



**ANNUAL QUALITY ASSURANCE REPORT (AQAR)
OF INTERNAL QUALITY ASSURANCE CELL
FOR THE YEAR 2011-12**

Submitted to

**The Director
National Assessment and Accreditation Council
P.B. No. 1075, Nagarabhavi
Bangalore-560 072**

JSS COLLEGE OF ARTS, COMMERCE & SCIENCE

(An Autonomous College of University of Mysore)

Re-accredited by NAAC with 'A' grade

Recognised by UGC as "College with Potential for Excellence"

OOTY ROAD, MYSORE-570 025, KARNATAKA

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2012

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Internal Quality Assurance Cell

2010-12

1. **Chairperson:** **Prof. Sambashivaiah B V**
Principal
JSS College, Ooty Road, Mysore-25
2. **Senior Administrative Officers:**
 - 1) **Prof. Mallikarjuna Pandit .M.B**
Professor, Dept. of Commerce &
Student Welfare Officer
JSS College, Ooty Road, Mysore-25
 - 2) **Udayashankar .S.P**
Sr. Librarian
JSS College, Ooty Road, Mysore-25
3. **Teachers:**
 - 1) **Dr. Veerabasappa Gowda .T**
Head, PG Dept. of Bio-Technology
JSS College, Ooty Road, Mysore-25
 - 2) **Prof. Paramashivappa .K.G**
Prof. & Head, Dept. of Economics
JSS College, Ooty Road, Mysore-25
 - 3) **Prof. Rajashekar .S.B**
Prof. & Head, Dept. of Envi. Science
JSS College, Ooty Road, Mysore-25
 - 4) **Smt. Lavanya .P.G**
Head, Dept. of Computer Science
JSS College, Ooty Road, Mysore-25
4. **Members from the Management:** **Sri. Niranjan Murthy .B**
Assistant Director, College Education Section
JSS Mahavidyapeetha, Mysore-4
5. **Nominees from Local Society:**
 - 1) **Prof. Siddegowda .Y.S**
Dept. of Social work,
Manasagangothri, Mysore
 - 2) **Prof. Chintamani .R.M**
Director, PG Centre
JSS College, Kollegal
6. **Special Invitee** **Prof. Jayaraj .Y.M**
Professor of Microbiology
Gulbarga University, Gulbarga
7. **Member Secretary (Co-ordinator):** **Prof. Padaki .N.P**
Dean (Academic)
JSS College, Ooty Road, Mysore-25

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INTERNAL QUALITY ASSURANCE CELL

2012-14

1. **Chairperson:** **Prof. Sambashivaiah .B.V**
Principal
JSS College, Ooty Road, Mysore-25
2. **Senior Administrative Officers:**
 - 3) **Prof. Rajashekar .S.B**
Professor & Head, Dept. of Env. Science
JSS College, Ooty Road, Mysore-25
 - 4) **Sri. Siddalingaswamy .M.C**
Sr. Grade Librarian
JSS College, Ooty Road, Mysore-25
3. **Teachers:**
 - 5) **Dr. Anupama Ramesh**
Asst. Professor, PG Dept. of Social Work
JSS College, Ooty Road, Mysore-25
 - 6) **Dr. Chethan Kumar. M**
HOD & Asst. Professor, PG Dept. of Biochemistry
JSS College, Ooty Road, Mysore-25
 - 7) **Smt. Latha .T.V**
Associate Professor, Dept. of Electronics
JSS College, Ooty Road, Mysore-25
 - 8) **Sri. Prakash . H.L**
Associate Professor, Dept. of Political Science
JSS College, Ooty Road, Mysore-25
4. **Members from the Management:** **Sri. Niranjan Murthy .B**
Assistant Director, College Education Division
JSS Mahavidyapeetha, Mysore-4
5. **Nominees from Local Society:**
 - 1) **Sri. Pai . B.R**
Chairman, Vijaya Wires
Mysore
 - 2) **Prof. Chintamani .R.M**
Director, PG Centre
JSS College, Kollegal
6. **Special Invitee** **Prof. Jayaraj .Y.M**
Professor of Microbiology
Gulbarga University, Gulbarga
7. **Member Secretary (Co-ordinator):** **Prof. Mallikarjuna Pandit .M.B**
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ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF IQAC

Name of the Institution: JSS College of Arts, Commerce & Science, Ooty Road, Mysore

Year of the Report: 2011-12

Section A : Plan of action chalked out in the beginning of the year towards quality enhancement.

In the direction of enhancement of quality, the IQAC planned the following activities for the year 2011-12;

1. To start new PG programmes
2. To start PD Diploma in BTFS
3. Revising the curriculum
4. Conducting Workshops, Seminars & Training programmes
5. To establish research centres 6. Adoption of ICT & MIS

Section B : Details in respect of the following (attach separate sheet)

1. Activities reflecting the goals and objectives of the institution

The Vision & Mission statements, goals and objectives of the college are as follows:

The college realized the need for a new Vision and Mission statement due to changed global environment and to meet the high expectation of stakeholders. The Vision and Mission statement revised in 2007-08 is reproduced below.

Vision:

- To be known as an institution providing quality education and to be recognized as a centre of excellence.

