Artificial Intelligence Annual & Weekly Syllabus Split-Up - 2025-26
Grade II

S.No	Month	No. of Working Days		No. of Days	Topic	Sub Topic	Resources	Activity	Mid April Test	Periodic Test 1	Pre Mid Term	Mid Term	Periodic Test 2	Post Midterm	Annual
2	APRIL	23	Week 1	5	1. Computer and its Parts	Feautures of Computer,Uses of Computer	Computer,Textbook,Easiboard, Computer peripherals	Draw Computer Diagram and Label them							
			Week 2	5	1. Computer and its Parts	Types of Computers,Parts of Computer	Computer,Textbook,Easiboard, Computer peripherals								
			Week 3	4	1. Computer and its Parts	Revision									
			Week 4	6	1. Computer and its Parts	Exercise									
			Week 5	3	2. How does a Computer Work?	Working of a Computer	Computer,Textbook,Easiboard, Computer peripherals	Explain IPO Cycle with diagram							
3	JUNE	19	Week 1	0											
			Week 2	6	2. How does a Computer Work?	Difference in Computer and Calculator	Computer,Textbook,Easiboard, Computer peripherals								
			Week 3	6	2. How does a Computer Work?	Exercise									
			Week 4	6	Revision Chapter 1&2	Revision									
			Week 5	1	Revision Chapter 1&3	Revision									
4	JULY	27	Week 1	5	Periodic Test 1	Revision									
			Week 2	6	3.keyboard and Mouse	Definition of Keyboard and Mouse	Computer,Textbook,Easiboard, Computer peripherals	Draw the Diagram of Keyboard and Mouse							
			Week 3	6	3.keyboard and Mouse	Various Keys on Keyboard,Types of Mouse,working With Mouse	Computer,Textbook,Easiboard, Computer peripherals								
			Week 4	6	3.keyboard and Mouse	Exercise									
			Week 5	4	4.Operating a Computer	Introdcution of Operating System	Computer,Textbook,Easiboard, Computer peripherals,Operating System MS Windows	write the use of Operating system and name its typs							
5	AUGUST	23	Week 1	2	Pre Mid Term Exam										
			Week 2	5	4.Operating a Computer	Components of the Desktop,									
			Week 3	5	4.Operating a Computer	Starting and Shutting down computer									
			Week 4	6	4.Operating a Computer	Exercise									
			Week 5	5	Revision Chapter 1,2,3&4	Revision									
6	SEPTEMBER	25	Week 1	5	Term 1	Revision									
			Week 2	6	Term 1	Revision									
			Week 3	6	Term 1	Revision									
			Week 4	6	5.Working With MS Paint	Starting MS paint,Tools of MS paint,Moving,copying,flipping object	Computer,Textbook,Easiboard, Computer peripherals,MS Paint	Draw different geometrical shapes							
			Week 5	2	5.Working With MS Paint	Resoize,savinga dn opening the pictures and drawing.									
7	OCTOBER	13	Week 1	3	5.Working With MS Paint	Exercise									
			Week 2	6	6. WordPad	Introduction of WordPad,parts of WordfPad Window,	Computer,Textbook,Easiboard, Computer peripherals,WordPad	Write a paragraph of your choice and check grametical errors							
			Week 3	4	6. WordPad	Working with WordPad,Saving work, Existing WordPad.									
			Week 4	0											
			Week 5	0											
			Week 1	0	Periodic Test 2										
			Week 2	5	Periodic Test 2										

8	NOVEMBER	23	Week 3	6	6. WordPad	Exercise									
			Week 4	6	7.More on TuxPaint	Feautures of Tux Paint,Components of TuxPaint Window,Cretaing afree hand drawing	Computer,Textbook,Easiboard, Computer peripherals,Tux Paint Paint	Draw the shapes of your choice and color them							
			Week 5	6	7.More on TuxPaint	Saving and Opening drawing,various effects of Tux paint,Exiting TuxPaint.									
9	DECEMBER	20	Week 1	6	7.More on TuxPaint	Exercise									
			Week 2	6	8. Reasoning and Analysis	Number Pyramid,Number Grid	Computer,TextBook,Notebook,PaperPen/Pencil	Make a sample pyramid and fill the proper numbers							
			Week 3	6	8. Reasoning and Analysis	Directions, & Revision									
			Week 4	2	8. Reasoning and Analysis	Exercise									
			Week 5	0											
10	JANUARY	22	Week 1	0											
			Week 2	6	Post Mid Term Exam	Revision									
			Week 3	5	9.Introduction to Artificial Intelliegnce	AI Introduction	Computer,Internet,Daily used AI based device or software	List the AI powered device							
			Week 4	6	9.Introduction to Artificial Intelliegnce	AI around us.									
			Week 5	5	9.Introduction to Artificial Intelliegnce	Revision									
11	FEBRUARY	23	Week 1	6	9.Introduction to Artificial Intelliegnce	Exercise									
			Week 2	6	Revision Ch 5	Revsion - Annual Exam									
			Week 3	5	Revision Ch 6	Revsion - Annual Exam									
			Week 4	6	Revision Ch 7	Revsion - Annual Exam									
			Week 5	0											
12	MARCH	22	Week 1	5	Revision Ch 8&9	Revsion - Annual Exam									
			Week 2	6	ANNUAL EXAMINATION (II - VIII)	Revsion - Annual Exam									
			Week 3	5											
			Week 4	5											
			Week 5	1											