

**Name of Department: Computer Science**



- 1. Full Name of Faculty: **Dr.Sachin Narayanrao Dabhade**
- 2. Qualification: **M.C.M, M.Sc.Comp.Sci., B.ed., Ph.D.**
- 3. Designation: **H.O.D . & Assistant Lecturer.**
- 5. Date of Appointment: **1 July 2013**
- 6. Total Teaching Experience: **7 Years.**
- 7. Total Research Experience: **3 Years.**
- 8. Mobile No. **9763978188**
- 9. E-mail: **sanskar2786@gmail.com**

**10. Completed Orientation/Refresher Courses**

Name of Course OC/RC/STC(Theme)	Dates	ASC-University
Orientation Course	-	-
Refresher Course	-	-
Short Term Course	-	-

**11. No.of Participate/Paper Presentation in International/National/State/Regional Conference/Seminar/Workshop/Symposium.**

Particular	International	National	State	Regional
Conference		2		
Seminar				
Workshop				
Symposium.				

**12. No. of Research Paper Published Reputed Journal's/Proceeding with Impact factor/Citation**

Type of Journal's	Name of Journal's	ISSN/ ISBN No.	No. of Papers	Impact factor/Citati	Other's
International		ISSN-2231-667	1	3.2	
National		ISSN-2349-1027	1		
State/Regional					
Proceeding					
Book Chapter					
Ref. Book/Text Book					

**Technical Supported work for College:-**

- a) Dept has daily reports for biometric Attendance Report.
- b) Dept has also Maintain College Web Site.
- c) Dept has provide all s/w for the College.

- d) Dept has created Students E-Library Accounts.
- e) Dept has created New Students E-Mail id .
- f) Dept provide lab for online fill up form for junior students admission.

**Extra Curriculum activity:-**

- a) Dept has tiup to IIT Bombay Spoken Tutorials for online Workshops and online exams.
- b) Dept also one Gov.MOU sign to GCC-TBC Online Typing Exam Center.

Every 3 monts conduct typing exam in this dept (Maraathi,English,Hindi)

**Participation in college work:-**

Worked as member of admission committee .

Work to develop college website

To Maintain attendance report for biometric.

Head of Dept.

**Research Work:-**

Sr.No.	Title of the Journal	Title of the Paper	ISBN/ISSN Number	Publish ed Level	Year
1	Indo Western Researchers (IWR)	BIOMETRICS-INTRODUCTION CHARACTERISTICS,BASIC TECHNIQUE,ITS TYPES AND VARIOUS PERFORMANCE MEASURES	ISSN-2349-1027	Internati onal	2015 -16
2	Hi Tech Research Analysis	BIOMETRIC BASED NETWORK SECURITY USING MIPS CRYPTOGRAPHY PROCESSOR	ISSN-2231-6671	Internati onal	2016 -17

**EXPERIENCE DETAILS**

**Datamatics Global Services**

Nov 2011 – 2013

Location – Nashik

Position – MNC

## Summary

Over 2 years of experience in ePub (E-book conversion), Xhtml,html,xml ,Css ,PRC conversion and Ncx –Opf creation Validation all stages Build ePub & XMLs.

## Job Profile

- Requirement to create good Quality E-books
- Experience in preparing create CSS Ncx-Opf creation validation Kindle creation PRC. Experience in System, Integration, Production, End-to-End, Regression Creation.
- Quick learner and excellent team player having ability to meet tight deadlines and work under pressure.
- Face to Face requirement gathering from Client.

## Shri Siddheshwar Mahavidyalaya Majalgaon

*Jan 2013– Till Date*

- Location – Majalgaon
- Dist :Beed

## Summary

- Over 5 years of experience as a Senior Lecturer for Computer Science
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## TECHNICAL EXPERTISE

Primary Skills	Languages Knowledge
Domain Knowledge	Telecommunication
Quality Analysis Knowledge	E-books Conversion

## SOFTWARE EFFICIENCY

Languages	C, C++, Core Java, SQL, Xml,Xhtml,Java Script,VB.Net,Asp.Net
Operating Systems	Win XP/7 and Unix
Software Tools	MS Office Package

## **PROJECT DETAILS**

### **1) Epub (Ebooks Conversion)**

*2011 – Till date*

Lexis-Nexis is the world's leading source of information and insight on businesses. And Karger and Amazone kindle conversion PRC Management System to keep track of customers, accounts, credit verification, product delivery, etc. This Products is used by the company to order the services to its customers.

### **Roles & Responsibilities**

- Involved in the functional of this application as a part of Production.
- Mentored team of resources
- Formulating Goals and Strategies for the Team and getting Results
- Customer Communication and Project Tracking
- Improvise continuous improvement model to enhance Ebook Quality and Productivity
- Project Planning and Estimation
- Analyzing the results and communicating status with the client
- Deliver timely and quality services, ensuring client satisfaction
- Oversee knowledge Transfer, and provide feedback on the team
- Communicate with the client regarding design
- Continuous monitoring and mentoring of team members
- Designing and documenting ePub.
- Posting defects on team track and defect resolution.
- Monitoring and mentoring of new team members.
- Quality Analysis Chapter QA-Final QA.
- Dispatch Work.

## **ACTIVITIES & AWARDS**

- Datamatics pacific Award Achievers , 2010.
- Epub Team Outstanding Performance Award, JAN 2011.

## **PROJECT UNDERTAKEN (Post-Graduation)**

### **Application Developed for "Trading System for Jewelers shopy" In VB.Net**

#### **Project No. 1 – Trading System for Jewelers Shopy**

Jewelers Trading System is solution which is made basically to help Art Department for Any type of work. By using this System they can easily make Invoices for customers in very less time. In this project I can make various reports they can follows.

1. Purchase Report
2. Sales Invoice
3. Customer Order
4. Periodic wise Report.

Duration of this project was 03 months

### **2.We Developed or Research for "Fingerprint Recognition" In Adlab Software**

#### **Project No. 2 – Fingerprint Recognition**

Human fingerprints are rich in details called minutiae, which can be used as identification marks for fingerprint verification. The goal of this project is to develop a complete system for fingerprint verification through extracting and matching minutiae.

Duration of this project was 03 months.

#### **Life/Annual Members of Academic Associations**

The Indian Science Congress Association Annual Member 2018-19.

#### **Faculty working on Social Commitment Programme for Society.**

1. I have Member of Jankalyan Samiti Majagaon .
- 2.I also member of Consumer forum Majalgaon.

**Departmental Regular/Special/Innovative Activity.**  
**(Academic Year-2016-17 & 2017-18)**

1. Departmental profile (Introduction)
2. Departmental Aims & Objectives
3. Departmental Results
4. Departmental Strength of Students
5. Departmental Class wise name of papers & No.
6. Departmental Meetings
7. Departmental Regular Activity ( Wall Paper/Excursion/Tours/Library hours /ICT/etc.
8. Departmental Students Participation & Awards
9. Departmental Organise Innovative Activity
10. Departmental Alumni
11. Departmental Photos per year 04

Dates of Activity	Name of Activity	Benefits of Activity

**NSS/Sports**

**(Academic Year-2016-17 & 2017-18)**

1. Departmental profile (Introduction)
2. Departmental Aims & Objectives
3. Departmental Advisory Board
4. Departmental Meetings
5. Departmental Regular Activity/Games. /Special Camps.(Adopted Village)
6. Departmental Students Participation & Awards
7. Departmental Organise Innovative Activity/Games.
8. Departmental Alumni
9. Departmental Photos per year 04

Dates of Activity	Name of Activity	Benefits of Activity