Mission:

- Providing need based and cost effective education
- Focus on job opportunities and global competitiveness through innovative courses
- Providing holistic education with emphasis on national development

Goals:

- To create an excellent ambience for teaching and learning
- To have continuous revision of curriculum to make students globally competitive
- To promote research culture by initiating postgraduate programmes
- To give equal importance to co-curricular and extra-curricular activities
- To empower rural youth through educational opportunities
- To be recognized by the UGC under the scheme 'Colleges with Potential for Excellence'
- To prepare job ready graduates
- To give hands-on training to science students

Objectives :

- To establish PG departments in emerging areas
- To publish a research journal
- To establish centres for research, consultancy and rural development
- To commence innovative add-on-courses: Certificate / Diploma / Advanced Diploma courses
- To imbibe national fervor and integrity
- To provide education to marginalized and rural masses
- To organize workshops, conferences and training programmes
- To organize personality development programmes
- To enter into collaboration with national and international institutions of eminence
- To strengthen Career Guidance and Placement Cell
- To provide ICT enabled education
- To make preparations for the commencement of PG Diploma course in Digital Animation and Visual Effects

Details of the efforts made in the direction of realization of the above during the year 2011-12 are given in the following pages;

2. New Academic programmes initiated (UG & PG):

- PG programme in Physics (M.Sc.)
- PG programme in Chemistry (M.Sc.)
- PG programme in Kannada (M.A.)
- Full-time Certificate & Diploma courses in Animation (UGC)
- Certificate & Diploma courses in Tourism, Insurance Management, Digital Animation and Visual Effects

3. Innovations in curricular design and transaction:

- Syllabi of currently offered UG & PG programmes were revised in the respective Board of Studies.
- Syllabus for M.A. English, M.Sc. Mathematics BA (Communication & Journalism, English & Public Administration), PG Diploma in Digital Animation & Visual Effects and Certificate / Diploma/ Advanced Diploma in Web Designing were designed and got approved by respective Board of Studies and Academic Council.
- The above programmes are proposed to be started from 2012-13.

4 Inter-disciplinary programmes started:

- PG Diploma course in Bio-Technology started under B T Finishing School scheme sanctioned by Depts. of IT, BT, Science & Technology and E-Governance of Govt. of Karnataka.

5. Examination reforms implemented:

- The college conducted examinations for freshers and repeaters in every semester.
- The examinations were conducted on time and results were announced expeditiously in the college website.
- There is continuous assessment for all courses having 20 marks as IA. Two common tests were conducted for every semester. Separate answer books were provided for each paper.
- CBCS & CAGP has been implemented for 2nd year. The Internal Assessment is carried out for 50 marks. The components of Internal Assessment include Test, Tutorials, Assignments, Seminar & Viva.
- Test & examinations have been conducted under strict supervision & squad visit is in vogue.
- Transparency is maintained by way of subjecting valued answer scripts to review, showing valued test booklets to students, giving scope for seeing & re-totaling of answer scripts, supplying Xerox copy of valued answer scripts.
- Complete confidentiality is maintained in paper setting, printing & proof reading, holding BOE meetings & valuation of answer scripts.
- Fourth Graduates' Day was celebrated by honouring toppers of PG & UG programmes. Sri. Srikanth Kumar Jena, Minister of State for Statistics & Programme Implementation under Independent Charge and Minister of State for Chemicals & Fertilizers, Government of India, New Delhi, delivered the Graduates Day address.

6. Number of candidates qualified: NET / SLET / GATE

NET – 02

7. Initiatives towards faculty development programme

Teachers are encouraged to participate in Orientation programmes, Refresher courses, Workshops, Seminars & Conferences and to pursue research. Training was given to make use of ICT in teaching.

8. Total number of Seminars / Workshops conducted :

2 workshops & 2 seminars were conducted

Workshops :

- One-day workshop on “Choice Based Credit System” held on 02-09-2011 organised by the College. It was inaugurated by Dr. D. S. Guru, Associate Professor, DOS in Computer Science, University of Mysore, Mysore.
- One-day workshop on “Career Guidance & Entrepreneurship Development” held on 05-03-2012. It was organised by the College. It was inaugurated by Sri. T. S. Shivappa, Principal Director of Audits, SW Railways, Bangalore.

Seminars :

- One-day State level seminar on ‘Emerging Trends and Future Prospectus in Phytopharmaceuticals’ held on 08-12-2011. It was organised by PG Depts. of Bio-Technology and Biochemistry. It was inaugurated by Prof. H.G. Shivakumar, Principal, JSS College of Pharmacy, Mysore.
- One-day State level seminar on “Industry Orientation & Emerging Technology in IT Industry” held on 18-01-2012. It was organised by CMC Ltd., TATA Enterprise, Bangalore. It was inaugurated by Sri. Karthi Madhavan, General Manager, TATA Enterprise, Bangalore.

9. Research projects

a) On-going projects

SI No	Name	Designation	Title of the Project	Amount Sanctioned (in Rs.)	Amount Released (in Rs.)
1.	Dr. B.V. Latha	Asst. Professor PG Dept. of Biochemistry	Isolation and characterization of antifungal protein from edible mushrooms of Western Ghats.	1,65,000.00	1,05,000.00

a) On-going projects

Contd....

SI No	Name	Designation	Title of the Project	Amount Sanctioned (in Rs.)	Amount Released (in Rs.)
2.	Dr. C.N Siddanagouder	Associate Professor Dept. of Commerce	Sustainable fabric production and marketing Strategies in Karnataka Silk Industrials Corporation, June 2010	1,00,000.00	85,000.00
3.	Dr. M. Chethan Kumar	HOD & Asst. Professor PG-Dept. of Biochemistry	Bioactive Carotenoids in Macular Degeneration	5,00,000.00	5,00,000.00

b) Completed projects

SI No	Name	Designation	Title of the Project	Amount Sanctioned (in Rs.)	Amount Released (in Rs.)
1.	Dr. M.P. Somashekar	Asst. Professor and HOD, PG Dept. of Social work	A micro level study on the Empowerment of women through self employment among Medar Community.	41,000.00	23,000.00
2.	Dr. B.Y. Sathish Kumar	Asst. Professor PG Dept. of Bio-Technology	Biochemical detection of insecticide resistance mechanism in the population of Aedes aegypti – Adengue and chikangunya vector	1,30,000.00	87,500.00
3.	Mrs. N.D. Rekha	Asst. Professor PG Dept. of Bio-Technology	Studies on bioactive Molecule from Memecylon Malabaricum leaves and root extracts	1,60,000.00	1,05,000.00
4.	Dr. M. Chethan Kumar	HOD & Asst. Professor PG-Dept. of Biochemistry	Systematic studies on transport and localization of Lutein and Zeaxanthin in relation to age-related macular degeneration	1,35,000.00	70,000.00

