

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Academic Year (2019-2020)

Department Of Computer Science

Summary Report

1)Title of Programme	Guest Lecture on Digital Image Processing		
2)Name of Organizing Department/Unit	Department of Computer Science		
3)Name of Coordinator/Convener/Organizer	Dr. R. R. Londhe		
4)Date Of Programme	17 October 2019		
5) Venue:	Auditorium		
6) Target Group	B.Sc, M.Sc. C.S. Students		
7) Number of participants:	Male	Female	Total
	33	52	85
8) Names and Details of Resource Person if any:	Dr. V. T. Humbe		
9) Total Expenditure for the Programme:	2000/-		
10) Source of funding	Rajarshi Shahu Mahavidyalaya (Autonomous), Latur		

Title: Guest Lecture on Digital Image Processing

Organizer: Dr. R. R. Londhe

Date:17 Oct 2019

Venue: Auditorium

Introduction: A Guest Lecture on “Digital Image Processing” was conducted by Dr. V. T. Humbe who is Director ,School of Computational Sciences, Sub-Center ,Latur (Peth). This Program was conducted on 17-Oct-2019 by Computer Science Forum, Dept. of Computer Science of Rajarshi Shahu Mahavidyalaya, Latur for Awareness of Digital Image Processing.

Objectives of the Programme/ issues addressed: To aware the students about “Digital Image Processing” and its applications.

Details of Participants: UG /PG students of all Faculties of College was participants for this programme.

Brief Summary of Events/ Sessions: The Guest Lecture Programme was inaugurated by the auspicious hands of Honourable Dr. V. T.Humbe Director ,School of Computational Sciences, Sub-center ,Latur (Peth).This program was introduced by Prof. Dr. R. R. Londhe. The introduction started with information about college, department and Computer science forum as well as biography of Dr. V. T. Humbe has been given.

The Forum was introduced by President of Computer Science Forum Mr. Akash Bayas and Proposed plans of computer science forum has been given by him for the academic year 2019-20. Principal Dr. M. H. Gavhane welcome Dr. V. T. Humbe Sir.

Dr. V. T. Humbe emphasized on importance of basic fundamental steps in digital image processing, components of an image processing system, a simple image formation model, image sampling and quantization, relationships between pixels, imaging Geometry, image enhancement in the spatial domain, gray level transformations, and histogram processing, smoothing and sharpening spatial filters. The lecture was very interactive in which the students actively took part to enhance their knowledge about Image Processing. This was

very fruitful lecture on the topic. There were total of 85 participants, who attended the lecture.

Conclusion, with Feedback on the Programme:

Students were aware about the Digital Image Processing and also , to work with and familiar with the Subject.

*Geotag
Photograph*



Inauguration of Program



Dr. V. T. Humbe Sir guiding the student



Students attending the lecture

Any Other
Publicity
Material:
Notices

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