



**AL FALAH INTERNATIONAL SCHOOL,
DPS, JEDDAH**
Circular – Grade: XI-XII(Revised)



DPS / Sr.(20-21) / Cir - 01

6th June, 2020

Schedule for Unit Test 1 2020-21

Day / Date	Grade XI & XII
Thursday,18/6/2020	English
Sunday,21/6/2020	Chemistry/Business
Tuesday, 23/6/2020	IP
Thursday, 25/6/2020	Biology /Economics
Sunday, 28/6/2020	Physics /Accountancy
Wednesday, 01/7/2020	Maths

Timings: 8:00 a.m. – 8:15 a.m. (Paper distribution)
8:15 a.m. – 10:00a.m. (Writing Time)

Portion for Unit 1 2020-21

Subject	Grade XI	Grade XII
English	Literature: Hornbill- L1- The Portrait of a Lady L2- We're not afraid to die.. If We Can All Be Together. L3- Discovering Tut: The Saga continues. L4- Landscape of the Soul. Poem: P1- A Photograph P2- The Laburnum Top P3- The Voice of the Rain Snapshots: 1. The Summer of the beautiful white Horse. 2. The Address. 3. Ranga's Marriage 4. Albert Einstein at School	Flamingo: 1. The Last Lesson 2. Lost Spring 3. Deep Water 4. The Rat Trap 5. Indigo Poems 1. My Mother at Sixty six 2. An Elementary Classroom In a Slum 3. Keeping Quiet Vistas: 1. The Third Level 2. The Tiger King Advanced Writing Skills &Reading Note Making, Abstraction, Advertisements (Classified &

	Advanced Writing Skills: Business letters (Editor, Ordering,),Poster, Classified Advertisements, Article, Report, Notice Writing. Integrated Grammar Note Making & Summary	Commercial), Notice writing, Report writing, Factual Description, Drafting of Poster, Writing Formal & Informal Invitations & Replies Job application & CV, Letter of Complaint, Article writing
Maths	Ch 1,2, 4	Ch 2,3,4
Physics	Ch 1,2,3	Ch 1,2, 3
Chemistry	Chap 1 & 2	Chapter. 1,2 &3 (solid state, solutions & electrochemistry)
Biology	Ch-8 Cell-Unit of Life Ch-9 Bio molecules Ch-10 Cell Cycle and Cell Division	Ch-5 Principles of Inheritance Ch-6 Molecular Basis if Inheritance Ch -7 Evolution
Accountancy	1) Introduction to Accounting 2) Basic Accounting Terms 3) Theory Base of Accounting, Accounting Standards and Indian Accounting Standards 4) Bases of Accounting 5) Accounting Equation 6) Accounting Procedures-Rules of Debit and Credit 7) Journal 8) Ledger	1) Accounting for Partnership Firms Fundamentals. 2) Goodwill Nature and Valuation. 3) Change in profit sharing Ratio Among the existing Partners. 4) Admission of a partner.
Business Studies	Chapters 1,2&3	Chapters 1,2,3,9&10
Economics	1) Consumer's equilibrium law of diminishing marginal utility 2) Indifference curve analysis of consumer's equilibrium-. 3) Demand, and law of Demand with elasticity of demand 4) Measures of Central Tendency- Arithmetic mean, median and mode 5) Measures of Dispersion - range, quartile deviation, mean deviation coefficient of range, co-efficient of quartile-deviation, co-efficient of mean 6) Deviation	Unit 2: Money and Banking Unit 4: Government Budget and the Economy Unit 5: Balance of Payments. Unit 3: Determination of Income and Employment
IP	Chapter 1 – Computer System Chapter 3 – Brief Overview of Python Chapter 4 – Working with Lists and Dictionaries. (Only Lists)	Unit 1 -Data Handling using Pandas-I Introduction to Python Pandas Data structures in Pandas - Series and Data Frames. Series: Creation of Series from – ndarray, dictionary, scalar value; mathematical operations; Head and Tail

	<p>functions; Selection, Indexing and Slicing.</p> <p>Data Frames: creation - from dictionary of Series, list of dictionaries, Text/CSV files; display; iteration;</p> <p>Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels,</p> <p>Boolean Indexing; Joining, Merging and Concatenation.</p> <p>Unit 2: Database Query using SQL</p> <p>Math functions: POWER(), ROUND(), MOD().</p> <p>Text functions: UCASE()/UPPER(), LCASE ()/LOWER(), MID() / SUBSTRING()/SUBSTR(), LENGTH(), LEFT(), RIGHT(), INSTR(), LTRIM(), RTRIM(), TRIM().</p> <p>Date Functions: NOW(), DATE(), MONTH(), MONTHNAME(), YEAR(), DAY(), DAYNAME().</p> <p>Aggregate Functions: MAX(), MIN(), AVG(), SUM(), COUNT(); using COUNT(*).</p> <p>Querying and manipulating data using Group by, Having, Order by.</p> <p>Operations on Relations - Union, Intersection, Minus, Cartesian Product, JOIN</p>
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Academic Director