



Sir Padampat Singhania Education Centre
Kamla Nagar, Kanpur

Lesson Plan

Session 2026 - 2027

Class: I

Subject : Computer Science
Book : Tech Bugs

Subject Coordinator
Name: Neha Mishra
Sign:

Head of Department
Name: Silky Dhaul
Sign:



Sir Padampat Singhania Education Centre

Kamla Nagar, Kanpur

Yearly Syllabus / Planning overview
Session: 2026 - 2027

Subject: Computer Science Class : I No. of periods : 112

Month	Assessed in	Lesson/s to be covered	Period Count
April	PT I/Half Yearly Examination	Uses of a Computer (theory) MS Word (practical)	08 02
May	PTI /Half Yearly Examination	Uses of a Computer (theory) MS Word (practical)	03 03
July	PAI/ Half Yearly Examination	Parts of a computer (theory) MS Word (practical)	13 04
August	PAI/ Half Yearly Examination	Parts of a Computer (theory) MS Word (practical)	07 05
September		Recapitulation Of Half Yearly Examination Chapters	09
October	PAII, PTII	Keyboard (theory) More on Tux Paint (practical)	08 05
November	PAII, PTII/ Annual examination	Keyboard (theory) More on Tux Paint (practical)	13 04
December	Annual Examination	Mouse (theory) More on Tux Paint (practical)	06 02
January	Annual Examination	Mouse More on Tux paint	08 04
February		Recapitulation Of Annul Examination Chapters	06

Subject coordinator:

HOD:



Sir Padampat Singhania Education Centre
Kamla Nagar, Kanpur

Monthly lesson plan overview
Session: 2026 - 2027

Subject: Computer Science
Book : Tech Bugs

No. of periods :112

Class : I

Date/Week		Lesson/s to be covered in classroom	Period Count	Status (Yes/No) (Reason if No)	Principal's Sign
From	To				
03/04/26	11/07/26	Uses of a Computer (Theory)	16		
14/04/26	30/09/26	MS Word (Practical)	12		
13/07/26	29/08/26	Parts of a Computer (Theory)	16		
31/08/26	26/09/26	Recapitulation + Half Yearly Examination	10		
28/09/26	05/12/26	Keyboard (Theory)	16		
02/11/26	26/01/27	Mouse	14		
28/09/26	26/01/27	More on Tux Paint (Practical)	15		
26/1/26	15/02/27	Ms word (Practical)	10		
09/02/27	07/03/27	Recapitulation + Annual Examination	10		

Subject coordinator:

HOD:



Sir Padampat Singhania Education Centre
Kamla Nagar, Kanpur

Weekly planning overview

Session: 2026 - 2027

APRIL

Subject: Computer Science

Class: I

No. of periods : 112

Period	Topic/s to be covered in classroom	Homework	Status (Yes/No) (Reason if No)
WEEK 1: 02.04.2026 to 04.04.2026		Period Count: 01	
PD1	Interaction with the student		
PD2	GOOD FRIDAY		
PD3	HOLIDAY		
Note: 03.04.2026 - GOOD FRIDAY 04.04.2026 – HOLIDAY			
WEEK 2: 06.04.2026 to 11.04.2026		Period Count: 03	
PD1	Explanation – Uses of a Computer		
PD2	Explanation Uses of a Computer		
PD3	Lab- Practice Typing in Ms word		
Note:			
WEEK 3: 13.04.2026 to 18.04.2026		Period Count: 02	
PD1	Explanation: Uses of a Computer		
	AMBEDKAR JAYANTI/ BAISHAKHI		
PD3	Lab- MS word typing		
Note: 13.04.2026 - AMBEDKAR JAYANTI/ BAISHAKHI			
WEEK 4: 20.04.2026 to 25.04.2026		Period Count: 03	
PD1	Back – Uses of a Computer		
PD2	Back exercises Uses of a Computer		
PD3	Lab- Practice Typing in Ms word		
Note:			

