



Established - 1919

Deccan Education Society, Pune

WILLINGDON COLLEGE

SANGLI - 416 415 (Maharashtra, India)

(Affiliated to Shivaji University, Kolhapur)

ANNUAL QUALITY ASSURANCE REPORT

2009 - 2010



Submitted to -

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

**No. 1075, Opp National Law School, Nagarbhavi,
Bengaluru, Karnataka 560072**

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1. PROFILE OF THE COLLEGE

1.1 BRIEF HISTORY OF THE DECCAN EDUCATION SOCIETY

The great visionaries namely **Bal Gangadhar Tilak**, the Father of Indian Unrest; **Principal Gopal Ganesh Agarkar**, the Social Reformist; **Mahadeo Ballal Namjoshi** and **Vishnushastri Chiplunkar**, the great Marathi writer; together founded **Deccan Education Society** as a surest way of national regeneration on **24th October, 1884** at Pune, Maharashtra.

1.2 BRIEF HISTORY OF WILLINGDON COLLEGE

In order to meet the growing demand of higher education in the Southern Maratha Country and North Kannada Region, the Deccan Education Society decided to start a College in the year 1919. His Excellency Lord Willingdon, the then Governor of Bombay, was approached and his support was taken in order to seek the permission of the same from the British Government. In appreciation of Lord Willingdon's interest and timely help, it was decided to name the college after him. The Rulers of Southern Maratha

Princely States were approached for help and finance was sought generously. Honourable Members of the Society selected the neighbourhood of Sangli and Miraj as a suitable site for the College as it lay in the centre of the South Bombay Province. The College was declared open on **22nd June, 1919** and was affiliated to the Bombay University in the beginning. After the establishment of Pune University, the college was affiliated to the Pune University.

Today it is one of the leading institutes of Maharashtra imparting Under-graduate and Post-graduate courses in Arts and Science faculties under the affiliation of Shivaji University, Kolhapur. The college is spread over vast campus equipped with Rich Library, Modern Laboratories, Spacious Class Rooms, an Auditorium, Gymkhana Complex, Principal's Residence, Boys' and Girls' Hostels with Mess Halls, Teachers' Quarters, Residential Bungalows for Life-Members, Large Play Grounds, Guest House and Deccan Education Society's Sangli Regional Office.

OUR MISSION

To aspire and strive for excellence in education by developing and sharpening intellectual potential of learners for betterment of society.

OUR GOALS AND OBJECTIVES

- *To foster creative and vibrant academic environment to tap and nurture talent of our students who can make outstanding contributions to our Institution, Society and Nation.*
- *To impart quality education through innovative teaching-learning practices.*
- *To pursue excellence in order to amplify knowledge through teaching.*
- *To inculcate good moral values and sense of Nationalism, in keeping with the glorious heritage of our Indian culture.*

1.3 LOCAL MANAGING COMMITTEE OF THE COLLEGE

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|----|-------------------------|----|--------------------------|
| 1. | Mr. K. A. Pandit | .. | Chairman |
| 2. | Prin. Dr. H. S. Nirmale | .. | Secretary |
| 3. | Mr. S. G. Dhole | .. | Council Member |
| 5. | Mrs. B. H. Digade | .. | Council Member |
| 5. | Mr. N. S. Mone | .. | Life-Member |
| 6. | Dr. D. S. Kholkumbe | .. | Life-Member |
| 7. | Dr. S. V. Supanekar | .. | Teachers' Representative |
| 8. | Dr. S. E. Gaikwad | .. | Teachers' Representative |
| 9. | Dr. D. S. Mundagnur | .. | Teachers' Representative |

1.4 ADMINISTRATIVE STAFF

Sr.	Name	Designation	Phone Nos.
1.	Dr. Harishchandra Nirmale	Principal	Off. 0233 2601131 0233 3025154 Email – wdnsangli@gmail.com
2.	Dr. Sampat Gaikwad	Vice-Principal (Arts Faculty)	
3.	Dr. Shirishkumar Supanekar	Vice-Principal (Science Faculty)	
4.	Prof. Akhalaq Tade	Co-ordinator, IQAC	
5.	Mr. Prakash Satpute	Registrar	

1.5 INTERNAL QUALITY ASSURANCE CELL (IQAC)

As per the guidelines of National Accreditation and Assessment Council, an Internal Quality Assurance Cell has been formed to look after the overall development of the College. The members of the Cell are as follows –

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|-----|-------------------------|----|------------------------------|
| 1. | Prin. Dr. H. S. Nirmale | .. | Chairman |
| 2. | Mr. K. A. Pandit | .. | Council Member, DE Society |
| 3. | Mr. S. G. Dhole | .. | Council Member, DE Society |
| 4. | Adv. S.Y. Gunde | .. | Nominee of the Local Society |
| 5. | Prof. Akhalaq Z. Tade | .. | Co-ordinator - IQAC |
| 6. | Dr. Mrs. K. R. Datar | .. | Member |
| 7. | Dr. S. V. Supanekar | .. | Vice-Principal |
| 8. | Dr. N. T. Padal | .. | Member |
| 9. | Mr. P.M. Satpute | .. | Registrar |
| 10. | Mr. H.C. Upalavikar | .. | Stenographer |

1.6 COURSES OFFERED BY THE COLLEGE

FACULTY OF ARTS –

Sr. No.	B.A. Degree Courses	M.A. Post-graduate Courses
1.	English	English
2.	Marathi	Marathi
3.	Hindi	Hindi
4.	Sanskrit	Sanskrit
5.	Economics	Economics
6.	History	-
7.	Geography	-

FACULTY OF SCIENCE -

Sr. No.	B.Sc. Degree Courses	M.Sc. Post-Graduate Courses
1.	Mathematics	Mathematics
2.	Physics	-
3.	Chemistry	-
4.	Electronics	-
5.	Statistics	-
6.	Botany	-
7.	Zoology	-
8.	Microbiology	-
9.	Biotechnology	-
10.	Bioinformatics	-
11.	B.Sc. Computer Science	-
12.	Bachelor of Computer Science	-

SECTION-A

WHAT IS THE PLAN OF ACTION CHALKED OUT BY THE IQAC IN THE BEGINNING OF THE YEAR TOWARDS QUALITY ENHANCEMENT

The **INTERNAL QUALITY ASSURANCE CELL** has decided to ensure over-all improvement in the activities pertaining to teaching, learning and administration. The IQAC has planned for all round development of students, staff-members, as well as of the Institution through various means such as academic, research, cultural, sports and community service.

The **ANNUAL PLAN OF ACTION** chalked out by IQAC is as follows -

College wishes to promote academic and co-curricular activities by encouraging teachers to adopt innovative teaching techniques by attending various Workshops, Conferences and Seminars. The research activity shall also be encouraged. College wishes to provide Internet facility to all departments.

The Deccan Education Society was formed in the year 1884 at Pune. Every year 9th August is celebrated as **Founders' Day** by the Society. This year D.E.Society is completing 125th year of its establishment. Willingdon College wishes to celebrate this event by organizing a 'Lecture Series' of eminent scholars from various fields in the first week of August, 2009.

College plans to initiate activities to form Alumni Association '*Ex-Willingdonians*'; and wished to organize a get together function of ex-students.

College wishes to pursue the proposals under XI Plan of UGC to initiate various schemes for students, and also a proposal for construction of new building for Ladies Hostel.

Annual Plan of Action by various Departments is as follows -

Sr.	Name of the Department	Plan for the academic year
1	Marathi	i) To organize 'Tilgul Kavi Sammelan' on the eve of Makar Sankranti. ii) To initiate Career Oriented Course – 'Media Spectrum and Communication' iii) To publish departmental Wall-Poster – 'Navodit'
2	Hindi	i) To celebrate 'Hindi Day' ii) To promote research activity. iii) To encourage teachers to participate in seminars, workshops and conferences.

