



PES's

# *Shri. Ravi S. Naik* *College of Arts and Science*

P. Box No. 3, Farmagudi, Ponda, Goa.  
(Accredited by N. A. A. C. with ★ ★ ★)

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## आदित्य *Aditya*

### **Annual College Miscellany** **2010-2011**



P.E.S.'s

# *Shri. Ravi S. Naik College of Arts and Science*

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**Ravi S. Naik**

*Former C.M., State of Goa  
Hon. Minister for Home & Co-operation,  
Government of Goa,  
MLA, Ponda Constituency,  
President, Ponda Education Society,  
Farmagudi, Ponda, Goa.*

## Message

*I am extremely pleased that “आदित्य” the Miscellany of the College is being released.*

*After successful completion of the Silver Jubilee year “आदित्य” has matured as a medium through which the students exhibit their literary talent. It also reviews the achievements of the students in academic, sports and cultural activities. It also highlights the achievements of the College for the academic year 2010-11 through Reports, Photographs etc.*

*I hope this Miscellany will add new zeal and enthusiasm among the staff and students to make it even more enriched in years to come.*

*I congratulate the Editorial Board for the efforts made by them to bring out this Miscellany.*



## OUR VISION...

- ❁ Is to be a Centre of Higher Education, that prepares youth for becoming capable, useful and upright citizens, able to face the challenges faced by the country and the global village.
- ❁ Is to act as catalyst for a holistic development of the rural community.

## MISSION STATEMENT....

- ❁ We aim to achieve our vision...
- ❁ By ensuring that our faculty is highly qualified and committed to the transference of high levels of knowledge and values to the students.
- ❁ By promoting activities that inculcate student community interaction for meeting the local needs.
- ❁ By evolving programmes that will enable the students to find practical applications of the knowledge gained.
- ❁ By providing an atmosphere where an all round development of personality is possible.

# PRINCIPAL'S REPORT FOR THE YEAR 2010-II



This year being the Silver Jubilee year of our College it is indeed a great pleasure to write this annual report of Ponda Education Society's Shri. Ravi S. Naik College of Arts & Science before you. In this academic year we have seen a significant increase in our enrolment with a total 810 students. 221 boys and 589 girls.

The performance of our students at the University B.A./B.Sc. Examination has been excellent, commendable at T.Y. B.A. with Distinctions 7, first classes 27, second classes 47 and 22 pass classes. The College Pass Percentage was 86.55% At T. Y. B.Sc. with 33 distinctions, 48 first classes, 8 second classes College Pass Percentage was 97.87% Our student Miss Sweta Govenkar of Physics/Maths Combination stood Second and Miss Rohini S. Yedawade stood First in Physics (6 units) at the B. Sc. Examination of Goa University. They were awarded a Gold medal each by Goa University.

This academic performance could not have been achieved without highly qualified and able and dedicated faculty members both in the Arts as well as Science Streams. It is a matter of pride for me to mention that our College has 25 Ph.D's and 15 M.Phil's Our Staff Member Shri. J. G. R. Monteiro was awarded Ph. D. in Economics from Mumbai University this year. Our faculty members are actively involved in Research through various minor and major research projects which are mentioned here in below :

Major Research Project :

1. Ms. Ranjita U. Sawaikar
2. Dr. Ms. Sunita R. Borkar

### Minor Research Projects :

1. Dr. M. N. Kulkarni
2. Dr. (Ms) Kamaladevi Kunkolienkar
3. Ms. Anuradha Kanolkar
4. Dr. (Ms) Sunita R. Borkar
5. Dr. (Ms) Caroline Fernandes
6. Dr. (Miss) Harsha Uskaiker
7. Ms. Teja Gramopadhye
8. Dr. S. H. Bhosale
9. Dr. (Ms) Sima Kamat

Our faculty members have participated and presented Papers at various International, National and State level Conferences, Seminars and Symposia.

Dr. Jeronimo G. R. Monteiro, Dept of Economics presented a Paper titled 'Dancing to the tunes of waves impact of maritime history on Tourism in Goa at the International Conference on Tourism held by Cyprus University of Technology, Greece.

Dr. Harsha Uskaiker, Dept of Chemistry presented a Paper at 4th International Discussion Meet on Electrochemistry and its applications.

Dr. Varsha V. Kamat Head, Dept of History presented a Paper at the National Conference of Konkani parishad on History of Konkani organised by Central Institute of Indian Languages, Mysore.

Shri. Vikas J. Pissurlekar presented a Paper at a National Seminar on Advanced Materials N.S.A.M. of Shivaji University, Kolhapur.

Apart from academics and research our Institution also excels in co-curricular and extra-curricular activities.

The Students Council under their Chairperson Dr. (Ms.) K. N. Desai held the Council Election and Mr. Naik Vaibhav Vishwanath was elected General Secretary, Mr. Gauns Chandan Chandrakant as Cultural Secretary, Mr. Naik Sumit S. as Gymkhana Secretary and Ms. Shetkar Priyanka Prakash elected as Ladies Representative. The activities of the Student Council were inaugurated by President of P.E.S. Shri. Ravi S. Naik Hon'ble Home Minister of Goa on 14th August, 2010. Under the guidance of Dr. (Ms.) K. N. Desai and Dr. (Ms) Caroline Fernandes, Cultural Advisor and Dr. A. V. Deshpande, Gymkhana Advisor, Various Cultural activities like Shravan Dhara, Campaigns against Drug Abuse were organized.

Our students participated and won the Third prize at a Taluka level Patriotic Singing Competition in Ponda.

This year our students performed outstandingly well in the field of Sports and have also shown great enthusiasm in these activities. :





Our College team won the Inter Collegiate Volleyball Championship organised by Goa University.

Master Sumit Naik won Gold Medal in Judo, Weight Lifting and Power Lifting and Best Physique and was judged Iron Man of the year 2010-11 in the Intercollegiate Tournament organized by Goa University and G. V. M's. G.G. Poy Raiturcar College of Commerce & Economics, Farmagudi.

Our students were also selected to participate in the 64th Senior National Aquatic Championship.

Miss Avita Avelino Pereira represented Goa State in the National Women Sport Festival in Volleyball.

Master Vinayak Desai won Silver Medal in Judo Inter-collegiate Competition organized by Goa University.

Master Ashish Naik won Bronze Medal in Inter-Collegiate Tournament organised by Damodar College of Commerce, Margao.

The NSS Unit of our College carried out various activities like orientation for the students and in collaboration with Directorate of Health Services, Government of Goa organized Swine Flu Awareness and AIDS Awareness Campaign, Diabetes Awareness in Ponda taluka. The Unit also organized a Poster Competition and Skit Competition under the guidance of Programme Officer Dr. P. Bhattacharya. As usual NSS Camp was held during the Christmas Break.

The Spic Macay Chapter of PES College organized a Sarod recital by renowned artist Pandit Ranjit Sengupta and Pandit Rupak Bhattacharya in an effort to popularize classical Indian Art forms.

The Survival Nature Club of our College was inaugurated by President of P.E.S. Shri. Ravi S. Naik Hon'ble Home Minister of Goa. Ms. Ranjita Sawaikar was the Convenor and various activities were conducted.

As a part of the Silver Jubilee year of P.E.S. the following activities were conducted by the various Depts. of the College.

A State level Seminar on the Impact of Communication and Technology on Society and Culture was jointly organised by Dept of Philosophy and Economics.

A Students Film Festival was organised by the Dept of Konkani at Cine Mahalasa, Curti, Ponda - Goa.

Discover Goa Quiz and Essay Writing Competition were held by the P.E. S. College Alumini Association.

A Poster Competition was held by the Dept of Physics during the I.A.P.T. Convention.

Zoology Dept organised a State level Workshop for all the Zoology Staff Members teaching in the various Colleges in Goa to review B.Sc. Zoology III & IV Semester Syllabus.

On a sad note, we regret the passing away of Dr. Vishwanath D. Vaze, our dear colleague and we pray that his soul rest in peace.

With earnest efforts of our Management, new infrastructure and facilities have come up. We can boast of a new Library block, a Laboratory block, Ladies Hostel. Our new Gymkhana with facilities for all the indoor games and a Power Gym is operational, I can proudly say that we are looking forward to achieve our mission and vision for the betterment of society and humankind at large in the field of Education. All this is possible only because of the constant support of our Management under the able leadership of our beloved President Shri. Ravi S. Naik.

In this Jubilee year we look forward to a bright future and our honest endeavour will be to further the good work that we started 25 years ago will continue and we pray that this institution will achieve greater heights.

**Dr. A. S. Dingre**  
Principal







## संपादकीय.....

ईश्वराच्या कृपेमुळे आदित्य २०१०-११ हा अंक सादर होत आहे.

पी.ई.एस. चे कार्यकारी मंडळ, प्राचार्य, शिक्षक व शिक्षकेतर वर्ग आणि विद्यार्थी यांच्या संघटित कार्याचे प्रतीक म्हणजे 'आदित्य' चे दरवर्षी प्रकाशित होणारे अंक, असे मी म्हणेन. नेहमीप्रमाणे या अंकातही या महाविद्यालयाच्या विद्यार्थ्यांनी वर्षभरात शिक्षण, कला, क्रीडा वगैरे क्षेत्रांत बजावलेल्या कामगिरीचा आढावा घेण्यात आला आहे. तसेच त्यांच्या वाङ्मयीन आविष्कारांचा समावेशही करण्यात आला आहे. विशेष म्हणजे 'आदित्य' च्या संपादन मंडळाने महाविद्यालयाच्या रौप्य महोत्सवाचे औचित्य साधून आमच्या विद्यार्थ्यांसाठी निबंधलेखन व काव्यलेखन स्पर्धांचे आयोजन केले. विद्यार्थ्यांच्या उत्तम प्रतिसादामुळे स्पर्धा यशस्वीपणे पार पडल्या.

हा अंक पूर्णत्वास जाण्यासाठी पी.ई.एस. चे कार्यकारी मंडळ आणि प्राचार्य डॉ. अनिल डिंगे यांच्याकडून मिळालेल्या प्रोत्साहनाबद्दल मी त्यांचा ऋणी आहे. डॉ. विद्या प्रभूदेसाई, प्रा. भूषण भावे, प्रा. संदीप लोटलीकर व प्रा. जास्मिन कुरियन यांच्या मदतीमुळेच संपादनाचे काम वेळेत पूर्ण होऊ शकले. दरवर्षीप्रमाणे 'संकेत प्रिंटर्स' तर्फे याही अंकातील उत्तम साहित्य रचनेला पुरस्कार देण्यात आल्याबद्दल त्यांचा मी आभारी आहे.

धन्यवाद!

-दीपक रामचंद्र छत्रे  
संपादक

# ॥ वैदिक दीक्षान्त मार्गदर्शन ॥

(तैत्तिरीय उपनिषद् - शिक्षावल्ली - अनुवाक ११)

ब्रह्मचर्याश्रमाचे विधिनियम पाळून, गुरूकुलामध्ये वेदाध्ययन पूर्ण करून, समस्त समाजव्यवस्थेचा आधार अशा गृहस्थाश्रमामध्ये पदार्पण करण्यासाठी स्वगृही परतणाऱ्या विद्यार्थी युवकाला आचार्यांनी भावी आयुष्यक्रमासाठी केलेला उपदेश -

१. सत्य बोल (सत्य म्हणजे सर्व जीवहित कारक) न्यायनीतीने वाग सतत वेदविचार करण्यास विसरू नकोस आचार्यांना प्रिय होईल तें धन देऊन कृतज्ञ राहा. वंशवेल खंडू नकोस (संततीच्या द्वारा रक्तवंश आणि विद्यादानाच्या द्वारा विद्यावंश परंपरा अखंड चालू ठेव).

२. सत्यापासून चळू नकोस. न्यायनीतीसदाचरणापासून ढळू नकोस. आरोग्य संभाळण्यांत दक्ष राहा. कर्तव्यपूर्तीसाठी आवश्यक तें धनार्जन करण्यास कचरू नकोस. वेदविचारांचा अभ्यास व प्रवचन टाळू नकोस. देव कार्य व पितृकार्य करण्यात चुकू नकोस. (देव जशी आपल्यावर सतत दयामाया कृपा करतो तशीच आपण सर्वांवर करणे हे देवकार्य आणि आपण पितरांच्या कर्तृत्वाच्या स्वाद्यावर उभे आहोत याचें मान राखून पितरांप्रति कृतज्ञ राहून त्यांचा गौरव वाढेल असें कर्तृत्व करणे हे पितृकार्य).

३. देव म्हणजे सतत सुसंस्कारांचा प्रकाश देणारे - पहिली माता - आई, कारण ती आपल्यावर गर्भावस्थेपासून संस्कार करते. दुसरे पिता. तिसरे आचार्य गुरूजन आणि चवथे अतिथि (म्हणजे अनादृतपणें संस्कार करणारे समाजांतील अनेकानेक लोक) यांची जीं अणिंय म्हणजेच स्तुत्यचांगली कर्मे असतील त्यांचेंच अनुकरण करावे, इतरांचें नकें. आमची जीं सुकृते असतील त्यांचेंच अनुकरण करावे, इतरांचें नकें. आमच्यासारखेच किंवा आमच्याहूनही अधिक हितकारक श्रेष्ठ जन असतील त्यांचाही उचित मानसन्मान

करावा - त्यांच्याही सुचरित्याचें अनुकरण करावे.

४. श्रद्धा पूर्वक घावें अश्रद्धा असेल तर दानच करू नये. ऐपतीनुसार घावें (दुसऱ्याशी स्पर्धा करण्यासाठी किंवा कुरघोडी करण्यासाठी देऊ नये). लाजेने घावें (आपल्यासारखा कर्तृत्वावान् मिळवता पोशिता असतांना आपल्याच समाज बांधवांवर भिकेची लाचारी यावी याची लाज बाळगून घावें) भयाने घावें. (याने जन्मजन्मांतरीं कोणालाही कांहींही दिलेलें नाही, म्हणून याच्यावर भिकेची पाळी आली आहे; तशी माझ्यावर कधीही येऊ नये या भीतीने घावें) संपूर्ण विचाराने घावें - सारासार विचार करून घावें (सापाला दूध पाजल्यास विष होते, तशी दुर्जनास मदत केल्यास त्याच्या दुष्कृत्यांत सहभाग होतो. गरजेशिवाय गरजेबाहेर दिल्यास घेणाऱ्याला भिकेवर जगण्याची नादानी शिकवल्याचें पाप लागतें. व्यसनी माणसाला दिल्यास व्यसनाला साहय करून नाशाला कारणीभूत झाल्याचें पाप लागतें. एवढा विचार करून केवळ गरजवंताला आणि गरज भागण्या पुरतेच घावें. दिलेल्याची जाहिरात करू नये. उजव्या हाताने दिलेलें डाव्या हातालाही कळू नये.)

५. जर कधी काळी 'काय करावे काय करू नये, कसें वागावें - कसें वागूं नये' अशा बाबतींत घोटाळ्यांत - संन्हायांत पडण्याचा प्रसंग आला तर - त्याकाळीं तेथें जे विद्वान, अभ्यासू, विचारवंत, समाजहितरत आणि मनाचे मायाळू महाजन असतील - ते जसे वागतील जसें सांगतील - तसें वागावें.

६. हा आदेश - हाच उपदेश - हेंच वेदांचें रहस्यपूर्ण मानवजीवनशास्त्र हीच मानवसंस्कृति - याचीचा उपासना करावी - आचरण करावें.

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Dr. Subhash H. Bhosale, M.Sc., Ph.D.  
Shri. Gurunath P.P. Khanolkar, M.Sc.  
Ms. Deepa C. Fernandes, M.Sc., M.Phil.  
Ms. Teja A. Gramopadhye, M.Sc., M.Phil.  
Deeparani K. Prabhu, M.Sc.

### **Librarian**

Ms. Vijayanti V. Garge, M.A., B.Lib.