10. Patents generated, if any:

---- NIL ----

11. New collaborative research programmes:

-- NIL--

12. Total research grant received from various agencies:

Please refer **Annexure- A**

13. Number of research scholars:

• **Teachers who have completed NET / SLET during the year**

1. Mr. Y.V. Gangadhara, Lecturer, Dept. of Social Work (NET)
2. Ms. Srilalitha, Lecturer, Dept. of Commerce (NET)

• **Teachers who have completed M.Phil. during the year**

---- NIL ----

• **Teachers who have completed Ph.D. during the year**

- Dr. Suhas R, Asst. Professor, PG Dept. of Chemistry

• **Teachers pursuing research**

- Smt. H.T. Shylaja, Professor of Kannada
- Smt. M. Seema, Lecturer in Microbiology
- Smt. K. Sumana, Lecturer in Microbiology
- Smt. Y.S. Sumnashree, Asst. Professor of Computer Science
- Mr. Shivakumara C.S. Adapada, Lecturer in Hindi
- Mr. J. Dharukeshwar, Asst. Professor of BTFS

14. Citation index of faculty members and impact factor:

Impact factor : 2.75

15. Honours/Awards to the faculty:

- Dr. B.Y. Sathish Kumar, HOD & Asst. Professor, PG Dept. of Bio-Technology has been awarded 'Seed Money to Young Scientist for Research (SMYSR)' from Vision Group on Science & Technology (VGST), Govt. of Karnataka for the year 2011-13.

16. Internal resources generated:

Rs. 1,75,525-00 for the year 2011-12

17. Details of departments getting SAP, COSIST/DST. FIST etc. assistance/ recognition:

K-FiST award for PG-Dept. of Bio-Technology from Vision Group on Science & Technology (VGST) Govt. of Karnataka

18. Community services

Dept. of Social Work & NSS Camp of college

19. Number of teachers and officers newly recruited:

Teachers – Permanent : --NIL--

Temporary : 42

20. Teaching – Non teaching staff ratio:

129 :59 (2 :1)

21. Number of hours the library is open in a year:

2800 Hours

22. Number of new Books purchased / Journals subscribed:

Year	Books		Journals	
	UG	PG	UG	PG
2011-12	1383	383	00	
Up to 31-03-2012	Total 63683		Total 129	

23. Number of courses for which student assessment of teachers is introduced and the action taken on student feedback:

UG – 22

PG – 08

24. Feedback from stakeholders

Obtain from students & parents.

25. Unit cost of education:

UG : Rs 45,460

PG : Rs 46,276

Average cost : Rs 45,868

26. Computerization of administration and the process of admissions and examination results, issue of certificates:

- Pending work of 2010-11 relating MIS completed, remaining work will be take-up on receipt of grants from UGC under 'CPE' scheme.
- Software for examination reforms procured.

27. Increase in the infrastructural facilities:

↓ Particulars (Expenditure incurred on infrastructure in Rs.)→	2011-12	
	College A/c Amount in Rs	UGC Assistance Amount in Rs
Equipment	6680	5369681
Books	70723	647002
Journals & Periodicals	77134	160133
Furniture	Nil	1817591
Building Alteration (Maintenance)	475707	Nil
Internet	124075	12078
Sports	138595	255000
Canteen building	Nil	1444731
Others	2851440	Nil
Total	3744354	9706216

29. ICT facilities (including internet) for teachers and students:

- LED TV
- Lenovo desktop computers
- Laptops
- Servers
- DLP Projectors
- MIS networking to provide about 400 internet points is in progress

30. Financial aid & incentives to students:

Freeships, Scholarships & Cash prizes	Number	Amount in Rs
Freeships (Government)	1046	20,59,004
Scholarships (Government)	217	5,13,497
UGC Stipend to economically weaker and meritorious students @ Rs. 500 per month for 9 months	45	2,00,000
Loan facilities	01	36,450
Cash prizes (Endowments)	08	3,600
Cash prizes to toppers (UG & PG) Endowments	04	7,200
Cash prizes to toppers (UG & PG) JSS MVP	23	70,800

- Cash prize to students who have secured highest marks in optional specified subjects as per the wishes of the donors who have instituted endowments.
- Cash prize to students who have secured highest marks in Final year degree and PG degree.
- Besides assistance was given to 142 poor students in the form of books, stationery out of Students Welfare Fund and also individually teachers have provided financial assistance to needy students on different occasions.

31. Activities and support from Alumni Association:

- Blood donation camp in association with NCC & NSS units of the college
- Distribution of fruits to in-patients of JSS Hospital on the occasion of 96th birthday celebration of His Holiness Dr. Sri Shivarathri Rajendra Mahaswamiji

32. Activities and support from Parent-Teacher Association:

-NIL-

33. Health Services:

Medical facilities are available for students and staff at:

- 1) JSS Hospital, Ramanuja Road, Mysore-4
- 2) JSS Ayurvedic Hospital, Ramanuja Road, Mysore-4
- 3) JSS Dental Hospital, Sri Shivarathreeswara Nagar, Bannimantap, Mysore.