Sr.	Name of the Department	Plan for the academic year
3	English	i) To arrange class-room seminars for MA Part-I and II. ii) To screen the films based on the prescribed syllabi of M.A. and B.A.III classes. iii) To conduct Remedial Coaching for speaking skills.
4.	Sanskrit	i) To organize 'Sanskrit Speaking Workshop' for the students. ii) To encourage students to participate in Inter-collegiate Sanskrit Drama Competition. iii) To rejuvenate P.G. Degree Course in M.A. Sanskrit.
5	History	i) To organize study tour to the places of historical importance.
6	Economics	i) To organize a lecture under T.M.Joshi Economics Forum. ii) To continue Departmental Library scheme for students. iii) To organize guest lectures on current issues. iv) To encourage research activities.
7	Geography	i) To arrange visits to the places of geographical feature and to carry out the projects with GIS. ii) To conduct extra lectures for weaker students. iii) To conduct the tests and class-room seminars.
8	Chemistry	i) To organize One-day workshop in Synthetic Chemistry. ii) To arrange visits to Pharmaceutical Industries. iii) To inspire students to participate in various activities.
9	Biotechnology	i) To organize visits to industries and research institutes. ii) To conduct class-room seminars regularly. iii) To organize activities under Pasteur Club. iv) To continue Departmental Library Scheme and Internet facility to the students.
10.	Microbiology	i) To organize visits to industries and research institutes. ii) To conduct the class-room seminars regularly. iii) To organize activities under Pasteur Club. iv) To continue Departmental Library Scheme and Internet facility to the students.
11.	Zoology	i) To organize educational trips. ii) To conduct class-room seminars regularly.
12	Mathematics	i) To promote teachers and students to participate in Workshops and Seminars. ii) To promote research activities. iii) To encourage teachers to actively participate in curricular designing and relevant activities.

Sr.	Name of the Department	Plan for the academic year
13	Statistics	i) To organize class-room seminars for final year students. ii) To encourage students to participate in Statistics Quiz and other Competitions.
14	Physics	i) To organize students' visits to industries and research centres. ii) To arrange R.N.Joshi Memorial Lecture by inviting eminent scholars.
15	Electronics	i) To organize visits to industries. ii) To promote research activity.
16	Bachelor of Computer Science	i) To organize Seminars for students on recent topics. ii) To organize University level event 'WILLSOFT'.
17	Botany	i) To promote research activities. ii) To start Plant Library of Medicinal, Ornamental & Rare plants. iii) To organize educational tours to collect specimens.
18	B.Sc. Computer Science	i) To organize Seminars for students on recent topics. ii) To participate in 'WILLSOFT' event. iii) To organize visit to industries.
19	Bioinformatics	i) To promote teachers and students to attend Seminars and workshops. ii) To provide Departmental Library facility and Internet facility to students.
20	Gymkhana	i) To form an advisory committee to plan various sports activities and encourage students to participate in competitions and tournaments at various levels. ii) To organize Annual Prize Distribution Ceremony in the month February.

SECTION- B

1. ACTIVITIES REFLECTING THE GOALS AND OBJECTIVES OF THE COLLEGE:

- 1) To pursue the proposal with UGC for the construction of a new building for Ladies Hostel with UGC.
- 2) To adopt innovative teaching methods.
- 3) To make use of ICT-based skills in teaching.
- 4) To organize Seminars on prescribed topics especially for Post-graduate students.
- 5) To arrange educational tours for students.
- 6) To arrange industrial visits for science faculty students.
- 7) To organize Remedial Teaching for weaker students.
- 8) To inspire teachers to participate in Conferences and Workshops.
- 9) To organize Workshops.
- 10) To promote research activities.
- 11) To inspire students to participate in various competitions, academic events and sports.
- 12) To organize Special Lectures in order to promote speaking skills in English and Sanskrit.
- 13) To conduct guest lectures of academic experts for students.
- 14) To continue the Departmental Library scheme for the students.

2. NEW ACADEMIC PROGRAMMES INITIATED (UG AND PG) :

- 1) UGC sponsored Career Oriented Course – ‘Media Spectrum and Communication’ was initiated by Department of Marathi.

3. INNOVATIONS IN CURRICULAR DESIGN AND TRANSACTION :

3.1 TEACHERS PARTICIPATED IN SYLLABI FRAMING

Sr.	Name of the Teacher	Subject	Date	Place
1.	Mr. R.G. Jadhav	Certificate Course in Tourism	01/09/2010	PVP College Kavathe-Mahankal
2.	Dr. M. S. Bapat.	Mathematics M. Sc. PartII	4/1/2010	Shivaji University, Kolhapur.
3.	Dr. U.H.Naik	Mathematics M. Sc. PartII	4/1/2010	Shivaji University, Kolhapur.
4.	Dr.S.V.Supanekar	Biotech. B.Sc.III Biotech. Opt. Voc. & Entire B.Sc.I	13/01/2010	Shivaji Univ., Kolhapur
5.	Dr.S.V.Supanekar	Micro. & Ind. Micro. B.Sc.I	25/01/2010	Shivaji Univ., Kolhapur
6.	Dr.S.V.Supanekar	Bioinformatics B.Sc.I & III	31/01/2010	Shivaji Univ., Kolhapur
7.	Dr. S.E. Gaikwad	Marathi M.A. I & II	23/12/2009	Shivaji Univ., Kolhapur.

3.2 TEACHERS PARTICIPATED IN RELEVANT WORKSHOPS

Sr.	Name of the Teacher	Subject	Theme	Date	Place
1.	Dr. B.V. Jeurkar	Hindi	Revised Syllabus B.A.III	14/11/2009	SMSP College, Rahimatpur
2	Dr.A.D. Nikam	Hindi	Revised Syllabus B.A.III	05/12/2009	Arts & Comm. College, Vita.
3.	Mr. B.L. Pawar	Hindi	Revised Syllabus B.A.III	09/01/2010	Ajara College, Ajara.
4.	Mr.R.S. Ponde	English	Revised Syllabus BA III	22/9/2009	K.C. College, Talmavale
5.	Mrs.S.S. Gorde-Patil	Marathi	Syllabus Workshop B.A.III	12/12/2009	Dr.B.A. College, Wadgaon
6.	Dr. V.D. Wasamkar	Marathi	Revised Syllabus M.Phil.	25-26/02/2010	Chh. Shivaji College, Satara

3.3 EDUCATIONAL TOURS ARRANGED FOR STUDENTS

Sr.	Name of the Department	Theme	Period	Places
1.	Geography BA-II	Physical features observation	08/10/2009	Amboli
2.	Geography BA-I	Weathering and denudation observation.	09/10/2009	Gokak
3.	Botany B.Sc.II & III	Collection & observation of plants	24/11/2009	Gaganbawada Naphne
4.	Botany B.Sc.I	Collection & observation of plants	01/12/2009	Dajipur, Radhanagari
5.	Geography BA-III	Physical features observation	26/12/2009	Mahabaleshwar
6.	Biotechnology BSc III	Visit to Research Instt.	29/11/2009-05/12/2009	G.M.R.Research Foundation, Hydrabad and Osmania Univ., Hyderabad
7.	Microbiology BSc III	Visit to Research Instt.	29/11/2009-05/12/2009	G.M.R.Research Foundation, Hydrabad and Osmania Univ., Hyderabad
8.	Chemistry B.Sc.III	Visit to Pharma Industry	3-6/01/2010	CIPLA, Goa
9.	Physics B.Sc. III	Visit to Vishweshwaraiya Museum etc.	4-10/01/2010	Mysore, Bangalore
10.	Plant Protec. B.Sc.II	Collection & observation of plants	19/01/2010	IARDA, Sangli
11.	Zoology B.Sc.III	Observation of marine life	20-21/01/2010	Malvan , Tarkarli, Sindhudurg
12.	Geography BA-III	Land Use Survey	27-29/01/2010	Village Sawali, Kupwad-Sangli.
13.	Zoology B.Sc.III	Observation of Wild life	7-10/2/2010	Dandeli, Karwar, Bondala Sanctuary.
14.	B. Sc. Comp. Sc.	Use of Software in Dairy Industry.	10/02/2010	Chitale Dairy, Bhilawadi
15.	Zoology B.Sc.III	Visit to Poultry Farm	20/2/2010	Tagare Poultry Farm, Kanadwadi
16.	Mathematics B.Sc.III	Study Tour	26/2/2010	Dept. of Maths., Shivaji Univ., Kolhapur
17.	Zoology B.Sc.I	Study Tour	19/03/2010	Panhala
18.	Electronics B.Sc.III	Study tour	23/12/2009	Dr. B.A. M.University, Aurangabad

