

N.C. JINDAL PUBLIC SCHOOL

PUNJABI BAGH, NEW DELHI

ANNUAL CURRICULUM

Session 2018-2019

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Class: XII	Subject: Physics		Subject Teacher (Prepared by): JKS		Designation: P.G.T.		
	Academic Book	Chapter's Name	Chapter Topic/Sub Topic	PT	Start Date	End Date	No. of Periods
	NCERT	Electric Charges and Fields	Electric Charge Field & Forces	1	04/02/18	04/07/18	5
	Part-1		Electric Potential	1	04/09/18	13/4/2018	5
			Capacitance	1	16/4/2018	21/4/2018	6
			Current Electricity Part I	1	23/4/2018	27/4/2018	4
			Current Electricity Part -II	1	05/01/18	05/04/18	5
		Electrostatic Potential	Heating Effects of Current	1	05/07/18	05/11/18	4
		and Capacitance	Magnetic Effects of Current	1	14/5/2018	18/5/2018	4
				1			
			Magentic Effects of Current	1	07/02/18	07/07/18	4
	NCERT-1	II	Magnetism	1	07/09/18	23/7/2018	5

Prepared By: Name JKS_____ Sign: _____ Subject Co-ordinator: Name _ Mr. J.K. SHARMA _____ Sign _____

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	NCERT I	V	EMI	II	16/7/2018	21/7/2018	5
		VI	AC	II	23/7/2018	27/8/2018	4
					30/07/2018	31/07/2018	2
		VII	EMW	II	08/01/18	08/04/18	4
				II			
	NCERT II	VIII	Ray Optics	II	08/06/18	08/10/18	4
		IX	Wave Optics	II	13/8/2018	17/8/2018	4
					24/8/2018	24/8/2018	1
					27/8/2018	31/8/2018	4

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	Part II	XI	Dual Nature of Radiation and Matter	III			
			Dual Nature of Radiation and Matter		01/10/18	06/10/18	5
	Part II	XII	ATOMS	III	08/10/18	11/10/18	4
	Part II	XII	Nuclei	III	15/10/2018	16/10/2018	2
			Nuclei	III	23/10/2018	26/10/2018	4
			Nuclei	III	30/10/2018	31/10/2018	2
					01/11/18	03/11/18	3
			Electronic Device	III	11/12/18	16/11/2018	4
			Electronic Device		19/11/2018	22/11/2018	3
			Communication System		26/11/2018	30/11/2018	4
			Communication System		03/12/18	12/07/18	6
			Revision		10/12/18	13/12/2018	3
			Revision		17/12/2018	21/12/2018	5
			Revision		28/12/2018	31/12/2018	4

Prepared By: Name JKS_____

Sign: _____

Subject Co-ordinator: Name _ Mr. J.K. SHARMA _____ Sign _____

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Periodic Test / 2018-2019

Periodic Test	Chapter/Topic	Max. Marks
9/7/2018 Periodic Test I	Electrostatics	20
	Current Electricity	20
		40

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Half Yearly Exam 2018

Marking Scheme: 2018-2019

Class : XII	Subject : PHYSICS	
	Chapter/Topic	Max. Marks
	Electrostatic	12
Half Yearly-2018	Current Electricity	12
	Magnetic Effect of Current & Magnetism	12
	EMI/AC	12
	EMW	6
	Ray Optics	16
	Theory + Practical	70+30=100

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Pre-Board Examination- 2019

Class : XII**Subject : PHYSICS****Exam Name****Chapter/Topic****Max. Marks**

Pre Board

Electrostatics & Current Electricity

15

2019

Magnetic Effect of Current and

Magnetism & Electromagnetic Induction

& Alternating Current

16

Electromagnetic Waves & Optics

17

Dual Nature of Matter & Atoms and Nuclei

10

Electronic devices and Communication System

12

Total

70