WEEK 5: 27.04.2026 to 02.05.2026		Period Count: 03	
PD1	Back exercises		
PD2	MODEL PAPER PT I		
PD3	Lab- Typing in Ms word		
Note: 01.05.2026 - BUDH PURNIMA 02.05.2026 – HOLIDAY			

WEEK 6 : 04.05.2026 to 09.05.2026		Period Count: 03	
PD1	Revision PT 1		
PD2	Revision PT 1		
PD3	Lab- Practice Typing in Ms word		
Note:			

WEEK 7: 11.05.2026 to 16.05.2026		Period Count: 02	
PD1	Written Work – Uses of a Computer		
PD2	Written Work Uses of a Computer		
PD3	SUMMER BREAK		
PD4	SUMMER BREAK		
PD5	SUMMER BREAK		
PD6	SUMMER BREAK		
Note : 13 .05.2026 – 30 .06.2026 - SUMMER BREAK			
WEEK 8: 18. 05. 2026 to 23.05.2026		Period Count:	
SUMMER BREAK			
WEEK 9: 25.05.2026 to 30.05.2026		Period	
Count:			

SUMMER BREAK

WEEK 10: 01.06.2026 to 06.06.2026
Count:

Period

SUMMER BREAK

WEEK 11: 08 .06.2026 to 13 .06.2026

Period Count:

SUMMER BREAK

WEEK 12: 15 .06.2026 to 20 .06.2026

Period Count:

SUMMER BREAK

WEEK 13: 22 .06.2026 to 27 .06.2026

Period Count:

SUMMER BREAK

WEEK 14: 29 .06.2026 to 04 .07.2026

Period Count: 03

PD1

SUMMER BREAK

PD2

SUMMER BREAK

PD3

Recapitulation of the previous work

PD4

Written work – Uses of a Computer

PD5

Lab – MS Word typing

PD6

Note: 29 .06.2026 - 30 .06.2026 - SUMMER BREAK

WEEK 15: 06 .07.2026 to 11 .07.2026			Period Count: 03
PD1	Written work – Uses of a Computer		
PD2	Written work – Uses of a Computer		
PD3	Practical PT I		
Note : 11.07.2026 - SECOND SATURDAY			

WEEK 16 : 13.07.2026 to 18.07.2026			Period Count: 03
PD1	Introduction. - Parts Of a Computers		
PD2	Explanation – Parts of a Computer		
PD3	Practical PT I		
Note:			

WEEK 17: 20 .07.2026 to 25.07.2026			Period Count: 03
PD1	Introduction. - Parts Of a Computers		
PD2	Explanation – Parts of a Computer		
PD3	Lab –MS word typing		
Note:			

WEEK 18: 27 .07.2026 to 01.08.2026			Period Count: 03
PD1	Introduction. - Parts Of a Computers		
PD2	Explanation – Parts of a Computer		
PD3	Lab –MS word typing		
Note:			

WEEK 19: 03 .08.2026 to 08 .08.2026			Period Count: 03
PD1	Introduction. - Parts Of a Computers		
PD2	Explanation – Parts of a Computer		
PD3	Lab –MS word typing		
Note: 08.08.2026 : SECOND SATURDAY			

WEEK 20: 10 .08.2026 to 15 .08.2026		Period Count: 03	
PD1	Written work Parts Of a Computers		
PD2	Written work– Parts of a Computer		
PD3	Lab –MS word typing		
Note : 15 .08.2026 - INDEPENDENCE DAY			

WEEK 21 : 17 .08.2026 to 22 .08.2026		Period Count: 03	
PD1	Written work Parts Of a Computers		
PD2	Written work– Parts of a Computer		
PD3	Lab –MS word typing		
Note:			

WEEK 22 : 24 .08.2026 to 29 .08.2026		Period Count: 02	
PD1	Recapitulation		
PD2	Recapitulation-		
PD3	EID UL MILAD (BARAWAFAT)		
Note: 26.08.2026 - EID UL MILAD (BARAWAFAT) 28.08.2026 - RAKSHA BANDHAN			

