



SYLLABUS FOR PERIODIC ASSESSMENT 2 GRADE 9

SUBJECT	PORTIONS
ENGLISH	<p><u>Reading Comprehension</u></p> <p>I. Discursive passage II. Case-based passage</p> <p><u>Grammar</u></p> <p>Tenses Modals Subject – verb concord Reported speech (Commands and requests, Statements, Questions) Determiners Gap Filling/ Editing/Transformation</p> <p><u>Creative Writing Skills</u></p> <p>Story Writing Descriptive Paragraph</p> <p>Literature</p> <p>BEEHIVE</p> <p>Prose</p> <ol style="list-style-type: none">1. The Little Girl2. A Truly Beautiful Mind3. The Snake and the Mirror4. My Childhood5. Reach For The Top6. Kathmandu <p>Poems</p> <ol style="list-style-type: none">1. The Lake Isle of Innisfree2. A Legend of The Northland3. No Men Are Foreign4. On killing a tree <p>MOMENTS</p> <ol style="list-style-type: none">1. Iswaran the Storyteller2. In the kingdom of fools3. The Happy Prince4. The Last Leaf5. A House is not a Home
MATHEMATICS	CH-1 NUMBER SYSTEM CH-4 LINEAR EQUATIONS IN TWO VARIABLES CH-3 COORDINATE GEOMETRY CH-6 LINES AND ANGLES

	<p>CH-7 TRIANGLES CH-5 INTRODUCTION TO EUCLID' GEOMETRY CH-12 HERON'S FORMULA CH-14 STATISTICS CH-2 POLYNOMIAL CH -8 QUADRILATERALS CH -10 CIRCLE (EX 10.1)</p>
SCIENCE	<p>Physics- Chapter 8:Motion Chapter 9:Force and laws of Motion Chapter 10:Gravitation Chapter -11: Work and Energy (Till Energy. Kinetic energy.)</p> <p>Practical: i)To determine the density of a solid by using spring balance and measuring cylinder ii)To establish the relation between the loss in weight of a solid when fully immersed in tap Water</p> <p>BIOLOGY:</p> <p>THEORY:</p> <p>Chapter 5:Fundamental unit of Life Chapter 6:Tissues Chapter 15:Improvement in food Resource[till Cropping patterns]</p> <p>PRACTICAL:</p> <ul style="list-style-type: none"> Experiment 1:Preparation of stained temporary mounts of (a) onion peel, (b) human cheek cells & to record observations and draw their labeled diagrams. Experiment 2 - Identification of Parenchyma, Collenchyma and Sclerenchyma tissues in plants, striped, smooth and cardiac muscle fibers and nerve cells in animals, from prepared slides. Draw their labeled diagrams. <p>CHEMISTRY</p> <p>THEORY:</p> <p>Chapter 1:Matter in our surroundings Chapter 2:Is matter around us pure? Chapter 3:Atoms and molecule</p> <p>PRACTICAL:</p> <ul style="list-style-type: none"> Experiment 1:To prepare a mixture b) a compound using iron filings and sulphur powder and distinguish between these on the basis of: i. appearance i.e., homogeneity and heterogeneity ii. behaviour towards a magnet iii. behaviour towards carbon disulphide iv.effect of heat Experiment 2:To prepare a true solution of common salt, sugar and alum; a suspension of soil, chalk powder and fine sand; a colloidal of starch and egg albumin, and distinguish between these on the basis of - transparency, filtration and stability. Experiment 3:To carry out the following reactions and classify them as Physical or Chemical changes.

	<p>a.Burning of magnesium in air b.Sodium sulphate with barium chloride in the form of their solutions in water c.Iron nail with copper sulphate solution in water d.Zinc with dilute sulphuric acid e.Heating of copper sulphate</p>
SST	CH : 2 (ECO) People as Resource CH : 2 (POL) Constitutional Design CH : 3 (POL) Electoral Politics CH : 3 (HIS) Nazism and the rise of Hitler CH : 3 (ECO) Poverty as a Challenge CH: 3 (GEO) Drainage (ONLY MAP) CH : 4 (ECO) Food Security in India.
AI	Part A: Unit 3: Information and Communication Technology Skills-I Part A: Unit 5 - Green skills Part B: Unit 2: AI project cycle Part B: Unit 4 - Introduction to Python
MSCS	Unit 1: What Should Be Preserved and How? Unit 2: Governments, Authority and the Judiciary system in the UAE. Unit 3: Developments Leading up to the UAE. Unit 4: The UAE Emerges.
ISLAMIC	UNIT -4,LESSON1 : Ethical Advice and instruction Surah Al-Waqi'a [Part 1] UNIT-5 LESSON 6 : Sharia rules UNIT-6 LESSON 2 : A Muslim right on his brother UNIT -6 LESSON-4 : Imam Ahmed Bin Hanbal may Allah have mercy upon him'

ARABIC

- 1 حكيم العرب
 - 2 السيدة المعجزة
 - 3 تاريخ السينما
- قواعد النحوية :**
- 1 اللام الشمسية اللام القمرية
 - 2 الضمير المنفصل
 - 3 الضمير المتصل
 - 4 المبتدأ و الخبر

