

# SRI GURU NANAK SENIOR SECONDARY SCHOOL

DR. BK KAKATI ROAD::GUWAHATI (ASSAM)

## SYLLABUS FOR THE YEAR 2020

### CLASS-IX

SL NO	SUBJECT	NAME OF THE BOOK	UNIT TEST I	HALF YEARLY	UN IT TEST II	ANNUAL
1	GENERAL MATHEMATICS	GENERAL MATHS FOR IX- (NCERT), R.D.SHARMA MATHS BOOK - IX	REVISION, NUMBER SYSTEM, POLYNOMIALS R.D SHARMA CH-1, 2, 3, 4, 5, 6	LINEAR EQUATION IN TWO VARIABLES, INTRODUCTION TO EUCLID'S GEOMETRY LINES AND ANGLES COORDINATE GEOMETRY TRIANGLES, QUADRILATERALS AREAS OF PARALLELOGRAM AND TRIANGLES R.D SHARMA CH-7, CH-9, CH-10, CH-8, CH-11, CH-12, CH-13, CH-14	CIRCLES, CONSTRUCTION & HERON'S FORMULA R.D SHARMA CH-15, 16, 17	SURFACE AREA & VOLUME STATISTICS, PROBABILITY PROJECT TEST R.D SHARMA CH-18, 19, 20, 21, 22, 23, 24, 25
2	SCIENCE	SCIENCE LAB SKILLS FOR CLASS-IX (VIVA EDUCATION), CHEMISTRY FOR CLASS-IX (VIVA EDUCATION), PHYSICS FOR CLASS-IX (VIVA EDUCATION), BIOLOGY FOR CLASS-IX (VIVA EDUCATION), CHEMICAL COMMUNICATION FOR CLASS-IX & X (VIVA EDUCATION), GENERAL SCIENCE TEXT BOOK BY SEBA.	CH-1, CH-5, CH-8, CH-2, CH-6 VIVA CHEM: CH1 & CH-2[PG 1- 90] VIVA BIO CH-1 & CH-2 [PG 1- 112] VIVA LAB PHY 1.1 [PG 48] VIVA CC CH 1 [PG 1] VIVA LAB BIO 1.1 [PG 108] VIVA CC CH- 2 PG 11 VIVA PHY CH1 [PG 1-76] VIVA PROJECT PHY P1 [PG 37] VIVA PROJECT BIO P2 [PG 161]	CH-6, CH-9, CH-13, CH-7,CH-10, CH-3 VIVA BIO CH 2 [PG 55-112] VIVA PHY CH-2 [PG 77-122] VIVA BIO CH-5 [PG 239-294] VIVA LAB BIO 2.1[PG 117] VIVA PROJECT BIO P3[PG-162], P4 [PG 163] VIVA BIO CH 4 [PG 171-238] VIVA LAB BIO 3.1 [PG 130], 3.2 [PG 136], 3.3 [PG 147] VIVA PHY CH-3 [PG 123-174], PHYCH- 4[PG 175-196] VIVA LAB PHY 1.1 [PG 5], 1.2[PG 8] VIVA PROJECT CHEM P1 [PG 99] VIVA PROJECT CHEM P2 [PG 100] VIVA CHEM CH 3 [PG 91-148] VIVA PROJECT CHEM P3,P4[PG 102,103] VIVA CHEM CH 3[PG 91-148]	CH-11, CH-14 VIVA PHY CH 5[PG 197-244] VIVA BIO CH 6[PG 295-350] VIVA PROJECT PHY P2 [PG 39], P3[PG 42] VIVA PROJECT BIO P1 [PG 160], VIVA CHEM CH 4 [PG 149-198] VIVA LAB CHEM 2.1; 2.2[PG 57, 60] VIVA CC CH3 [PG 18]	CH-4, CH-12, CH-15 VIVA LAB CHEM 2.3 [PG 65], 2.4 [PG 68],3.1[PG-94] VIVA CC CH-4 [PG 31] VIVA CC CH 5 [PG 43] VIVA PHY CH 6 [PG 245-295] VIVA LAB PHY 2.1 [PG 25] VIVA LAB PHY 2.2 [PG 27] VIVA BIO CH-3[PG-113 TO 170]