# MEMBERS OF NON - TEACHING STAFF

Shri. Gokuldas P. Shet Narvekar	-----	Head Clerk
Shri. Ratnakar V. S. Kunkolienkar	-----	Accountant
Ms. Kunda G. Shet Narvekar	-----	U.D.C.
Shri. Devidas V. Gaude	-----	U.D.C.
Shri. Sainand A. Naik	-----	L.D.C.
Ms. Asha A. Golatkar	-----	L.D.C.
Shri. Gajanan R. Bhat	-----	L.D.C.
Ms. Anita G. Narvekar	-----	Jr. Stenographer
Ms. Rajashree R. Thampan	-----	Lab. Asst.
Ms. Sangeeta R. Naik	-----	Lab. Asst.
Shri. Mahesh S. Nadkarni	-----	Lab. Asst.
Shri. Vishnu A. Naik	-----	Lab. Asst.
Ms. Prita S. S. Usgaonkar	-----	Lab. Asst.
Ms. Swaroopa S. Kerkar	-----	Lab. Asst.
Shri. Nitin N. Naik	-----	Store-Keeper
Shri. Udes R. Natekar	-----	Lab. Technician
Shri. Ranganath S. Naik	-----	Lab. Attendant
Shri. Rohidas T. Gaude	-----	Lab. Attendant
Shri. Eknath S. Naik	-----	Lab. Attendant
Shri. Dattaram K. Gaude	-----	Lab. Attendant
Shri. Vaman P. Naik	-----	Lab. Attendant
Shri. Raju S. Bandodkar	-----	Lab. Attendant
Shri. Dinesh V. Naik	-----	Lab. Attendant
Shri. Eknath H. Naik	-----	Lab. Attendant
Shri. Pradeep N. Naik	-----	Lab. Attendant
Shri. Vinayak V. Gaude	-----	Lab Attendant
Shri. Dayanand T. Jalmi	-----	Lab Attendant
Shri. Prakash R. Naik	-----	Lab. Attendant
Shri. Shailesh S. Naik Gaonkar	-----	Lib. Attendant
Shri. Dilip U. Gaude	-----	Field Collector
Shri. Ratnakar P. Gaude	-----	Lib. Attendant / Peon
Shri. Gajanan S. Naik	-----	Lib. Attendant / Peon
Shri. Vasudeo B. Naik	-----	Lib. Attendant
Ms. Manorati M. Gaude	-----	Peon
Shri. Kamalakant J. Naik	-----	Peon (Gymkhana)
Shri. Atchut P. Satarkar	-----	Gardener
Shri. Shivanand H. Gaude	-----	Watchman
Shri. Umakant K. Naik	-----	Watchman
Shri. Prasad V. Adarkar	-----	Peon

# RESEARCH ACTIVITIES

## MAJOR RESEARCH PROJECTS COMPLETED

- 1) RDA sponsored project on "Social, Economic and Scientific Survey of Ponda Taluka".
- 2) DST & E sponsored project on "A comparative and comprehensive study of the Impact of Monoculture Afforestation on the Native Environment of Goa".

## MINOR RESEARCH PROJECTS COMPLETED

The College has so far completed 13 minor research projects funded by UGC. The investigators were :

Dr. S.H. Bhosale (Zoology), Dr. (Mrs.) Anita Tilve (Chemistry), Dr. (Mrs.) S. R. Borkar (Microbiology), Dr. (Mrs.) S. V. Kamat (Botany), Dr. (Ms.) Harsha Uskaikar (Chemistry), Dr. (Mrs.) K. N. Desai (Botany), Shri. B.V. Bhawe (Konkani), Dr. Badruddin (Political Science), Dr. Caroline F.E. Fernandes (Microbiology), Dr. (Mrs.) V. V. Kamat (History), Ms. D.K. Prabhu (Zoology), Dr. K. R. Kunkolienkar (Philosophy), Dr. Satish Keluskar (Physics), Dr. V. V. Prabhudesai (Marathi), Dr. Badruddin (Political Science), and Shri. V.J. Pissurlekar (Chemistry)

## ONGOING PROJECTS

Name of the Investigator	Topic	Date of Sanction	Funding Agency	Amount
1) Dr. S.V.Kamat	Fungal Diversity of Wetlands of Goa	Nov. 2009	UGC	1.50 Lakh
2) Dr. S.H. Bhosale & Ms. Deepa Fernandes	Biodiversity of Soil dwelling microarthropods in Goa Mangroves	Oct. 2009	UGC	
3) Ms. Teja Gramopadhye & Dr. S.H. Bhosale	Ant Faunal Diversity in Bondla Wildlife Sanctuary, Goa	Oct. 2009	UGC	1.35 Lakh
4) Ms. Ranjita Sawaikar & Dr. S.V. Kamat	Eutrophication Study of various fresh water bodies in Goa	Jan. 2010	UGC	8.35 Lakh
5) Dr. Sunita Borkar	Study on Phosphate Solubilising halophils and alkalophiles from marine and coastal Ecosystems as potential biofertilizers for saline soils	Oct. 2009	Ministry of Earth Sciences, Govt of India, New Delhi	11,87,060/-
6) Dr. Caroline F.E.Fernandes & Dr. Sunita Borkar	escopolysaccharides from hypersaline habitats	Sept. 2009	UGC	2,00,000/-
7) Ms. Anuradha Kanolkar & Dr. Anita Tilve	Systematic investigation of P. oleraceae	Jan. 2009	UGC	1,18,000/-
8) Dr. Harsha Uskaikar	Synthesis and characterization of Polymeric nanocomposites	-	UGC	2,00,000/-
9) Dr. (Mrs) Kamaladevi R. Kunkolienker	Impact of ulter value system on tribal women in Goa	Jan. 2009	UGC	75,000/-

# **B.A. Semester VI Examination of April 2010**

## **Results Statistics**

1) Number of students appeared	:	119
2) Distinction	:	6
3) First Class	:	28
4) Second Class	:	44
5) Pass Class	:	19
6) Total Students Passed	:	97
7) College pass percentage	:	81.51%
8) University Pass Percentage	:	83.08%

### **: Subjectwise Results :**

<b>Subject</b>	<b>Appeared</b>	<b>Passed</b>	<b>Percentage</b>
6 Units Marathi	02	02	100%
3 Units Marathi	18	16	88.88%
3 Units Konkani	12	11	91.66%
3 Units Hindi	41	39	95.12%
3 Units Economics	41	36	87.8%
6 Units Political Science	06	05	83.33%
3 Units Political Science	32	31	96.87%
3 Units History	25	20	80.00%
3 Units Philosophy	26	24	92.30%
3 Units Psychology	27	23	85.18%



# B.Sc. Semester VI Examination of April 2010

## Results Statistics

1) Number of students appeared	:	94
2) Distinction	:	33
3) First Class	:	47
4) Second Class	:	08
5) Pass Class	:	03
6) Total Students Passed	:	91
7) College pass percentage	:	96.80%
8) University Pass Percentage	:	93.64%

### : Subjectwise Results :

Subject	Appeared	Passed	Percentage
Physics 6 Units	04	04	100%
Physics 3 Units	04	04	100%
Chemistry 6 Units	44	42	95.45%
Chemistry 3 Units	14	14	100%
Industrial Chemistry 3 Units	14	14	100%
Botany 6 Units	01	01	100%
Zoology 6 Units	04	04	100%
Microbiology 6 Units	23	22	95.62%
Mathematics	04	04	100%



# फोंडा एज्युकेशन सोसायटीची ज्ञानदौड

फोंडा गोव्याची सांस्कृतिक राजधानी. पूर्वी मडगाव शहराला असलेलं हे नामाभिधान आता फोंड्याला आपसूक आलेलं - तिथून स्थलांतरीत होऊन आलेल्या मंदिरांबरोबर. स्थलांतरीत प्राचीन व स्वातंत्र्योत्तर नवीन देवालयांच्या आवारात होणारे अनेक उत्सव, काले, जत्रा, तसेच शिगमोत्सवासारखे सामूहिक व सामाजिक उत्सव, अनेक कला-संस्कृती संवर्धक संस्था, येथे होणारे शेकडो भजनीपार, सप्ताह, नाटके इत्यादीमुळे त्याचे हे नामाभिधान सिद्धही झाले आहे. मातृछाया, लोकविश्वास प्रतिष्ठान, तपोभूमी राजीव गांधी कला मंदिर इ. संस्थांमुळे दुधात साखर पडल्यासारखंच झाले आहे.

## पी. ई. एस. ची स्थापना

भौगोलिकदृष्ट्याही फोंडा हे गोव्याचे मध्यवर्ती केंद्र आहे. गोव्यातील व शेजारच्या महाराष्ट्र-कर्नाटकातील कोणत्याही शहरात जाण्यासाठी दळणवळणाच्या दृष्टीने सोपे, जलद व सोयींनी परिपूर्ण असे हे शहर आहे. गोव्याच्या इतर भागांशी जल व जमीन मार्गाने ते जोडलेले आहे. त्यामुळे गेल्या काही वर्षात या तालुक्याची लोकसंख्या वाढली आहे. वाढत्या लोकसंख्येच्या वाढत्या गरजा पुरविणे आवश्यक आहे. अनेक गरजांमधील प्रमुख गरज म्हणजे शैक्षणिक सोय. याच दृष्टीने १९८६ साली फोंड्यातील काही मान्यवर शिक्षणप्रेमी व्यक्तींनी एकत्र येऊन 'फोंडा एज्युकेशन सोसायटीची स्थापना केली. या व्यक्तींमध्ये डॉ. पांडुरंग घाणेकर, शरद लोटलीकर, आर. जी. देसाई, जी. के. केळकर इ. अनेकांचा समावेश होता.

## फोंड्यातील पदवी शिक्षणाची स्थिती

फोंडा शहराची गरज ओळखून त्यांनी कला, वाणिज्य व विज्ञान या तीनही विद्या शाखांचे शिक्षण देणारे उच्च माध्यमिक विद्यालय व कला आणि विज्ञान या विद्याशाखात पदवी देणारे महाविद्यालय सुरू केले. त्यावेळी फोंड्यात महाविद्यालय नसल्याने पदवी

शिक्षणासाठी मडगाव किंवा पणजी येथे जावे लागत असे. संपूर्ण दक्षिण गोव्यात त्यावेळी चौगुले महाविद्यालय, मडगाव सोडल्यास अन्य विज्ञान शाखेतील महाविद्यालय नव्हते (कामेल महाविद्यालयात विज्ञान शाखा आहे. परंतु ते केवळ विद्यार्थिनींसाठी खुले आहे.) पी. ई. एस. महाविद्यालय सुरू झाल्यानंतरही अनेक वर्षे हीच परिस्थिती होती. त्यामुळे रायबंदरपासूनचे तिसवाडी तालुक्यातील विद्यार्थी, साखळीपासूनचे डिचोली तालुक्यातील विद्यार्थी व सांगे, केपे येथील विद्यार्थीही पी. ई. एस. महाविद्यालयात पदवी शिक्षणासाठी दूरवरून यायचे. परंतु गोवा सरकारने केपे, साखळी व फोंड्यापासून जवळच खांडोळा येथे विज्ञान व कला विद्याशाखेतील महाविद्यालये सुरू केल्यामुळे त्या त्या भागातील विद्यार्थी विभागून गेले. परंतु आजही या भागातील अनेक विद्यार्थी या महाविद्यालयात शिक्षण घेतात.

## संस्था चालकांची चिकाटी

शिवाजी महाराजांच्या किल्ल्याचा ऐतिहासिक परिसर, गुराख्यांच्या विनंतीवरून भाऊसाहेब बांदोडकर यांनी बांधलेल्या गोपाळ गणेश मंदिराचा परिसर, समोर पर्यटन खात्याची टुमदार पर्यटक कुटीरे व मागून हिरवागार पर्वत यांच्या कुशीत पी. ई. एस. महाविद्यालयाची वास्तू गोवा सरकारकडून प्राप्त करण्यात आली. कोणत्याही खाणमालकाने अथवा सधन व्यक्तीचे पाझबळ नसताना व सुरुवातीची काही वर्षे सरकारी अनुदान नसतानाही संस्थेने शिक्षण क्षेत्रात भरीव कार्य केले. स्थापनेच्या अवघ्या काही वर्षांतच या संस्थेने शिक्षण व इतर क्षेत्रात आपला झुसा उमटवला. आज या संस्थेच्या उ. मा. विद्यालयात ६५० तर रवी सिताराम नाईक महाविद्यालयात सुमारे ६०० विद्यार्थी शिकत आहेत.

## जबाबदार कर्मचारी वर्ग

उच्चशिक्षित विद्यार्थ्यांमध्ये मिळून मिसळून वागणारा, त्यांच्या समस्या जाणून घेऊन त्या सोडविण्यासाठी प्रयत्न करणारा व त्यांना वेगवेगळ्या उपक्रमात सहभागी

होण्यास प्रोत्साहन देणारा शिक्षकवर्ग, कष्टाळू कर्मचारी वर्ग तसेच उत्साही व जबाबदार व्यवस्थापन यामुळे उत्तरोत्तर या संस्थेची प्रगती होत गेली. विज्ञान शाखेत पदवी शिक्षणाबरोबरीनेच औद्योगिक-रसायन शास्त्रातील पदवी अभ्यासक्रम व सूक्ष्म जीवशास्त्र विषयातील पदवी अभ्यासक्रम या संस्थेने सुरू केल्यामुळे अनेक पदवीधारकांना फोंडा तालुक्यातील भोम-वुंडई, मडकई, बेतोडा इ. झिकाणच्या औद्योगिक वसाहतींमध्ये उच्चपदावरील रोजगार मिळू शकला. कला क्षेत्रातही या संस्थेचा पदवीधर आज समाजातील पत्रकार, शिक्षक, प्राध्यापक इ. अनेक महत्वाच्या स्थानांवर जाऊन पोचला आहे.

### सर्वांगीण विकास

केवळ शिक्षण देणे हे या संस्थेने आपले कर्तव्य मानले नाही, तर विद्यार्थ्यांच्या सर्वांगीण विकासासाठी अनेक उपक्रमही राबविले. उ. मा. विद्यालय गेली अनेक वर्षे आयोजित करत असलेली अखिल गोवा उ. मा. स्तरावारील वक्तृत्व स्पर्धा, अखिल गोवा महाविद्यालयीन पातळीवर सातत्याने ४ वर्षे आयोजित केलेली एकांकिका स्पर्धा, कोंकणी - मराठी युवा संमेलनात आयोजनातील सहभाग, संपूर्ण गोव्यातील चौघड्याच्या कलेचा अभ्यास करून चौघडा वादकांचे संमेलन 'नबत'चे आयोजन, राष्ट्रीय सेवा योजनेच्या माध्यमांतून अनेक उपक्रमांचे आयोजन, क्रीडा क्षेत्रातील अनेक स्पर्धांचे आयोजन इ.मुळे विद्यार्थ्यांच्या सर्वांगीण विकासासाठी प्रयत्न केले आहेत.

### संस्थेचा व्याप

गोव्याचे माजी मुख्यमंत्री व फोंड्याचे आमदार रवी सिताराम नाईक यांच्या अध्यक्षतेखाली व डॉ. अरूण हेबळेकर (महाविद्यालय विभाग), तसेच श्री. तुकाराम गांवकर (उ. मा. विभाग), या प्राचार्यांच्या मार्गदर्शनाखाली संस्थेने शिक्षण, कला, संस्कृती, क्रीडा, सामाजिक सहभाग, ग्रामविकास, वैज्ञानिक दृष्टीकोन निर्मिती, समाज प्रबोधन, व्यवसायाभिमुखता इ. क्षेत्रात भरीव कार्य केले आहे. आज पूर्वी ताब्यात मिळालेल्या सरकारी वास्तू बरोबरीनेच स्वतःची भव्य उ.

मा. विद्यालयाची वास्तू, वाचनालयाची विस्तार वास्तू, विद्यार्थी व प्राध्यापक (प्राचार्यांसह) यांच्या सुरुवातीच्या श्रमदानाने उभे राहिलेले भव्य मैदान, नियोजित हॉस्टेल वास्तू व पार्किंग शेड, स्वतःचे प्रशस्त, एसपैस कॅटीन, वृक्षारोपणाने नटलेली बाग एवढा या संस्थेचा व्याप वाढला आहे. या महाविद्यालयासमोर शिवाजी महाराजांच्या किल्ल्याप्रमाणेच उभारलेले आकर्षक व शोभेल असे तटबंदीचे कुंपण महाविद्यालयाची शान वाढवते.

### प्रस्तावित अभ्यासक्रम

व्यवसायाभिमुख व रोजगाराभिमुख शिक्षणाची गरज ओळखून पुढील शैक्षणिक वर्षापासून अनेक नवनवीन पदवी, पदविका व पदव्युत्तर अभ्यासक्रम सुरू करण्याचा निर्धार संस्थेने केला आहे. या अभ्यासक्रमांमुळे विद्यार्थ्यांना केवळ नोकऱ्या प्राप्त व्हाव्यात असा हेतू नसून स्वतःच्या पायावर उभे राहण्याचा आत्मविश्वास त्यांना प्राप्त व्हावा, असा उद्देश आहे.

### 'तीन तारांकित' दर्जा

महाविद्यालयाची अल्पकाळातील ही भरारी पाहून व तपासून 'राष्ट्रीय मूल्यांकन व प्रत्यायन परिषद' या स्वायत्त संस्थेने गेल्या वर्षीच्या आपल्या भेटीत तपासणी अंती पी. ई. एस. च्या आर. एस. नाईक महाविद्यालयाला 'तीन तारांकित' दर्जा बहाल केला आहे. गोव्यातील हातावर मोजण्याइतक्या संस्थांना हा दर्जा मिळाला आहे. त्यांतील एक हे फोंड्यातील एकमेव महाविद्यालय आहे. या दर्जामुळे विद्यापीठ अनुदान आयोगाच्या अनेक योजनांचा, सुविधांचा व सवलतींचा लाभ घेण्यात पुढील पाच वर्षे हे महाविद्यालय पात्र ठरले आहे. भविष्यातही या संस्थेची ज्ञानदौड चालूच राहील व शिक्षणाच्या विविध उपक्रमातही संस्था उत्तुंग उड्डान घेईल, अशी खात्री आहे.