Medical counselling to students by Prof. Basavaraj, Dept. of Psychology
(in the college campus)

34. Performance in Sports and Cultural activities :

- In the 4th National Open Karate Championship, Open Kumite (Fighting) Competition held on 07-08-2011, Mr. Vidyasagar.K, I B.Com, has secured 1st Place. It was organised by International Meibukan Goju-Ryu Karate Do Assn-India
- In the Mysore University Inter-collegiate Chamundi Zone Tournaments held on 23-09-2011, Ball Badminton Team has secured 2nd Place. It was organised by Convener Chamundi Zone Mysore
- In the Mayor cup 2011, held on 28-09-2011 Volleyball Team has secured 4th Place. It was organised by Lion's Club of Mysore, JP Nagar
- In the 83rd Mysore University Inter collegiate Athletic meet, held on 15th – 17th November 2011, Mr. Rajesh K.N, I MSW has secured 1st Place in Hammer throw. It was organised by Dept. of Physical Education, University of Mysore
- In the 83rd Mysore University Inter collegiate Athletic meet, held on 15th – 17th November 2011 Mr. Madhu, I M Com has secured 2nd Place in Decathlon. It was organised by Dept. of Physical Education, University of Mysore
- In the JSS Inter Institution Jathra Competition held from 20th to 23rd January 2012, Volleyball Men, UG Team has secured 1st Place. It was organised by Jathra Mahostsava, Samithi Suttur
- In the JSS Inter Institution Jathra Competition, held from 20th to 23rd January 2012, Ball Badminton Men, PG Team has secured 2nd Place. It was organised by Jathra Mahostsava, Samithi Suttur
- In the JSS Inter Institution Jathra Competition, held from 20th to 23rd January 2012 Volleyball Men, PG Team has secured 3rd Place. It was organised by Jathra Mahostsava, Samithi Suttur
- In the Mysore city inter-collegiate Ball Badminton Competition, held on 28-01-2012 Volleyball Men Team has secured 1st Place. It was organised by Mysore city inter collegiate Tournaments

- In the International Karate & Kobudo Championship held from 4th to 5th February 2012, K Vidyasagar, II B Com, has secured 1st Place in KATA, KUMUTE & OPEN KATA. It was organised by VRS Martial Arts Academy India & Japanese Goju-Ryu-Sports Karate Association
- In the International Karate & Kobudo Championship held from 4th to 5th February 2012 Vinay Kumar M R, I MSW, has secured 2nd Place in KATA, KUMUTE & OPEN KATA. It was organised by VRS Martial Arts Academy India & Japanese Goju-Ryu-Sports Karate Association
- In the R V Ganesh Memorial Men & Women Volleyball Tournament, held from 9th to 10th February 2012 Volleyball Men team has secured 3rd Place. It was organised by SBRR Mahajana First Grade College, Mysore
- In the Mysore City Inter-Collegiate Tournaments held from 13th to 14th February 2012, Ball Badminton Team has secured 2nd Place. It was organised by JSS College, Ooty Road, Mysore-25

35. Incentives to outstanding sports persons:

The outstanding students in sports have been encouraged with the following incentives.

- 1) Cash prize
- 2) Track suit
- 3) Prizes in kind
- 4) Fee concession

36. Student achievements and awards

Please refer **Annexure- B**

37. Activities of Career Guidance and Placement Cell:

Seminar :

- One day seminar on INDUSTRY ORIENTATION & EMERGING TECHNOLOGY in IT Industry for BCA and B.Sc. students. It was organized by CMC Ltd., A TATA Enterprise, Bangalore on 18th January 2012 in our college.

Workshop :

- One day UGC sponsored workshop on 'Career Guidance & Entrepreneurship Development. It was organized by the college on 5th March 2012.

Programmes :

- The college had arranged felicitation programme on 24-11-2011 for those students who were selected as officers in ICICI Bank & appointment letters were distributed to the students in presence of the officials of Institute of Finance Banking & Insurance (IFBI).

38. Placement services provided to students

Details of Visit by Companies for Placement : 2011-12

Sl. No	Company	Date & Venue	No. Attended	No. Short Listed	Post	No. Offered
1.	Vijaya Bank Bangalore	11-07-2011 JSSCM-25	13	13	Clerical	13
2.	IBM Bangalore	15 & 16 -July-2011 HKBK College of Engineering, Bangalore	02	00	Officer	00
3.	Indian Computer Technology Mysore	12-08-2011 Mysore	04	04	BPO	04
4.	Wipro WASE Bangalore	14-10-2011 Maharani's College Mysore	04	02	IT Assistant	02
5.	Wipro WASE Bangalore	04-01-2012 JSS College for Women Sarswathipuram	14	01	MSIT	01
6.	IFBI Mysore	16 th & 17 th January 2012 JSSCM-25	90	72	Officer	22
7.	Jobcorp Bangalore	01-02-2012 JSSCM-25	178	Awaited	Technical Assistant	Awaited
8.	Wipro-Wims	9 th & 10 th February 2012 Vidya Vikas College	11	03	Information Maintenance	03
9.	Career Net Technologies, Bangalore	16-02-2012 JSSCM-25	134	Awaited	Technical Assistant	Awaited
10.	HP Bangalore	24-02-2012 JSSCM-25	377	Awaited	Technical Assistant	Awaited
11.	Infosys Bangalore	10-2-2012 JSS College for Women Sarswathipuram	02	02	BPO	02

Contd.