3.4 TEACHERS WORKED AS A GUEST LECTURERS / RESOURSE PERSONS-

Sr. No.	Name of the teacher	Details	Period	Place
1.	Dr. A.D. Nikam	MA-I Hindi Paper IV	01/04/2009	ASC College, Ashta
2.	Dr. U.H. Naik	National Conf. in Recent Advances in Analysis	27-28/04/2010	ASM College, Bellary
3.	Dr. R.G. Jadhav	Computer Applications in Geography	25/09/2009	Chh. Shivaji College, Satara
4.	Dr.S.V. Supanekar	B.Sc.III Biotechnology (Opt./Voc.) Revised syllabus workshop	09-10/10/2009	Smt.K.W. College, Sangli
5.	Dr. B.V. Jeurkar	Revised Syllabus - Sahitya Siddhant Aur Samalochan	09/01/2010	Ajara College, Ajara
6.	Dr. R.S. Ponde	Guest lecturer for COC in English Communication Skills	15-16/01/2010	Miraj Mahavidyalaya, Miraj
7.	Dr.V.D. Wasamkar	Marathi Criticism	3-05/02/2010	Dr.Ghali College, Gadhinglaj
8.	Mrs.S.M. Jambhali	Judge for Sangli Dist. Science Exhibition	04/01/2010	Agasti Vidyalaya, Ainwadi.

4. INTER-DISCIPLINARY PROGRAMMES STARTED

- Nil -

5. EXAMINATION REFORMS IMPLEMENTED

College is affiliated to Shivaji University, Kolhapur. It conducts examination pattern as framed by the University. However, the college conducts terminal examination for all classes. Centre Assessment Programme is carried out by the examination committee and the results are declared in the class-rooms. The weaker students are adequately guided for their short-comings by the concerned teachers.

6. NUMBER OF CANDIDATES QUALIFIED : NET / SLET / GATE ETC.

1. Mr. Pradip Ashok Saymote, a student of Geography Department acquired M.Phil. Degree of Tilak Maharashtra Vidyapeeth, Pune in May, 2009.

7. INITIATIVE TOWARDS FACULTY DEVELOPMENT PROGRAMME –

7.1 ORIENTATION / REFRESHER COURSES ATTENDED BY TEACHERS-

Sr	Name of the teacher	Subject	Course attended	Place
1	Prof. A. Z. Tade	English	Refresher course	ASC, Maulana Azad National Urdu Uni. Hyderabad.

7.2 CONFERENCES / WORKSHOPS / SEMINARS ATTENDED BY TEACHERS / STUDENTS

Sr.	Name of the Teacher	Subject	Theme	Date	Place
1.	Dr.U.S. Yadav	Botany	Ex-Situ Conservation	16/9/2009	Shivaji Univ. Kolhapur
2.	Dr. H. G. Datar	Maths.	Softwares for Mathematics teachers	03/10/2009	Shivaji Univ. Kolhapur
3.	Dr. M. S. Bapat.	Maths.	Softwares for Mathematics teachers	03/10/2009	Shivaji Univ. Kolhapur
4.	Mrs.S.S. Gorde-Patil	Marathi	<i>Marathi Bhasha : Upayojan Va Sarjan</i>	26/10/2009	Mahavir Maha., Kolhapur.
5.	Dr.U.S. Yadav	Botany	Angiosperm systematic	12-14/11/2009	NBRI, Lucknow
6.	Dr.M.L. Kamble	History	'Importance of Writing Research Articles in History'	14/11/2009	Smt.K.W. College, Sangli
7.	Mr. R. G. Jadhav	Geography	Awareness- Astronomical year 2009	24/11/2009	Miraj Maha., Miraj
8.	Dr.D.S. Mundaganur	Zoology	The impact of wet land on agricultural and fisheries productivity	17-18/12/2009	P.D.V.P. Maha., Tasgaon
9.	Mr. G.D. Shelake	Maths.	International Workshop on Harmonic Mappings and Hyperbolic Metrics	10-19/12/2009	IIT, Madras
10.	Dr. S.E. Gaikwad	Marathi	Marathi Sahityatil Vividh Pravahanche Adhyayan	12/12/2009	Dr. B.A. College, Pethwadgaon
11.	Mr. B.L. Pawar	Hindi	Prayojanmulak Hindi : Sthiti Evam Sambhavana	21/12/2009	Smt. K.W. College, Sangli.

Sr.	Name of the Teacher	Subject	Theme	Date	Place
12.	Dr.A.D. Nikam	Hindi	Prayojanmulak Hindi : Sthiti Evam Sambhavana	21/12/2009	Smt. K.W. College, Sangli.
13.	Dr. Y. S. Gaikwad	Economics	International Recession & Dry Farming	23- 24/12/ 2009	Dr.P.V.P. College, K-mahankal.
14.	Dr.M.L. Kamble	History	17th Bodhi Natyalekhan Karyashala	26/12/2009	M.G.Kanya Maha., Sangli
15.	Dr.A.D. Nikam	Hindi	Sathottar Hindi Natak : Samvedana	29- 30/12/2009	Chh. Shivaji College, Satara.
16.	A.D. Mudrale	English	Translation Theory	8- 9/1/2010	KW College, Sangli
17.	Dr.V.D. Wasamkar	Marathi	National workshop on Translation	8- 9/01/2010	KW College, Sangli
18.	Dr. A.D. Nikam	Hindi	National workshop on Translation	8- 9/01/2010	KW College, Sangli
19.	Dr.A.D. Nikam	Hindi	Sant Sahityamain Manavatavad	11- 12/01/2010	Shri.P.K. Maha., Savantwadi.
20.	Dr. Y. S. Gaikwad	Economics	33 rd Annual Conference of Marathi Arthshatra Parishad	12- 15/01/2010	S.P.Mahila Maha., Baramati
21.	Prof D.K. Ghadling	Economics	33 rd Annual Conference of Marathi Arthshatra Parishad	12- 15/01/2010	S.P.Mahila Maha., Baramati
22.	Mr. G.D. Shelake	Maths.	Wavelet Theory and Applications	16/01/2010	Walchand College of Engg., Sangli
23.	Dr. S.S. Sawant	Hindi	Vaishvik Bazar Main Hindi Ka Yogdan	20/01/2010	ASC College, R'nagar
24.	R.R. Wadekar	Sanskrit	Practicing Indian Aesthetics	20- 21/01/2010	Univ. of Mumbai, Mumbai
25.	R.R. Wadekar	Sanskrit	Maharashtra 1960-2010	22- 23/01/2010	Vaze College, Mumbai
26.	Mrs.S.S. Gorde-Patil	Marathi	Seminar on Novel <i>Rarangdhang</i>	23/01/2010	KWC, Sangli
27.	Dr. M. S. Bapat.	Maths.	Workshop on Algebra	29- 30/1/2010	Shivaji Univ. Kolhapur