प्रा. भूषण भावे  
(पूर्व प्रकाशित)



# *Reports of Activities of Different Departments*

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# ANNUAL REPORT OF ACTIVITIES OF STUDENTS' COUNCIL 2010-II

The Students' Council Election was held on 12th. Aug.2010, under the guidance of Dr. (Mrs.) Kasturi N. Desai. The following is the team of the Council

1. Mr. Vaibhav Vishwanath Naik	General Secretary
2. Mr. Sumit Sadanand Naik	Gymkhana Secretary
3. Mr. Chandan Chandrakant Gauns	Cultural Secretary
4. Ms. Priyanka Prakash Shetkar	Ladies' Representative
5. Mr. Vijayandra Vijay Kumar Kavlekar	F.Y. B.Sc. A
6. Mr. Saish Govind S. Talaulikar	F. Y. B.Sc. B
7. Mr. Joaquim Joao Goes	F.Y. B.A.-A
8. Mr. Dattaram Devu Fale	F.Y. B.A.-B
9. Mr. Amit Hegde	S.Y. B.Sc -A
10. Ms. Tanvi Prabhu	S.Y. B.Sc. B.
11. Mr. Khandeparker Satyendra N.	S.Y.B.A. A
12. Mr. Naik Amey Anil	S.Y.B.A. B
13. Ms. Melita Cabral	T.Y.B.A.
14. Mr. Prabhu Baurao Vishnu	T.Y. B.Sc.

The academic year began with the Silver Jubilee Celebrations on 23rd June, 2010 at Sungrace Gardens, Bethora.

On 14th August 2010 the formal inauguration of Students Council was done at the hands of Chairman of P.E. Society Shri. Ravi Sitaram Naik, Hon'ble Home Minister, Govt. of Goa. The programme was followed by Patriotic Singing Competition officially starting the activities of the Students Council.

On 2nd September a Lecture on Stress Management and Personality Development was organized by Jaycee Club and on 4th September a Programme was organized in collaboration with Radio Mirchi.

Teachers' Day was celebrated on 6th September. The Principal, Members of Staff and the Council paid homage to Late Ravindrabaab Kelekar, the Gnyanpith Award and Padma Vibhushan Award Winner who passed away on 28th Aug, 2010.

The students of our College had interactions with Shri Shri Ravishankar, the spiritual leader of Art of Living at Ravindra Bhavan, Margao on 26th September 2010.

On 15th October the Members of the Students Council celebrated Saraswati Puja on the College Campus.

Kala Sangam was organised from 16th December 2010 to 18th December 2010 all Offstage events were held on 15th. December 2010.

The Annual Social Gathering was held on 21st. December 2011 at Sungrace Gardens, Bethora.

On 23rd January Students attended a Youth Convention and were addressed by Dr. Raghunath Mashelkar and Dr. Anil Kakodkar on Vision Goa-2035.

On 26th January 2011, the students of our College actively participated in Goa Chaka-Chak programme. Students participated in a One Act Play organised by Sakal Daily and Kala Academy, Goa.

Students participated in large numbers in D. D. Kosambe Festival of Ideas from 5th to 11th February 2011.

On 18th March 2011 the Students Council organised farewell function for the outgoing T.Y.B.A/B.Sc. Students.

**Dr. (Mrs.) Kasturi N. Desai**  
*Students' Council Chairperson*





# CULTURAL COMMITTEE

## ANNUAL REPORT 2010-2011

It is our constant endeavour of the institution to develop and showcase the talents of our students. To meet this objective, our College organized various Cultural events/ Competitions, during the academic year.

The Students' Council Committee for the academic year 2010-2011 consisted of the following:

### 1. Teaching Staff Members

Dr. K.N. Desai	Convenor, Students' Council
Dr. C.F.E. Fernandes	Cultural Coordinator
Dr. A.V. Deshpande	Gym. Advisor
Dr. Anjali M. Rao	Member
Dr. J.G.R. Monteiro	Member
Dr. Aditi Rane	Member
Mr. Sandeep S. Lotlikar	Member
Ms. Bhagyashri Halarnkar	Member

### 2. Student Representatives

Mr. Vaibhav V. Naik	General Secretary
Mr. Chandan C. Gauns	Cultural Secretary
Ms. Priyanka P. Shetkar	Ladies Representative

The various Cultural Events/Competitions organised by our College during the academic year 2010-2011 were as follows (Annexure I):

I Patriotic Song Singing Competition : 14th August 2010

II Mehendi Competition : 27th August 2010

II Kala Sangam 2010 Four days Cultural Festival of the College being "Silver Jubilee Year" : 15th December 2010 – 18th December 2010.

*The following Competitions were held during this event:*

### Interclass Competitions (Group Category)

- |                  |                 |
|------------------|-----------------|
| 1. Rangoli       | 2. Antakshari   |
| 3. Advertisement | 4. (Skit) Play  |
| 5. Quiz          | 6. Fashion Show |
| 7. Duet Singing  | 8. Group Dance  |
| 9. Mute Band     |                 |

## Competitions in Individual Category

- |                       |                                |
|-----------------------|--------------------------------|
| 1. Flower Arrangement | 2. Rangoli                     |
| 3. T-Shirt Painting   | 4. Fruit and Vegetable Carving |
| 5. Monologue          | 6. Fancy Dress                 |
| 7. Face Painting      | 8. Solo Dance                  |
| 9. Poetry Recitation  | 10. Elocution                  |
| 11. Solo Singing      |                                |

Dr. Joydeep Bhattacharya, Associate Professor, Government College of Arts and Science, Sanquelim, Goa was the Quiz Master.

Shri. Samir Karpe was the Host for the Antakshari Competition.

All the Teaching, Staff Members other than those of Students 'Council Committee were judges for the above mentioned competitions.

Our students also participated and won prizes in various activities and competitions held by other Colleges and organizations (Annexure II).

The Annual Social Gathering of the College was held on 21st December 2010. Shri Shrinivas V. Dempo was the Chief Guest for the function.

Annual Three Special Trophies sponsored by our respected Principal Dr. A.S. Dingo are awarded to the classes on the basis of prizes won by a class for all the events/competitions held during the year 2010-2011.

<b>The Winners</b>	<b>T.Y.B.Sc.</b>
<b>First Runners up</b>	<b>T.Y.B.A.</b>
<b>Second Runners up</b>	<b>S.Y.B.A. (A)</b>

These Trophies were received by the Respective Class Representatives on 26th January after flag hoisting.

## Annexure-I

List of the Winners in the various Cultural Competitions held in the College. The Winners were felicitated during Kala Sangam.

### **I. Patriotic Song Singing Competition (14th August 2010)**

#### **SOLO CATEGORY**

- |           |   |                   |              |
|-----------|---|-------------------|--------------|
| 1st Prize | : | Sampada Upadhye   | T.Y.B.A.     |
| 2nd Prize | : | Charitra Satarkar | F.Y.B.A. (B) |
| 3rd Prize | : | Vipresha Prabhu   | S.Y.B.A. (B) |



## Group Category

### 1st Prize: F.Y.B.A. (B)

Anushka Naik, Prachi Damle, Sapna Naik, Charitra Satarkar, Swati Shet, Shweta Desai, Pratima Naik, Anjali Gaude, Raksha Dalvi, Aarti Parab, Akshata Naik

### 2nd Prize: F.Y.B.Sc. (B)

Saima Kadam, Stephy George, Renju Rajan, Karishma Naik, Mandira Kolekar, Shrutika Hardikar

### 3rd Prize: F.Y.B.A. (A)

Amol Kavlekar, Aslesha Sawant, Pooja Gaonkar, Sampada Verekar, Priyanka Dessai, Sweta Naik, Rahul Naik, Amit Dixit

And

### S.Y.B.Sc. (B)

Neha Shetkar, Pritam Karmalkar, Geetanjali Kumbhar, Vallavi Gaonkar, Pranali Laad, Swati Sawant, Siddhi Satarkar, Divya Tari, Diksha Desai.

## II. Mehandi Competition (27th August 2010)

1st Prize : Anushree Bopardekar T.Y.B.Sc.

2nd Prize : Priyanka Shetkar T.Y.B.A.

3rd Prize : Nikita Naik S.Y.B.Sc. (A)

Consolation Prize: 1. Manvika Mardolkar S.Y.B.Sc. (B)

2. Ratishma Morajkar S.Y.B.A. (B)

## III. Competitions held during Kala Sangam 2010 (15th December 2010 to 18th December 2010)

### 1. Flower Arrangement Competition (15th December 2010)

1st Prize : Ms. Ashweta Kavlekar S.Y.B.A. (A)

2nd Prize : Ms. Priyanka Phadte S.Y.B.A. (A)

3rd Prize : Ms. Apurva Kavlekar T.Y.B.A.

Consolation Prize : Ms. Ashwini Naik S.Y.B.A. (A)

### 2. Rangoli Competition (15th December 2010)

#### SOLO CATEGORY

1st Prize : Mr. Satyendra N. Khandeparkar S.Y.B.A. (A)

2nd Prize : 1. Mr. Sanket K. Gaonkar S.Y.B.Sc. (A)

2. Ms. Heena Gaude S.Y.B.A. (A)

3rd Prize : 1. Ms. Pranali Laad S.Y.B.Sc. (B)

2. Mr. Pradosh Talgaonkar S.Y.B.A. (B)

## Group Category

- 1st Prize : Vijayalaxmi S. Hunashikatti, Pratiksha D. Parab
- 2nd Prize : 1. Yogita J. Chari, Archana P. Patil  
2. Suchita Patil, Aarti Prasad
- 3rd Prize : Priya P. Phadte, Priyanka P. Phadte
- Consolation Prize : 1. Vinda G. Naik, Saiesh A. Desai  
2. Pooja T. Vishvakarma, Shruti Dhond  
3. Sheetika Halarnkar, Apurva Kavlekar

### 3. T-shirt Painting Competition (15th December 2010)

- 1st Prize : Teja A. Dalvi T.Y.B.Sc.
- 2nd Prize : Richa A. Naik F.Y.B.Sc. (B)
- 3rd Prize : Sneha Tate T.Y.B.Sc. and  
Pooja T. Vishvakarma F.Y.B.Sc. (A)
- Consolation Prize : Vaibhav M. Naik F.Y.B.Sc. (A)

### 4. Fruit and Vegetable Carving Competition (15th December 2010)

- 1st Prize : Nagesh D. Naik S.Y.B.Sc. (B)
- 2nd Prize : 1. Vijayalaxmi S. Hunashikatti S.Y.B.Sc. (A)  
2. Sonam D. Gaunekar T.Y.B.Sc.
- 3rd Prize : Ram D. Chari S.Y.B.A. (B)

### 5. Monologue Competition (16th December 2010)

- 1st Prize : Ghanashyam Naik T.Y.B.Sc.
- 2nd Prize : Priyanka R. Desai F.Y.B.A. (A)
- 3rd Prize : Vipresha Prabhu S.Y.B.A. (A)

### 6. Fancy Dress Competition (16th December 2010)

- 1st Prize : Supriya Gaonkar T.Y.B.Sc.
- 2nd Prize : Vipresha Prabhu S.Y.B.A. (A)
- 3rd Prize : Ghanashyam Naik T.Y.B.Sc.
- Consolation Prize : Brijesh Naik T.Y.B.Sc.

### 7. Face Painting Competition (16th December 2010)

- 1st Prize : Teja Dalvi T.Y.B.Sc.
- 2nd Prize : Sonam Gaunekar T.Y.B.Sc.



**8. Antakshari Competition (16th December 2010)**

- 1st Prize : Neha L. Shetkar and  
Pritam G. Karmalkar S.Y.B.Sc. (B)  
2nd Prize : Vijay V. Naik and Prafful G. Naik T.Y.B.A.

**9. Solo Dance Competition (16th December 2010)**

- 1st Prize : Pooja Sangaonkar F.Y.B.A. (B)  
2nd Prize : Vibha Naik T.Y.B.Sc.  
3rd Prize : Siddhi Kundaikar T.Y.B.Sc.  
Consolation Prize : Reshma Palyekar F.Y.B.Sc. (A)

**10. Advertisement Competition (17th December 2010)**

- 1st Prize : T.Y.B.Sc.  
Ghanashyam Naik, Sonam Gaunekar, Vibha Naik,  
Deepak Chavan, Sneha Tate, Sangita Naik

**11. Poetry Recitation Competition (17th December 2010)**

- 1st Prize : Swati C. Borkar T.Y.B.A.  
2nd Prize : Ghanshyam C. Naik T.Y.B.Sc.  
3rd Prize : Priyanka R. Desai F.Y.B.A. (A)  
Consolation Prize : Prachi Bhat T.Y.B.Sc.

**12. Skit Play Competition (17th December 2010)**

- T.Y.B.Sc.  
1st Prize : Brijesh Naik, Bhargav Alavani, Praveen Naik,  
Arif Mohammad, Yogita Chari, Teja Dalvi  
T.Y.B.A.  
2nd Prize : Priyanka Shetkar, Pranita Mardolkar,  
Ambisha Gauns, Vijay Naik, Kalpana Naik,  
Shubhanga Naik, Darshana Kapileshwarker,  
Prajyoti Sawant, Deepika Volvoikar

**13. Quiz Competition (17th December 2010)**

- 1st Prize : Sumit G. Barekar and Rahul R. Pawar T.Y.B.Sc.  
2nd Prize : Preshit Priolkar and Laxmikant Desai F.Y.B.Sc. (B)  
3rd Prize : Dattaraj Parab and Pijusha Naik S.Y.B.A. (A)

**14. Fashion Show Competition (17th December 2010)**

- 1st Prize : S.Y.B.Sc. (A)  
Dhanashree Naik, Saily Naik, Shikha Kamarpant,  
Divya Deshbhandari, Ratiksha Vaigankar,  
Karishma Prabhu, Akshaya Prabhu, Shalaka Pavse,  
Amit Hegde, Pratik Chikodikar, Vithal Shetgaonkar,  
Morvil Cabral, Nitish Gaonkar, Pratik Asogekar,  
Pratik Bhat, Sunita Gaonkar, Chandan Gauns,  
Atish Naik

- 2nd Prize : T.Y.B.Sc.  
Sneha Tate, Sonam Gaunekar, Vibha Naik,  
Kasturi Gawas, Sangita Naik, Archana Patil,  
Deepak Chavan, Pratheesh Pavanan, Abhijit Naik,  
Arun Thokale, Teja Dalvi, Mahesh Hegde,  
Prasad Naik, Yogita Chari
- 3rd Prize : T.Y.B.A.  
Sonam alias Gouri Korgaonkar, Nabila Shaikh,  
Melita Cabral, Karishma Dangui, Savita Biradkar,  
Sheetika Halarnkar, Kalpa Satarkar, Sunita Sharma,  
Disha Gaonkar, Rasika Naik, Madhura Badekar,  
Darshana Sawant, Sunita Gaonkar,  
Dhanashree Sawant, Apurva Ramnathakar,  
Vidhita Naik, Akshada Phadte
- Consolation Prize : F.Y.B.A. (B)  
Anushka Naik, Aarti Parab, Swati Shet,  
Akshata Naik, Prachi Damle, Deepali Raikar,  
Angita Gopal, Tanmay Bhandodkar, Dattaram Fale,  
Kedar Khandeparkar, Swapnil Naik, Ashit Verenker.

### **Annexure-II**

Our students also participated in various Activities and Competitions held by other Colleges and Organizations as under:

- First All Goa Inter Collegiate Debating Competition for the Sesa Goa Shields on the topic “Reality Shows on Television promote nothing but mediocrity, immorality and idiocy” on 23rd July 2010 at Government College of Arts, Science and Commerce, Sanquelim, Goa.
- Bandora Youth Club’s 21st All Goa National Integration Songs Competition on 15th August 2010 at Gopal Ganapati Hall, Farmagudi.
- Secured 3rd Prize at JCI Ponda Zone XI 1st All Ponda Taluka Level Patriotic Singing Competition on 16th August 2010 at Almeida High School, Old Bus Stand, Ponda
- Fourth All Goa Inter-School and Inter-Collegiate Patriotic Singing Competition “Rang De Basanti 2010” on 28th August 2010 at Ravindra Bhavan, Fatorda, Margao, Salcete-Goa organized by Yuva De Goa Social, Cultural and Sports Organisation.
- Essay Competition on “Drug Abuse” on 30th August 2010 organised by Dr. P.S. Ramani Medical Foundation, Shantinagar, Ponda, Goa.
- Sixth All Goa Inter-Collegiate Flower Arrangement Competition organized by Dnyanprassarak Mandal’s College of Arts, Science & Commerce, Assagao, Bardez, Goa on 3rd September 2010.