Sl. No	Company	Date & Venue	No. Attended	No. Short Listed	Post	No. Offered
12.	ICICI Prudential, Bangalore	07-03-2012 Bangalore	06	03	Insurance Field officer	03
13.	Sys Information Healthcare Ltd.	08-03-2012 JSSCM-25	66	04	Trainee (Data)	04
14.	Wipro WASE Bangalore	27-03-2012 JSSCM-25	54	04	Software Programmers	04
TOTAL						58

39. Development programme for Non-teaching staff:

Training programme on e-Procurement

40. Good practices of the institution

General :

- Facilitating rural development by conducting NSS camps in rural areas
- Blood donation
- Celebrating National & State festivals
- Celebrating Founders' Day, Freshers' Day, Graduates' Day & College Day
- Alumni Meet
- Sports Meet
- Cultural Meet
- Inter-collegiate Sports & Cultural events

Academic :

- Organising special lecture programmes on contemporary topics
- Organising Seminars , Workshops & Conferences
- Introducing innovative multidisciplinary regular & add-on courses
- Undertaking Minor & Major research projects

41. Linkages developed with National / International academic research bodies

College has signed MoU with JSS University for carrying out research in the areas of Bio-Technology, Biochemistry and related Biomedical Sciences and to also assist in building advanced laboratories carrying out research activities in the institution.

42. Action Taken Report on the AQAR of the previous year

- CBCS & CAGP scheme has been introduced for PG programmes
- M A Kannada, M Sc Physics & M Sc Chemistry were introduced
- The college introduced Pg Diploma under BTFS scheme
- Implementation of MIS is in progress

43. Any other relevant information the University / Institution wishes to add:

- The college has received UGC grants, the details are given in **Annexure – C**
- The report of the 'Review Committee of University of Mysore is given in **Annexure – D**
- Research Publications - Refer **Annexure- E**
- The students of our college have secured a project, under the scheme 'Small Projects for Students in College Education' (SSP-UG/SPiCE) by VGST, Govt. of Karnataka in 2011

Names of the Students Dept. / Guide	Class	Title of the Project	Financial Assistance (in Rs.)
1. Ms. Gayathri .B.S & 2. Ms. Shruthi. N Dept. of Bio-Technology Guide :Mrs. N.D. Rekha	II M.Sc. Bio- Technology	"Dye Sensitized Nano Solar Cells using Anthocyanin Pigment"	30,000.00

- A major achievement of the college during the year is that department of Bio-Technology, Government of India, has considered our college for support under 'Star College Scheme' with a financial assistance of Rs. 66 lakhs. The departments identified are;

- i) Physics
- ii) Chemistry
- iii) Botany
- iv) Biochemistry
- v) Bio-Technology
- vi) Microbiology

Section C : Outcomes achieved by the end of the year

(attach separate sheet if required)

As per the initiatives & recommendations made by IQAC the college has taken up number of activities during the year 2011-12.

Goals		Outcome
To create an excellent ambience for teaching and learning	:	1. Installation of DLP Projectors 2. Usage of white boards 3. Good furniture 4. Purchase of necessary books (Latest editions) 5. Subscribing for Journals
To have continuous revision of curriculum to make students globally competitive	:	BOS meeting of different departments were held on different dates and Syllabi of various courses have been modify and syllabi was designed for newly introduced courses.
To promote research culture by initiating postgraduate programmes	:	MA in Kannada, M.Sc. in Physics & M.Sc. in Chemistry were introduced. Pg Departments of Social Work, Bio-Technology & Biochemistry have been recognised as Research Centres by University of Mysore. <i>Major research projects :</i> 3 completed, 2 Sanctioned 1 Submitted, 1 on-going (K-FiST) <i>Minor research projects :</i> 6 on-going, 4submitted, 1 completed
To give equal importance to co-curricular and extra-curricular activities	:	Cultural competitions, Sports events, Poster presentation competition & Inter-collegiate events were held.
To empower rural youth through educational opportunities	:	1931 students are pursuing education in different UG & PG programmes.
To be recognized by the UGC under the scheme 'Colleges with Potential for Excellence'	:	Materialized

Goals	Outcome
To prepare job ready graduates	BTF School was sanctioned by GoK. Under this scheme PG Diploma course is offered with such a course content which will prepare the job ready graduates. Imparting communication skills, conducting Workshop on career guidance and entrepreneurship development, and such other efforts are made to enable the students to acquire capabilities to face the interviews and to take up jobs. During this year 58 students were absorbed by different companies.
To give hands-on training to science students	Dept. of Bio-Technology, Gol, has identified six Basic Science departments of the college & extended financial support under Star College Scheme. Under this scheme necessary steps have been taken to provide hands-on training to science students. They will be implemented from 2012-13.
Objectives	Outcome
To establish PG departments in emerging areas	Preparations are made to introduce PG Diploma in Digital Animation & Visual Effects and COC course in Web Designing.
To publish a research journal	Preparations have been made to bring the first volume of 'JSSCM Journal'.
To establish centres for research, consultancy and rural development	Pg Departments of Social Work, Bio-Technology & Biochemistry have been recognised as Research Centres by University of Mysore.
To commence innovative add-on-courses: Certificate / Diploma / Advanced Diploma courses	Add-on courses in Tourism, Insurance Management & Digital Animation and Visual Effects were introduced in the year 2011-12 in addition to nine existing courses.

