



FORTNIGHTLY SYLLABUS PLANNING (2026-27)

CLASS VII

SUBJECT- ARTIFICIAL INTELLIGENCE

New Session begins on 1 st April 2026				
S.no.	Duration	No. of Teaching Days	Theory	Practical/ Activity
1	1 st April-15 th April	10	Introduction to AI	
2	16 th April- 30 th April	11	Introduction to AI contd	
Unit Test: 4 th May – 8 th May 26				
3	1 st May- 15 th May	10	Chapter 1: AI Domains and Applications	Presentation
4	16 th May-31 st May	5	Chapter 1: AI Domains and Applications	Presentation
Summer Vacations:25 th May – 30 th June 26				
5	1 st July- 15 th July	11	Chapter 1: AI Domains and Applications	Poster making
6	16 th July-31 st July	12	Chapter 1: AI Domains and Applications	Poster making
Periodic Test-1: 30 th July – 7 th August 26				
7	1 st Aug- 15 th Aug	10	Chapter 2: AI in Industries	AI tools
8	16 th Aug- 31 st Aug	9	Chapter 2: AI in Industries contd	AI tools
Syllabus Completion for Mid Term Examination: 31 st Aug 2026				
9	1 st Sept-15 th Sept	8	REVISION	-
Mid Term Examination - 14 th Sept- 25 th Sept 26				
10	16 th Sept – 30 th Sept	3	Chapter 3: Data Visualisation and Analysis	AI tools
11	1 st Oct- 15 th Oct	10	Chapter 3: Data Visualisation and Analysis contd	AI tools
Autumn Break- 17 th Oct – 20 th Oct 26				
12	16 th Oct-31 st Oct	8	Chapter 3: Data Visualisation and Analysis contd	Presentation
13	1 st Nov -15 th Nov	7	Chapter 3: Data Visualisation and Analysis contd	Presentation
Diwali Break : 7 th Nov – 11 th Nov 26				
14	16 th Nov-30 th Nov	9	Chapters 4: Ethics and AI Bias Awareness	Presentation
Periodic Test-2: 4 th Dec – 14 th Dec 26				
15	1 st Dec- 15 th Dec	11	Chapters 4: Ethics and AI Bias Awareness contd	Poster using AI tools
16	16 th Dec-31 st Dec	7	Chapters 4: Ethics and AI Bias Awareness contd	Poster using AI tools
Winter Break- 28 th Dec - 8 th Jan 27				
17	1 st Jan -15 th Jan	5	Chapters 4: Ethics and AI Bias Awareness contd	Poster using AI tools
18	15 th Jan- 31 st Jan	9	Chapters 4: Ethics and AI Bias Awareness contd	Presentation
19	1 st Feb - 15 th Feb	5	REVISION	-
		10	REVISION	
Syllabus Completion for Annual Examination: 5 th February 27				
Annual Examination Begins: 22 nd February 27				

SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
PERIODIC TEST 1		-
MID TERM EXAMINATION	11 Sep 26	Chapter 1: AI Domains and Applications Chapter 2: AI in Industries
PERIODIC TEST 2		-
ANNUAL EXAMINATION		Chapter 3: Data Visualisation and Analysis Chapters 4: Ethics and AI Bias Awareness