

Rayat Shikshan Sanstha's
 Yashavatrao Chavan Institute of Science, Satara
 Constituent College, Karmaveer Bhaurao Patil University, Satara
Expenditure of Skill Program

2024 -2025

Name of Department: Artificial Intelligence

Date: 19/12/2025

Name of Skill Course: Computer Vision

Level: 4

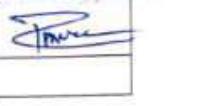
A. Details of number of Theory and Practical Periods.

Sr. No.	Details	Skill Program	No. of Batches
1	Theory Periods	15	-
2	Practical Periods	$10*4=40$	4
	Total	55	4

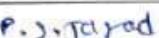
B. Remuneration of Staff

1. Remuneration per Theory Period / Practical for Skill courses = Rs. 200/-

C. Remuneration to be paid:

Sr. No.	Name of Faculty (Full Name)	No. of Periods Taken			Remuneration Rs.	Bank Account No.	Sign. of
		Theory	Practical	Total			
1	Ms. Rutuja Ankush More	15	$10*4$	45*200	11,000	0720252400015601	
2.	Ms. Rutuja Ankush More	Course Coordinator			1000	0720252400015601	
		Total			12,000		

D. Remuneration of Departmental Clerk and Peon

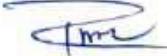
Sr. No.	Name of Staff	Remuneration Rs.	Bank Account No.	Sign
1	Ms. Pooja Stish Jarad	500	012035011896 (Rayat Bank)	
2	Mr. Anil Vishwanath Salunkhe	500	60019642861 (Bank of Maharashtra) IFSC Code- MAHB0000080	
	Total	1000		

Declaration by the Faculty

I, the undersigned, hereby declare that I have conducted the above-mentioned theory/practical sessions under the Skill Level 4 Skill Course titled "**Basics of Computer Vision**" during the academic year 2024-25. I confirm that the information provided above is true and correct. I request the competent authority to process the remuneration of ₹ 12,000 (Rupees Twelve Thousand only) as per the rules and regulations of the institution. If in case of any over payment, error, discrepancy, or objection raised by audit/authority, I agree to refund the excess or entire amount paid to me, within the stipulated time.


Signature of Faculty
Ms. Rutuja Ankush More
Date: 19/12/2025


Course Coordinator


Departmental Program Coordinator


Head
Department of Artificial Intelligence
YCIS, Satara

Dean
Diploma and Skill Program

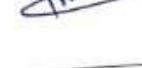
Principal,
Y.C. I. S., Satara

REPORT OF DATE WISE LECTURES/ PRACTICLAS OF FACULTY

Skill Level: 4

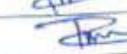
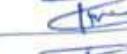
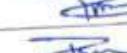
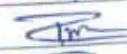
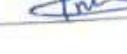
Title of Skill Course: Basics of Computer Vision

Theory Lectures

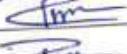
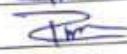
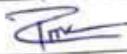
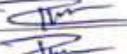
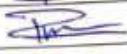
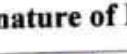
Sr. No.	Name of Faculty	Date	Topic	No. of Students	Signature of Faculty
1	Ms. Rutuja Ankush More	13-07-2025	Introduction and syllabus discussion	101	
2		20-07-2025	Basics of computer vision	100	
3		27-07-2024	Goals and challenges of computer vision	98	
4		03-08-2024	Basics of image Pixels and pixel values, Image size and resolution, Image dimensions (width, height, channels)	105	
5		10-08-2024	Types of Images Binary images Grayscale images Colour images	102	
6		17-08-2024	Image Reading and Display: Reading images using software Displaying images on screen	100	
7		31-08-2024	Differentiate between computer vision and image processing	99	
8		14-09-2024	Image as a function and Matrix representation Pixels, resolution, and intensity levels.	98	
9		21-09-2024	Grayscale and color images RGB color model Basic idea of other color spaces	90	
10		28-09-2024	Definition and importance of segmentation. Thresholding techniques Region-based segmentation	101	
11		05-10-2024	Basics image processing techniques Image enhancement, image smoothing, Image Sharpening	105	
12		19-10-2024	Image Filtering, Definition of filtering Purpose of filtering, Linear and non-linear filters	99	