Objectives		Outcome
To imbibe national fervor and integrity	:	National festivals were celebrated, NSS & NCC camps were held & World Social Work Day rally was held on 20-03-2012
To provide education to marginalized and rural masses	:	60% of the students hail from rural areas. 67% of the students belong to SC/ST & OBC categories.
To organize workshops, conferences and training programmes	:	Workshops : 2 Seminars : 2 Conference : 1 Special Lecture programmes : 6 Orientation programmes : 4 Symposium : 1 Extension Activities : 6
To organize personality development programmes	:	One day workshop was conducted on Stress Management & Special Lecture programmes were organised on the following topics : a. Yoga & Meditation for Wellness b. Importance of values & Morality c. Role of spirituality in life
To enter into collaboration with national and international institutions of eminence	:	College has signed MoU with JSS University for carrying out research in the areas of Bio-Technology, Biochemistry and related Biomedical Sciences and to also assist in building advanced laboratories carrying out research activities in the institution.
To strengthen Career Guidance and Placement Cell	:	A separate placement cell is in existence. A computer with Internet facility is provided. The cell consists of one co-ordinator & four members. A series of activities are conducted & number of campus interviews were conducted.
To provide ICT enabled education	:	PG class rooms are equipped with DLP projectors.
To make preparations for the commencement of PG Diploma course in Digital Animation and Visual Effects	:	Procedure followed as per UGC guidelines. The programme was sanctioned by UGC on 13 January 2012. It will be started from 2012-13.

Section D : Plans of the HEI for the next year (attach separate sheet if required)

- The college has made preparations for publishing the research journal by name “JSSCM Journal” during the year 2012-13.
- The college has made preparations to introduced UGC sponsored PG Diploma in Digital Animation & Visual Effects
- To commence add-on course in Web Designing
- To introduce M A in English & M Sc. in Mathematics from 2012-13

Signature of the Dean (Academic) & IQAC Coordinator
(Prof. M B MALLIKARJUNA PANDIT)

Signature of the Principal & Chairperson of the IQAC
(Prof. B V SAMBASHIVAIAH)

JSS COLLEGE OF ARTS, COMMERCE & SCIENCE
(AUTONOMOUS)
OOTY ROAD, MYSORE – 570 025

Annexure- A

RESEARCH ACTIVITIES FOR THE YEAR 2011-12

RESEARCH PROJECTS

Sl. No	Duration of the project	Name & Designation of PI & Co-PI	Nature of the project	Title of the project	Funding agency	Amt. Rs. in lakhs	Remarks
1.	2011-12	1. Ms. Gayathri B.S & 2. Ms. Shruthi. N II M.Sc., Bio-Tech	SPiCE Students Project	Dye Sensitized Nano Solar Cells using Anthocyanin Pigment	VGST GoK	0.30	Completed
2.	2011-12	Dr. D.S. Prasanna Asst. Professor PG-Dept. of Chemistry	Major	Novel Benzimidazolone derivatives : Synthesis and Anticancer activities	UGC	14.16	Submitted
3.	2011-12	Ms. Namratha Lecturer PG-Dept. of Bio-Tech	Minor	Comparative Analysis of Fungal (Aspergillus niger) Amylase and YAM (Amoorphophallus campanulatus) Amylase Yam Starch substrate	UGC	1.42	Submitted
4.	2011-13	Dr. M. Chethan Kumar HOD & Asst. Professor PG-Dept. of Biochemistry	Major	Bioactive Carotenoids in Macular Degeneration	VGST GoK	5.0	On-hand
5.	2011-13	Dr. B.K. Kendaganna Swamy Asst. Professor PG Dept. of Biochemistry	Minor	Synthesis and Characterization of Biologically Active Metal Complexes	UGC	1.5	Awaiting release of grants
6.	2011-13	Ms. M. Kavya Lecturer PG Dept. of Bio-Technology	Minor	Isolation of a protease that digests Russels viper venom from the extracts of <i>Clerodendron inerme</i>	UGC	2.0	Awaiting release of grants
7.	2011-13	Dr. Nagamani J.E Asst. Professor PG Dept. of Biochemistry	Minor	Isolation of active principle for inhibition of Angiogenesis and Phospholipase- A2 from Bombax ceiba pentandra	UGC	1.0	Awaiting release of grants

Sl. No	Duration of the project	Name & Designation of PI & Co-PI	Nature of the project	Title of the project	Funding agency	Amt. Rs. in lakhs	Remarks
8.	2011-13	Mrs. Syeda hajira banu Lecturer PG Dept. of Biochemistry	Minor	Isolation of Bioactive molecules from Mangifera indica linn	UGC	1.3	Awaiting release of grants
9.	2011-13	Dr. Anupama Ramesh Asst. Professor PG Dept. of Social work	Minor	A Study on the Living & Working Conditions of Women Domestic Workers in Mysore	UGC	0.95	Awaiting release of grants
10.	2011-13	Dr. Kumudini Achchi Asst. Professor PG Dept. of Social work	Minor	A Study on the Socio-political problems of Nomadic Tribes of Ekalavanagar, Mysore	UGC	1.1	Awaiting release of grants
11.	2011-13	Ms. B. Sushmitha Lecturer PG Dept. of Social work	Minor	A Comparative Study on the Impact of Self Help Groups Prompted by Governmental and Non Governmental Organisations on Women Empowerment	UGC	1.05	Awaiting release of grants
12.	2011-13	Mr. Y.V. Gangadhara Lecturer PG Dept. of Social work	Minor	A study on the usage of information and communication technology in the voluntary organizations of Mysore city	UGC	1.0	Awaiting release of grants
13.	2011-13	Ms. C.V. Veda Lecturer PG Dept. of Social work	Minor	A Study on the Educational Status of Slum Children in Mysore	UGC	0.95	Awaiting release of grants
14.	2011-13	Dr. M.C. Sarojammanni Associate Professor Dept. of Kannada	Minor	Gangambike & Neelalochane – Holy Women of Basavanna	UGC	0.70	Awaiting release of grants

STUDENTS ACHIEVEMENTS & AWARDS

CULTURAL ACTIVITIES

Sl. No	Date	Name of Students	Competition	Represented / Place	Awarded
1.	23-04-2011	Shyama R Pai	Essay Competition	Homi Jehangir Bhabha Memorial	(Rs. 1000) Encouragement Prize
2.	03-10-2011	Fusion Group Dance	Yuva Dasara Dance Competition 2011		Participated

