



Name : D.Prabakaran

Qualification: MCA

Experience: 25 years (ParvatibaiChowgule college of arts & science, Margao, Goa)

Designation: Associate Professor

Programmes: BSc (Comp.Sc.), PGDCA & MSc IT

Introduction to Programming using C, Python Programming, Web Technologies, Server Side Programming, DataBase Management Systems, Data Structures, Software Engineering, Object Oriented Programming using C++, Java Programming, Modern Development Frameworks, Client Side Programming using VB etc.

Accomplishmets:

1. Head of the Department for a period of 3 years on rotational basis(2015-2018)
2. Chairman of UCTAG for a period of 3 years on rotational basis(2015-2018)
3. Chairman of BOS for a period of 3 years(2015-2018)
4. Started a new UG Degree Programme, "Bachelor of Vocation(B.Voc.) in Software Development" from the Academic Year 2017-2018. First Department / College in Goa to introduce the B.Voc. Programme.
5. Introduced one week Hands on Training workshop, "TechWeek" for faculties and students of various Colleges from Goa and Karnataka.
6. Introduced one day Technical Event "Technobit " for Students of Higher Secondary Schools from Goa.
7. Member of IQAC(June 2019 – till date)
8. Member of Academic Council of ParvatibaiChowgule College
9. Deputy Controller of Examinations of ParvatibaiChowgule College of Arts &Science(Autonomous) (June 2018 – till date)
10. Co-Convener of Innovation and Incubation Cell Committee of ParvatibaiChowgule College (June 2018 – till date)
11. Convener of NSS(2006-2007)
12. Convener of Scholarship, Prize & Endowment prize Committee(November 2014 - May 2015)
13. Presiding Officer to conduct Lok Sabha Elections' 2014 and 2019
14. Presiding Officer for Goa Assembly Elections 2012 and 2017
15. Member of ISA Committee(November 2014-May 2015)
16. Member of Examination committee(1996-date)
17. Member of Unfair Mean Enquiry Committee(2006-2015).
18. Member of NSS Advisory Committee
19. Coordinated Mumbai IIT's Spoken Tutorial online Examinations for Students of Department of Computer Science and Physics(March 2012-April 2019)

20. Coordinator of FOSS(Free OpenSource Software) Club(September 2015 – April 2018)
21. Convener of two days Intercollegiate ITfestival “IRIX 2015” at ChowguleCollege (2015-2018)
22. Convener for PGDCA Publicity Committee(2012-2015)
23. Member of Interview panel for recruiting new faculties for the department(2015-2018)
24. Co-Ordinator for the Subject “Problem solving Techniques” & “Object Oriented Programming” for Honors Programme conducted by ParvatibaiChowgule college
25. Appointed as chairman for T.Y.B.Sc Practical Exam, April 2009(New Course) &T.Y.B.Sc Practical Exam, April 2010(Old Course)

Consultancy :

- Along with Mr.Ian Barreto &Ms.G.V.K.Nagalakshmi, set up the FOSS(Free Open Source Software) Laboratory in the department of Computer Science.

Seminars/Symposium/Workshops/Activities Organized:

- Organised a Talk on “Incubation Centre” on 19th July 2017 from 10.30am to 12 noon for the Students of Department of Computer Science. Mr.AmeyKarmali, Manager at CIBA was the Resource Person for the talk.
- Along with Dr.ShailaGhanti, organized “Innovative Mobile App Idea Competition” for Students of Chowgule College from 4th September 2017 to 27th September 2017.
- Along with Dr.ShailaGhanti, organized an Interactive session titled “Start Your Startup” with Mr. Rohir Naik, founder and CEO at Third Eye Technologies, Ponda, for the students of Computer Science Department on 17th January 2018 from 2.30pm to 4pm in M.Sc Seminar Hall.
- Along with Ms.NeetaDhopeswarkar&Ms.AnaghaBicholkar, organised three days training programme for staff members of Department of Agriculture, Goa from 2nd November 2016 to 4th November 16 in the Laboratory of Department of Computer Science.
- Along with Dr.SameenaFalleiro, organised 2 two days state level workshop on “R Tool” for the faculties and students of various colleges from Goa. Resource persons of the workshop are Mr.Rajendra Patil, Assistant Professor, Department of of I.T., S.K.Somaiya College, Mumbai &Mr.HirenDand, Director, VVM College of I.T. & Management, Mumbai.
- Along with Mr.Kumaresh V C, organized a State Level Seminar on “Fundamental Concepts and Principles for creating world-class Software Product” on Tuesday, 12th July 2016. The resource person for the seminar was Mr. SarvaThulasingham, Chief Technical Officer, Infiswift Inc., California, USA. Mr. Kumaresh V.C.,
- Along with Ms.Sanas Shaikh, organized a one day Hands-On workshop titled ”Cloud Computing” on 11-07-2016 for Msc. IT and Ty Bsc (Computer Science) students. MrAnayKamat from Presentsoft Technologies Pvt Ltd was the resource person for this workshop.

