

DPSG PALAM VIHAR
SYLLABUS OF WEEKLY TEST: I
CLASS XII
SESSION: 2017-18

Time: 45 mins

M.M. 25

PHYSICS

UNIT-1	ELECTROSTATICS	
LESSON NO.	TOPIC	MARKS
1	Coulombs law	2
2	Electric field	3
3	Gauss theorem	6
4	Electric field	6
5	Capacitors	8

CHEMISTRY

LESSON NO.	NAME	MARKS
1	SOLID STATE	13
3	ELECTROCHEMISTRY	12

BIOLOGY

LESSON NO.	NAME	MARKS
1	REPRODUCTION IN ORGANISMS	12
3	SEXUAL REPRODUCTION IN PLANTS	13

ECONOMICS

S.No	Topic	Marks
1	Introduction	6
2	Consumer equilibrium	19

BUSINESS STUDIES

S.No	Topic	Marks
1	Nature and Significance of Management	13
2	Principles of Management	12

ACCOUNTANCY

S.No	Topic	Marks
1	Accounting for Partnership firm: Fundamentals	12
2	Calculation of Goodwill	5
3	Admission of a Partner; New ratio, sacrificing ratio and treatment of goodwill	8
	Total	25

MATHEMATICS

S.No	TOPIC	MARKS
1	RELATION AND FUNCTION	5
2.	INVERSE TRIGONOMETRIC FUNCTIONS	3
3.	CONTINUITY & DIFFERENTIABILITY	2
4.	METHODS OF DIFFERENTIATION	15

GEOGRAPHY

S.No	TOPIC	MARKS
1	Nature & scope of human geography	3
2	World population, distribution, density & growth	5
3.	Population composition	3
4.	Human development	5
5.	Primary activities	6
	Map based on the above topics	3

SOCIOLOGY

S.NO	TOPIC	MARKS
1	DEMOGRAPHIC STRUCTURE OF THE INDIAN SOCIETY	8
2	SOCIAL INSTITUTIONS: CONTINUITY AND CHANGE	9
3	THE MARKET AS A SOCIAL INSTITUTION	8

COMPUTER SCIENCE(C++)

LESSON NO.	TOPIC	MARKS
1	Review of class XI	16
2	Object Oriented Programming Concepts	4
3	Function Overloading	5

MULTIMEDIA AND WEB TECHNOLOGY

LESSON NO.	TOPIC	MARKS
1	Review of class XI	
14	FLASH -AN INTRODUCTION	

HOME SCIENCE

LESSON NO.	TOPIC	MARKS
5	Meal Planning	7
6	Modification of Meals	8
7	Therapeutic meal modifications	10