- One day State Level Theatre Workshop “Rang Sadhana” on 3rd September 2010 organised by G.V.M.’s Gopal Govind Poy Raiturcar College of Commerce and Economics, Farmagudi, Ponda, Goa.
- Greeting Cards Design Contest 2010-11 organised by Bal-Bhavan, Goa.
- Dempo Biz Quest 2011 on 6th January 2011 organised by S.S. Dempo College of Commerce and Economics, Altinho, Panaji, Goa.
- All Goa U.N. Bene General Knowledge Quiz Competition 2010-2011 on 20th January 2011 organised by V.V.M.’s Shree Damodar College of Commerce and Economics, Margao, Goa.
- Secured Second Prize in All Goa Quiz Competition on 29th January 2011, held at State Museum Hall, Patto, Panaji, Goa, organised by Institute Menezes Braganza, Panaji, Goa to commemorate the Birth Centenary year of first Chief Minister of Goa Late Dayanand Bhandarkar, Great Poet Late B.B. Borkar and Goa’s Freedom Struggle.
- Inter-Collegiate Elocution Competition on 1st February 2011 organised by G.V.M.’s Gopal Govind Poy Raiturcar College of Commerce and Economics, Farmagudi, Ponda, Goa.

#### **15. Elocution Competition (18th December 2010)**

- 1st Prize : Shruti S. Singh F.Y.B.A. (A)  
 2nd Prize : Yogeeta L. Kavlekar S.Y.B.Sc. (B)  
 3rd Prize : Teja A. Dalvi T.Y.B.Sc.

#### **16. Duet Singing Competition (18th December 2010)**

- 1st Prize : Ghanshyam Naik and Sneha Tate T.Y.B.Sc.  
 2nd Prize : Amit Hegde and Shruti Dhond S.Y.B.Sc. (A)

#### **17. Solo Singing Competition (18th December 2010)**

- 1st Prize : Akshay P. Naik S.Y.B.A. (A)  
 2nd Prize : Sampada M. Upadhye T.Y.B.A.  
 3rd Prize : 1. Ghanshyam C. Naik T.Y.B.Sc.  
 2. Neha L. Shetkar S.Y.B.Sc. (B)

#### **18. Group Dance Competition (18th December 2010)**

- 1st Prize : T.Y.B.A.  
 Sheetika S. Halarikar, Divya Kothambikar,  
 Ambisha Gauns, Melita Cabral, Vijaya Naik,  
 Priyanka Shetkar, Rasika Naik, Kalpana Naik  
 2nd Prize : T.Y.B.A.  
 Nabila Shaikh, Darshana Kapileshwarkar,  
 Pranita Mardolkar, Siddhi Kudnekar  
 3rd Prize : S.Y.B.Sc. Dhanashree Naik, Saili Naik,  
 Pranali Naik, Andria Nunes, Shikha Komarpant,  
 Divya Deshbhandari, Amit Hegde, Pratik Chikodkar.



Consolation Prize : F.Y.B.A. (B)  
Akshada Naik, Anushka Naik, Aarti Parab,  
Prachi Damle.

**19. Mute Band Competition (18th December 2010)**

- 1st Prize : S.Y.B.Sc. (B)  
Bhupendra Phadte, Mayuresh Naik, Nagesh Naik,  
Akhil Naik, Prakash Naik, Sumit Dixit,  
Nikhil Talaulikar Sawant, Pratik Surlakar.
- 2nd Prize : T.Y.B.A.  
Priyanka Shetkar, Vinay Naik, Divya Kothambikar,  
Prajyoti Sawant, Rasika Naik, Sheetika Halarnkar,  
Kalpana Naik, Divya Jalmi, Ambisha Gauns,  
Shubhaga Naik, Sarita Satarkar
- 3rd Prize : T.Y.B.Sc.  
Bhargav Alavani, Brijesh Naik, Mahantesh Madar,  
Swapana Naik, Arvind Bhomkar, Praveen Naik,  
Prashal Naik, Rahul Pawar, Aditya Sane,  
Prasad Naik.

- Secured Fourth place (Prize Rs. 2500/-) in “Green Concert” – Skit Competition on 12th February 2011 organised by Carmel College of Arts, Science & Commerce for Women, Nuvem, Salcete, Goa in association with the Centre for Environment Education, Goa State and Department of Science and Technology, Government of Goa.

Sampada M. Upadhya T.Y.B.A.

- Won Consolation Prize at the Dadar Matunga Sanskruti Kendra and Samraat Club, Margao's Inter-Collegiate Light Music Singing Competition on 29th August 2010.

Balaji S. Shenvey T.Y.B.A.

1. Participated in All Goa Quiz Competition on Goan Freedom Struggle on 29th September 2010 organised by “Adv. V.N. Lawande Memorial Trust”, Porvorim, Goa
2. Participated in the Translators, Orientation Programme from 19th -20th November 2010 at GVM's S.N.J.A. Higher Secondary School, Farmagudi, Ponda, Goa.
3. Won Third Prize in Inter-Collegiate Quiz Competition held on 9th December 2010 organised by Goa State Museum, Panaji, Goa.
4. Participated in One day State Level Workshop on the topic “Developing a winning personality” organised by the Department of English, Rosary College of Commerce & Arts, Navelim, Goa in collaboration with the Lion's Club of Navelim on 14 December 2010.
5. Participated in कोंकणी प्रश्नमंजुशा २०१० organised by गोवा विद्याप्रसारक मंडळाचे श्रीमती नेली जोयिल्डो आगियार उच्च माध्यमिक विद्यालय आनी गोवा कोंकणी अकादमी.

**Dr. Caroline F.E. Fernandes**  
Cultural Co-ordinator

# **ANNUAL REPORT OF THE N. S. S. ACTIVITIES FOR THE YEAR 2010-II**

This year the activities of the N. S. S. Unit started after re-opening i.e. on Sunday, 28th June, 2010. Volunteers of the previous Academic Year cleaned the College corridor and the ground and of the first floor. On the following Sunday, July 5th 2010, the same students cleaned all the Classrooms.

After three Orientation Programmes, 548 N. S. S. Volunteers were selected with 122 Boys and 426 Girls.

In the first half of the Academic Year 2010-11 various important activities, which were undertaken, were :-

Shifting of Library Books, files, etc. from the old building to the new Library.

N. S. S. Volunteers helped the Librarian in sorting the books according to their accession numbers and transferring them to their respective cupboards.

The Volunteers participated in Swine Flu (H1N1 Influenza) Anti-Drive Campaign organized by Director of Education and Directorate of Health Services, Govt. of Goa.

""Pledge to Donate Eye" - Eye Donation and Corneal Transplantation was an interesting lecture by Shri. Santosh Kamat and was attended by all N. S. S. Volunteers. Some students after the lecture filled the Voluntary Eye Donation Forms and later handed over to "SAKSHAM" - The N. G. O. working for the awareness of Eye-Donation after death.

On 14th August 2010, Plantation Programme was arranged where Hon'ble Home Minister of Govt. of Goa, Shri. Ravi S. Naik, planted saplings of ornamental plants. From 11th November to 15th November 2010, some N. S. S. Volunteers participated in Anti Filaria Drive. The Anti Filaria tablets were distributed in the entire Ponda Taluka alongwith the staff members of Community Health Centre, Ponda, Govt, of Goa. The Health Officer, Dr. (Mrs.) Nutan Dev later distributed the Participation Certificates to the Students.

On 27th November 2010, 250 students volunteers participated in a Diabetes Awareness Programme. They also participated in a Rally organized by Ponda Vaishya Samaj in association with NORS - DOC Pharmaceuticals. The Rally was flagged from Vithoba Temple and moved in the areas like Shantinagar, Dada Vaidya Chowk and back to Vithal Temple, Upper Bazar.

December 1st is observed as World's Aids Day. Student Volunteers participated and presented SKIT and POSTER Competition. Later, Cash prize and Certificates were given by Dr. (Mrs.) Nutan Dev, Health Officer, Ponda Community Health Centre, Govt, of Goa, Ponda.

On the eve of Goa Liberation Day, Candle-light Rally was organized in Panaji. Majority of Student Volunteers participated in this Rally which started from Kala Academy and concluded at Azad Maidan.

Annual N. S. S. Camp was held at G.V.M's. M. I. B. K. High School, Khandepar, Ponda-Goa, from 23rd December to 29th December 2010. Camp was attended by 80 student volunteers. The Camp was inaugurated by the Hon'ble Home Minister of Govt, of Goa, Shri. Ravi S. Naik, on 24th December, 2011. Shri. Bhaskar Khandeparkar, President of GVM, was Guest of Honour for the function. During intellectual sessions, the students were informed about importance of 108, AIDS, Nutrition, Diet and Personal Hygiene, Armed Forces of India. An interesting live poisonous and non-poisonous snake show was arranged where, Shri. Amrut Singh, a well known personality in this field, mentioned about different snakes and their importance. During the Camp, students helped in digging and leveling of certain areas within the school premises. Student volunteers also did the weeding of the college campus.

The month of December is observed as Armed Force Flag Day. On this day, Fund Collection Drive was organized in the College. Student Volunteers collected a sum of Rs. 15,000/- (Rupees Fifteen Thousand Only). Money raised under this event will be given to the Director of Sainik Welfare Board, Panaji-Goa, Major Venu Gopal Nair.

On 26th January 2011, N. S. S. Volunteers alongwith the members participated in Anti Plastic Drive, CHAKA CHAK GOA, organized in collaboration with N. S. S. Cell of Goa University and Nirmal Vishwa, Ponda.

Voluntary Blood Donation Camp was organized on 8th March, 2011 where 90 students voluntarily donated their blood on that day.

1,24,000 empty Milk Packets weighing 340 Kgs. were collected from the students and sent for recycling process.

**Dr. P. Bhattacharya**  
*N.S.S. Programme Officer*



# DEPARTMENT OF BOTANY

## ANNUAL REPORT 2010-II

Academic year 2010-11 commenced on 15 June 2010 with much excitement over the 100% results of Third year B.Sc. Around sixty five students were admitted to B.Sc. First year while the same number was admitted for Second year.

Alongwith regular lectures, practicals, ISA exams, theory exams and practical exams the students, as a part of curriculum had to attend field trips. The aim behind this was to learn the subject beyond the four walls of the classroom.

This year Dr. P. Bhattachacharya was the incharge of first year field trip alongwith other members, Mrs. Bhagyashri Halarnkar and Miss Trupti Tari. The students during first term studied the PES campus flora and different types of ecological interactions. During second term they surveyed the vegetation of Farmagudi area.

Students of B.Sc. Second year were taken to Nageshi Temple pond on 8th August 2010 to study the physico- chemical parameters of the fresh water body. Various parameters like pH, turbidity, dissolved Oxygen, dissolved Carbon dioxide etc. were analysed in the field. For the second field trip, the same students were taken to Shri Kamakshidevi Homeopathic College, Shiroda on 8th December 2010. They saw the Health Exhibition and visited different departments of Homeopathic College. Trainee doctors explained to our students about the methods of preparation of Homeopathic drugs. The third field trip was held at Bondla Wild life Sanctuary on 13th February 2011. The students studied different methods of conservation of biodiversity, importance of botanical gardens, medicinal plants, timber yielding plants etc. This year Mrs. Ranjita Sawaiker was the incharge of the S.Y.B.Sc. field trip and was accompanied by Dr. Mrs. Sima Kamat and Miss Sonali Vaze.

B. Sc. Vth and VI th Semester students were taken for field visits by Dr. Kasturi Desai. During Vth Semester the group studied the Taxonomy of flowering Plants of Farmagudi area. On 15th August 2010 the group visited Salaulim dam and Gude's farm where they studied the Gardening techniques, avenue plants, & hybridization techniques. A Trip was arranged at Mandrem, Morji beach on 29th August 2010 to study the impact of tourism, sand dune vegetation and degradation of beach ecosystem. The T.Y. group also visited Dandeli, Supa Dam and Assoga farm in Karnataka, from 19th Feb-20th Feb 2011. where they studied the forest ecosystem, impacts of dam construction and nursery techniques.

### **Achievements of the faculty members :**

#### **Dr. Mrs. Sima V. Kamat**

- 1) Attended International conference on 'Biodiversity, Wetlands and Climate Change' at International Centre, Goa on 6th to 8th September 2010 organised by Indian Environmental Society and GLOBE Regional Office for Asia - Pacific.
- 2) Attended three day Legal Awareness Programme from 23rd to 25th Feb. 2011 organised by GRIDDA Ela Farm, Old Goa.

### **Dr. P. Bhattacharya**

- 1) Was invited as Chief Guest for the valedictory function at S.P. Chowgule College Margao during the celebration of Hindi Saptah

### **Dr. (Mrs.) Kasturi N. Desai**

1. On 19th Nov, participated in Workshop for translation of Technical words by Commission of Scientific & Technical Terminology, Govt, of India.
2. Presented Paper 'Matoli: A Symbol of Floral Diversity' in International Symposium and Annual Conference of IAAT on 25th. Nov, 2010 at Coimbatore 2010
3. Resource Person for Commission for Scientific & Technical Terminology, Govt, of India on 11th Feb, 2011
4. Has been appointed as a Member of the Task Force Committee for "Development of Human Resource in Food Processing Industries in Goa" constituted by Directorate of Industries, Trade and Commerce, Govt, of Goa.
5. Chief Guest at Pragati Vidyalaya, Borim PTA on 11th. July 2010
6. Chief Guest at SRS Computers on 20th, Oct 2010
7. Co-ordinated Programme of Goa Chaka-Chak in Ponda for 26th. Jan, 2011
8. Presented Report to Dr. Madhav Gadgil on Issues in Environment for Vision Goa 2035
9. Presented a Report on Environmental Impact Assessment given for Bethora and Pilgao, Bicholim on illegal construction and illegal mining activities. The first Report won in the Supreme Court.
10. Interviewed for Womens' Day by Navhind Times Daily for successful Women of Goa published on 8th. Mar, 2011
11. Interviewed for Asturichi Ashmitay by local Cable Television Channel Goa 365. The programme was telecasted on 17th. Mar, 2011.
12. Interviewed by National Channel NDTV 24x7 on Coastal sand dune ecosystem of Goa under 'Save the coast of India'
13. Attended Seminar on Status of Education in Goa organized by Bandodkar Centenary Celebration Committee and Ravindra Bhavan on 12th Mar, 2011
14. Attended Seminar on Bal Shikshanache navi disha org. by Bal Shikshan Parishad on 13th. Mar, 2011
13. Visiting Lecturer in P.E.S's College of Pharmacy and Research and Rossary College, Navelim

### **Mrs. Ranjita U. Sawaiker**

- 1) Attended International Conference on 'Biodiversity, Wetlands and Climate Change' at International Centre, Goa on 6th to 8th September 2010 organised by Indian Environmental Society and GLOBE Regional Office for Asia - Pacific.



- 2) Attended UGC sponsored 21 days Refresher course in Environmental Sciences at Goa University from 4th to 24th January 2011 and secured A grade. The theme for the same was Global Warming and Climate Change.
- 3) Attended one day Seminar at Goa University on 'Biodiversity, Biotechnology and Bio-prospecting' on 17th March 2011 organised by Department of Botany, Goa University under UGC-SAP Programme.

**Mrs. Bhagyashri Halarnkar**

- 1) Attended UGC sponsored 21 days Refresher course in Environmental Sciences at Goa University from 4th to 24th January 2011 and secured A grade. The theme for the same was Global Warming and Climate Change.
- 2) Attended one day Seminar at Goa University on 'Biodiversity, Biotechnology and Bio-prospecting' on 17th March 2011 organised by Department of Botany, Goa University under UGC-SAP Programme.

**Mrs. Lynette Fernandes**

- 1) Attended UGC sponsored 21 days Refresher course in Life Sciences at Goa University from 9th to 29th March 2011.

**Dr. Mrs. Sima V. Kamat**  
*Vice-Principal Cum Head,  
Dept. of Botany.*



## SCIENCE FORUM ANNUAL REPORT 2010-II

The "Science Forum" is a platform where Talks by eminent personalities, seminars, symposia and activities to develop scientific temperament and to upgrade scientific knowledge of the students and staff are carried out. On 28th February 2011 on the occasion of "National Science Day" the Science Forum in collaboration with Zoology Study Forum organised a talk on "Emergence and Re-emergence of Zoonoses" by Dr. S.B. Barbuddhe, Senior Scientist (Veterinary Public Health), ICAR Research Complex for Goa. Dr. Barbuddhe enlightened the members about Zoonoses i.e the diseases of animals which are transmissible to humans, under natural circumstances. About 40 zoonotic diseases have been commonly reported like Bird flu, Leptospirosis, Swine flu, Salmonellosis, Rabies, Campylobacteriosis, Japanese encephalitis, Glanders, Brucellosis, Chikungunya, Dengue, Tuberculosis, etc. Some of the emerging zoonotic diseases are Avian Influenza, Dengue fever, Buffalo pox, Japanese Encephalitis, Ganjam virus, Yersiniosis, Leptospirosis, Chikungunya viruses, etc.

