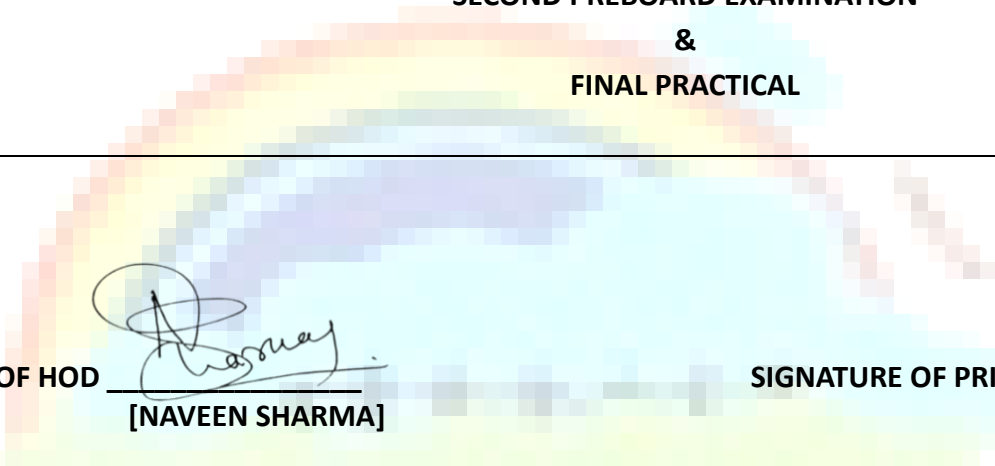


MONTH	CHAPTER (XI)	EXPECTED LEARNING OUTCOMES	PEDAGOGICAL APPROACH	ASSESSMENT TOOLS	RUBRICS	ART INTEGRATION	ICT INTEGRATION
July	Part A Unit 1: Comm Skills III + Part B Unit 1-2: AI Intro/Careers	AI basics/careers, advanced communication	Career talks, presentations	Practical presentation (4 marks)	Delivery (40%)	Career boards	PowerPoint
August	PRE MID TERM EXAMINATION						
	Part A Unit 2-3: Self-Mgmt/ICT III + Unit 3: Python	Python core, self-management/ICT	Coding labs	Python script (5 marks)	Code (45%)	Timelines	VS Code/Colab
September	Part A Unit 4: Entrepreneurial III + Unit 4-5: Capstone/Data Literacy	Data pipelines, business models	Analysis workshops	Dashboard (6 marks)	Data (40%)	Infographics	Excel/Kaggle
October	MID TERM EXAMINATION						
	Part A Unit 5: Green III + Unit 6: ML Algorithms	ML basics, green practices	Model training	ML notebook (6 marks)	Performance (45%)	Posters	Scikit-learn
November	Unit 7: Linguistics/CS + Unit 8: Ethics + Completion	NLP/ethics integration	Labs/revision	NLP script (5 marks)	Ethics (35%)	Concepts art	NLTK
December	POST MID TERM EXAMINATION						
	Practicals/Capstone	Hands-on projects	Labs	Prototype (20 marks)	Depth (40%)	Gallery	Full stack
January 27	Revision/Exams	Mastery/portfolio	Mocks/viva	Exam (30 marks)	Mastery (100%)	Mind maps	Kahoot
Feb. 27	FINAL PRACTICAL + SESSION END EXAMINATION						

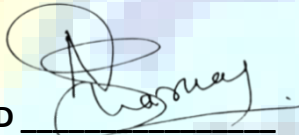
**ARTIFICIAL INTELLIGENCE (SUBJECT CODE 843)
CLASS – XII
(SESSION 2026-2027)**

MONTH	CHAPTER (XII)	EXPECTED LEARNING OUTCOMES	PEDAGOGICAL APPROACH	ASSESSMENT TOOLS	RUBRICS	ART INTEGRATION	ICT INTEGRATION
April	Unit 1: AI Project Cycle/Ethics + Employability Comm	Advanced cycle/ethics, team comm	Simulations/ debates	Ethics doc (4 marks)	Reasoning (40%)	Dilemma posters	Docs/videos
July	Unit 2: Adv Modeling + Self-Mgmt/ICT	Model training/eval, skills	Workshops	Flowchart (5 marks)	Logic (45%)	Timelines	Draw.io/Trello
August	PRE MID TERM EXAMINATION						
	Unit 3: Model Eval + Stats Data + Entrepreneurial	Metrics/stats, AI business	Labs/pitches	Stats program (6 marks)	Validity (40%)	Infographics	Jupyter/SciPy
September	Unit 4: Stats + Unit 5: CV + Green/Critical	Stats/CV apps, sustainable AI	Coding sessions	CV script (6 marks)	Execution (45%)	Filter art	OpenCV
October	MID TERM EXAMINATION						
	Unit 6: NLP + Unit 7: Adv Python + Completion	NLP/advanced code integration	Advanced labs	Chatbot (5 marks)	Insight (35%)	Flows	NLTK/Colab
November	Practicals/Full Projects	Capstone execution	Mentoring	Project (20 marks)	Innovation (30%)	Exhibits	ML suite
	Revision/Exams/Portfolio	Comprehensive prep/cert	Mocks	Exam/viva (30 marks)	Mastery (100%)	Maps	Platforms

MONTH	CHAPTER (XII)	EXPECTED LEARNING OUTCOMES	PEDAGOGICAL APPROACH	ASSESSMENT TOOLS	RUBRICS	ART INTEGRATION	ICT INTEGRATION
December	FIRST PREBOARD EXAMINATION						
January 27	SECOND PREBOARD EXAMINATION & FINAL PRACTICAL						



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HAPPY DAYS

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Education to Change Lives...