- Along with Ms.NeetaDhopeswarkar,organized a one day state level workshop on “TYBSc Syllabi – Semester V” for all the faculties of department of computer Science from various colleges in Goa on 25/06/2016.
- Along with Dr.SameenaFalleiro, organized a Workshop on “Spoken Tutorials” conducted by IIT, Mumbai on 1st July 2015
- Organised a Workshop on "Struts 2 Framework" for the faculty members of BCA and BSc (Computer Science) streams on Saturday, 29th August 2015.
- Along with Dr.SameenaFalleiro, organized a Workshop on “Magento Framework” by Mr.DineshRivankar from Persistent Systems, Verna, for the students of PGDCA on 3rd October 2015.
- Along with Mr.AbhishekGudekar, organized a Workshop on “MongoDB – NoSQL Database” attended by MSc-IT, TYBSc students of Chowgule College ,TYBCA students of Fr.Agnel college, pilar and Faculty from Don Bosco college and Dhempe College on 5th December 2015
- Along with Mr.MaheshMatha, organized a One day hands on workshop titled "The NodeJS Technology" on 12th March, 2016 from 10am to 5pm. Mr.DineshRivankar from Persistent Systems Ltd., was the resource person for this workshop.
- Organised Welcome functions for students of FYBSc, PGDCA &M.Sc[IT](2015-2016)
- Prepared Course Structure & Examination System for PGDCA Course(2015-2016)

Seminars/Workshops/Activities Attended:

- Attended a workshop on 'Leadership skills ' by Aman Jain Head of Learning and Development at VF Corporation, India on 10th December 2016
- Attended a workshop on “Heal-thy Conflicts” by Mr.PravinSabnis, Corporate Coach in the Conference Room of ParvatibaiChowgule College on 29th October 2015
- Attended a Conference cum Workshop on “Enhancing Information Technology Education” at NIT, Goa from 4th January 2016 to 9th January 2016
- Attended a Workshop on “Reviewing the Role and Responsibility of IQAC” conducted by ParvatibaiChowgule College on 31/03/16
- Attended a workshop on Oracle Certification Course conducted by Oracle Academy on “Java Fundamentals and Java Programming” at Goa Engineering College from 21/10/13 to 25/10/13 and Completed the course successfully.
- Appointed as external examiner at Goa University for MCA SemesterI Practical Examination on 11/11/13 & 12/11/13.
- Attended a one day state level seminar on “Strategies in software Release” by Dr. Praveen R. Srivastava, BITS, Pilani, Rajasthan at Parvatibaichowgule college on 01/12/2012.

- Attended 2 days workshop on “Embedded System“ conducted by VLSI, Goa Chapter & ParvatibaiChowgule College at ParvatibaiChowgule College on 22/02/13 and 23/02/13
 - Attended a talk on “Future of Learning” by Prof. Sugata Mitra on 22/03/13 at ParvatibaiChowgule College.
 - Attended a talk on “Role of Discussion in Higher Education” by Prof. Tom Gally, University of Tokyo, Japan on 01/08/12.
 - Attended a workshop on “Restructuring the B.sc Course” on 27/04/12 at Parvatibaichowgule College.
 - Attended a workshop on “Software Engineering using UML & Agile Modelling” by Mr. Ramrao Waugh & Mr. Mahesh Matha at Saraswat College, Mapusa.
 - Attended a workshop on “Faculty Development Programme – SWOT Analysis” conducted by V.R. Shirgurkar on 27/03/11 at Parvatibaichowgule college.
 - Attended a workshop on “Software engineering” at Dhempe College on 02/09/10.
 - Attended a workshop on “DB2” conducted by IBM on 2nd, 3rd and 4th July’09 at ParvatibaiChowgule College.
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