The causative factors of these diseases are microbial adaptation and change, host susceptibility to infection, climate and weather, changing ecosystems, economic development & land use, technology and industry, international travel and commerce, human demographics & behavior & breakdown of public health measures. These diseases have a strong impact- they affect the efficient production of food - animal protein, serious occupational hazards are in the close association of farmers/animal handlers with livestock, obstacles in international trade in animals and animal products, high number of deaths, loss of work efficiency. The recent initiatives adapted are food safety related websites initiated by Government of India <http://www.fssai.gov.in/> and <http://mofpi.nic.in>; NCDC (National Centre for Disease Control, National Network Programme on Important Zoonotic Diseases by ICAR; "Roadmap to Combat Zoonoses in India Initiative" (RCZI) was launched in June 2008, with Public Health Foundation of India (PHFI) as the national nodal agency; establishing coordination mechanisms to strengthen multisectoral collaboration; advocacy & communication to raise awareness on zoonoses and their impact amongst various stakeholders and sections of society. Foster collaborative research networks, undertake research and capacity building focused on 'One Health' concept (linking all sectors ranging from human health to animal, wildlife, social and environmental sectors).

It was concluded that improving our knowledge base and our ability to respond at local, regional and national levels; to mitigate the effects of climate change and to better adapt, we need policies that adapt as our needs and the needs of ecosystems change; monitoring wildlife health will help us predict trouble spots and to plan.

**Shri. V. J. Pissurlekar**  
*Convenor of Science Forum*





# ANNUAL REPORT OF DEPARTMENT OF CHEMISTRY 2010-2011

The academic year started on 15th June, 2010. The results of T.Y.B.Sc Examination were declared & the details were as follows:-

For Six units Chemistry - 44 students had appeared for the Examination of which 42 were declared as pass where

- i) 10 students secured distinction
- ii) 26 students secured First class
- iii) Four students got second class with the result of 95.45 %.

The enrolments of students for the year 2010-2011 were as follows.

F.Y.B.Sc - 125	S.Y.B.Sc - 136
T.Y.B.Sc - 80 (6 units) & 5 (3 units)	

Below mentioned members were involved in the curricular activities at various places.

## 1. Dr. S.D. Gokakakar (HOD)

- (i) Published a Paper titled "Thermal studies of Cobalt iron & tin metalloporphyrins in J therm Anal Calorim (2010) 101: 809 -813.
- (ii) Attended Annual Convention of ACT Goa on 18th January, 2011 at Club Gaspar Dias, Miramar, Panaji organized by Dhempe College of Arts & Science.
- (iii) Attended Workshop on "OC -45 in Restructured system of Non-professional UG programmes of Goa University on 27th August, 2010 at Club Gaspar Dias, Miramar, Panaji organized by Dhempe College of Arts & Science & Dempo College of Commerce.
- (iv) Attended a one day Seminar on "crystallography" on 13/12/2010 at Dhempe College of Arts & Science, Panaji.
- (v) Attended two days National Seminar on "Novel carbon materials & their applications on 25th & 26th February 2011 at Govt. College of Arts Science & Commerce at Sanquelim, Goa, Goa. Also worked as a Judge for poster competitions.

## 2. Shri. V.J. Pissurlekar

- (i) Joined the department on 23/07/2010 , after F.I.P leave for Ph.D with the submission of synopsis, shortly the thesis for the Ph.D will be submitted.

During the academic year Shri. Vikas Pissurlekar attended following Workshop / Conference/ Symposia

- (i) One day Workshop on National Council of Higher Education and Research bill organized by Directorate of Higher Education and Govt. College, Quepem at EDC House on 27th Aug. 2010.
- (ii) Presented a Paper on "Synthesis and Magnetic properties of ultra - fine Mn-Zn Ferrite materials obtained by Photo catalytic decomposition of precursor at National Seminar on Advanced Materials (NSAM — 2010) organized by Dept of Physics, Shivaji University Kolhapur and was awarded 'Third best Prize'.
- (iii) Presented a Paper on "Synthesis and Magnetic properties of Mn-Zu Ferrite Nanoparticles at DAE. BRNS 3rd International Symposium on Material Chemistry Dec. 7 — 11 at BARC Mumbai.
- (iv) Accepted the paper for presentation on "Synthesis, Structural electrical and magnetic properties on Mn-Zn ferrite nanoparticle at Prof. Ramchand Paul International Conference on emerging trends in Chemistry on 11 — 12 Feb. 2011, organized by Dept. of Chemistry Centre of advanced studies in Chemistry, Punjab University, Chandigarh.
- (v) Attended One day Association of Chemistry Teachers (ACT -Goa) Convention at Dhempe College of Arts & Science, Panaji on 5th Feb. 2011.
- (vi) Attended Two day National level Seminar on " Novel carbon material and its application" on 25 and 26th Feb. 2011 organised by Dept. of Chemistry, Govt, College of Arts, Science and Commerce, Sanquelim,Goa.
- (vii) A Paper " High Porosity Mn-Zn ferrites obtained by using Mechano-ch and wet chemical method is published in Asian Journal of Chem. Vol. 23 No. 4 ( 2011) 1677 - 1679.

### **3. Dr. Ms. A.S. Tilve.**

- (i) Attended One day state level Seminar on 'Emerging trends in Organic Chemistry at Smt. Parvatibai Chowgule College of Arts & Science on 11th Dec. 2010.
- (ii) Attended a National Seminar on 'Novel Carbon materials & their applications organised by Dept of Chemistry, Govt. College of Arts, Science & Commerce, Sanquelim,Goa on 25th & 26th Feb. 2011.
- (iii) Attended International Conference on Biodiversity & Environment crisis: Past, Present & Future "Jointly organised by Dept. of Botany, Geography & Chemistry, S.S.V.P'S KPRG Science College, Dhule on 11 to 13th Feb. 2011. Also worked as judge for the poster presentation in the same Conference.
- (iv) Co-investigator at two Projects by DST & UGC.



#### **4. Dr. Harsha Uskaikar and Brenda D. Barreto**

- (i) Attended two days National Seminar on Novel Carbon Materials and their applications, on 25th- 26th Feb. 2011, organized by Govt. College of Arts & Science, Sanquelim, Goa.
- (ii) Dr. Harsha Uskaikar presented (oral) presentation on "Hydrogen oxidation reaction on nanosized manganese oxide particles dispersed on Carbon by Electroless coating. Harsha P. Uskaikar, Brenda Barreto, Harshada Naik.
- (iii) Poster was presented on Study of Coconut Charcoal by Harsha P. Uskaikar, Brenda Barreto, Sunanda Pednekar, Tejal Kinilekar, Govind Bandekar.
- (iv) Attended 5th Annual Inter-collegiate T.Y.B.Sc. Chemistry Symposium on the theme "Fascinating World of Chemical Sciences" organized by Dept. of Chemistry, Goa University in association with Chemistry Dept. Faculty & Alumni Association, on 14th March 2011.

Three T.Y. BSc. students 1. Flency Pereira (Oral) 2. Kalpa Naik (Poster) 3. Sunanda Pednekar (Poster) participated.

Miss Flency Pereira got 3rd prize for Oral & Miss Kalpa Naik 2nd prize for Poster Competition.

- (v) Attended a Seminar organized by Dhempe College of Arts & Science, Miramar Panaji - Goa, on "CRYSTALLOGRAPHY" presented by Dr. Cora Lind from University of Toledo, USA.
- (VI) Presented a Paper at 4th ISEAC International Discussion meet on "Electrochemistry and its applications" (DM-ISEAC-2011) held on Feb 7-10, 2011 held at Mascot Hotel, Thiruvananthapuram, Kerala, India organized by (ISEAC) and the paper was titled "Electroless Manganese oxide coating for oxygen reduction reaction in alkaline fuel cell."

#### **5. Dr. Harsha Uskaikar**

- (i) Attended one day Convention of Chemistry Teachers organized by Dhempe College of Arts & Science Miramar on 5th Feb 2011.
- (ii) Attended one day Convention of Physics Teachers organized by P.E.S's S.R.S.N.College of Arts & Science Farmagudi —Ponda.
- (iii) Attended two days Symposium on "Chemistry in daily life." organized by Department of Chemistry, Goa University on 4th and 5th March 2011.
- (iv) Has ongoing minor UGC project entitled "Synthesis & Characterization of Polymeric nanocomposites "

#### **5. Ms. A. B. Kanolkar**

- (i) Attended One day state level Seminar on 'Emerging trends in Organic Chemistry at Smt. Parvatibai Chowgule College of Arts & Science on 11th December 2010.

- (ii) Attended a National Seminar on 'Novel Carbon materials & their applications organised by Dept of Chemistry, Govt. College of Arts, Science & Commerce, Sanquelim, Goa on 25th & 26th February 2011.
- (iii) Completed the following two minor research projects as a principle investigator
  - 1) 'Systematic Investigation of Basella alba' financed by DSTE, Saligao of Rs. 1,10000/-.
  - 2) 'Systematic Investigation of Portulaca Oleracea' financed by UGC, Pune of Rs. 1,18000/-.

### **INDUSTRIAL CHEMISTRY**

This year 14 students of Industrial Chemistry appeared for T.Y.B.Sc. Examination. The result was as follows :

- i) 02 students secured Distinction
- ii) 09 students secured First class
- iii) Three students got Second class.
- iv) Thus the result was 100%. They were trained as a part of regular Curriculum at various Factories/Institutions. Some of them are:-
  - 1. United Breweries Ltd.
  - 2. Siddharth Chemicals.
  - 3. Ashutosh Industries.
  - 4. Goa Dairy.
  - 5. Encube Ethicals Pvt. Ltd.
  - 6. Sanjivani Sahakari Sakhar Karkhana Ltd.
  - 7. Aditya Beverages.

This has given them thorough exposure with regards to modern methods of Instruments analysis techniques of sampling of solids, liquids & gases. Similarly, this has helped them to correlate theoretical principles & their practical applications in various Industries.

**Dr. S.D. Gokakakar**

*Head, Department of Chemistry &  
Co-ordinator, Industrial Chemistry.*



# DEPARTMENT OF ECONOMICS

## ANNUAL REPORT 2010-2011

**Examination Results:** Our student's performance was excellent at BA VIth semester Examination conducted by Goa University in April/May 2010. Out of 41 students who had appeared in their examination, 38 passed. Thus the passing percentage was 92.68. Three students secured first class. In the Vth semester Examination held in October 2010. The passing percentage was 100 with all the 10 students passing the examination.

**Enrolment:** The total student strength in the subject of Economics was 113. The semester wise, break up of enrolled students was as follows: Semesters I & II 38 Semesters III & IV 65 and Semesters V & VI 10.

**Participation in Seminars/Workshops/Conferences:** Mr. A.V. Bhandiwad, Association Professor participated in the following academic programmes:

1. One Day State Level Seminar on "Indian Banking Sector In The Post Liberalization Period", organised by Shree Mallikarjun College of Arts & Commerce, Conacona-Goa, on 2nd December, 2010.
2. Two Day National Workshop on "Writing Effective Research Proposals & Research Papers In Social Sciences" conducted by D.M.S. College of Arts, Commerce & Science Assagao, Bardez, Goa on 4th and 5th February 2011.
3. One Day State Level Seminar on "Impact of Mass Communication Technology on Society Naik College of Arts & Science, Farmagudi, Ponda, on 7th March 2011. Worked as a Co-coordinator of this seminar.
4. Two Day National Seminar on "Assessment of Indian Economy In The Post Reform Period", organised by CES College of Arts & Commerce, Cuncolim, Goa on 11th and 12th March 2011.
5. Seminar on "Consumer Rights and Responsibilities" organised by stay Guild of PES's, S.R.S.N. College on 5th April 2011 under Faculty Improvement Programme.

**Dr. Jeronimo G.R. Monteiro participated in the following academic programmes:**

1. Presented a Paper on "An Analysis of Productivity Efficiency and Profitability with Special Reference to MPT, Goa at the Fourth Doctoral Thesis conference, held at IBS, Hyderabad on September 24-25, 2010.
2. International Conference on "Catholicism in the World of Science" organised by Rachol Seminary Raia-Goa from 17th December to 20th December 2010.
3. One Day State Level Seminar on "Impact of Mass Communication Technology on Society and Culture" organised by PES's Shri. Ravi S. Naik College of Arts & Science, Farmagudi, on 7th March 2011.

4. One Day State Level Seminar on “National Commission for Higher Education & Research (NCHER), organised by Government College of Arts, Science & Commerce Quepem-Goa on 30th July 2010.
5. Two Day National Seminar on “Assessment of Indian Economy in the Post Reform Period” organised by CES College of Arts & Commerce, Cuncolim-Goa on 11th and 12th March 2011.
6. Presented a Paper titled “Dancing to the Tune of Waves: Impact of Maritime History on Tourism in Goa” at the International Conference on Tourism in Goa” at the International Conference on Tourism held by Cyprus University of Technology, Cyprus, Greece from 27th to 30th April 2011.

Our students namely Mr. Mohanlal Bisnoi (Semesters I & II) Mr. Dattaraj Parab, Miss Alifa Alvares, Miss. Steffie Pereira and Miss Vipresha Prabhu (all from Semesters II & IV) participated in the National level event “ECOFEST – 2011” organised by M.E.S. College of Arts & Commerce, Zuarinagar-Goa on 9th and 10th February 2011.

Our department actively collaborated with Philosophy department in organizing a One Day State Level Seminar on “Impact of Mass Communication Technology on Society and Culture” held on 7th March 2011 in our College.

**A. B. Bhandiwad**

*Associate Professor and  
Head, Dept. of Economics*



# ANNUAL REPORT OF DEPT. OF HISTORY FOR 2010-2011

The Dept. of History had 79.06% results at the T.Y.B.A. Examination held in April 2010. The enrolment of students for the year 2010-11 was overwhelming this year. 72 students were admitted for F.Y.B.A., 69 students for SYBA and 44 students for T.Y.B.A.

As is the tradition, the academic activities of the Dept. were inaugurated on 1st August 2010 on the occasion of 90th Death Anniversary of Lokmanya Tilak. The Ashta-Pradhan Mandal was elected with Ms. Melita Pereira of T.Y.B.A. as the Peshwa, Mohanlal Bisnoi, Amol Kavlekar and Prachi Damle from F.Y.B.A. Dattaray Parab, Alifa Alvares and Krishna from S.Y.B.A.

This year the Dept. organized two Study tours for the students of First Semester and Second Semester. The first study tour in September 2010 covered all the public and private museums in Goa like the Big Foot, Loutolim, Pillar Seminary Museums, Pilar. Goa State Museums, Panaji and the Archaeological Survey of India, Museum, Old-Goa. The second Study tour was organized in February 2011 to the Historic places in Goa like Usgalimal Petroglyphs in Sanguem Taluka, Tambde Surla, Budbuddyache Tale, Netraivalim and Harvalem Caves.

## **Dr. Varsha V. Kamat, Head of the Dept. attended following Conferences, Seminars and Workshops.**

1. One day Workshop to discuss the scope of T.Y.B.A. Papers for semester V, organized by Dept. of History, (Carmel College of Arts, Science, and Commerce for Women in Nuvem on 12th August 2010.
2. One day state level Seminar on 'National Commission for Higher Education & Research', at EDC Hall, Panaji, on 30th July 2010 jointly organized by Govt. College, Quepem in Collaboration with Directorate of Higher Education.
3. One day state level Workshop on, 'OC-45' in Restructured System of Non-Professional UG Programme of Goa University, organized by Forum of Principals hosted by Dhempe College of Arts & Science, Miramar, on 27th August 2010.
4. Six days Workshop on "Vetting and Editing of the translated material in Konkani – Prehistory- the people of India (Part-I) by Irfan Habib from 19th October to 24th October 2010 organised by Central Institute of Indian Languages, Mysore, Karnataka.



5. Two days First National Conference of Konkani Parishad on history of Konkani, held at Gogte-Jogleker College of Arts, Science and Commerce, Ratnagiri, Maharashtra and presented a Research paper on “Jagor-Changing trends in Goan Folk drama” from 15th January to 16th January 2011.
6. One day state level Seminar on, ‘Womens Reservation held at EDC Hall, Panaji, in February 2010 organised by Fr. Agnel College of Arts & Commerce, Pilar.

Dr. Varsha Kamat was Quiz Master for the Quiz organized by PES College Alumni Association for the College students both Arts & Science on 12th February 2010.

7. One day state level Seminar on the topic ‘the socio-cultural change brought about by the catholic Missionaries in Goa the 18th century “on 29th Sept. 2010 organised by Rosary College in the College Hall, Navelim, Salcete Goa.

**Dr. Varsha V. Kamat**  
*Head, Dept. of History*



# **P.E.S. COLLEGE ALUMNI ASSOCIATION ANNUAL REPORT 2010-2011**

The new office bearers of P.E.S. College Alumni Association for the year 2010-2011 were elected on 18th April 2010. Ex student Mr. Bipin Shinkre was elected as the President of the Association. Ms. Sameera Ali as Vice-President, Mr Atmaram Barve and Mr. Pranav Naik were elected as the Secretary and the Jt. Secretary respectively.

