



Portion for Term 1 Examination.

Grade:10

Subject	Portion
Maths	Ch1- Real Numbers Ch 2- Polynomial Ch3- Pairs of linear equations in two Variables Ch7- Coordinate Geometry Ch6- Triangles Ch8- Introduction to Trigonometry Ch12- Area related to Circles Ch15-Probability
SCIENCE	PHYSICS Theory CHAPTER 10: Light-Reflection and Refraction. CHAPTER 11:The Human Eye And The Colourful World Practicals: Determination of the focal length of: i) Concave mirror ii) Convex lens by obtaining the image of a distant object iii) Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result. CHEMISTRY Theory Chapter 1-Chemical Reactions and Equations Chapter 2-Acids,Bases and Salts Chapter 3-Metals and Non metals Practicals 1. Finding the pH of the samples by using pH paper/universal indicator: 2.Performing and observing the following reactions and classifying them into: A. Combination reaction B. Decomposition reaction C. Displacement reaction

	<p>D. Double displacement reaction 3.A. Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions: (i) ZnSO₄(aq) (ii) FeSO₄(aq) (iii)CuSO₄(aq) (iv)Al₂ (SO₄)₃(aq) B. Arranging Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the result</p> <p>BIOLOGY: Theory : Chapter 6 - Life Processes Practical : Experimentally show that carbon dioxide is given out during respiration.</p>
<p>ENGLISH</p>	<p>Reading comprehension 1. Discursive passage (400-450 words) 2. Case based Factual passage (with visual input/ statistical data/ chart etc. 300-350 words)</p> <p>Writing: Letter to the Editor Letter of Complaint (Official) Letter of Complaint (Business)</p> <p>GRAMMAR 1. Tenses 2. Modals 3. Subject-Verb Concord 4. Determiner 5. Reported Speech 6. Commands and Requests 7. Statements 8. Questions</p> <p>Literature: FIRST FLIGHT 1. A Letter to God 2. Nelson Mandela 3. Two Stories About Flying 4. From the Diary of Anne Frank 5. The Hundred Dresses 1 6. The Hundred Dresses 2</p> <p>POEMS 1. Dust of Snow 2. Fire and Ice 3. A Tiger in the Zoo 4. The Ball Poem</p>

	<p>FOOTPRINTS WITHOUT FEET</p> <p>1. A Triumph of Surgery 2. The Thief's Story 3. Footprints Without Feet</p>
SST	<p>HISTORY - The Rise of Nationalism in Europe GEOGRAPHY -Resources and Development Agriculture Water Resources - Only map items POLITICS - Power sharing, Federalism ECONOMICS -Development Sectors of the Indian Economy</p>
Malayalam	<p><u>Section A</u> I <u>അവധാരണം (Reading Comprehension)</u> II <u>വ്യാകരണം (Grammar)</u> അംഗവാക്യം , അംഗീവാക്യം , പ്രയോഗം , വിധിവാക്യം ,നിഷേധവാക്യം <u>Section B</u> I <u>Vocabulary Building</u> അർത്ഥം ,പര്യായം ,നാനാർത്ഥം ,വിപരീതം,എതിർലിംഗം ,അർത്ഥവ്യത്യാസം , വിഗ്രഹാർത്ഥം ,പിരിച്ചെഴുതുക II <u>Literature</u> 1.ലക്ഷണസാന്ത്വനം 2 . കടൽത്തീരത്ത് 3 . പ്രിയദർശനം 4 .പണയം</p>
Special Arabic	<p>1 يقضي السعيد إجازته في الدراسة 2 مكتبة المدرسة 4 عصفور الجنة 5 في قاعة الإمتحان 7 جولة في دهلي 9 شكيل وحميد يسافران إلى مومباي 10 في يوم مطر نحو 1 فعل - فاعل- مفعول 2 مرفوعات 3 منصوبات - مفاعيل الخمسة - إن وأخوات 4 ضمير 5 مثني 6 حروف النصب والجزم</p>