3	ENGLISH	SCHOOL ESSAYS AND LETTERS (S.CHAND), ENGLISH TEXT BOOK BY SEBA	THE FUN., THE SOUND., THE ROAD NOT.... TENSE, SPOKEN ENGLISH-U1, U2 BANI PRAKASHAN: CH-11 PG 49	THE ADVENTURE...THE BOND., THE LAKE, MY CHILDHOOD, A LEGEND, THE HAPPY., PREPOSITION, WORD ORDER, PASSIVE VOICE, PROJECTS, NARRATION, SPOKEN ENGLISH U3-U7 BANI PRAKASHAN: CH-30 DIRECT INDIRECT SPEECH PG 148, PREPOSITION CH-22 PG 116, JUMBLED SENTENCES PG 234, CH-17 VOICE: ACTIVE AND PASSIVE	A VISIT..., NO MEN..., WEATHERING..., QUESTION PATTERN, DEGREES OF.. SPOKEN ENGLISH-U8 BANI PRAKASHAN: CH-24 VARIOUS QUESTION PATTERN PG 123, DEGREES OF COMPARISON PG 35	A SLUMBER...,A HOUSE, AMPLIFICATION/STORY, ARTICLE, NOTICE, REPORT WRITING, TRANSLATION, COMPREHENSION, PROJECT TEST, ORAL TEST SPOKEN ENGLISH U9, U10, U11 BANI PRAKASHAN: AMPLIFICATION PG 286, STORY WRITING PG 262 ARTICLE PG 23, NOTICE- PG 289 COMPREHENSION: PG 251
4	ASSAMESE	ASSAMESE TEXT BOOK BY SEBA				
5	COMPUTER	KEYBOARD INFORMATION TECHNOLOGY	CH-1, CH-2, CH-3, CH-4, CH-5	CH-6, CH-7, CH-8, CH-9, CH-10, CH-11	CH-12, CH-13, CH-14	CH-15,CH-16, CH-17, CH-20
6	ADVANCED MATHS	ADVANCED MATHS TEXT BOOK BY SEBA	REVISION: SYSTEM OF NUMERATION SETS	LOGARITHM, SPECIAL PRODUCT AND FACTORIZATION, PLANE GEOMETRY	SEQUENCE AND SERIES	INEQUALITIES, SOME SPECIAL GEOMETRICAL CONSTRUCTION
7	SOCIAL	HISTORY MAP PRACTICES FOR CLASS-IX, GEOGRAPHY MAP PRACTICE FOR CLASS-IX, SOCIAL SCIENCE TEXT BOOK BY SEBA	CH-1 (HISTORY) CH-1(GEOGRAPHY) CH-1(POL.SC) CH-1(ECONOMICS) MAP PRACTICE: GEO: CH-1 [PG-3], CH-6 [PG 10,11], CH-12 [PG 21],CH-11 [PG-20]	CH-1 (ECONOMICS) CH-2 (HISTORY) CH-2(POL.SC) CH-3(HISTORY) CH-2(GEOGRAPHY) MAP PRACTICE (GEOGRAPHY) CH-14(PG 24, 25), CH-17 (PG 30, 31) (HISTORY) CH-9 [PG-32,33]	CH-2 (ECONOMICS) CH-3 (HISTORY) MAP PRACTICE (GEOGRAPHY) CH-2(PG 4), CH-7 (PG 12, 13)	CH-3,4(GEOGRAPHY) CH-4,5(HISTORY) CH-8 (PG 14, 15), CH-25 (PG 46, 47), CH-27(PG 50, 51), CH-32 (PG 56, 57) MAP PRACTICE (HISTORY) CH-18 (PG 56, 57)
8	HINDI	HINDI RACHANA BIKASH	GROUP A- PAD (SURDAS), BHAJAN (MIRABAI) GROUP B- VE BHULE NAHI JAA SAKTE, MADHAV DEV BARGEET VYAKARAN- LING, VACHAN, KARAK, SANDHI PARIPURAK PATH- AHOM, CACHAR KI JANAGUSHTIYA	GROUP A- BRAJ KI SANDHYA, PANCH PARMESHWAR, PATH KI PEHCHAN, GILLU,KHANE KHILANE KA RASHTRIYA SHOKH GROUP B- MUKTI KI AKANGSHA VYAKARAN- UPSARG, PRATYAY, SAMAS, PARIAIWACHI SHABDH, RACHANA PARIPURAK PATH- KOCH RAJBONGSHI, GARIYA, MARIYA AUR DESI GARO, SOUTAL, CHAI JANA GUSHTI	GROUP A- SHAKTI AUR SHYAMA, GROUP B- PIPALANTRI- EK ADARSH GAON VYAKARN- BAKYA SHUDHIKARAN, RACHNA PARIPURAK PATH- SUTIYA	GROUP A- DUKH, PARVO KA DESH BHARAT VYAKARAN- BACHYA PARIVARTAN, APATHIT GADYANCH, PATR LEKHAN, NIBANDH LEKHAN, ANUBAD PATHOTTAR VYAKARAN, PADYANSH AUR GADYANSH PARIPURAK PATH- THENGAL KACHARI, DIMASA