Ms. Sendra F. Pereira and Ms. Indra Prabhushastri as the Treasurer and Jt. Treasurer respectively. And 5 others Members : Ms. Puja Naik, Ms. Siddhi Pai, Ms. Preeti Gaonkar, Mr. Rahol Chougule & Mr. Vyankatesh Gaunekar.

The Alumni Association had organized an Interclass Essay Writing Competition and Interclass Quiz Competition - Discover Goa as a part of P.E.S. Silver Jubilee and Golden Jubilee of Liberation of Goa on 12th February 2011. Under the guidance of Convener of Alumni Association Dr. K.R. Kunkolienkar and President Bipin A. Shinkre, both the events were a great success.

Miss Apurva Kavalekar and Miss Kalpa Satarkar of T. Y. B. A. won the first prize in Quiz Competition whereas Saiesh Desai and Vinda Naik of T. Y. B. A. won the second prize. Dr. Varsha V. Kamat, Head Dept. of History was the Quiz Master in the Quiz Competition.

For the Essay Writing Competition Master Preshit Kavalekar won the first prize and Miss. Vinda Naik secured the second position. Dr. Kasturi N. Desai was the Judge for the Essay Competition.

The prizes for both the Competitions were sponsored by the Ex. Students of the College. The prizes were awarded at the hands of the Chief Guest of the function Shri. R.G. Desai, Treasurer of Ponda Education Society.

During the Prize Distribution Ceremony One minute silence was observed as a mark of respect for the departed soul of Dr. Vishwanath Vaze, Associate Professor in Chemistry who expired after brief illness.

**Dr. K. R. Kunkolienkar**  
Convener  
*P.E.S. College Alumni Association*

# DEPARTMENT OF MICROBIOLOGY

## ANNUAL REPORT 2010-2011

The academic year 2010-2011 commenced on 15th June 2010 with much excitement over the 2009 -2010 T.Y.B.Sc. University Exam results. The 2009-10 batch brought laurels to the College with 14 distinctions, 7 first classes and one second class. The Micro-Tech Cell Award sponsored by Staff Members of Microbiology Department, for the student securing the highest marks in Microbiology at T.Y.B.Sc University exam was awarded to Ms. Neelam Naik

The year began on a busy note with students participating in extra-curricular activities with as much enthusiasm as in academics. Micro-Tech Cell organized a Spellathon (Spelling Competition) related to microbial nomenclature, for Microbiology students on 13th December 2010. The first place was bagged by Ms Chetalee Naik of T.Y.B.Sc . A field trip to N.C.A.O.R. Vasco was organized for T.Y.B.Sc students on 23rd Dec 2010. On the academic front, the Dept. has two ongoing projects

- 1) "Exopolysaccharides from Hypersaline habitats " funded by UGC for Rs 2,00,000/- for a period of 2 years (2009-9011) under Dr. Caroline Fernandes as P.I. and Dr. Sunita Borkar as Co-P.I.
- 2) "Studies on Phosphate solubilizing Halophiles and Alkaliphiles from Marine and Coastal Ecosystems as potential biofertilizers for saline soils" funded by Ministry of Earth Sciences, Govt of India, New Delhi for Rs 11,87,060/- for a period of 3 years (2009 to 2012) with Dr. Sunita Borkar as P.I. and Dr. Caroline Fernandes as Co-P.I.

### **Dr. Sunita Borkar**

- \* Completed Minor Research Project entitled "Siderophore producing Alkaliphiles and Halophiles from marine /coastal ecosystems" funded by UGC.
- \* Is Co-guide for Ms. Teja Gaonkar currently pursuing her Ph.D. degree in Microbiology at Goa University.
- \* Attended a series of talks organized by Dept. of Biotechnology, Goa University on 31st January '11 on "Role of fetal nutrition in human health" by Dr. Prabhakar Ranjekar ; "Evolution of Influenza Virus and pandemic H1N1" by Dr. Deepak A. Gadkari and "Development of Vaccines" by Dr. Karpe respectively

### **Dr. Caroline Fernandes**

- \* Attended a one day State level Seminar on "Impact of Mass Communication Technology on Society and Culture" organized by Dept of Philosophy and Economics of P.E.S.'s S.R. S.N. College of Arts and Science, Farmagudi Ponda, Goa on 7th March 2011
- \* Attended a - talk organized by the Dept of Microbiology Goa University on 8th February 2011 by Dr. P.Sadhale on "The good yeast and the bad yeast ,we learn from both"
- \* Is Co-guide for Ms. Sanika Naik currently pursuing her Ph.D. degree in Microbiology at Goa University.
- \* Is a Member of Board of Studies in Microbiology.



- \* Authored a Research paper entitled "Diversity of Halophilic Archaea from salt niches of Goa, India". Poster was presented at the International Conference on Extremophiles from 12th September to 16 th September 2010 at Azores, Portugal.
- \* Attended a one day Workshop on "Consumer Rights" on 5th April 2011 under FIP at P.E.S.'s S.R.S.N. College of Arts and Science, Farmagudi Ponda, Goa.

#### **Ms. Flory Pereira**

- \* Attended a series of talks organized by Dept. of Biotechnology, Goa University on 31st January '11 on "Role of fetal nutrition in human health" by Dr. Prabhakar Ranjekar ; "Evolution of Influenza Virus and pandemic H1NI" by Dr. Deepak A. Gadkari and "Development of Vaccines" by Dr. Karpe respectively
- \* Attended a one day State level Seminar on "Impact of Mass Communication Technology on Society and Culture" organized by Dept of Philosophy and Economics of P.E.S.'s S.R.S.N. College of Arts and Science , Farmagudi Ponda , Goa on 7th March 2011
- \* Was invited as Guest lecturer and delivered a talk on "DNA fingerprinting" to Biotechnology students of Carmel College of Arts , Science & Commerce for Women on 8th March 2011
- \* Attended a one day Workshop on "Consumer Rights" on 5th April 2011 under FIP at P.E.S.'s S.R.S.N. College of Arts and Science, Farmagudi Ponda, Goa.

#### **Dr. (Ms.) Rasika Gaokar**

- \* Attended a one day Workshop on "Consumer Rights" on 5th April 2011 under FIP at P.E.S.'s S.R.S.N. College of Arts and Science, Farmagudi Ponda , Goa.

#### **Ms. Neha Prabhu**

- \* Appointed as Junior Research Fellow on Major Research Project entitled "Studies on Phosphate Solubilizing Halophiles and Alkaliphiles from Marine and Coastal Ecosystems as potential biofertilizers for saline soils" with Dr. Sunita Borkar as P.I. and Dr. Caroline Fernandes as Co-P.I.
- \* Presented two Posters entitled "Phosphate solubilizing Halophiles and Alkaliphiles from Marine and Coastal Ecosystems of Goa" at the 51st Annual Conference of Microbiologists at Birla Institute of Technology , Ranchi Jharkhand from 15th Dec to 17 th December 2010 and "Biodiversity of phosphate solubilizing halophiles and alkaliphiles from coastal ecosystems of Goa" at the National Symposium on Microbial diversity and its applications in Health, Agriculture and Industry from 4th- 5th March 2011 at ICAR Research Complex Ella ,Goa
- \* Participated in the National Training Workshop on "Bioinformatics and its Applications" organized by Bioinformatics Centre, College of Fisheries, Mangalore from 29th March to 31st March 2011.

**Dr. Sunita Borkar**

*Associate Professor and Head,  
Dept. of Microbiology.*

# **DEPARTMENT OF PHYSICS**

## **ANNUAL REPORT 2010-2011**

The Academic year began with the Admission for B.Sc. Semester-I. Admission in physics for the year 2010-11 was quite satisfactory. T.Y.B.Sc. results were excellent with four distinctions and four first classes at the T.Y.B.Sc. Examination conducted by Goa University in April/May 2010

Ms. Sweta Govenkar secured second rank and gold medal at B.Sc. Degree Examination of Goa University Examination with Physics (3 units) and Ms. Rohini Yedawade stood first and secured gold medal at B.Sc degree Examination in Physics (6 units) of Goa University.

Ms. Reshma Phaldesai joined in the beginning of academic year on contract basis in place of Shri. Girish V.S. Kundaikar, Associate Professor who is on study leave.

One day State level Convention of Physics Teachers was organized by Department of Physics, P.E.S's S.R.S.N. College in collaboration with Indian Association of Physics Teachers , Goa Regional Council on 16th January, 2011 at P.E.S's S.R.S.N. College, Farmagudi. In this Prof. D.C. Kothari, Head of Physics Department, Mumbai University and In-charge of National Centre for Nanotechnology delivered keynote address on Nano science. Also Prof. Atul Modi, Wilson College, Mumbai, Dr. Ramshankar Patel and Dr. Suresh Ramaswami Birla Institute of Technology, Goa delivered lectures on various topics.

As our Ponda Education Society celebrates 25 years of its establishment as a part of I. A.P.T. Convention a Poster Competition was held for graduates and post graduate students. Our students Ms. Prachi Bhat, Ms. Arati Mansure secured first prize and Mr. Bhargav Alavani secured second prize in the Competition, under the guidance of Mrs. Mandakini G.V.S. Kundaikar.

Mrs. Mandakini G.V.S. Kundaikar alongwith T.Y.B.Sc students visited Antarctica Centre, Vasco -Goa.

Dr. Satish Keluskar attended the one day Seminar of the UGC-SAP programme in the Department of Physics, Goa University on 31st March, 2011.

Dr. Satish Keluskar, Mrs. Mandakini G.V.S. Kundaikar, Ms. Reshma Phaldesai and Mr. Pranav Naik attended

- 1) Two days Workshops on Quantum Mechanics organized by B.I.T's Pillani Campus held on 12th and 13th March, 2011
- 2) One day Workshop on Phonexin organized by Carmel College for Women, Nuvem -Goa held on 25th March, 2011 in collaboration with Department of Science and Technology, Saligao - Goa.



As Goa is celebrating 50 years of its Independence, as a part of this celebration, Government of Goa had organized a Musical event at taluka level in the state on the eve of Liberation on 19th December, 2010. The said event at Ponda Taluka was performed by a troupe of artists under the leadership of Shri. Vishnu A. Naik, Laboratory Assistant of our department. Programme was well appreciated by the audience.

**Satish Keluskar**  
*Head, Department of Physics*

## **DEPARTMENT OF MATHEMATICS ANNUAL REPORT 2009-2010**

- 1) T.Y.B.Sc. Result: Four students appeared for the Examination. Two distinction, Two student s Secured Distinction, one first class and one second class.
- 2) F.Y.B.Sc / S.Y.B.Sc Results and Admissions: 38 students passed F.Y.B.Sc ( I and II) Semester Examination during the year 2008-2009.
- 3) Nominated as a BOS member for the period 2009-2012.

### **1) Dr.Kulkarni Milind N:**

- i) Completed and submitted the final report of the Minor Research Project entitled "Value Distribution of Solutions of Painleve Differential Equations", to UGC Pune.
- ii) Published Research paper entitled 'On the order and the lower order of Differential polynomial' in the International Journal Tamkang Journal of Mathematics.
- iii) Workshop on Scilab, LaTeX and other Free and Open Source Software, sponsored by MHRD New-Delhi conducted by Bhaskaracharya Pratishthana from 26/07/2010 to 30/07/2010 at Pune.
- iv) Attended and participated in College and University Examination work.

### **2) Miss Pallavi J. Nachinolkar:**

- i) Attended and participated in College and University Examination work.

**Dr. Milind Kulkarni**  
*Head, Department of Mathematics*



# DEPARTMENT OF PHYSICAL EDUCATION

## ANNUAL REPORT 2010-II

The department of Physical Education of the College is functioning very enthusiastically since the inception of the College in 1986. This year is the Silver Jubilee year of the College. We have great pride in presenting the achievements. We have produced one student Mr. P. Anand who represented India in Taikwondo at the Asian Games held in Thanzlion, China. Several of our students have represented Goa at the National Level in Kho-Kho, Kabaddi, Volleyball, Taikwondo, Judo, Wt. Lifting, Power Lifting, Best Physique etc. This year Mr. Sunil Naik was adjudged as the Iron Man of the University 2010-11. Besides he also won Best Physique, Weight Lifting, Power Lifting championship. In Inter-Collegiate Volleyball (Men) The College won Championship 2010-11 organised by Goa University. We also won Inter-Collegiate (Men) Championship organized by Dempo Charities Trust, Dhempe College of Arts & Science. Miramar, Panaji-Goa.

This was carried under the able supervision effective guidance & hard work of Prof. D. M. Desai, Director of Physical Education and Sports. Dr. A. V. Deshpande, Gymkhana Advisor & enthusiasm of Mr. Sumit S. Naik,, Gymkhana Secretary. The activities were well supported by Management, the Principal, Staff and members of the Students Council & students.

### INDIVIDUAL ACHIEVEMENTS:

1. Mr. Khedekar Atikesh A. from T.Y.B.A. had participated in the Inter University Volleyball Championship held at S.P. University, Vidyanagar. Gujarat.
2. Ms. Alvita Avelino Perena from S.Y.B.A. represented Goa Game of Volleyball (W) in the National Sports Festival for Women group held at Mandya (Karnataka) organized by Sports Authority of India
3. Mr Sachin Noronha from S.Y.B.Sc, represented Goa for participating in 37th – 27th & Sub Junior National Aquatic Championship held at Bangalore and securing third place in 1 mt. Spring Board organized by Swimming Federation of India.
4. Mr. Sumit S. Naik from S.Y.B.A. won Gold Medal in Judo, Wt. lifting-Power Lifting & Best Physique and won Title of Iron man of Goa University.
5. Mr. Desai Vinayak P. from S.Y.B.A. won Silver Medal in Judo organized by Goa University.
6. Mr. Sumit S. Naik from S.Y.B.A. won Gold Medal in Wt.Lifting & Power Lifting and won J.V.M. Title of Iron Man organized by J. V.M. College of Commerce Management
7. Mr. Sumit S. Naik from S.Y.B A. won Gold Medal in Wt. Lifting & Power Lifting Championship and won Title of Iron Man organized by Shree Damodar College of Commerce & Economics, Margao.





## GROUP ACHIEVEMENTS

1. In Inter-Collegiate Volleyball (Men) the College won Championship of Goa University 2010-11.
2. In Inter-Collegiate Volleyball (Men) the College Championship organized by Dempo Charities Trust's Dhempe College of Arts & Science, Panaji- Goa

The Department of Physical Education also organized One day Hiking & Trekking adventure at Tambdi Surla. More than 300 students actively participated in the said event.

**D.M. Desai**

*Head, Department of Phy. Education*

## WOMEN'S CELL REPORT

The Women's Cell of P.E.S.'s S.R.S.N. College of Arts and Science was formed in February 2011. The Advisory Committee appointed included the following members Dr. (Ms) Varsha V. Kamat, (Convenor) Dr. (Ms) Vidya V. Prabhudesai (Member) Dr. Aditi Rane, Dr. (Ms) Sunita Borkar, Dr. (Ms) Kasturi N. Desai, Ms. Uma Priokar, Ms. Swaroopa Kerkar, Ms. Prita Usgaonkar.

The following student were nominated as Members of the Executive Committee of the Women's Cell Miss Karishma Prabhu, S.Y.B.Sc., (President), Miss Krutika Kerkar S.Y.B.Sc. (Vice-President), Miss Sampada Verenkar F.Y.B.A. (Secretary) Miss. Rajkamal Jajuha F.Y.B.A. (Joint-Secretary), Miss Akshaya Prabhu S.Y.B.A. (Treasurer), Miss Priyanka Desai F.Y.B.A. (Executive Member), Miss Pratiksha Parab S.Y.B.Sc. (Member), Miss Alfa Alvares S.Y.B.A. (Member), Miss Vijayalakshmi Hunshikatti, S.Y.B.Sc., Miss Rajat Gaunekar S.Y.B.Sc. (Member).

The Women's Cell was inaugurated on March 8, 2011 on the occasion of International Women's Day. A lecture on Women's Empowerment by Activist Miss. Tara Kerkar was Dr. Varsha V. Kamat, Convenor welcomed the guest and the function was compared by Dr. Aditi Rane. The Students prepared a Wall Paper on this occasion which was supervised by Ms. Mita Amonkar and Dr. Vidya Prabhudessai who presided over the function.