SPORTS

Sl.No	Date	Name of Students	Competition	Organized by	Awarded
1.	07 -08-2011	Mr. Vidyasagar.K II B.Com	4th National Open Karate, Championship Open Kumite (Fighting)	International Meibukan Goju-Ryu Karate Do Assn-India	1 st Place

N C C

Name	Particular
Mr. ARJUN THIMMAIAH. M 1 st B.Sc (PMCM)	Selected for Permanent Commission in Indian Navy

NCC ANNUAL TRAINING CAMP	
14 Kar Bn NCC conducted combined Annual Training Camp from 13 th August to 22 nd August 2011. In this camp inter-company competitions were held. Our college company has won the following prizes.	
1)	Best institute award for overall performance
2)	First prize in the drill competition
3)	Best parade commander for CQM Kailash H.P, a student of II BA (HEP)
4)	Best cadet award for JUO Sowmya. R of II B.Sc (PMCs)

STUDENTS ACHIEVEMENTS & AWARDS

N C C

Sl.No	Name	Particulars
1	Kum. Sangeetha II B Com	Participated in Republic Day Parade at New Delhi on Jan 26, 2012

SELECTED FOR SOUTH WESTERN RAILWAY

Sl.No	Name	Particulars
1	Mr. Satheesh R I BA, HEG	Selected for the post of Technician in Electrical Department, TRD Unit of Bangalore Division South Western Railway

Small Projects for students in College Education

(SSP-UG/SPiCE)

Sanctioned by VGST, Govt. of Karnataka -2011

Names of Students Dept. / Guides	Class	Title of the Project	Financial Assistance (in Rs.)
1. Ms. Gayathri .B.S & 2. Ms. Shruthi. N Dept. of Bio-Technology Guide :Mrs. N.D. Rekha	II M.Sc., Bio-Technology	"Dye Sensitized Nano Solar Cells using Anthocyanin Pigment"	30,000.00

STUDENTS ACHIEVEMENTS & AWARDS
Students Project sponsored by the college – 2011-12

Names of Students Dept. / Guides	Class	Title of the Project	Financial Assistance (in Rs.)
1. Ms. Seemanthini. H	III B Sc (BBM)	Plant Wealth of JSS College Campus, Ooty road, Mysore-25	Given by College
2. Ms. Sindhu. V	III B Sc (BBM)		
3. Ms. Manasa. R	III B Sc (BBM)		
4. Ms. Anusha Nayak	III B Sc (BBM)		
Dept. of Botany			
Guides:			
1. Sri. Satyanarayana. K	Associate Professor, Dept. of Botany, JSSCM-25		
2. Sri. Honnaiah	Retd., Deputy Director, Dept. of Horticulture, GoK		
3. Smt. Seema. M	Lecturer, Dept. of Microbiology, JSSCM-25		
Compiling :			
Sri. Sadananda .K.B	Retd., Professor, Kannada Adhyayana Smasthe, University of Mysore, Mysore		

PARTICIPATION OF STUDENTS IN COMMERCE FEST

Sl. No	Date	Names of Students	Competition	Organized by	Awarded
1.	2 nd - 3 rd March 2012	7 Students from B Com & 3 Students from BBM	Chill Spell in Vidwath- 2012	Vidyavardhaka First Grade College, Mysore	1 st Place
2.	2 nd - 3 rd March 2012	Pramod Hegde Final B Com	Master Cracker in Vidwath- 2012	Vidyavardhaka First Grade College, Mysore	1 st Place
3.	2 nd - 3 rd March 2012	Nayan Hashmi II B Com	Rule the Market in Vidwath- 2012	Vidyavardhaka First Grade College, Mysore	1 st Place

Annexure - C

Details of UGC Grants 11th Plan Period as on 31-03-2012

Sl. No.	Particulars	Total Amount Allocated	Amount Released	Amount utilized	Balance, if any	Remarks
01	Under graduate Assistance	1700000.00	762960.00	771527.00	0.00	UC Submitted on 18-01-2012
			400000.00	1444731.00	0.00	
02	Development assistance to colleges for the post graduate Department Bio-Technology	800000.00	640000.00	800888.00	0.00	UC to be submitted shortly
03	Development assistance to colleges for the post graduate Department Biochemistry	800000.00	640000.00	800595.00	0.00	UC to be submitted shortly
04	Development assistance to colleges for the post graduate Department MSW	800000.00	800000.00	0.00	800000.00	Grants amount to be utilized.
05	Professional Courses: B.Com	100000.00	100000.00	80000.00	0.00	UC Submitted on 14-06-2011.
				20000.00	0.00	UC to be submitted
06	Professional Courses: B.B.M	100000.00	100000.00	80000.00	0.00	UC Submitted on 14-06-2011.
				20000.00	0.00	UC to be submitted
07	Merged Scheme Grant XI Plan:-					
a.	Improvement of facilities in existing premises – Common rooms & toilet facilities for women	200000.00	160000.00	201658.00	0.00	UC submitted on 24-10-2011
	C/F	4500000.00	3602960.00	4219399.00	800000.00	