Sr.	Name of the Teacher	Subject	Theme	Date	Place
28.	Mr. R. G. Jadhav	Geog.	Research Methodology in Geography:	30/01/2010	Shivaji Univ. Kolhapur
29.	Dr.A.D. Nikam	Hindi	Aadhunik Hindi Gazal Ke Badalate Sarokar	30-31/01/2010	Kisan Veer College, Wai.
30.	Dr.M.L. Kamble	History	15th Shivaji Univ. History Conference	13-14/2/2010	SGM College, Karad.
31.	Dr. S.S. Sawant	Hindi	Hindi Sahityamain Adivasi Vimarsh	24-25/02/2010	Shivaji College, Barshi.
32.	Dr. S.E. Gaikwad	Marathi	M. Phil Marathi Navin Abhyaskrumadhithit Prashikshan	25-26/02/2010	Chh. Shivaji College, Satara
33.	Dr. M. S. Bapat.	Maths.	Mathematical Modelling & It's Applications	27-28/2/2010	K. B. P. College, Islampur.
34.	Dr. U.H. Naik	Maths.	Mathematical Modelling & It's Applications	27-28/2/2010	K. B. P. College, Islampur.
35.	Dr.M.L. Kamble	History	National Seminar on 'Recent Studies in South Indian History'	3-5/3/2010	Shivaji Univ. Kolhapur
36.	Prof. D.K. Ghadling	Economics	Micro Finance Various Issues	07/03/2010	M.S.S. College, Jalna

8. TOTAL NUMBER OF SEMINARS / WORKSHOPS CONDUCTED

8.1 TOTAL NUMBER OF SEMINARS / WORKSHOPS CONDUCTED -

Sr.	Name of the Department	Theme	Date	Place
1	Dept. of Chemistry	One day Workshop on 'Conversion of Unused Chemicals into useful Chemicals' under Lead College activity.	08/02/2010	Willingdon College, Sangli
2	Sanskrit	Sanskrit Speaking Workshop	24/2/2010 to 2/3/2010	Willingdon College, Sangli.

8.2 GUEST LECTURES CONDUCTED -

Sr.	Name of the Department	Name of the Resource Person	Theme	Date
1.	B.C.S. & B.Sc. Computer Sc.	Mr. Nitin Takale	i) Importance of IT Vendor Certification ii) Different tracks in a Certification	12/12/2009
2.	Economics	Prof.Sanjay Thigale	"Krushipurak Vyavasayache Arthashtra"	14/09/2009

9. RESEARCH PROJECTS :**9.1 ONGOING**

Sr.	Name of the Teachers	Type of Research	Subject / Title	University / Agency	Year
1	Dr. S.E. Gaikwad	Major Research Project	Marathwadyatil Vanjari Bhashik Samaj: Bhasha anni Sanskruti	UGC, New Delhi	2010
2	Dr.S.S.Sawant	Minor Research Project	Hindi dalit kavya main varnit Dr. Babasaheb Ambedkar ke vichron ka anushilan	UGC, New Delhi	2010
3	Dr. S. R, Kumbhar	Minor Research Project	Electronics Design of Remote ON –OFF control of DAS for induction motor using PIC microcontroller	UGC, New Delhi	2010

9.2 COMPLETED

Sr.	Name of the Teachers	Type of Research	Subject / Title	University / Agency	Year
1.	R. S. Ponde	UGC Minor Research Project	Ability of Communication Skills in English in Collegiate Students	UGC / Shivaji Univ.	2009

9.3 PUBLICATION / PRESENTATION OF RESEARCH ARTICLES –

Sr.	Name of the Teachers	Name of the Topic	Place of presentation	Date
1.	Dr. M. S. Bapat.	Fuzzy sets in Sugarcane Industry decision.	Int.Jour.of Tropical Agriculture, Vol 27	June, 2009
2.	Mr. R.G. Jadhav	A Comp.Study of Positional Accu. Bn. Google Earth & Mobile GPS	Ahmadnagar College Ahmadnagar	17 -19/12/ 2009
3.	Dr. A.D. Nikam	Akashwanika Rashtriya Ekatamain Yogadan	Smt. K.W. College, Sangli.	21/12/2009
4.	Dr. Y.S. Gaikwad	Shiroli Audyogik Vasahatitil Foundry Udyogacha Abhyas	National Conf.of SUEAK, K'mahankal	23- 24/12/2009
5.	Dr. A.D. Nikam	Sattotar Hindi Natak : Samvedana	Chatrapati Shivaji College, Satara	29- 30/12/2009
6.	Dr. D. S. Mundaganur	Study of phylogenetic relationships between 12 species of cestoda parasites	The Internet Journal of Parasitic Disease, Vol.4, No.1 2009	2009
7.	Dr.U.S. Yadav	Dipcadi goense	Kew Bulletin 64:743-746	2009
8.	Dr. V.D. Wasamkar	<i>Sampanna Abhiruchichi Kavita 'Swapnil'</i>	Sahitya Samanvay, Dharwad	2009
9.	Dr. S.V. Shrangare	Changing Role of English Language in India	National Conf. on English Language Today	27- 29/12/2010
10.	Dr. U.H.Naik	On a new class of p-valent functions with negative coefficients	Int.Jour.of Computing & Mathematical Applications	2010
11.	Dr. B.V. Jeurkar	Kavyaanuvad	Seminar on 'Translation' P.S. College, A'nagar	07- 08/01/2010
12.	Dr. A.D. Nikam	Sant Kabir ke Sahityamain Bouddha Darshan	Shri.P.K. Maha., Sawantwadi.	11- 12/01/2010
13.	Dr. A.D. Nikam	Aadhunik Hindi Gazal	Kisanveer College, Wai, Dist. Satara	30- 31/01/2010
14.	Prof D.K. Ghadling	Jagtik Ghasran anni Bhartiy Arthavyavastha	MSS College, Jalna	05/03/2010
15.	Dr.U.H. Naik	Generalized Riemann Integral	National Conf. on Recent Advances in Analysis, Bellary	27- 28/4/2010
16.	Dr. B.V. Jeurkar	Masoomiyat Ke Haton Manhoosiyat Ki Khabar	Referred Journal 'Rashtra Vaani'	03-04/2010

9.4 PUBLICATION OF BOOKS -

Sr.	Name of the Teachers	Name of the Publisher	Year	Title	Type
1.	Dr. M.S.Bapat	Centre for Distance Education, Shivaji University, Kolhapur.	2009	Real Analysis	SIM
2.	Dr. M.S.Bapat	Centre for Distance Education, Shivaji University, Kolhapur.	2009	Measure & Integration	SIM
3.	Dr. U.H. Naik	Centre for Distance Education, Shivaji University, Kolhapur.	2009	Complex Analysis	SIM
4.	V.D. Wasamkar	Distance Edn., Shivaji Univ., Kolhapur	2009	M.A.Part-I Western Aesthetics	SIM
5.	V.D. Wasamkar	Distance Edn., Shivaji Univ., Kolhapur	2009	M.A.Part-I Marathi Aesthetics	SIM
6.	Dr. S.E. Gaikwad	Centre for Distance Edn., Shivaji Univ., Kolhapur.	2009	<i>Sarjansheel Lekhan :</i>	SIM
7.	Dr. R.S. Ponde	Centre for Distance Edn., Shivaji Univ., Kolhapur.	2009	<i>Modern English Literature</i>	SIM
8.	Dr. B.V. Jeurkar	Shabd Publication, Mumbai	2009	<i>Stri Mazya Aat</i>	Translation
9.	Dr.S.S. Sawant	ABS publication Banaras	2010	<i>Shivani ke laghu upnyson main pratibimit samaj</i>	Research
10.	Dr. A.D. Nikam	Annapurna Prakashan, Kanpur	2010	<i>Hindi Kahaniya Aur Nari Vimarsh ke Aham Sawal</i>	Co-author

9.5 PROJECTS BY STUDENTS -

Dept. of Environmental Science made students aware about local environmental issues like surveys of natural resources, pollution, effects of natural calamities, impact of industrialization, urbanization, waste recycling etc.