**Dr. Varsha V. Kamat**

*Convenor, Women's Cell*

# DEPARTMENT OF POLITICAL SCIENCE

## ANNUAL REPORT 2010-2011

Department of Political Science admitted 184 students during the year 2010-2011 out of which 72 were admitted to BA First & Second Semesters, 70 in BA Third & Fourth Semester and 42 in Third Year B.A. including entire Political Science. Altogether four Projects were opted at Third Year Level : two under Dr. Aditi Rane, lecturer in Department, and two under Dr. Badruddin, Associate Professor in the Department. The achievements of Teaching faculty during the said year were as follows:

### FACULTY PROFILE:

Dr. Badruddin (Associate Professor & Head),  
Dr. Aditi Rane (Assistant Professor )  
Mr. Amresh Naik ( Lecturer/Lecture Basis)

### ACADEMIC CONTRIBUTIONS OF FACULTY:

DR. BADRUDDIN ( SELECTED RESEARCH ASSIGNMENTS )

- \* Visiting Professor & Chair : 20 February 2010 to 19 July 2010, Centre for Indian Studies, Osh State University, Kyrgyzstan under the Chairs Abroad Programmes, Indian Council for Cultural Relations, Ministry of External Affairs, Government of India, New Delhi, India.
- \* Convener & Coordinator: Certificate Course in Human Rights Programme, PES's SRSN College of Arts & Science since January 2011, Total Amount Sanctioned by UGC, New Delhi Rs. 4,00000/- (Four Lakhs Only). The Programme will be conducted every Semester year in the month of January and July

### Conferences/Seminars

- \* Global Environment: Issues and Climate Change, Paper Presented on: "Natural Environment & Sustainable Development: A Case Study of Hinterland Tourism in Goa" MCM DAV College for Women, Chandigarh, 9-10 November 2010.
- \* Sustainable Consumption, Climate Change and Consumers- Towards a Better Future, Paper Presented on " Eco Tourism: A Case Study of Beaches in Goa" Centre for Consumer Studies, Indian Institute of Public Administration, New Delhi, 11-12 November 2010.
- \* Population, Resource & Environment, Paper Presented on: "Migration & Regional Conflict: A Case Study of Mumbai" at AMU, Aligarh, 1-2 March 2011

### UGC Minor Project Awarded

UGC, Western Region, Pune awarded Minor Research Project on " Socio, Economic & Political Status of Indian Diaspora" in March 2010.



### **Appointed as Examiner for Evaluating Ph.D. Thesis**

- \* Nagpur University appointed as an External Examiner to assess Ph.D. Thesis in the Subject of Political Science

### **Research Publications**

- \* "Refugees and Resettlements: A Case Study of Bangladeshi Refugees in India" in T. A. Nizami, ed., Resurging India: National & International Scenario (New Delhi: Icon Publishers, 2010),
- \* "Population Dynamics and Globalization: A Case Study of Indian Diaspora in the United States in Farasat Ali. Ed, Resource Development and Environmental Change: Emerging Issues and Challenges (New Delhi, Concept Publishing House, 2011).
- \* "Kyrgyzstan's Struggle for Democracy", West Bengal Journal of Political Science (Kolkata), Jan – March 2011.

### **DR. ADITI M. RANE**

- \* Attended 2-Day National Workshop on "Writing Effective Research Proposals & Research Papers in Social Sciences", DM's College of Arts, Science & Commerce, Assgao, Mapusa, Goa, 4-5 February 2011.
- \* Attended 3-Day Workshop on "Legal Awareness Programme", GIRDA, Old, Goa, 23-25 February 2011.
- \* Jointly Organized one day Staff Seminar with College Staff Guild on " Consumer Rights & Responsibilities" as part of FIP, PES S.R.S.N. College, Ponda, Goa, 4th March 2011.

**Dr. Badruddin**

*Head,*

*Dept. of Political Science*

# ANNUAL REPORT OF DEPARTMENT OF PHILOSOPHY 2010-2011

## RESULTS, ENROLLMENT & COURSES OFFERED:

- The T.Y. B.A. University Examination Result in Philosophy for this academic year was 92.3%.
- A total of 114 students enrolled for Philosophy at the three levels of the undergraduate course.
- In addition to the regular Philosophy courses, the Department offered three other general courses related to Philosophy at the S.Y.B.A. level. The student strength for these courses were as under:
  1. Foundation Course in Logic - 30 students;
  2. Foundation Course in Environmental Ethics - 94 students;
  3. Allied to Major Course in the Philosophy of Value Education - 40 students.

## ACADEMIC ACTIVITIES:

- Department of Philosophy organized One-Day State Level Seminar on "Impact of Mass Communication Technology on Society and Culture" in collaboration with the Department of Economics - March 07, 2011. The Seminar was compered by Dr. Anjali M. Rao.
- Dr. K.R. Kunkolienkar, as Member of Board of Studies in Philosophy, attended and participated in the meeting for the revision of the Philosophy syllabus at the undergraduate and postgraduate levels.
- Dr. K.R. Kunkolienkar and Dr. Anjali Mohan Rao, as Members of the Sub-Committee for Revision of T.Y.B.A. Syllabus participated in several meetings and revised the syllabus at the T.Y.B.A. level.
- The faculty Members of the Department made regular audio-visual Presentations on various topics of the syllabi to supplement the lectures.
- Dr. Kunkolienkar and Dr. Rao attended the six-day Festival of Ideas organized by the Department of Art & Culture, Government of Goa at Kala Academy - February 05 - 10, 2011.

## EXTENSION ACTIVITIES:

- Philosophy students of F.Y.B.A. and S.Y.B.A. participated in a Youth Camp on Lifestyle Skills like Yoga and Meditation organized by Sri Aurobindo Society, Panaji - February 26 and 27, 2011.

## HIGHLIGHTS OF ACTIVITIES OF FACULTY MEMBERS:

### DR. K.R. KUNKOLIENKAR (Head and Associate Professor):

#### Publications:

Research paper "David Bohm : Science and Cosmic Holism" published in the Proceedings of International Conference on Science and Spirituality by the International Forum of Followers of Gurudev Ranade for Philosophical Research, Pune, titled "Science - N - Spirituality", dated May 2010, pp 116-123.



Research paper titled "Puranas" published in the ACPI Encyclopedia by Asian Trading Corporation edited by Johnson J. Puthenpuracal, A Project of the Association of Christian Philosophers of India, dated October 2010, pp 1106 -1111.

### **Presentations:**

- Paper titled "Taking Philosophy to the Masses" at the National Seminar on "Philosophy and Distance Learning: Innovations in Knowledge Infusion" organized by School of Interdisciplinary and Trans-disciplinary Studies at CBCI Chair, Indira Gandhi National Open University, New Delhi - October 28 -29, 2010.
- Participation in Conferences / Seminars / Workshops/ Discussions:
- Ten-day Interfaith Leadership Training Workshop co-hosted by Elijah Interfaith Institute, Jerusalem, Israel and Department of Guru Nanak Studies, Guru Nanak Dev University, Amritsar at Nishkam International Centre, Amritsar - November 27 -December 03,2010.
- International Conference on 'Catholicism in the World of Science' organized by the Patriarchal Seminary .of Rachol in collaboration with IISR, Pune, Division of Humanities, St John's University, New York and Pontifical Council for Culture, Vatican City at Patriarchal Seminary, Rachol, Salcete, Goa - December 17 - 20, 2010.
- One-day Conference on "Divine and Human Relatedness : Challenges and Responses" jointly organized by S.P. College, Pune, Tilak Maharashtra Vidyapeetha (Pune), Pune University and Jnana Deep Vidyapeeth, Pune - January 22, 2011. Discussion on Women's Progress in Goa (Pre and Post Liberation Goan Women) on Goa Doordarshan - March 08,2011.

### **DR. ANJALI MOHAN RAO (Associate Professor):**

#### **Resource Person:**

Delivered a series of ten lectures on Classical Indian Philosophy and Universal Religion of Vivekananda to students of Nihon University, Japan under the Study India Programme of Goa University - October 25-30, 2010.

Delivered a series of lectures on Human Rights, Philosophy of Human Rights and Gay Rights for the Certificate Course on Human Rights approved by UGC and Goa University and conducted by Department of Political Science, P.E.S.'s S.R.S.N. College of Arts & Science, Farmagudi, Ponda, Goa - February 2011 onwards till date.

#### **■ Participation in Conferences / Seminars / Workshops:**

State-level Workshop on "OC-45 in Restructured System of Non-Professional UG Programmes of Goa University" organized by Forum of Principals and Representatives of Managements of Non-Government Colleges in Goa at Club Tennis De Gaspar Dias, Miramar- August 27, 2010.

**Dr. K.R. Kunkolienkar**

*Head, Department of Philosophy*

# **DEPARTMENT OF PSYCHOLOGY**

## **ANNUAL REPORT 2010-2011**

The Psychology Department obtained 88.88% Results at the B.A. VI semester Examination of April 2010. The department enrolled a total of 35 students for the B.A. I Semester 2010-11

A Subject Orientation programme was held for the I Semester Psychology students to familiarize them with the subject, on the 30th of June 2010. A project orientation programme was held for the V Semester students doing project in Psychology, on the 2nd of August 2010.

The department organized a Talk by Mrs. Jannette Dias, Director, Cause of our Joy (COOJ) Institute for Schizophrenic individuals, on the topic: "Rehabilitating Individuals with Schizophrenia," on 8th March 2011. A field trip was organised to the Institute of Psychiatry and Human Behavior (IPHB) Bambolim and thereafter to Cause of our Joy (CooJ), Institute for rehabilitating schizophrenic individuals, Mapusa, on the 17th of March 2011.

Mrs. Priya V. Sabnis (H.O.D.) and Mrs. Reena D'Costa (Asst. Lecturer) participated in a one-day State Level Seminar titled: "Choose Life Amidst Culture of Death" at Rosary College of Commerce and Arts, Navelim on 26th November 2010.

Ms. Ranjita Nadkarni presented a Paper title: "Organization Culture and work values: a comparative study of IT Managers from Goa and Pune at a two day National Seminar titled "Employee Well being: Current Trends and Future Prospects" at St. Xavier's College of Arts, Science and Commerce on 24th & 25th September 2010, which was also attended by Mrs. Reena D'Costa.

## **REPORT OF COUNSELLING CELL ACTIVITIES FOR THE YEAR 2010-2011**

The Counselling Cell of P.E.S.'s S.R.S.N. College was started under the auspices of the Psychology department.

The Counselling Cell is meant for counselling students with different problems.

Awareness was created among the students about the nature of counseling and how it can help in coping with and solving life problems by putting up posters around the campus.

**Priya U. Sabnis**  
*HOD of Psychology*





# REPORT OF THE ACTIVITIES OF THE DEPT. OF ZOOLOGY FOR THE YEAR 2010-2011

We had the first batch of B.Sc. V and VI Semester students answering the University Examination in 2009-2010. Their performance in both the Semesters was very encouraging and promising. In the V and VI semester results in Zoology for 2009-2010, we had two distinctions, one first class and one second class. We achieved 100% pass. Out of the four students, three are pursuing higher studies in M.Sc. Zoology at Goa University and one is graduating in Law.

One of our Staff members Shri G.P.P.Khanolkar joined Goa University as Controller of Examinations from the beginning of last academic year. Therefore our teaching faculty presently included 6 full time and 2 on lecture basis.

As a part of the Silver Jubilee year, the department organized a state level Workshop on 30th January, 2011 for all the Zoology staff members teaching in the various Colleges in Goa, to review B.Sc. Zoology III and IV semester syllabus. The Workshop was participated by a large number of staff members from the different Colleges and was a very fruitful one. On 22nd January, 2011, the Zoology Study Forum organized a Workshop on "First aid and Emergency Management" in collaboration with GVK Emergency Management and Research Institute, Goa Medical College, Bambolim-Panaji for the students of B.Sc. Zoology III, IV and VI Semesters.

Earlier when a meeting for initiating the College Alumni was held, the department also moved and initiated the formation of separate Alumni of the department for all those who have graduated in Zoology from 1989 onwards. Separate Alumni forms for those who had graduated in Zoology were filled up and their names have been registered. Although a separate meeting for this was scheduled for April 18th last year in 2010 it could not be materialized.

All the staff members attended a Seminar on "Consumer Rights Responsibilities organized by the Staff Guild of the College under FIP held on 5th April, 2011.

Regular Field trips for the different Semesters were carried out as specified in the Syllabus. The following are the details of the study trips completed in 2010-11.

## **Semester I and II:**

Tour leader: Mrs. Susan Marcos

Two local trips were carried out.

1. To Goa Milk Dairy, Curti, Ponda-Goa. The students were exposed to the collection of milk upto processing them in packets. They were also shown the Effluent Treatment Plant (ETC) for the conversion of waste water.
2. To the Department of Animal Husbandry and Veterinary Science, Curti, Ponda-Goa. There the students were told about the working patterns of the place- their activities are concerned with the care and treatment of domestic pets to animal live stock, including Artificial insemination, cryostat preserved sperms used in artificial insemination work, Piggery unit with large number of Yorkshire pigs being reared and the Rabbitary unit Etc.



### **Semester III and IV:** Tour leader Dr. A. V. Deshpande

They completed two local trips and one long tour. The short trips were concerned with the following.

1. A visit to Kamaxidevi Homeopathic College and Research Centre, Shiroda.
2. A lecture Cum Demonstration on Adolescence Reproductive Sexual Health by Dr. (Mrs.) Nutan Dev, Medical Officer, Primary Health Centre, Ponda, Goa was organized on 3rd September, 2010 at IMA Hall, for which all the students and the staff members participated. For the long Tour of this class, a Trip was arranged from 3rd to 6th February, 2011 to Mangalore-Manipal and back. This trip was very beneficial to the students, as they visited the Mangalore University, Department of Biosciences and Department of Applied Zoology including their Museum for the collection of Insects and Molluscan shells. They also visited the Manipal Medical College Anatomy and Pathology museum. Later they were also able to visit the Pilikula Zoological Park, where they were able to see some of the animals and birds kept in the natural surroundings.

**Semester V and VI:** Tour leader Mrs. Deeparani Prabhu. Following three local trips were arranged.

1. To National Institute of Malaria Research, Panaji-Goa where they were shown the insectary, culture techniques, identification of parasites by traditional method, identification of disease prevalence by KIT method in addition to research activities on mosquito pathogenic bacilli and instruments like ultracentrifuge, orbital shakers, incubators were also shown.
2. They visited the Ayur Vision Expo at Shree Kamaxidevi Ayurvedic College at Shiroda, where they visited various departments like Anatomy, Forensic medicine, Pharmacology etc.
3. The NCAOR (National Centre for Antarctic and Ocean Research), Sada, Vasco. The trip included visit to lab, lecture by Scientist and also a film show.

A long field trip was organized for the same group to Hyderabad. The group visited various institutes of National repute and of Scientific interest. They also visited the Science Museum, Nehru Zoological Park including the Lion Safari there.

In Osmania University, Hyderabad the students were addressed by Prof. Sreenevasalu of Zoology department who briefed them about the research activities carried out in the department and were also shown the Dr. B.K. Das Museum which houses a large collection of Mammals and collection of birds from Asia. This Museum is one of the best Museums in Asia. The students also visited the Department of Genetics and Department of Biotechnology. They visited the National Institute of Nutrition where they saw a film on the activities of NIN. The visit to National Centre for Laboratory Animal Sciences was very beneficial to the students. Visit to National Geophysical Research- Institute enlightened the group on Seismology and Seismometer and maintenance of data on earthquakes were also shown. The field trip ended with a visit to Kasu Brahmanand Reddy National Park.



The following are the individual achievements of the different faculty members of the department:

**1. Dr. S. H. Bhosale:**

- Dr. S. H. Bhosale has been selected for the Prestigious 'BHARAT SHIKSHA RATAN' Award from Global Society for Health and Educational growth, New Delhi. For the year 2010-2011.
- Dr. Bhosale is a recognized Research Supervisor for guiding candidates leading to M.Phil (Zoology) Research Programme through PRIDE, Periyar University, Salem, Tamil Nadu
- Member of Board of Studies in Zoology, Goa University.

Participated in 9th Eco-Teachers State Level Workshop under the National Green Corps (NGC) programme organized by State Council of Science and Technology, Goa and Directorate of Education, Government of Goa supported by Ministry of Environment and Forest, Government of India held at Fr. Agnel Ashram, Verna on 23rd September, 2010.

Participated and presented two Research Papers at the UGC sponsored National Seminar on “Current and Emerging Trends in Animal Sciences on overview organized by Department of Zoology, SPC College of Arts & Science, Margao on 26th and 27th November, 2010.

Three abstracts of the Research Paper published in the proceedings of the National Conferences

1. S. H. Bhosale and V.R. Satarkar (2010). Evaluation of different food baits for attracting *Bactrocera tau* (Walker) (Diptera: Tephritidae) in Goa 13, Pg. No. 10.
2. S. H. Bhosale and Deepa Fernandes (2010): Distribution of soil dwelling micro arthropods in Goan mangroves. 14, Pg No. 10 and 11.
3. Teja A. Gramopadhye and S. H. Bhosale (2011): Insect species diversity in the vicinity of man-made pond in mining areas of Sanquelim-Goa
  - As a Convenor of Zoology Study Forum organised a workshop on “First Aid and Emergency Management” in association with GVK-Emergency Management and Research Institute, Goa Medical College, Bambolim Goa on 22nd Jan. 2011.
  - As a Convenor of Zoology Study Forum organised a one day state level Workshop on “Review of B.Sc. Semester III & IV Zoology Syllabus of Goa University at the Seminar Hall of the College on 30th Jan. 2011
  - Principal Investigator and Co-investigator of the ongoing UGC sponsored Minor Research Projects in Zoology
  - Member of Screening Committee of Dhempe College of Arts & science, Miramar

## **2. Ms. Deepa Fernandes:**

- Abstracts of the Research paper published in the proceedings of the National Conference (Dhempe College).
- Co-investigator of the ongoing UGC sponsored Minor Research Project in Zoology.
- Attended a Refresher Course in Environmental Science organized by Academic Staff College of Goa University from 4th January to 24th January, 2011.

