

N. C. JINDAL PUBLIC SCHOOL, PUNJABI BAGH, NEW DELHI

Periodic Test Schedule(2023-24)

CLASS: XII

SUBJECT: Computer Science

S. No.	Chapter/Topic	Max. Marks-20
PT-1	REVIEW OF PYTHON BASICS	5
	FUNCTIONS	15
PT-2	FILE HANDLING	10
	MY SQL	10

N. C. JINDAL PUBLIC SCHOOL, PUNJABI BAGH, NEW DELHI-110026		
ANNUAL EXAM Marking Scheme: 2023-24		
CLASS: XII	SUBJECT:Computer Science	
Sl. No.	Chapter/Topic	Max. Marks
1	Programming and Computational Thinking -2	40
2	Computer Networks	10
3	Data management	20
	Total(Theory)	70
	Total(Practical)	30
	Total	100

N. C. JINDAL PUBLIC SCHOOL, PUNJABI BAGH, NEW DELHI-110026

Half Yearly Exam: 2023-24

CLASS:XII	SUBJECT:Computer Science	
Sl. No.	Chapter/Topic	Max. Marks
1	Review of Python basics	10
2	Functions	20
4	Data File handling	20
6	MySql	20
	Total (Theory)	70
	Total (Practical)	30
	Total	100

N. C. JINDAL PUBLIC SCHOOL,PUNJABI BAGH, NEW DELHI

ANNUAL CURRICULUM (2023-24)

CLASS:XII	SUBJECT:Computer Science		SUBJECT TEACHER:Vijay Lakshmi Gupta		DESIG: PGT -Computer Science		
Syllabus Topic	Academic Book	Chapter	Chapter Topic	Term	Start Date	End Date	No. of Periods
	Computer Sc. With Python by Preeti Arora	Review of Python Basics	Intoduction	I	18/3/2023	22/3/2023	3
			Structure of Python Program	I			
			Flow of Control	I			
			Strings	I			
			Lists	I			
			Tuple	I			
			Dictionary				
			Sorting				
		Functions/	Introduction	I	23/3/2023	29/3/2023	5
		Python Libraies	User defined Functions	I	4/1/2023	4/28/2023	19
			Scope of variables	I			
			Built- In Functions	I			
			Module in Python	I			
			Standard Python librares	I			
		Data File handling	Introduction	I	1/5/2023	7/7/2023	20
			Datafile operations	I			
			Text file operations	I			
			Binary file operations	I			
			CSV file operattions	I			
		MySql	Functions in MySql	I	10/7/2023	10/8/2023	26
			Aggregate Function	I			

			Interface Python With Sql	I			
			Revision	I	1/9/2023	14/9/2023	10
		Computer Networks	Structure of Network	II	3/10/2023	16/10/2023	17
			Client Server Architecture	II			
			New Technologies	II			
			Network Devices	II			
			Modulation	II			
			Protocols	II			
			Basic Network Tools	II			
		Data Structure in Python	Stack	II	17/10/2023	20/10/2023	3
		Project Work		II	10/25/2023	10/11/2023	12
		Revision		II	16/11/2023	11/23/2023	5