10.PATENTS GENERATED, IF ANY –

- Nil -

11. NEW COLLABORATIVE RESEARCH PROGRAMMES

- NONE -

12. TOTAL RESEARCH GRANTS RECEIVED FROM VARIOUS AGENCIES

Sr.	Name of the Teachers	Subject	Topic	University / Agency	Amounty
1	Dr. S. R. Kumbhar	Electronics	Design of Remote ON – OFF Control of DAS for Induction Motor Using PIC Microcontroller	UGC Minor RP	2,00,000/-

13. DETAILS OF RESEARCH SCHOLARS

Sr. No.	Name of the Research Guide	Subject	No. of candidates doing research	
			Completed	On-going
1.	Dr.V.D.Wasamkar	Marathi	M.Phil. - 04	--
2.	Dr. S.E.Gaikwad	Marathi	--	Ph.D. - 01

14. CITATION INDEX OF FACULTY MEMBERS AND IMPACT FACTOR

- N I L -

15. HONOURS / AWARDS TO THE FACULTY : NATIONAL & INTERNATIONAL -

Sr. No.	Name of the faculty member	Award / Honour	Awarding Agency	Date
1	Dr. S.E. Gaikwad	Ashok Mitra Puraskar	Ashok Sarwangan Vikas Society, Pune	14/4/2010

16. INTERNAL RESOURCES GENERATED

- N I L -

17. DETAILS OF DEPARTMENTS GETTING ASSISTANCE / RECOGNITION UNDER SAP, COSIST / DST / FIST AND OTHER PROGRAMMES -

- N I L -

18. COMMUNITY SERVICES -

18.1 NATIONAL SERVICE SCHEME (N.S.S.)

A hundred students enrolled themselves in the NSS. Many programmes were conducted to serve the social and environmental causes like - (1) Population Menace (2) Cleanliness Drive (3) Girl Child Protection (4) Save Water and Electricity (5) Environmental Issues (6) Global Warming (7) Green Earth (8) Sustainable Energy (9) Water Conservation (10) AIDS Awareness Campaign (11) Serving Senior persons and Childrens residing in the rehabilitation centre (12) Survey of Medicinal Plants in surrounding areas etc.

18.2 NATIONAL CADET CORPS (N.C.C.)

Eighty students participated in the NCC. Four students participated in the Army Attachment Camp. One student was selected for National Integration Camp. Cadets worked as Special Police Officers for Maharashtra State Assembly Election. Cadets also helped District Administration when Red Ribbon Express haulted at Miraj Railway Junction for its AIDS Awareness Campaign on 29th & 30 January, 2010.

18.3 OTHER SERVICES

Sr.	Name of the teacher	Nature of service	Date	Venue
1.	Dr. A.D.Nikam	Akashwani Talk	06/04/2009	Akashwani, Sangli.
2.	Dr. A.D.Nikam	Akashwani Talk	09/03/2010	Akashwani, Sangli.

19. NUMBER OF TEACHERS AND OFFICERS NEWLY RECRUITED -

19.1 TEACHERS :

Sr. No.	Name of Teacher	Qualification	Subject	Date of appt.	Nature of appt.
1.	Shri.D.K.Ghadling	M.A., M.Phil. SET	Economics	10/1/2009	Full Time
2.	Miss R.R.Wadekar	M.A., M.Sc., NET, SET	Sanskrit	23/6/2009	Full-time
3.	Mrs. N.S.Joshi	M.Sc., SET	Electronics	01/7/2009	Full-time
4.	Mrs.S.S.Gorde-Patil	M.A., SET	Marathi	01/7/2009	Full-time

Sr. No.	Name of Teacher	Qualification	Subject	Date of appt.	Nature of appt.
5.	Dr. S. V. Shrangare	MA, Ph.D., NET	English	02/7/2009	Full time
6.	Mr.V.V.Paranjape	M.Sc.	Biotech.	01/07/2009	Contract
7.	Ms.S.S.Tade	M.Sc.	Biotech.	01/07/2009	Contract
8.	Mr.B.S.Waghmode	M.Sc.	Biotech.	01/07/2009	Contract
9.	Ms.G.M.Kaulgud	M.Sc.	Biotech.	01/07/2009	Contract
10.	Ms.S.C.Devtale	M.Sc.	Biotech.	01/07/2009	Contract
11.	Mr. B.N.Jamadar	M.Sc.	Electronics	01/07/2009	Contract
12.	Ms. Patait S.A.	M.C.A.	Computer	01/07/2009	Contract
13.	Mr. Hatekat O.V.	M.C.A.	Computer	01/07/2009	Contract
14.	Ms.Gaikwad C.R.	M.Sc.	Maths.	01/07/2009	Contract
15.	Ms.Digule V.R.	M.Sc.	Computer	01/07/2009	Contract
16.	Ms. Kulkarni P.B.	M.Sc.	Computer	01/07/2009	Contract
17.	Ms. Joshi M.A.	M.C.A.	Computer	01/07/2009	Contract
18.	Mr.Govande A.A.	M.Sc.	Computer	01/07/2009	Contract
19.	Mr. Kamate S.S.	M.Sc.	Computer	01/07/2009	Contract
20.	Mrs. Sawant S.B.	M.C.A.	Computer	01/07/2009	Contract
21.	Ms. Khedekar A.N.	M.C.A.	Computer	01/07/2009	Contract
22.	Mohite S.H.	M.C.A.	Computer	01/07/2009	Contract

19.2 NON-TEACHING STAFF

Sr.	Name of the Employee	Designation	Date of appt.	Nature of Appt
1.	Miss U.A.Oak	Lib.Clerk	02/7/2009	Full-time
2.	Mr.S.B.Kokera	Lab. Assistant	08/12/2009	Full-time
3.	Mr.S.S.Chandanshive	Lab. Attendent	08/12/2009	Full-time
4.	Mr.R.N.Khandagale	Lab.Attendent	10/12/2009	Full-time
5.	Mr.K.M.Kamble	Lib.Attendent	10/12/2009	Full-time
6.	Mr.V.S.Jadhav	Lab.Attendent	16/4/2010	Full-time

20. TEACHING - NON-TEACHING STAFF RATIO

Number of Teachers (including Part-Time, Contract) -

Principal - 01

Lecturers (Full-time) - 49

Lecturers (Contract Basis) 17

Total .. - 67

Number of Non-teaching Staff -

Class - III - 21

Class - IV - 52

Total .. - 73

RATIO - 1 : 1.08

21. IMPROVEMENTS IN THE LIBRARY SERVICES

Library Committee is formed every year by the Principal for the effective functioning of Library.

21.1 LIBRARY COMMITTEE

- | | | |
|--|----|---------------|
| 1. Prin. Dr. H.S.Nirmale | .. | Chairman |
| 2. Dr. Y.S.Gaikwad | .. | Vice-chairman |
| 3. Dr. U.H.Naik | .. | Member |
| 4. Shri. S.L.Kulkarni, Asst. Librarian | | (Secretary) |

21.2 LIBRARY STAFF

- | | | |
|---------------------|---|---|
| Assistant Librarian | - | 1 |
| Library Clerks | - | 2 |
| Library Attendants | - | 6 |

- 21.3 LIBRARY TIMINGS** - 8 a.m. to 6 p.m. (Monday to Friday)
8 a.m. to 2 p.m. (Saturday)

- 21.4 READING ROOM TIMINGS** - 8 a.m. to 6 p.m. (Monday to Friday)
8 a.m. to 2 p.m. (Saturday)

21.5 SPECIAL LIBRARIES

Special Libraries have been set-up in the **Departments of Biotechnology, Computer Science, Electronics, Mathematics, Physics and Statistics**. These libraries are run by the Student Secretaries of the concerned departments under the guidance of the concerned Heads of Departments.

