

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

Periodic Test Schedule(2024-25)

CLASS: XII

SUBJECT: Computer Science		
S. No.	Chapter/Topic	Max. Marks-20/40
PT-1	REVIEW OF PYTHON BASICS	5
(20 Marks)	FUNCTIONS	15
PT-2	FUNCTIONS	5
(20 Marks)	FILE HANDLING	15
PT-3	FILE HANDLING	15
(40 Marks)	MYSQL	25

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ANNUAL EXAM Marking Scheme: 2024-25

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

ANNUAL CURRICULUM (2024-25)

CLASS:XII	SUBJECT:Computer Science		SUBJECT	DESIG: PGT -Computer Science		
Syllabus Topic	Academic Book	Chapter	Chapter Topic	Start Date	End Date	No. of Periods
	Computer Science With Python by Preeti Arora	Review of Python Basics	Intoduction	1/4/2024	4/4/2024	4
			Sorting			
		Functions/ Python Libraies	Introduction			
			User defined	5/4/2024	30/4/2024	17
			Scope of variables			
			Built- In Functions			
			Module in Python			
			Standard Python			
		Data File handling	Introduction	1/5/2024	20/7/2024	29
			Datafile operations			
			Text file operations			
			Binary file operations			
			CSV file operations			
		MySql	Functions in MySql	22/7/2024	28/8/2024	27
			Aggregate Function			
			Interface Python With Sql			
		Computer Networks	Structure of Network	29/8/2024	11/9/2024	9
			Client Server			
			New Technologies			
			Network Devices			
			Modulation			
			Protocols			
			Basic Network Tools			
		Data Structure in Python	Stack	13/9/2024	8/10/2024	11
		Project Work & Revision		9/10/2024	25/10/2024	10