	<p>7 جمع مذکر سالم جمع التکثیر</p> <p>8 عدد معدود</p>
Bangla	<p>Prose:Gyanchakshu- Ashapuna Devi Alobabu-Banaphul</p> <p>Poetry: Ten paharer Kole- Shakti Chattapaddha</p> <p>Grammar: Sandhi (Byanjan) Sadhu o Chalit Reeti Unseen Passage.</p> <p>Supplementary Reader: Shiladitya (Raj Kahini) -Abanindranath Tagure</p>
Tamil	<p>இயல் - 1 அன்னை மொழியே, தமிழ்ச்சொல் வளம், இரட்டுற மொழிதல். உரைநடையின் அணிநலன்கள், எழுத்து, சொல் இலக்கணம்.</p> <p>இயல் - 2 கேட்கிறதா! என் குரல், காற்றே வா, முல்லைப் பாட்டு புயலிலே ஒரு தோணி தொகைநிலைத் தொடர்கள்</p> <p>இயல் - 3 விருந்து போற்றுதும் காசிக்காண்டம் மலைபடுகடாம் கோபல்லபுரத்து மக்கள் தொகைநிலைத் தொடர்கள் திருக்குறள்</p>
French	<p>leçon 1 Rencontrons nos amis. - la France</p>

	<ul style="list-style-type: none"> - Se présenter/présenter quelqu'un - décrire un lieu - demander un avis/exprimer ses préférences - Les proverbes. - L'accent grave. - Les expressions "être" dans les nuages. - Culture et civilisations. <p>leçon 2 Après le bac...</p> <ul style="list-style-type: none"> - demander un avis/exprimer la volonté - Le futur antérieur(donner et aller). - Le système d'éducation. - Les expressions (la forme verbale et la forme nominale). - Culture et civilisation. <p>leçon 3 Chercher du travail</p> <ul style="list-style-type: none"> - se renseigner - décrire la carrière professionnelle - Les pronoms relatifs composés.. - Quelques expressions avec le mot travail. - Le curriculum vitae - Culture et civilisation.
<p>Urdu Course B (303)</p>	<p><u>PART A:</u> <u>(Reading Comprehension & Grammar MCOS)</u></p> <p><i>Reading Comprehension:</i></p> <ul style="list-style-type: none"> ● <i>Reading Comprehension (Unseen passages from Prose and Poetry)</i> <i>Tafheem-e- Ebarat (Unseen Hissa Nazam & Nasar)</i> ● <i>Reading Comprehension (seen passages from Prose and Poetry)</i> <i>Tafheem-e- Ebarat (Seen Hissa Nazam & Nasar)</i> <p><i>Grammar:</i></p> <ul style="list-style-type: none"> ● <i>Fael Maazi,Haal & Mustaqbil</i> ● <i>Fael Maroof & Majhool</i> ● <i>Isam Maarifa and Isam Nakira</i> ● <i>Ramooz-o-Auqaf</i> ● <i>Alfaz Mutazaad</i> ● <i>Alfaz Mutaradif</i> <p><u>PART B:</u> <u>(Writing Skills & Literature MCOS)</u></p> <ul style="list-style-type: none"> ● <i>Musanfeen Ki Haalate Zindagi</i> ● <i>Shaer Ki Haalate Zindagi</i> ● <i>Textbook Lessons Number 1 to 11</i> ● <i>Urdu Quaed-0-Insha</i>
<p>Hindi</p>	<p>Chapter : Sakhi</p>

	<p>Meera ke Pad Manushyata Parvat Pradesh Mein Pavas Kar Chale Hum Fida Bade Bhai Sahab Tatara Vamiro Katha Ab Kaha Dusro Ke Dukh Se Dukhi Hone Wale Patjhad Mein Tuti Patiya Jain Ki Den Kartoos Harihar Kaka Sapno ke Se Din Topi Shukla</p> <p>Grammar: Padbandh Samas Muhavare Rachna Ke Aadhar Par Vakya Rupantaran Vigyapan Lekhan Laghu Katha Lekhan Aupcharik Patra Anuchched Lekhan</p>
Islamic	<p>1- Stages of collecting the Holy Qur'an 2- Rulings on Marriage 3- Prophet's (pbuh) method in taking care of his family 4- Prophet Musa (pbuh)- Surah Al-Kahf</p>
Arabic	<p>1 برين 2 لقاء في محطة القطار اسم فعل حرف جمع مذکر جمع مؤنث جمع تکسير ماضي مضارع حرف جر اسم مجرور</p>
IT	<p>Part A:Unit 1 : Communication Skills-II Unit 2 : Self-Management Skills-II Unit 3 : Information and Communication Technology Skills-II Part B:Unit 1: Digital Documentation(Advanced) Unit 2: Electronic Spreadsheet(Advanced) Unit 3: Database Management System</p>