE APPLICATION,A LETTER TO THE EDITOR COMPREHENSION:CH-16 THE SPECIAL OFFER (A,B),CH-19 A NOBLE SACRIFICES(A,B),CH-21 GARDEN INSECTS(A,B) ESSAY: THE SEASONS IN INDIA, NATURAL BEAUTY OF ASSAM, FLOOD IN ASSAM.
5	COMPUTER	TAKE OFF WITH COMPUTERS-7	CH-1 COMPUTER SYSTEM(PG 7 TO 10)(8 TO 15),CH- 2 ELEMENTARY HTML(PG-7 TO 25) SMART KIDS ZONE:FAMOUS IT PERSONALITIES PG 163,COMPUTER ETHICS PG 164	CH-3 IMAGES, TABLES...(PG-39 TO 46),CH-4 JAVASCRIPT(PG 59 TO 77), CH-5 FLASH SYMBOLS (PG-78 TO 98),CH-6 VISUAL BASIC6.0 (PG 99 TO 118) ,SAMPLE TEST PAPER 1(PG 160), SAMPLE TEST PAPER 2(PG 161) GUIDED PROJECTS PG-166 TO 170	CH-7 EVENT HANDLING...(PG 119 TO 134) CH-8 PIXLR(PG 135 TO 144) SMART KID ZONE: ALGO GAMES (PG 165)	CH-8 PIXLR(PG 145 TO 153),CH-9 INTERNET AND USES...(PG 154 TO 159) SMART KIDS ZONE: GUIDED PROJECTS(PG 170 TO 174) GEARING UP ....(PG 175 & 176)
6	G.K	NEW GENERAL KNOWLEDGE TODAY-7	CH-1 PG(5 TO 18), CH-2 PG(19 TO 30)	CH-3 PG(31 TO 39) CH-4 PG(40 TO 52)	CH-5 PG(53 TO 69) CH-6 PG(70 TO 82)	CH-7 PG(83 TO 85) CH-8 PG(86 TO 95) WHAT..HOW..WHERE..WHY...? PG(96 TO 99) PG 103 – 106.
7	MORAL SCIENCE	LIFE WITH VALUES-7	CH-1 HOW TO BECOME A GOOD LEADER. CH-2 POWER OF ENCOURAGEMENT AND.... CH-3 BEING HUMBLE IS A GREAT QUALITY	CH-4 LIFESTYLE DISORDERS CH-5 HEALTH IN YOUR HANDS CH-6 DEALING WITH CRITICISM CH-7 DISCIPLINE MAKES US SUCCESSFUL	CH-8 HARD WORK IS THE KEY TO SUCCESS CH-9 PATIENCE AND DELAY..	CH-10 ETHICS AND VALUES.. CH-11 THE GIANT CALLED THE INTERNET CH-12 CYBERBULLYING .....

8	SOCIAL	CCE AWARENESS SOCIAL SCIENCE-7, MAP PRACTICE GEOGRAPHY & HISTORY-7	<b>UNIT 1: OUR PAST- II</b> CH 1, 2 <b>UNIT 2: OUR ENVIRONMENT</b> CH 1, 2 <b>UNIT 3: SOCIAL AND POLITICAL LIFE- II</b> CH 1, 2	<b>UNIT 1: OUR PAST- II</b> CH 3, 5, 7 <b>UNIT 2: OUR ENVIRONMENT</b> CH 3,4 <b>UNIT 3: SOCIAL AND POLITICAL LIFE- II</b> CH 3, 4	<b>UNIT 1: OUR PAST- II</b> CH 10, 12 <b>UNIT 2: OUR ENVIRONMENT</b> CH 5, 6 <b>UNIT 3: SOCIAL AND POLITICAL LIFE- II</b> CH 5, 6	<b>UNIT 1: OUR PAST- II</b> CH 13, 14,17 <b>UNIT 2: OUR ENVIRONMENT</b> CH 7, 8 <b>UNIT 3: SOCIAL AND POLITICAL LIFE- II</b> CH 7, 8, 9
9	HINDI	ANUPAM BHARTI-7 ANUPAM BHARTI ABHYAS PUSTIKA-7 NAVIN MADHYABNIK VYAKRAM AVAM RACHNA-7	M.B: L-1RASTRADDEVTA, L-2PRASCHIT,L- 3AJAAD SADA AJAAD RAHE.,, W.B: L-1,2,3 GR:L-1,2,3,4 LETTER WRITING(NO.3 PG.176) ESSAY-BIGYAN KE CHAMATKAR	M.B: L-5 AGNIPATH,L-6 KARMAVIR LAL BHADUR SHASTRI W.B: L-5,6 GR:L-5,6,7,8,12,13,25,PG.168,PG.125 LETTER WRITING,PARAGRAPH WRITING,(PG 161)(NO.2,NO.4)	M.B:L-7 BAPU KE VINOD,L-11 KOI NHI PARAYA W.B:L-7,11 GR: L 14, 15, 10, 11 ESSAY- PAROPKAR, LETTER WRITING	M.B: L-15 BADHE CHALO,L-16 SACHA PADOSI W.B:L-15, 16 GR:L 16, L17 ESSAY- SWATANTRATA DIVAS, EKTA HI BAL HAI, NAI SHIKSHA, LETTER WRITING
10	ASSAMESE	NATUN PATHMALA-7	M.B PG-5 TO 12,PG-37,53	M.B PG- 13 TO 36, PG – 39 – MAJULI PG – 50 TO 54 ESSAY:BHUPEN HAZARIKA POEM:PG 60 TO 63	M.B PG-39 TO 43,64 TO 66,38	M.B-PG 67 TO 69,44 TO 52,55,56,73 TO 76 ESSAY- TUMAR PRIYO SAHITIK,PG 57 TO 59

**N.B – ALL STUDENTS ARE STRICTLY REQUIRED TO FOLLOW THEIR C/W & H/W COPIES.**

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