		26-10-2024	Image Smoothing, Meaning of smoothing, Averaging filter, Gaussian filter (basic idea)	93	
14	Ms. Rutuja Ankush More	09-11-2024	Image Sharpening, Meaning of sharpening, Importance of sharpening, Edge enhancement concept	91	
15		16-11-2024	Noise Reduction, Sources of noise, Noise reduction techniques, Median filtering	100	

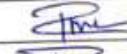
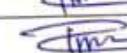
Practical's A1 BATCH

Sr. No.	Name of Faculty	Date	No. of Students	Signature of Faculty
1	Ms. Rutuja Ankush More	24-07-2024	28	
2	Ms. Rutuja Ankush More	31-07-2024	27	
3	Ms. Rutuja Ankush More	07-08-2024	26	
4	Ms. Rutuja Ankush More	14-08-2024	27	
5	Ms. Rutuja Ankush More	21-08-2024	26	
6	Ms. Rutuja Ankush More	28-08-2024	28	
7	Ms. Rutuja Ankush More	04-09-2024	26	
8	Ms. Rutuja Ankush More	11-09-2024	25	
9	Ms. Rutuja Ankush More	25-09-2024	24	
10	Ms. Rutuja Ankush More	09-10-2024	23	

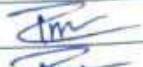
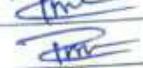
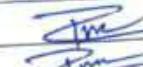
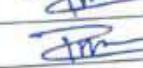
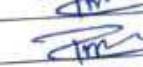
Practical's A2 BATCH

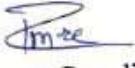
Sr. No.	Name of Faculty	Date	No. of Students	Signature of Faculty
1	Ms. Rutuja Ankush More	25-07-2024	28	
2	Ms. Rutuja Ankush More	01-08-2024	27	
3	Ms. Rutuja Ankush More	08-08-2024	26	
4	Ms. Rutuja Ankush More	15-08-2024	27	
5	Ms. Rutuja Ankush More	22-08-2024	26	
6	Ms. Rutuja Ankush More	29-08-2024	28	
7	Ms. Rutuja Ankush More	05-09-2024	26	
8	Ms. Rutuja Ankush More	12-09-2024	25	
9	Ms. Rutuja Ankush More	26-09-2024	24	
10	Ms. Rutuja Ankush More	10-10-2024	23	

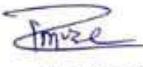
Practical's A3 BATCH

Sr. No.	Name of Faculty	Date	No. of Students	Signature of Faculty
1	Ms. Rutuja Ankush More	26-07-2024	28	
2	Ms. Rutuja Ankush More	02-08-2024	27	
3	Ms. Rutuja Ankush More	09-08-2024	26	
4	Ms. Rutuja Ankush More	16-08-2024	27	
5	Ms. Rutuja Ankush More	23-08-2024	26	
6	Ms. Rutuja Ankush More	30-08-2024	28	
7	Ms. Rutuja Ankush More	06-09-2024	26	
8	Ms. Rutuja Ankush More	13-09-2024	25	
9	Ms. Rutuja Ankush More	27-09-2024	24	
10	Ms. Rutuja Ankush More	11-10-2024	23	

Practical's A4 BATCH

Sr. No.	Name of Faculty	Date	No. of Students	Signature of Faculty
1	Ms. Rutuja Ankush More	27-07-2024	28	
2	Ms. Rutuja Ankush More	03-08-2024	27	
3	Ms. Rutuja Ankush More	10-08-2024	26	
4	Ms. Rutuja Ankush More	17-08-2024	27	
5	Ms. Rutuja Ankush More	24-08-2024	26	
6	Ms. Rutuja Ankush More	01-08-2024	28	
7	Ms. Rutuja Ankush More	07-09-2024	26	
8	Ms. Rutuja Ankush More	14-09-2024	25	
9	Ms. Rutuja Ankush More	28-09-2024	24	
10	Ms. Rutuja Ankush More	12-10-2024	23	


Course Coordinator


Departmental Program Coordinator


Head of Department
Department of Artificial Intelligence
YCIS, Satara