

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)	P.S. Jarad
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




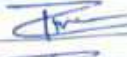

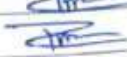
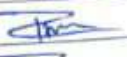



**REPORT OF DATE WISE LECTURES/ PRACTICLAS OF FACULTY****Skill Level: 4****Title of Skill Course: Basics of Computer Vision****Theory Lectures**

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	

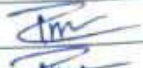
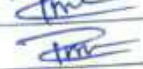
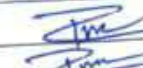
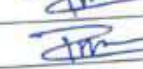

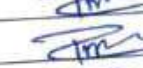




### Practical's A2 BATCH

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