21.6 COMPUTERIZATION OF LIBRARY

A software is installed for Library and Data feeding work is in progress in order to provide computerized Library Services.

22. NUMBER OF NEW BOOKS / JOURNALS SUBSCRIBED AND THEIR VALUE

Sr.No.	Type of Books	Quantity	Value (Rs.)
1.	Text Books	84	11935
2.	Reference Books	588	11868
3.	Journals, Periodicals, Magazines	66	37835
4.	Books purchased under UGC Scheme	126	33948
5.	Books donated by Teachers / Donors	246	5000 approx.
6.	Daily News Papers	08	6500

23. COURSES IN WHICH STUDENT ASSESSMENT OF TEACHERS IS INTRODUCED AND THE ACTION TAKEN ON STUDENT FEEDBACK

- Nil -

24. FEEDBACK FROM STAKEHOLDERS -

- Nil -

25. UNIT COST OF EDUCATION -

Total Expenditure	-	Rs. 3,40,61,177/-
No. of students enrolled	-	1,568
Unit Cost of Education	-	Rs. 21,722/-

26. COMPUTERIZATION OF ADMINISTRATION AND THE PROCESS OF ADMISSIONS AND EXAMINATION RESULTS, ISSUE OF CERTIFICATES

Every year, College authorities form a Admissions Committee to Arts and Science faculties for smooth functioning of admission process. Meeting of the Committee is held for chalking-out plans and sorting out difficulties and problems in the admission process. Government rules regarding reservation in admissions for Backward Class students are strictly followed. All the admissions are strictly done on merit basis. Every effort is made to give choice to students in selecting the subject/s of their interest and liking.

26.1 PROCESS OF ADMISSIONS -

The following Committee was constituted for admissions to U.G. and P.G. classes -

- 1) Prin. Dr. H.S.Nirmale (Chairman)
- 2) Mr.K.A.Pandit
- 3) Dr. S.V.Supanekar (Convener)
- 4) Dr.S.E.Gaikwad
- 5) Dr.H.G.Datar
- 6) Mr. R.S.Ponde
- 7) Mr. S.V.Pargaonkar
- 8) Mr.P.M.Satpure (Secretary)

26.2 COMPUTERIZATION OF OFFICE WORK

Clerical Staff working in office and various departments has been provided with computers and printers. A software is installed for Cash, Paysheet Section, Scholarships, Students' Administration etc.

A software is installed for Library.

26.3 ENROLMENT OF STUDENTS -

Arts Faculty		Science Faculty	
Class	No. of Students	Class	No. of Students
B.A.Part-I	232	B.Sc.Part-I	232
B.A.Part-II	128	B.Sc.Part-II	121
B.A.Part-III	109	B.Sc.Part-III	167
M.A.Part-I	188	B.C.S. Part-I	44
M.A.Part-II	128	B.C.S. Part-II	64
		B.C.S. Part-III	93
		M.Sc.Part-I	48
		M.Sc.Part-II	14
Total ..	785	Total ..	783
		Grand Total ..	1568

27 INCREASE IN THE INFRASTRUCTURAL FACILITIES**27.1 LADIES' HOSTEL / MESS**

We have proposed a plan of Construction of a New Building for Ladies Hostel. We are pursuing it with UGC.

28 TECHNOLOGY UPGRADATION

Following acquisitions were made to update the laboratories –

Sr.No.	Department	Equipment/item	Quantity
1	Geography	HCL computer	2
2	Chemistry	Glass distillation apparatus	1
3	Zoology	Olympus microscopes	8
4	Botany	Blender	1
5	Computer Sc.	CRO Dual trace Aplab	5
6	Computer Sc.	Digital storage oscilloscope	1
7	Computer Sc.	Aplab AF Generator	7
8	Computer Sc.	Digital IC tester	1
9	Computer Sc.	Microrprocessor Ansuman Kits	10

Sr.No.	Department	Equipment/item	Quantity
10	Computer Sc.	Aplab Regulated power supply Single	7
11	Computer Sc.	Aplab Regulated power supply dual	3
12	Computer Sc.	Multimeters	5
13	Computer Sc.	Microsoft win Pro 7 Upgradation for academic purpose	14
14	Computer Sc.	Visual studio professional SNGL	14
15	Computer Sc.	C++ software copies	20

29 COMPUTER AND INTERNET ACCESS AND TRAINING TO TEACHERS, NON-TEACHING STAFF AND STUDENTS

Preparations are going on to establish Fibre Optics leased line for Internet facility and Local Area Network (LAN) to provide Internet facility to the students, all departments, Library and Office section of the college.

30 FINANCIAL AID TO STUDENTS

- N i l -

31 ACTIVITIES AND SUPPORT FROM THE ALUMNI ASSOCIATION

Activities have been initiated to form Alumni Association '*Ex-Willingdonians*'. A get together function of Ex-Willingdonian was arranged on 25th October, 2009. More than 125 students attended the get-together and enthusiastically participated in a cultural programme. Process for registering the Alumni Association is in progress.

32 ACTIVITIES AND SUPPORT FROM THE PARENT-TEACHER ASSOCIATION

- N I L -

33 HEALTH SERVICES

Medical facilities are available for hostel students. Two General Physicians Dr.Ajit Javadekar, M.B.B.S. and Dr.(Mrs.) Revati Javadekar, M.B.B.S., D.G.O. and a General Surgeon Dr. Arun Sakekar, M.S. are practising and residing in the vicinity of the college. In case of emergency possible medical assistance is made available to the needy.

34 PERFORMANCE IN SPORTS ACTIVITIES

A Gymkhana Advisory Committee comprising of Students and Teachers-in-charge has been constituted for the efficient functioning of Gymkhana. It is as follows –

Activity / Game	Teacher in charge	Student Representative
Cricket	Mr.R.S.Ponde	Ketan Kore, BCS-III
Indian Games and Wrestling	Mr.M.V.Bhosale	Sumit Kamble, BA-III
TT, Badminton	Dr.N.T.Padal	Nitin Tulshigiri, BSc-III
Volley-ball, Basket-ball	Mr.V.S.Patil	Shakti Pawar, B.Sc.III
Foot-ball, Hockey	Mr.D.S.Kshirsagar	Ganesh Dhotre, B.A.I
Weight-Lifting, Body-Building	Mr.P.P.Pimparkar	Umesh Shinde, M.A.I
Reading-room, Debating	Mr.A. Z. Tade	Yogesh Kadam, B.Sc.I
AIDS Awareness Programme	Mrs.S.M.Wadmare	Sangram Mohite, B.Sc.III
Minor Games, Chess, Swimming	Dr. V.D.Wasamkar	Kedar Desai, B.Sc.I
Athletics, Judo, Teakwando	Mr.S.D.Walwalkar	Sandip Bhokare, B.Sc.III

Following students showed remarkable performance in sports.

Sr.	Name of the student	Game	Event	Performance
1.	College Team	Shooting Ball	Zonal Tournaments	2 nd rank
2.	Kuber Dhangar	Wrestling 70 Kg.	Zonal Tournaments	2 nd rank
3.	Suyog Desai	Triple Jump	Zonal Tournaments	2 nd rank
4.	Suyog Desai	Triple Jump	Represented Shivaji University	
5.	Supriya Swami	Shot put Discus throw	Zonal Tournaments	1 st rank
6.	Aditya Kume	Long Jump	Zonal Tournaments	2 nd rank
7.	Pallavi Mane	Judo	Inter-Zonal	1 st rank
8.	Pallavi Mane	Judo	Represented Shivaji University	

35 INCENTIVES TO OUTSTANDING SPORTPERSONS

Gymkhana Department of the College organizes various sport events and winners are felicitated in the Annual Prize Distribution Ceremony.