## **3. Mrs. Teja Gramopadhye :**

- Abstracts of the Research Paper published in the proceedings of the National Conference Teja A. Gramopadhye and S. H Bhosale (2011): Insect species diversity in the vicinity of man-made pond in mining areas of Sanquelim-Goa.
- Principal investigator of the ongoing UGC sponsored Minor Research Project in Zoology.
- Attended a Refresher Course in Environmental Science organized by Academic Staff College of Goa University from 4th January to 24th January, 2011.

## **4. Mrs. Deeparani Prabhu.**

*Following Research paper was published in an International journal.*

- Prabhu, D.K., Kumar, A. & Bhat, D.J.2009. Biocontrol efficiency of *Trichoderma atroviride* against larvae of *Culex quinquefasciatus* Say and *Anopheles stephensi* Liston kavaka 37 & 38, 7-11.

## **5. Dr. Minal Desai:**

*Papers presented*

- Desai M. and Shanbhag A. B. (2010). The choice of the plant species for monoculture plantation: Biodiversity support as added criteria. presented at National Seminar on 'Current and Emerging trends in Animal Sciences - An overview' held on 26th and 27th November, 2010 at S.P. College, Margao-Goa.
- D'Costa S, Shanbhag A.B and Desai M. (2010): Forest Fragments: An important Habitat for birds published in abstract book of National Seminar on "Correct and Emerging trends in Animal Sciences -An Overview" held on 26th and 27th November, 2010 at S.P. Chowgule College, Margao-Goa..



**Publication:**

Desai M and Shanbhag A.B. (2010): • An Avifaunal case study of a plateau from Goa, India: An Eye Opener for Conservation of Plateau Ecosystem, Communicated

Besides the above achievements, all the staff members are either Convenors or Members of various Committees both within the College and outside the College.

**Mrs. Susan Marcos**  
*Head, Dept. of Zoology*

## **ZOOLOGY STUDY FORUM (ZSF) ANNUAL REPORT 2010-2011**

Dr. S.H. Bhosale in the Incharge of Zoology Study Forum for 2010-11.

15th Aug 2010- Release of Wall paper “Mayur” Vol. I at the hands of Shri. R.G. Desai Hon. Treasurer of P.E. Society.

22 Jan. 2011- Organised a Workshop on “First aid and Emergency management in collaboration with GVK Emergency Management and Research Institute, Goa Medical College, Bambolim, Panaji, Shri. Sachin Arlekar & Shri. Ravi Surla were the Resource persons. The Workshop was attended by 45 registered members from B.Sc (Zoology III, IV & VI Sem)

Dr. A.S. Dingel Principal, inaugurated the workshop

26th Jan. 2011- Release of Wall Paper “Mayur” Vol II at the hands of Shri. P.D. Dharwadkar Vice-President of P.E. Society.

30th Jan. 2011- Organised a one day State Level Workshop on “Review of Semester III & IV Zoology Syllabus of Goa University” as a part of the Silver Jubilee Year Celebration of the College.

Prof. A.B. Shanbhag Dept. of Zoology was the Chief Guest & Shri. R.G. Desai Hon. Treasurer of P.E. Society- was President Shri. Kishor Naik & Shri. Ritesh Naik were Guest of Honour.

28th Feb. 2011- Celebrated “Since Day in association with science by organising a Talk on “Emerging trends in Zoonotic day by Dr. S.B. Barbuddhe, Senior Student, ICAR- Ela-Old-Goa.

**Dr. S. H. Bhosale**  
Convenor  
Zoology Study Forum

# DEPARTMENT OF MARATHI ANNUAL REPORT 2010-2011

Out of 18 students (Entire 2+16 combinations) for B.A. Sem V and VI examination. The overall passing percentage was 88.88% 3 students passed in distinctions, 8 students passed with I classes and 6 students passed with II Classes.

Miss. Sonam Naik secured First place in the subject of Marathi in College by securing 849 marks out of 1300. She was awarded the subject prize instituted by the Department of Marathi of our College.

*In this academic year 2010-2011 enrolment of students for Marathi as Major Subject was as follow:*

Sem I & II 95 students

Sem III & IV 69 students

Sem V & VI – 2 students for 6 units + 20 students for 30 units.

Marathi Literary Association was very active. Some Literary activities / were organised by the Association this year too.

## ACTIVITIES AND FACULTY ACHIEVEMENT

### Dr. Vidya Prabhudesai

- Was invited as a Member of jury for Marathi Elocution Competition in Cultural Mela 2010 organized by Ponda School's Association (PSA) on 8th Dec. 2010.
- Was invited as a Member of jury for all Goa Elocution Competition for the students of High School and Higher Secondary Schools in view of the Birth Centenary (celebration) year of the first Chief Minister of Goa Late Shri. Bhausaheb Bandodkar, is organized by Shree Shantadurga Shikshan Samitee in collaboration with Shree Madhavrao Dhavalikar Trust, Bandora-Ponda on 9th Dec. 2010.
- Was invited as a Member of jury for the 'Path Natya' Competition organized by PES's College of Education on 23rd Dec. 2010.
- Was invited as a Subject expert for the interview to select a Candidate for the post of Fr. Gr I by Goa Vidyaprasarak Mandal's Smt. Nelly Joildo Aguiar Higher Secondary School, Ponda.
- Attended Late B.B. Borkar Centenary year celebration organized by Dept. of Art & Culture, Government of Goa.
- Published M.Phil Dissertation 'Hari Narayan Apte yanchya sput Goshtee' by Gomantak Marathi Academy, Panaji-Goa
- Published Ph.D. Thesis Gomantakiye Marathi Kadambari – Prior to 1990' by Sharadiy Vitarn funded by Dept. of Art & Culture, Goa Government.
- Edited two books published by Dept. of Art and Culture, Goa Government titled 1) B.B. Borkaravar Mritulekh (Marathi), 2) Aprakashit Bakibab (Konkani)



- Article published B.B. Borkar Gaurao Granth” published by Dept. of Art & Culture, Goa Government.
- Article published in Gomantak Sahitya Sevak Mandals Golden Jubilee celebration issue titled ‘Dr. Arun Heblekaranchya Kadambarya.
- Presented Paper in Seminar organized by Konkani Department of Smt. Parvatibai Chowgule College of Arts and Science Margao, on the topic of ‘Writer and Fighter Ravindra Kelekar’, on 11th Feb 2011.
- Presented Paper in Seminar organized by Marathi Department, Smt. Parvatibai Chowgule College of Arts & Science, Margao on the topic of ‘Gajanan Raikaranche Sahitya’ on 26th Feb. 2011.
- Attended Meeting of all Goa Marathi College Teacher’s organized by Dept. of Marathi, Goa University.
- Attended Seminar organized by Staff-Guild of P.E.S.’s S.R.S.N. College of Arts & Science, Farmagudi under Faculty Improvement Programme (FIP) held on 5th Apr. 2011

**Dr. Vidya Prabhudesai**

*Associate Professor  
Head, Dept. of Marathi*



# PLACEMENT COMMITTEE ANNUAL REPORT 2010-2011

Dr. S.H. Bhosale was nominated as Convenor of the Placement Committee for the year 2008 to 2011.

During the period the Committee organised Seminars on career guidance and assisted in conducting Campus Interviews by different Organizations for prospective Graduates of Arts and Science streams of our College.

WIPRO-BPO (Division of Wipro-Ltd) Pune conducted a Campus interview for T.Y.B.Sc. students on 14th Feb 2009. Five of our Students got selected. Career Guidance for T.Y.B.A. & B.Sc. students was organised on 14th Dec 2009 in collaboration with four globally recognized institutes Sri Sri Institute of Management Studies, Margao organised a Career Guidance to our T.Y.B.A. & B.Sc. students Shri. Sudhir Desai, Placement & Public Relation Officer was the Resource person.

A Campus Interview for the post of Sales Development Manager and Stock Development Manager in the HDFC Banks was held on 26th Feb 2010 by Seed InfoTech Ltd., Pune. Sesa Goa Ltd. Panaji was invited to conduct a campus Interview for our students for the Post of Officer Trainee on 08-2-2010. Miss Nivedita G. Naik and Ms. Shaini D. Naik were selected.

On 05th March 2010 GVK Emergency Management and Research Institute, Bambolim conducted a Campus Interview for the post of “Emergency Medical Technicians” for BSc VI sem. Students Twelve of our students got selected viz Uma Borkar, Keshav Gaonkar, Kiran Gaude, Dattaprasad Amonkar, Omkar Khanolkar, Prajyoti Naik, Sonali Parit, Uddhav Kanekar, Sweta Parkar, Shaini, Rohit and Jyotsna.

Wipro-BPO was invited to conduct Campus Interview on 08th Dec 2010 for the post of Assistant Officer. Four of our Students Ms. Sneha Tate, Ms. Chetana Phadte Gaonkar, Ms. Preeti Pereira and Ms. Mansi Naik Panvelkar got selected.

“GURUS KOOL” of Gomantak Money Matters Pvt. Ltd. Margao in collaboration with Placement committee of the College organised a Seminar for B.A. & B.Sc. VI sem. Students aspiring to take up jobs with Nationalised Banks. The training solutions were aimed at equipping the students with knowledge to successfully answer the Bank Competitive Exams. Ms. Aarti Aiyar, Director-HR of Money Matters Pvt. Ltd. Margao was Resource person for the Seminar.

On 29th April 2011 Sesa Goa Ltd. conducted a Campus Interview for Third year B.Sc. students Sesa Goa Limited is India’s largest exporter of iron ore in the private sector. They conducted a Written Test, followed by Personal Interviews of students qualifying the test selected candidates were given appointment letters of intent for the post of Trainee Associates into the Executive Cadre of the Company and will be placed in various functions such as Production, Logistics, Lab, Environment, Safety, IT, HR, Administration etc based on their qualifications and suitability for the role.

**Dr. S. H. Bhosale**  
Convenor  
Placement Committee





# DEPARTMENT OF HINDI ANNUAL REPORT 2010-II

पी. ई. एस. महाविद्यालय के हिन्दी विभाग द्वारा वर्ष २०१०-११ की उपलब्धियाँ निम्नलिखित हैं ।

वर्ष २०१०-११ के सितम्बर महीने में हिन्दी दीवस का आयोजन किया गया । इस अवसर पर डॉ. आदित्यप्रसाद त्रिपाठी (भूतपूर्व अध्यक्ष, सेंट जेवियर महाविद्यालय, म्हापसा) मुख्य अतिथि के रूप में उपस्थित थे । प्रस्तुत कार्यक्रम के अन्तर्गत डॉ. आदित्यप्रसाद त्रिपाठीजी का 'कबीर : व्यक्तित्व एवं कृतित्व' विषय पर व्याख्यान आयोजित किया गया । अपने व्याख्यान में त्रिपाठीजी ने कबीर के संदर्भ में अनेक महत्वपूर्ण टिप्पणियाँ की । उन्होंने कहा कि कबीर एक ऐसा कवि है जो वर्तमान युग में प्रासंगिक है । हिन्दी साहित्य में आज की तारीख में सबसे ज्यादा चर्चित और विवादास्पद कवि कबीर ही हैं । हिन्दी में कबीर एक ऐसे कवि हैं जिनपर आलोचना - प्रत्यालोचना लिखी जा रही हैं । कबीर के व्यक्तित्व के विभिन्न कोणों पर त्रिपाठीजी ने अपने विचार रखे ।

इसके अलावा हिन्दी विभाग के अध्यापकों एवं विद्यार्थियों ने विभिन्न कार्यक्रमों में भाग लिया । पार्वतीबाई चौगुले महाविद्यालय, मडगांव द्वारा आयोजित भाषण स्पर्धा एवं निबंध लेखन स्पर्धा में विद्यार्थियों ने भाग लिया।

हिन्दी विभाग के अध्यापक निम्नलिखित कार्यक्रमों में सम्मिलित हुए -

## श्री. संदीप सो. लोटलीकर

1. Attended one day Seminar (National Level) on topic 'सिनेमा और साहित्य' organised by St. Xavier College, Mapusa.
2. Attended National level Seminar on topic केदारनाथ सिंह का रचना-संसार organised by Mallikarjun College, Canacona
3. Presented a Paper on topic पत्रकारिता का वर्तमान परिप्रेक्ष्य organised a National Maharaja Seminar Harishchandra, College Muradabad (U. P.)
4. Presented a Paper on topic 'इक्कीसवीं सदी की कहानियों में स्त्री-विमर्श' organised a National seminar by S. P. Chowgule College, Margao.

## श्रीमती उमा ज. प्रियोलकर

1. Attended one-day National Seminar on 'सिनेमा और साहित्य' organized by the Department of Hindi, St. Xavier's College, Mapusa on 21/08/2010.
2. Attended one - day National Seminar on 'केदारनाथ सिंह का रचना संसार' organized by the Department of Hindi, Shree Mallikarjun College of Arts-Commerce, Delem Canacona-Goa, on 27/08/2010.
3. Participated in the Translation Workshop on the topic Bakibab Borkar's Short Stories (Marathi to Hindi) with the collaboration of Directorate of Arts & Culture

Panaji Goa and the Department of Hindi, Goa University from 18th to 20th November 2010.

4. Presented a Paper on 'नागार्जुन का जीवन परिवेश एवम् साहित्य' three days National Seminar organized by the Hindi Department of Goa-University in collaboration of Central Hindi Directorate, New Delhi & Arvind Pandey Manch Goa at Goa University on 10-12 Feb. 2011.
5. Attended two-days National Seminar on '२१वीं सदी के पहले दशक का कथा साहित्य' organized by the Department of Hindi, Smt. Parvatibai Chowgule College of Arts & Science, Margao on 14th and 15th March 2011.
6. Paper presented on the topic 'मैत्रेयी पुष्पा की कहानियों में नारी चेतना' in the Seminar held in year 2006-2007 has been published in book titled हिन्दी कहानी : परंपरा एवं प्रयोग'
7. Participated in the Seminar on 'Consumer Rights and Responsibilities' organised by the 'Staff-Guild of P.E.S's Shri. Ravi S. Naik College of Arts & Science, Farmagudi

**Shri. Sandeep S. Lotlikar**  
Dept. of Hindi.



# ANNUAL REPORT OF THE DEPARTMENT OF KONKANI 2010 - 2011

Department of Konkani started its activities with enthusiasm and zeal. The enrolment for the subject for the academic year was as follows:-

F.Y.B.A. (Major):- 41

S.Y.B.A. (Major):- 26

T.Y.B.A. 3 Units and Project:- 15

The department organized a Language Orientation Programme w.r.t Konkani Language, Grammar and Orthography. The students were encouraged to participate in various events like XIIth All Goa Youth Konkani Literary Conference held at Mashem, Goa Yuva Mahotsav held at Khandepar, Ponda in Jan, 2011 and various State Level Competitions like Essay, Poetry, Quiz etc. Ms. Swati Borkar (T.Y.B.A) and Mast. Gauraj Talalika (T.Y.B.A) performed very well in these Competitions and won many prizes. Our students also participated in All India Radio Programmes.

“Students’ Film Festival” was organized for the first time to supplement the teaching of S.Y.B.A. (major) & T.Y.B.A. (3 units) classes. Two films based on the novels included in the curriculum were screened at Mahalsa Theatre, Curti, Ponda. The budget of the entire film festival was raised through sale of entry tickets by the College students. Mast. Balaji Shenvi, Mast. Saish Desai, Ms. Sweta Desai, Ms. Swati Borkar & Mast. Lilesh Kudalkar, actively participated in the organization.

Our College students namely Ms. Sweta Desai, Mast. Lilesh Kudalkar, Ms. Sania Mulla, Mast Adnan Shaikh, Shariya Mulla, Savina Ali participated in the 2 day Seminar organized by Dept. of Konkani, Goa University, Taleigao on the topic “Contribution of Muslim Community to Konkani Language & Literature”.

## Individual Activities

Prof. Bhushan Bhawe, Associate Professor & Head, Dept. of Konkani:

Attended 02 National Level and 06 State Level Seminars/Workshops organized by various institutions in Goa & Mangalore (Karnataka). Presented Papers in 07 Seminars/Workshops during this academic year.

Prof. Bhawe was selected as a Member of Editorial Support Group of Konkani Language by National Translation Mission (N.T.M), C.I.I.L. Mysore. He continued as a Member of Advisory Board for Konkani, Sahitya Academy, New Delhi.

**Shri. Bhushan Bhawe**  
Head, Dept. of Konkani



## *Photo Section*