SPECIAL ARABIC

- ٧ مصنع الحديد
- ٨ الكلية
- ٩ الحديقة
- ١٠ البنك
- ١١ أسرة نبيل
- ١٢ أمن الطريق
- ١٣ غرس الأشجار
- ١٤ مستشفى صفد رنج
- ١٥ الأصدقاء
- ١٦ حوار
- ١٧ الطائر
- ١٨ في الصف
- ١٩ مدينة أكره
- ٢٠ تكوين الجملة
- ٢١ صفة موصوف
- ٢٢ جار مجرور
- ٢٣ اسم اشارة
- ٢٤ مضاد مضاد إليه

	تصريف الأفعال
BANGLA	<ul style="list-style-type: none"> ➤ Prose : Daam - Narayan Gangopadhyay ➤ Poetry : 1. Aei Jibon – SunilGangopadhyay 2. Janmabhumi Aaj - Birendra Chottopadhyay ➤ Supplementary Reader : Aam Aantir Bhenpu by Bibhutibhushan Bandyopadhyay Chapter (4th to 8th) ➤ Grammar: 1.Unseen Passage 1 (100 - 150Words) ➤ Composition : 1. Report Writing (80- 100 Words) 2. Notice Writing ➤ Sandhi (Swara) - Bijukto ➤ Transformation of Sentences (Astarthak, Nastarthak) ➤ Correction of Words and Sentences.
TAMIL	<p>இயல் - 3</p> <p>எறு தழுவதல் மணிமேகலை</p> <p>அகழாய்வுகள் வல்லினம் மிகும் இடங்கள்</p> <p>திருக்குறள்</p> <p>இயல் - 4</p> <p>இயந்திரங்களும், இணையவழிப் பயன்பாடும். ஓ, என் சமகாலத் தோழர்களே!,</p> <p>உயிர்வகை</p> <p>விண்ணையும் சாடுவோம், வல்லினம் மிகா இடங்கள் கட்டுரை, கடிதம்.</p>

URDU	<p>Literature: Ahsan Ka Badla Ahsan Jangal Ki Zindagi, Red Cross Society. SindBad Jahazi Ka ek Safar. Tinka Thore Hwa Sa Ur Jata Ha.</p> <p>Nazm. Ak pouda Our Ghass. Chuti Ka Din</p> <p>Grammar.</p> <p>Mazameen. Mary Pasadeeda Shakhshiyat. Waqt Ki Pabandi. Youm e Azadi. Ustad Ka ahtiram.</p> <p>Darkhast. Bahen Ke Shadi Mai shirkat.</p> <p>Khat. Dost Ka Nam</p> <p>Note: Musanif our Showra Ki halat e zindagi</p>
MALAYALAM	<ul style="list-style-type: none"> • <u>Reading Section</u> - അവധാരണം(പദ്ധതി) • <u>Writing Section</u> കത്ത് തയ്യാറാക്കൽ (ഉപചാരികം) പത്രവാർത്ത വാക്യത്തിൽ പ്രയോഗിക്കുക • <u>Grammar Section</u> അംഗവാക്യം , അംഗിവാക്യം , പ്രയോഗം , അർത്ഥം , പര്യായം , നാനാർത്ഥം , അർത്ഥവ്യത്യാസം , എതിർലിംഗം , വിഗ്രഹാർത്ഥം,വിപരീതം ,സന്ധി,വിധിവാക്യം , നിശ്ചയവാക്യം,വാക്യത്തിലെ വാക്യാളി • <u>Literature Section</u> L :വിശ്വം ദീപമയം (പദ്ധതി) L: വൈജ്ഞാദിത്തിന്റെ ഇടക്കികൾ (ഗദ്ധം) L:കാളകൾ (പദ്ധതി) L : രംഗ് ടാക്സിക്കാർ (ഗദ്ധം) L :അന്വാടിയിലേക്ക് (പദ്ധതി) ഉപപാഠപുസ്തകം തേജസ്വിയായ വാർമ്മി - അഖ്യായം 1 to 7
FRENCH	leçon 4 Les saisons <ul style="list-style-type: none"> - Les couleurs - Le futur proche - Les verbes irréguliers - Culture et civilisation

	<p>leçon 5 Les voyages</p> <ul style="list-style-type: none"> - Les prépositions avant les villes et les pays - Les prépositions(les moyens de transport) - La publicité - La carte postale - Les expressions avec “être” et “avoir” - Le participe passé des verbes irréguliers - Culture et civilisation <p>leçon 6 Les loisirs et les sports</p> <ul style="list-style-type: none"> - L'imparfait - Exprimer l'obligation/la restriction - Culture et civilisation <p>leçon 7 L'argent de poche</p> <ul style="list-style-type: none"> - Comment gagner son argent de poche? - Que font les jeunes français avec l'argent de poche? - Les pronoms compléments d'objet direct et indirect - Les pronoms compléments d'objet direct et indirect à l'impératif - La négation - Les adjectifs interrogatifs - Culture et civilisation
HINDI	<p>स्पर्श भाग १ (गद्य खंड)</p> <p>*दोहा- रहीम के दोहे</p> <p>*पाठ-गिल्लू</p> <p>*कविता -नए इलाके में</p> <p>*कविता -गीत अगीत</p> <p>⇒व्याकरण</p> <p>*शब्द और पदबंध</p> <p>*समास</p> <p>*महावरे</p> <p>*अपठित गद्यांश</p> <p>⇒रचनात्मक लेखन</p> <p>*पत्र लेखन -औपचारिक एवं अनौपचारिक</p> <p>*सूचना</p> <p>*विज्ञापन</p> <p>*कहानी</p> <p>*अनुच्छेद</p>