

DELHI INTERNATIONAL SCHOOL, DWARKA

HALF YEARLY EXAMINATION(2016-17) CLASS XI (SCIENCE)

SESSION - 2016-17

Date of Examination	Day	Subject	Syllabus	Weight age
9/9/16	Friday	English	Sec-A-Reading Unseen Passages & Note-	(%)
3/3/10	riluay	Liigiisii	Making	20
			One Passage	
			Note-Making	
			Sec-B-Writing Skills & Grammar	30
			Notice	30
			Posters	
			Note making	
			Factual description	
			Letter writing	
			Article writing	
			Forms of the verb	
			Editing tasks	
			Omission	
			Dialogue Completion	
			Jumbled Sentences	
			Determiners	
			Modals	
			Sec-C-Literature Textbooks & Long Reading	30
			Texts	
			Hornbill	
			CH 1- The Portrait of a lady	
			CH 2- Photograph (Poem)	
			CH 3- We 're not afraid to die	
			CH 4- Discovering Tut	
			CH 5- The ailing planet	
			<u>Snapshots</u>	
			CH 1- The summer of the beautiful white	
			horse	
			CH 2- The address	
			CH 3- Ranga's marriage	
			Novel	
			1.The Canterville Ghost(ch-1 to 3)	
			Assessment of Speaking & Listening	
			Skills(ASL)	20
13/9/16	Tuesday	Maths/ IP	<u>Mathematics</u>	
			CH 1- Sets	10
			CH 2-Relations and Function	10

		T		ı
			CH 3-Trigonometric Functions	20
			CH 4- Principles of Mathematical Induction	15
			CH 5-Complex Numbers and Quadratic	15
			Equations	
			CH 6-Linear Inequalities	16
			CH 7-Permutation and Combinations	14
			<u>Informatics Practices</u>	
			Theory(70 Marks)	
			CH 1- Hardware Concepts	12
			CH 2 – Working with Operating System	12
			CH 10- Database Concepts	5
			CH 11- My SQL Introduction	10
			CH 12-Simple SQL queries	13
			CH 13- More SQL Queries	22
			CH 14 - Table Creation and Constraints	18
			CH 15- IT Application	8
29/08/16	Monday	IP Practical	Practical (30 Marks)	
			SQL Queries	
			Table Creation in SQL	
			Viva Voice	
16/9/16	Friday	Physics	Theory (70 Marks)	
			CH 1- Physical world	3
			CH 2- Units and measurement	7
			CH 3-motion in a striaght line	10
			CH 4-Lawsof motion	10
			CH 5- Work, energy and power	10
			CH 6-Motion in a plane	10
			CH 7-Rotational motion	10
2/09/16	Friday	Physics	CH 8-Gravitation	10
		Practical	Practical (30 Marks)	
			File (5 marks)	
			Viva (5 marks)	
			Practical 1 (10 marks)	
			Practical 2 (10 marks)	
20/9/16	Tuesday	Physical	Theory(70 Marks)	
		Education	CH 1- Changing trends and careers in	12
			Physical Education	4.2
			CH 2- Physical Fitness, Wellness and Lifestyle	12
			CH 3-Olympic Movements	10
			CH 4-Yoga	12
			CH 5-Doping	12
24 /00 /4 6	VA/ = also a sel	Dhus:I	CH 6-Physical Activity Environment	12
31/08/16	Wednesd	Physical	Practical (30 Marks)	
	ay	Education	Physical Fitness test - 10 Marks	
		Practical	Viva Voice - 5 Marks	
			Game Skills - 5 Marks	
22/6/46		0	Practical File - 10 Marks	
23/9/16	Friday	Comp SC/Bio	Biology	
			CH-1 The living world	3

				1
			CH-2 Biological classification	5
			CH-3 Plant Kingdom	8
			CH-4 Animal kingdom	8
			CH-5 Morphology of flowering plants	8
			CH-6 Anatomy of flowering plants	8
			CH-8 Biomolecules	10
			CH-9 Cell structure	12
			CH- 10 Cell cycle	8
30/08/16	Tuesday	Comp SC/Bio	Practical(30 Marks)	
		Practical	File - 5 MARKS	
			Viva 5 MARKS	
			Practical - 10 MARKS	
			Practical - 10 MARKS	
27/9/16	Tuesday	Chemistry	Theory (70 Marks)	
			CH 1- some basic concept of chemistry	10
			CH 2- Structure of atom	15
			CH 3-Periodicty and properties of elements	8
			CH 4-Chemical bonding	15
			CH 8- Redox reaction	8
			CH 9-Hydrogen	8
			CH 14- Environmental chemistry	6
1/09/16	Thursday	Chemistry	Practical (30 Marks)	
		Practical	Project File - 5 Marks	
			Viva Voice - 5 Marks	
			Practical 1 -10 Marks	
			Practical 2-10 Marks	