## DAV MODEL/PUBLIC SCHOOLS, WEST BENGAL ZONE SYLLABUS FOR NOVEMBER, 2020 CLASS-IX

SUBJECT	NAME OF THE CHAPTERS		
ENGLISH	•WRITING- REVISION OF DIARY ENTRY •LITERATURE: BEEHIVE- ON KILLING A TREE,THE BOND OF LOVE MOMENTS- THE LAST LEAF,A HOUSE IS NOT A HOME •GRAMMAR- REVISION OF DETERMINERS •WORDS AND EXPRESSIONS-I - UNIT-5		
MATHEMATICS	Surface areas and volumes		
SCIENCE	Physics: Work, energy and power (to be completed)		
	CHEMISTRY: Chapter 3: ATOMS AND MOLECULES (Continued) Chapter 4: STRUCTURE OF ATOM (Introduction)		
	Biology:Why do we fall ill?		
SOCIAL SCIENCE	HISTORY- Revision work on Chapter 3: Nazism and the Rise of Hitler		
	CIVICS- Chapter 4 : Working of Institutions		
	GEOGRAPHY-Chapter:4 :Climate		
	ECONOMICS- Poverty as a Challenge		

HINDI	Session — 2020-21 Subject – Hindi, Class – IX Book Recommended: क्षितिज-। NCERT			
	MONTH CHAPTER			
	NOVEMBER	व्याकरण / लेखन	क्षितिज	
	NOVEMBER	पुनरावृत्ति	6. प्रेमचंद के फटे जूते 17. बच्चे काम पर जा रहे हैं	
SANSKRIT	Chapter & Content  * शेमुषी - नवमः & दशमः पाठ: = सिकतासेतुः & जटायोः शौर्यम्  * व्याकरणखण्डम् = प्रत्ययाः -  > क्त्वा, तुमुन्, ल्यप्, क्तवतु			
BENGALI	আম আঁটির ভেঁপু: ৭ নম্বর অধ্যায় নির্মিতি : বিজ্ঞপ্তি রচনা গল্প : দাম			
INFORMATION TECHNOLOGY	Part- A: Employability skills Part-B: Unit 2: Data Entry & Keyboarding Skills			
ARTIFICIAL INTELLIGENCE	CLASS IXAI INTRODUCTION TO AI—EXCITE MODULE  1. Machine Learning & its Techniques  2. Deep Learning INTRODUCTION TO PYTHON  1. Python Basics (Variables, Arithmetic Operators, Expressions, Data Types - integer, float, strings, using print () and input () functions, typeof().  2. Python Conditional Statements (if, if-else, Nested if-else) & Loops (while, do-while, for).			