Endowment Prizes are also given to the students who have shown outstanding performance in Sports. Following are the prize winners -

- 1) *Samarth Vyayamshaleche Shankarrao Bodas Prize* - Awarded to Mr.Desai Suyog Shivajirao for his outstanding performance in the Athletics at Inter Zonal and Inter-University Tournaments.
- 2) *Late Shri. Shankar Ambaji Daftardar Prize* - Awarded to Shri. Shinde Umesh Babasaheb for his outstanding performance in Cricket.

Students with outstanding performance in sports are given relaxation in merit, while giving admissions.

36 STUDENT ACHIEVEMENTS AND AWARDS

Sr.	Name of the student	Achievement / performance	Name of Awarding Body
1	Miss.Monica Acharya.	First rank in Microbiology (Rs.10000 /-Cash)	Shivaji University, Kolhapur
2	Mr.Mangesh Bidarkar, Miss Sarika Koli, Miss.Padmaja Shete	Quiz competition First Prize	Pasteur club, Willingdon College, Sangli
3	Mr.Mangesh Bidarkar, Miss Sarika Koli, Miss.Padmaja Shete	Quiz competition Second Prize	Dolphin club, YCIS, Satara
4	Mr.Kapil Salunkhe, Miss.Mubashirin Patil, Miss Sanmati Varale	Model competition Third prize	Dolphin club, YCIS, Satara
5	Ms Kavita Kampli, Ms Manisha Killedar, Mr Anwar Soudagar	Third Prize in quiz competition	Pasteur Club, Willingdon College Sangli
6	Ms Swapnali Shingane	First in Essay competition	Biovision Club, Rajaram College, Kolhapur
7	Mr Mangesh Bidarkar, Ms Sarika Koli, Ms Padmaja Shete	First in quiz competition	PasteurClub, Willingdon College, Sangli
8	Mr Mangesh Bidarkar, Ms Sarika Koli, Ms. Padmaja Shete	Second in quiz competition	Dolphin Club, Satara
9	Mr Kapil Salunkhe, Ms Mubashirin Patil, Ms .Sanmati Varale	Third in model competition	Dolphin Club, YCIS, Satara
10	Miss Rhicha Shidore	Participated in Sanskrit One-act Play	Fergusson College, Pune.

37 ACTIVITIES OF THE GUIDANCE AND COUNSELING UNIT

- 1) Department of Geography arranged counseling sessions to brief students about Multi-media, AutoCAD courses for Cartographer, GIS and other competitive examination.
- 2) Department of Botany arranged Exhibition of Identification and Authentification of drug yielding plants for pharmacy students.

38 PLACEMENT SERVICES PROVIDED TO STUDENTS

- Nil -

39 DEVELOPMENT PROGRAMME FOR NON-TEACHING STAFF

- NONE -

40 GOOD PRACTICES OF THE INSTITUTION –

40.1 ACADEMIC FORUMS

1) **Economics** - *T. M. Joshi Vichar-Manch*, a lecture on *Jagtikikarnachi Arthik va Samajik Aavhane* was organized on 15/02/2010. Dr.V.B.Kakade, Principal, Hirachand Nemchand College of Commerce, Solapur was invited for the lecture.

2) **Physics** – ‘**Late R. N. Joshi Memorial Lecture Series**’

Department of Physics organizes a ‘Late R. N. Joshi Memorial Lecture Series’ by inviting eminent scholars from Physics. This year a lecture of Dr. H. C. Pradhan, Director, Homi Bhabha Centre for Science Education, Mumbai was arranged on 18/01/2010.

3) **Marathi** - Department of Marathi organised ‘**Tilgul Kavi Sammelan**’ on the eve of Makar-sankranti i.e. on 14/01/2010. Poets from nearby areas were invited on the occasion to inspire literary skills of the students.

4) **Microbiology & Biotechnology** –

Department of Microbiology and Biotechnology jointly organised ‘**Ferment**’ under the Pasteur Club every year in which Essay, Poster & Quiz competitions were arranged for students of Microbiology and Biotechnology from the Shivaji University area. Departments also promoted Environmental concern through ‘**Bishnoi Club**’ arranged on 26/12/2009.

5) **B.C.S. & B.Sc. (Computer Science)** -

Both the departments jointly conducted WILSOFT, an event for the Computer Science and BCS students of the colleges affiliated to Shivaji University, Kolhapur.

The event consists of various competitions on Computer Science like Poster Presentation, Quiz, Programming, Paper Presentation and other innovative competitions. This year the event was held on 5-6 Feb., 2010. Nearly 250 students from various colleges participated in the event.

6) Geography Department -

Department arranged Essay Competition to mark the celebrations of World Geography day. Posters' Exhibition was arranged for the students from nearby colleges.

40.2 CULTURAL ACTIVITIES

There is a Committee which looks after Cultural Activities of the students. This Committee organizes various programmes to promote artistic skills amongst students.

This year too, students participated in the University Youth Festival's events like - Folk-dance, Singing, Drama, Mime, Eloquution competition, Debate, Rangoli, Collage and Spot painting competitions.

College team won the first prize in 'Sakal Karandak Inter-Collegiate Marathi Drama Competition' for the play 'Chhar Pavasale' held on 13/01/2010 at Kolhapur.

40.3 COLLEGE MAGAZINE

College publishes its magazine '**WILLINGDONIAN**' every year keeping in view the following objectives -

- 1) To encourage creative and qualitative writing among students.
- 2) To motivate students in expressing their ideas regarding various fields such as Culture, Education, Science, Technology, Politics, Society etc. through writing.
- 3) To highlight various curricular and extra-curricular activities undertaken by the students, teachers and the administrative staff.
- 4) To bring into focus over all information about the College activities.

Variety of writing material like Articles, Poetry, Short Stories, Essays, Sketches etc. are collected from the students and are thoroughly scrutinized by the Editorial Board before selecting for final printing. Magazine also contains reports of various departments alongwith details of curricular and extra-curricular activities of the Teaching Staff.

Editorial Board organises workshops to develop writing skills amongst students.

40.4 CELEBRATION OF VARIOUS DAYS

Following days were observed by the college and various departments.

Department	Event	Date	Activity
Electronics	Tree Plantation	25/6/2009	Planting of Trees
College	Chh.Shahu Death Anniversary	26/06/2009	Tribute by garlanding the Photograph and short speech on Life and Work of the personality
College	LokmanyaTilak Death Ann.	01/08/2009	
College	DES Founders' Day	09/08/2009	Programme at Velankar Assembly Hall
College	Independence Day	15/08/2009	Flag Hoisting
Hindi	Hindi Day	14/9/2009	Essay competition
College	Mahatma Gandhi Birth Anniversary	02/10/2009	A tribute and short speech on his life and work
Zoology	World Animal Day	4/10/2009	Exhibition of photographs on animals
Microbiology	Ferment-2010 event to mark the Birth Ann. of Louis Pasteur	02/01/2010	Essay, Poster and Quiz Competitions
Geography	Geography Day	14/1/2010	Exhibition in collaboration with Miraj Mahavidyalaya, Miraj
Marathi	Tilgul Kavi Sammelan	14/01/2010	Kavi Sammelan
College	Republic Day	26/01/2010	Flag Hoisting
College	Chh.Shivaji Birth Anniversary	19/02/2010	Tribute by garlanding the Photograph and short speech on Life and Work of the personalities.
College	Savitribai Phule Death Ann.	10/03/2010	
College	Mahatma Phule Birth Anniversary	11/04/2010	
College	Dr.Ambedkar Birth Anniversary	14/04/2010	

41. LINKAGES DEVELOPED WITH NATIONAL / INTERNATIONAL, ACADEMIC / RESEARCH BODIES –

- NIL -

42. ACTION TAKEN REPORT ON THE AQAR OF THE PREVIOUS YEAR –

1. Post-graduate course in M.A. (Sanskrit) was started as a natural growth.
2. Career Oriented Course in 'Media Spectrum and Communication' was started by the Marathi Department.
3. A Language Laboratory has been set-up to cater the teaching and learning needs.
4. Various co-curricular and extra-curricular activities have been carried out by most of the departments as planned.
5. A software is installed for Library. Data feeding work is in progress.
6. B.Sc. (Bioinformatics) a degree course was initiated.
7. Department of Biotechnology has developed Tissue Culture Laboratory.

