## J.S.M.P.LATUR (INDIA) SHIVAJI MAHAVIDYALAYA, RENAPUR. TQ. RENAPUR, Dist. LATUR (MAHARASHTRA)-413 527



# PROFILE

# **Department of Computer Science**

# Reaccreditation

#### **Profile: Department Of Computer Science**

#### **Introduction:**

The department of Computer Science was established on 2009. This department is the integral part of Shivaji Mahavidyalaya, Renapur, Dist Latur. In this rural college, there are many students who have been learning Computer Science as their optional subject in science faculty. The department has one faculty members Mr. Kulkarni D. R. (Assistant Professor on CHB). Computer Science is one of the major subjects in sciences. At the Degree level, We give brief idea about different branches of Computer Science like Software, Hardware, Computer Algorithm, fundamental of computers, different languages, Matlab software and different software's etc theoretically. During these three years' students are familiar with different scientific instruments and they perform the assigned practical work in the computer laboratory with these instruments. Our department gives full freedom for undergraduate research by providing them required material. We take extra efforts for success of student project at undergraduate level. Our department takes extra efforts for slow learners and always tries for overall development of all students. Our departments take the different practical's which are related to different software's, languages and project work.

### **Objectives**

- > To increase the interest of students for computer with recent trends.
- To increase the interest of students to involve Research through practical approach by using different software's and languages.
- To conduct workshops, seminars and project exhibition related to computer language and software.
- > The laboratory well advanced in computer with internet.
- To develop the skills of students in experimental work with advanced techniques.
- Tour of practical activities related to theoretical concepts and practical application with different software company.

## **Courses Offered**

,Sr	Name of the Course	Duration	Intake capacity
No	a series of the series	Station Providence	
1.	B.Sc.	03 Years	120

## **Profile of Faculty**

Sr	Name of the Faculty	Qualification	Designation	Experience
No	Member	the first shirts to	and the states of	and said
1.	Mr. Kulkarni D. R.	M.Sc.(Computer Management).	Assistant Professor	10 Years

## **Student Strength**

<b>RE-ACCREDITATION</b>				
2017-2022				
2017-2018	07			
2018-2019	06			
2019-2020	04			
2020-2021	05			
2021-2022	07			



## **EXAMINATION RESULT OF FINAL YEAR**

RE-ACCREDITAT	RE-ACCREDITATION 2017-2022		
YEAR	B.Sc. Final Year		
	Average Result		
2017-2018	98.60%		
2018-2019	98.50%		
2019-2020	100%		
2020-2021	100%		
2021-2022	98.84%		

Final Year Average Result at the time of Re-Accrediation 2017-2022



## **Research Contribution**

Conference/ Seminar/ Workshop attended and research Papers presented (International, National and State)

Sr.	Faculty	NAAC-2004-	<b>Re-accreditation</b>	Total
No.		2005	2022	
1.	Mr. Kulkarni D. R.		0	0
				1 26

#### (i) Book Published as an Author/an Editor with ISSN/ISBN No.

Sr.	Faculty	NAAC-2017-	<b>Re-accreditation</b>	Total
No.		2022	2022	and the loss
1.	Mr. Kulkarni D. R.	Carl - Part	0	0
and a	1.28 1.2.2.4.1.2	and the second	1.1.1.2.2.	2 States

(ii) Research Papers Published in the International, National Reputed Journals and Conference Proceedings:

Sr.	Faculty	NAAC-2017-	Re-accreditation	Total
No.	Charles all	2022	2022	
1.	Mr. Kulkarni D. R.	1903-2003	0	0
2.5				

## **Research Guidance**

Sr.	Faculty	NAAC-2017-2022		Re-accreditation-2022		
No.	No The State	Registered	Awarded	Allotted	Registered	Awarded
1.	Mr. Kulkarni D. R.	7.56-325			and - mile	12.52
1	Start and				a dial Sta	1200
			1. 1. 1.		2.400	

## **Contribution of Faculty in College and University**

## 1. Mr. Kulkarni D. R.

Sr.	College level	University level
No.		
1.	Practical Examiner	
2.	Exam invigilator	

## List of Placement & Alumni

Sr.	Name	Designation	Address
No	A. 在17月1日。A.		上于中国的公式。在 <b>中</b> 国的
1.	Nil		Par Nag Parkag

#### **SWOC Analysis of the Department**

#### \* Strength:

- 1. Demand ratio for Computer Science is high.
- 2. The laboratory is well equipped with all types of Computers, software's and equipments.

#### \* Weakness:

- 1. Workshops, conference and seminar could not be organized.
- 2. Single faculty department.
- 3. Government Non- Granted department.

#### \* **Opportunities**:

1. To increase the interest of students in research field

2. Very good opportunities in the abroad and private sector i.e. in engineering, technology, medicine and industries.

#### \* Challenges:

1. Increasing awareness amongst the students about research to solve the computer problems of the society.

2. Increasing awareness amongst the students about the different Software's and languages.

#### **\* Future Plan:**

**1**. To fulfill the faculty in the department

2. To organize conference, seminars and workshop.

1) Mr. Kulkarni D.R.