WEEK 23 : 31 .08.2026 to 05 .09.2026		Period Count: 03	
PD1	Recapitulation –		
PD2	MODEL PAPER –HALF YEARLY EXAMINATION		
PD3	COMPUTER PRACTICAL - HALF YEARLY EXAMINATION		
Note: 04 .09.2026 – JANMASHTAMI			

WEEK 24 : 07 .09.2026 to 12 .09.2026		Period Count: 03	
PD1	PRACTICAL WEEK HALF YEARLY EXAMINATION		
PD2			
PD3			
Note: 12 .09.2026 - SECOND SATURDAY			

WEEK 25 : 14 .09.2026 to 19 .09.2026		Period Count: 03	
PD1	HALF YEARLY EXAMINATION		
PD2			
PD3			
Note:			

WEEK 26 : 21 .09.2026 to 26 .09.2026		Period Count: 03	
PD1	HALF YEARLY EXAMINATION		
PD2			
PD3			
Note:			

WEEK 27 : 28 .09.2026 to 03 .10.2026		Period Count: 03	
PD1	Introduction Chapter- Keyboard		
PD2	Explanation Chapter- keyboard		
PD3	Lab Practice Tux paint		
Note: 02.10.2026 - GANDHI JAYANTI			

WEEK 28 : 10 .10.2026 to 10 .10.2026		Period Count: 03	
PD1	Explanation Chapter- Keyboard		

PD2	Explanation Chapter- keyboard		
PD3	Lab Practice Tux paint		

Note: 10 .10.2026 - SECOND SATURDAY

WEEK 29 : 12.10.2026 to 17.10.2026		Period Count: 03	
PD1	Explanation Chapter- Keyboard		
PD2	Explanation Chapter- keyboard		
PD3	Lab Practice Tux paint		
Note:			

WEEK 30 : 19.10.2026 to 24.10.2026		Period Count: 01	
PD1	DUSSEHRA HOLIDAYS		
PD2	DUSSEHRA HOLIDAYS		
PD3	Lab – Practice tux paint		
Note: 19.10.2026 – 20.10.2026 - DUSSEHRA HOLIDAYS			

WEEK 31 : 26.10.2026 to 31.10.2026		Period Count: 03	
PD1	Written work- keyboard		
PD2	Written work – keyboard		
PD3	Lab – Practice tux paint		
Note:			

WEEK 32 : 02.11.2026 to 07.11.2026		Period Count: 03	
PD1	Written work- keyboard		
PD2	Written work – keyboard		
PD3	Lab – Practice tux paint		
Note:			

WEEK 33 : 09.11.2026 to 14.11.2026		Period Count: 01	
PD1	DEEPAWALI HOLIDAYS		
PD2	DEEPAWALI HOLIDAYS		
PD3	DEEPAWALI HOLIDAYS		
PD4	Written work		
Note :09.11.2026 – 11.11.2026 - DEEPAWALI HOLIDAYS 14.11.2026 - SECOND SATURDAY			

WEEK 34 : 16.11.2026 to 21.11.2026		Period Count: 03	
PD1	Written work- keyboard		
PD2	Written work – keyboard		
PD3	Lab – Practice tux paint		
Note:			

WEEK 35 : 23.11.2026 to 28.11.2026		Period Count: 02	
PD1	Written work Keyboard		
PD2	GURU NANAK JAYANTI/GURU TEG BHADUR SHAEED DIWAS		
PD3	Practical Tux Paint		
Note: 24.11.2026 - GURU NANAK JAYANTI/GURU TEG BHADUR SHAEED DIWAS			

WEEK 36 : 30.11.2026 to 05.12.2026		Period Count: 03	
PD1	PT 2 – MODEL PAPER		
PD2	PT 2 – MODEL PAPER		
PD3	PT 2 – REVISION		
Note:			

WEEK 37 : 07.12.2026 to 12.12.2026		Period Count: 03	
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PD1	Revision PT II		
PD2	Revision		
PD3	Practical PT II		