43. ANY OTHER RELEVANT INFORMATION THE INSTITUTION WISHES TO ADD –

- 1) This year D.E.Society is celebrated its 125th year of its establishment and Willingdon College is also completed 90 years of its establishment. To make this event memorable, a Lecture Series of eminent personalities from various fields was organized by our College from 1st to 9th August, 2009. Teachers, students, parents and distinguished personalities from Sangli and Miraj cities were invited. Lectures were conducted from 5 p.m. to 8 p.m. in the Velankar Auditorium of the College. It was a grand festival which provided enlightenment to the students, teachers, alumni, parents and invitees.

Following eminent personalities were invited for the Lecture Series –

- 1) **Dr.Naganath Kotapalle, Vice-Chancellor of Dr.Babasaheb Ambedkar Marathwada University, Aurangabad & Ex-student of Willingdon College.**
- 2) **Dr.D.N.Dhanagare, Ex.Vice-Chancellor of Shivaji University, Kolhapur.**
- 3) **Dr.L.R.Nasirabadkar, well-known Marathi scholar and critic.**
- 4) **Dr.Shankar Abhyankar, well-known orator.**
- 5) **Dr. Vivek Ghalsasi, Senior Journalist.**
- 6) **Dr.Dipak Shikarpur, Expert from Information and Technology sector.**

SECTION – C

OUTCOMES ACHIEVED BY THE END OF THE YEAR –

Sr.	Name of the Department	Plan for the academic year
1.	Marathi	i) 'Tilgul Kavi Sammelan' on the eve of Makar-Sankranti, was organized as planned. This platform provided opportunity to students to expose their poetic talents. ii) Career Oriented Course - 'Media Spectrum and Communication' was conducted. iii) Departmental wall-poster – 'Navodit' was started to nurture the literary skills of students.
2.	Hindi	i) 'Hindi Day' was celebrated. ii) Teachers were encouraged for research activities.
3.	English	i) Arranged class-room seminars for MA I and II. ii) Screened films based on the prescribed syllabi for M.A. and B.A.III classes. iii) Remedial Teaching to improve speaking skills conducted.
4.	Sanskrit	i) Organized 'Sanskrit Speaking Workshop' for the students. ii) Students participated in Inter-collegiate Sanskrit Drama competition. iii) P.G. Course in M.A.Sanskrit was started.
5.	History	Organized study tours to the places of historical importance.
6.	Economics	i) A lecture of Dr.V.B.Kakade, Solapur, on the topic of 'Globalization' was organized on 15/2/2010 by T.M.Joshi Vicharmanch, an activity run by the Economics Department. Students came to know about new developments in the field of Economics. Students of the department were greatly benefitted by the lecture. ii) Nearly 200 students of Economics Department were facilitated through Departmental Library. iii) Students gathered latest information about the subject through Internet facility provided to them. iv) A lecture on "Krushipurak Vyavasayache Arthashastra" by Prof. Sanjay Thigale, Dr.Patangrao Kadam Mahavidyalaya, Sangliwadi was arranged on 14/09/2009. v) One research paper was published in recognized journal.

Sr.	Name of the Department	Plan for the academic year
7.	Geography	i) Visits to the places of important geographical features were arranged. ii) Extra lectures, tests and class-room seminars helped weaker students to improve their confidence level.
8.	Chemistry	i) Chemistry Department organized a One Day Workshop on 'Conversion of Unused Chemicals to Useful Chemicals' as a Lead College activity on 08/02/2010. Nearly 25 students of the Department and 45 students from other colleges were benefitted from this workshop. ii) Industrial visit was organized at CIPLA, Goa. 42 students participated and received useful information about few drugs and their production.
9.	Biotechnology	i) Visits to industries and research institutes were organized. ii) Students participated in subject competitions organized by various colleges and won prizes. iii) Students got experience of event management through Pasteur Club activity. About 150 students from other colleges participated in the activity. iv) Students availed the facilities of Departmental Library and Internet to enhance their knowledge and to participate in competitions. v) Students learnt skills of presentation and stage-daring through Seminars.
10.	Microbiology	i) Visits to industries were organized. ii) Students participated in subject competitions organized by various colleges and won prizes. iii) Students obtained experience of event management through Pasteur Club activity. About 150 students from other colleges participated in the activity. iv) Students availed the facilities of Departmental Library and Internet to enhance their subject knowledge.

Sr.	Name of the Department	Plan for the academic year
11.	Zoology	i) Educational trips were organized for students. ii) Class-room seminars were conducted.
12	Mathematics	i) Teachers and students participated in workshops and seminars. ii) Research papers were published in reputed journals. iii) Teachers participated in syllabi framing and training activities.
13	Statistics	i) Class-room seminars for final year students were conducted. ii) Students participated in Statistics Quiz and Competitions.
14	Physics	i) Visits to research centres were arranged. ii) A lecture of Dr.Hemchandra Pradhan, Director, Homi Bhabha Research Centre, Mumbai under R.N.Joshi Memorial Lecture Series was organized.
15	Electronics	i) A visit to BAMU, Aurangabad was arranged. ii) Work on UGC Minor Research Project by Dr.S.R.Kumbhar is in progress.
16	Bachelor of Computer Science	i) 'WILLSOFT-2010' event was organized. Various competitions like Poster presentation, Quiz etc. were held. ii) Two Guest lectures of Mr. Nilesh Takale, IT professional, on recent topics in the field of Computer Science were arranged.
17	Botany	i) Living plant library containing Medicinal, Ornamental and Sacred plants was established. ii) Educational tours to different places were conducted to collect specimens.
18	B.Sc. Computer Sc.	i) Industrial visit to Chitale Dairy Farm was arranged. ii) WILSOFT-2010 event was organized. Nearly 250 students from the various colleges participated.
19	Bioinformatics	i) Students participated in International Conference. ii) Students availed Internet facility.
20	Gymkhana	i) Advisory committee was formed to encourage students to participate in various competitions/tournaments. Students took part in Zonal, Inter-zonal, Inter-University tournaments. ii) Annual Prize Distribution Ceremony was organized on 01/02/2015.

SECTION – D

PLANS OF THE COLLEGE FOR THE NEXT YEAR

The IQAC has planned to ensure over-all improvement in the activities related to teaching, learning and administration.

The IQAC plans to conduct following activities under various departments for the next academic year 2010-2011.

1. To pursue the proposal of construction of a new building for Ladies Hostel.
2. To initiate various UGC sponsored schemes for the students under XI Plan.
3. To adopt ICT skills for teaching and learning.
4. To conduct various competitions for students.
5. To organize various academic events as departmental activities.
6. To conduct T. M. Joshi Memorial Lecture Series under Economics Department.
7. To conduct R. N. Joshi Memorial Lecture Series under Physics Department.
8. To start various Career Oriented Courses.
9. To organize Industrial / Educational visits of students.
10. To continue Departmental Library Schemes.
11. To conduct Seminars / Workshops for students and teachers.
12. To organize Campus Interviews for placements of students.
13. To provide Internet facility for Teachers and students.
14. To establish a Language Laboratory.
15. To establish a UGC-NRC Centre.

**Prof. Akhalaq Tade,
Co-ordinator, IQAC**

**Dr. Bhaskar Tamhankar,
Principal**