



D.A.V NANDRAJ PUBLIC SCHOOL

Marwari Arogya Bhawan No- 3, Bariatu, Ranchi

SYLLABUS: 2026-27

Class	X	Subject	Artificial Intelligence (417)
Prescribed Books	Mica Educo.		

Month	Days	Topic
April	24	Employability Skills Unit 1: Communication Skills-II Unit 2: Self-Management Skills-II
May	20	Unit 3: ICT Skills-II Subject Specific Skills Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI
June	13	Subject Specific Skills Unit 2: Advanced Concepts of Modelling in AI Unit 3: Evaluating Models
July	23	Unit 4: Statistical Data
August	25	Unit 5: Computer Vision Unit 6: Natural Language Processing
September	7	Half Yearly Examinations
October	21	Unit 7: Advance Python Employability Skills Unit 4 : Entrepreneurial Skills- II Unit 5 : Green Skills- II

Portion for Examination

Unit Test – I	Employability Skills Unit 1: Communication Skills-II Unit 2: Self-Management Skills-II
Half Yearly Examination	Employability Skills Unit 1: Communication Skills-II Unit 2: Self-Management Skills-II Unit 3: ICT Skills-II Subject Specific Skills Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI Unit 2: Advanced Concepts of Modelling in AI Unit 3: Evaluating Models
Unit Test – II	Unit 5: Computer Vision Unit 6: Natural Language Processing
Pre-Board	Whole Syllabus