Note: 12.12.2024 - SECOND SATURDAY

WEEK 38 : 14.12.2026 to 19.12.2026

Period Count: 03

PD1	Written work- keyboard		
PD2	Written work – keyboard		
PD3	Lab – Practice tux paint		

Note:

WEEK 39 : 21.12.2026 to 26.12.2026

Period Count: 03

PD1	Introduction Mouse		
PD2	Explanation Mouse		
PD3	Lab Practice- Tux paint		

Note: 25.12.2024 - CHRISTMAS

WEEK 40 : 28.12.2026 to 02.01.2027

Period Count: 02

PD1	Explanation Mouse		
PD2	Explanation Mouse		
PD3	WINTER VACATIONS		

Note: 30.12.2026 - 02.01.2027 - WINTER VACATIONS

WEEK 41 : 04.01.2027 to 09.01.2027

Period Count: 01

PD1	WINTER VACATIONS		
PD2	WINTER VACATIONS		

PD3	WINTER VACATIONS		
PD4	WINTER VACATIONS		
PD5	Explanation Mouse		
PD6	SECOND SATURDAY		
Note : 04.01.2027 -07.01.2027 - WINTER VACATIONS 09.01.2027 - SECOND SATURDAY			

WEEK 42 : 11.01.2027 to 16.01.2027		Period Count:03	
PD1	Written work- Mouse		
PD2	Written work – Mouse		
PD3	Lab – Practice tux paint		
Note: 15.01.2027 - MAKAR SANKRANTI/GURU GOVIND SINGH JAYANTI			

WEEK4 3 : 18.01.2027 to 23.01.2027		Period Count: 03	
PD1	Written work- mouse		
PD2	Written work – mouse		
PD3	Lab – Practice tux paint		
Note:			

WEEK 44 : 25.01.2027 to 30 .01.2027		Period Count: 02	
PD1	Written work mouse		
PD2	Republic Day		
PD3	Lab Practice MS word		
Note: 26.01.2027 - REPUBLIC DAY			

WEEK 45 : 01.02.2027 to 06 .02.2027		Period Count: 03	
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PD1	Practical Final Examination		
PD2			
PD3			
Note:			

WEEK 46 :08.02.2027 to 13.02.2027		Period Count: 03	
PD1	MODEL PAPER - FINAL EXAMINATION		
PD2	MODEL PAPER - FINAL EXAMINATION		
PD3	MODEL PAPER - FINAL EXAMINATION		
Note: 13.02.2027 - SECOND SATURDAY			

WEEK 47 : 15.02.2027 to 20.02.2027		Period Count: 03	
PD1	REVISION - FINAL EXAMINATION		
PD2	REVISION - FINAL EXAMINATION		
PD3	REVISION - FINAL EXAMINATION		
Note ;			

WEEK 48 : 22.02.2027 to 27.02.2027		Period Count: 03	
PD1	Final Examination 2026-27		
PD2			
PD3			
PD4			
PD5			
PD6			

WEEK 49 : 01.03.2027 to 06.03.2027		Period	
Count:			
PD1	Final Examination 2026-27		
PD2			
PD3			
PD4			
PD5			
PD6	MAHA SHIVRATRI		
Note: 06.03.2026 - MAHA SHIVRATRI			
Note:			

WEEK 50 : 08.03.2027 to 13.03.2027		Period	
Count:			
PD1	FINAL EXAMINATION		
PD2	COMPILATION OF RESULT FOR THE SESSION (2026-2027)		
PD3	EID- UL- FITR		
PD4	COMPILATION OF RESULT FOR THE SESSION (2026-2027)		
PD5			
PD6			
Note: 10.03.2026 -			

WEEK 51 : 15.03.2027 to 20.03.2027		Period	
Count:			

COMPILATION OF RESULT FOR THE SESSION (2026-2027)

Note:

WEEK 52 : 22.03.2027 to 27.03.2027
Count:

Period

RESULT FOR THE SESSION (2026-2027)

Subject coordinator

Supervisor

Principal/V. Principal

