



DELHI PUBLIC SCHOOL SAHIBABAD

Monthly Planner for September -2020

CLASS XII (Science)

SUB/DAYS		WEEK 1&2 6 DAYS	WEEK 3 5DAYS	WEEK 4 5 DAYS	WEEK 5 3 DAYS	ASSIGNMENT
ENGLISH	TH	Vistas: Should Wizard hit Mommy?	Flamingo: Poem: Aunt Jennifer's Tiger Vistas: On the face of it	Vistas: Evans tries an O Level	Writing: Invitations	Textual Q/A with Assignment booklet questions
	TH	Application of integrals ex. 8.1,8.2 misc.ex.	Differential equations ex.9.1,9.2,9.4,9.5,9.6, misc.ex.	Probability ex.13.1,13.2,13.3,13.4 misc.ex.	Extra questions probability	Spiral sums, ncert exemplar sums
MATHS	PR	Activity on increasing and decreasing functions	Activity on maxima or minima	Activity on definite integrals	Activity on conditional probability	Activity on shortest distance between two skew lines
	TH	Chapter13: Nuclei	Chapter 14: Semiconductor Devices and Circuits	Chapter 9: Ray Optics and Optical Instruments.	Chapter 9: Ray Optics and Optical Instruments.	NCERT questions and previous year board questions.
PHYSICS	PR	To draw the I-V characteristic curve for a p-n junction diode in forward bias and reverse bias.	To draw the I-V characteristic curve for a p-n junction diode in forward bias and reverse bias.	To find the focal length of a convex mirror, using a convex lens.	To find the focal length of a convex mirror, using a convex lens.	Practical files completion.
	TH	Ch-7 P-block elements	Ch-7 P-block elements	Ch-8 d and f-block elements	Ch-9 coordination compounds	Spiral questions along with previous years board questions.
CHEMISTRY	PR	Salt analysis	Salt analysis	Volumetric analysis	Volumetric analysis	Practical files completion.

BIOLOGY	TH	Ch-13 Organisms and populations	Ch-15 Biodiversity and conservation	Practical- 3. Collect water from two different water bodies around you and study them for pH, clarity and presence of any living organism. Revision	Practical- 8. Study the effect of different temperatures and three different pH on the activity of salivary amylase on starch.	Spotting- 1. Flowers adapted to pollination by different agencies (wind, insects, birds). 9. Common disease causing organisms like Ascaris, Entamoeba, Plasmodium, any fungus causing ringworm through permanent slides, models or virtual images. Comment on symptoms of diseases that they cause.
	PR	Revision of spiral questions	Revision of spiral questions	Revision of spiral questions	10.Two plants and two animals (models/virtual images) found in xeric conditions. Comment upon their morphological adaptations.	11.Two plants and two animals (models/virtual images) found in aquatic conditions. Comment upon their morphological adaptations.
PE	TH	Revision Chapter 6-10	Revision Chapter 6-10	Revision Chapter 6-10	Revision Chapter 6-10	CBSE based Questions along with spiral Question Bank for board preparation
C S	TH	Ch-5 : File Handling	Ch-5 : File Handling	Ch-15 : Interface Python with MySQL	Revision Ch-3: Working with Functions	Spiral Assignments based upon Ch-5 and 15
	PR	Programming Questions based upon the Chapter	Programming Questions based upon the Chapter	Programming Questions based upon the Chapter	Project Work	
IP	TH	Ch-3 : Plotting with Pyplot	Ch-3 : Plotting with Pyplot	Ch-4 : Importing Exporting data between CSV Files and Pandas	Revision Ch-1 : Pandas	Spiral Assignments based upon Ch-3 and 4
	PR	Programming Questions based upon the Chapter	Programming Questions based upon the Chapter	Programming Questions based upon the Chapter	Project Work	

Class Teacher

I have received the monthly planner for the month of **September- 2020**.

Student's Name

Class & Section.....

Parent's Sign