	B/F	4500000.00	3602960.00	4219399.00	800000.00	
b.	Colleges with relatively higher proportion of SC/ST/OBC	500000.00	400000.00	200000.00	0.00	UC submitted on 13-06-2011
				200000.00	0.00	UC to be submitted
C.	Special grant for enhancement of initiative capacity building in colleges	600000.00	600000.00	487665.00	0.00	UC submitted on 13-06-2011
				122527.00	0.00	UC to be submitted
d.	Establishment of Day care centre in college	200000.00	200000.00	211323.00	0.00	UC submitted on 28-12-2010
e.	Establishment of UGC Network resource centre in college	310000.00	249000.00	168334.00	0.00	UC submitted on 13-06-2011
				93331.00	0.00	UC to be submitted
f.	Equal Opportunity centre in colleges	300000.00	225000.00	150700.00	0.00	UC submitted on 13-06-2011
				75124.00	0.00	UC to be submitted
g.	Remedial Coaching Classes for SC/ST/OBC	600000.00	480000.00	321373.00	0.00	UC submitted on 13-06-2011
				165485.00	0.00	UC to be submitted
h.	NET/SET Coaching Classes for SC/ST/OBC	800000.00	600000.00	385683.00	0.00	UC submitted on 13-06-2011
				214746.00	0.00	UC to be submitted
i.	Entry in services coaching classes for SC/ST/OBC	1000000.00	800000.00	488026.00	0.00	UC submitted on 13-06-2011
				314539.00	0.00	UC to be submitted
j.	Higher education for persons with special needs (component-1)	490000.00	168000.00	278050.00	0.00	UC submitted on 14-06-2011
				98067.00	0.00	UC to be submitted
	C/F	9300000.00	7324960.00	8194372.00	800000.00	

	B/F	9300000.00	7324960.00	8194372.00	800000.00	
k.	Higher education for persons with special needs (Component- 2)	500000.00	250000.00	666222.00	0.00	UC submitted on 18-01-2012
l.	Higher education for persons with special needs (component-3)	150000.00	135000.00	136004.00	0.00	UC submitted on 18-01-2012
m.	Career & Counseling Cell in colleges	400000.00	280000.00	120020.00	0.00	UC submitted on 13-06-2011
				160153.00	0.00	UC to be submitted
08	Buddha Studies Centre	2340000.00	1965000.00	1970353.00	0.00	UC submitted on 06-08-2011
				14385.00		UC to be submitted
09	Autonomous Grant	9200000.00	9200000.00	7338810.00		UC submitted on 10-06-2011
				2011621.00		UC submitted on 07-05-2012
10	Career oriented course	700000.00	700000.00	222776.00	0.00	UC submitted on 06-07-2011
				299848.00	177376.00*	UC to be submitted
11	Infrastructure Grant	5000000.00	5000000.00	5619569.00	0.00	UC submitted on 04-10-2010
12	Basic Scientific Research Grant	4500000.00	4500000.00	4578177.00	0.00	UC to be submitted
12.	Construction of Indoor Sports & Sports Infrastructure & Equipment in colleges	7500000.00	250000.00	255102.00	0.00	UC submitted on 18-01-2012
13.	Information Communication Technology for Development	2300000.00	1870000.00	2016816.00	0.00	UC submitted on 07-07-2011
14.	Information Communication Technology for Development Salary Grant	850347.00	850347.00	815892.00	0.00	UC submitted on 02-07-2010 and balance amount of Rs.34455/- is Returned to UGC on 18-07-2011
	C/F	42740347.00	32325307.00	34420120.00	977376.00	

	B/F	42740347.00	32325307.00	34420120.00	977376.00	
15.	Colleges with potential for Excellence	15000000.00	7500000.00	7873176.00	0.00	UC submitted on 07-07-2011
				186069.00	0.00	Grants to be released from UGC
16.	Managing College Libraries: Issues & Trends (Workshop)	105000.00	78750.00	359836.00	0.00	UC to be submitted
18.	Environmental pollution & Management-Future Challenges	30000.00	30000.00	195442.00	0.00	UC submitted on 26-03-2008
19.	Seminar Grant: Techniques in Biotechnology	30000.00	29270.00	72394.00	0.00	UC submitted on 27-05-2009
20.	Seminar Grant: Rainwater harvesting	30000.00	30000.00	94875.00	0.00	UC submitted on 07-07-2009
21.	Construction of women's hostel (Extension)	6500000.00	6500000.00	12545051.00	0.00	UC & Completion report submitted on 02-08-2010
22.	Additional assistance to colleges	2500000.00	1250000.00	1272779.00	0.00	UC submitted on 18-01-2012
23	PG Diploma in Digital Animation & Visual effects	4762000.00	0.00	0.00	0.00	
24	Minor Research Project					
a.	Dr. Chethan Kumar M	135000.00	135000.00	136203.00	0.00	UC & Completion report submitted on 13-06-2011
b.	Rekha ND	160000.00	160000.00	160375.00	0.00	UC & Completion report submitted on 13-06-2011
c.	Neelamma	115000.00	60000.00	51214.00	8786.00	Balance amount to be remitted to UGC
d.	Dr. Sathish Kumar B Y (08-01-2010)	130000.00	121500.00	74566.00	0.00	UC submitted on 20-09-2011
				55745.00		UC to be submitted.
e.	Dr. Somashekar M P (30-03-2009)	41000.00	37400.00	23063.00	0.00	UC submitted on 13-06-2011
				18000.00		UC to be submitted.
	C/F	72278347.00	48257227.00	57538908.00	986162.00	

	B/F	72278347.00	48257227.00	57538908.00	986162.00	
f.	Dr. C N Siddanagowder (10-02-2011)	85000.00	65000.00	58969.00	6031.00	UC to be submitted.
g.	Dr. B V Latha (10-02-2011)	165000.00	105000.00	94625.00	10375.00	UC to be submitted.
h.	Ms. Kavya M	200000.00	0.00	0.00	0.00	Grants to be released
i.	Smt. Syeda Hajira Banu	130000.00	0.00	0.00	0.00	Grants to be released
j.	Dr. Anupama Ramesh	95000.00	0.00	0.00	0.00	Grants to be released
k.	Mr. Gangadhara Y V	100000.00	0.00	0.00	0.00	Grants to be released
l.	Smt. Veda C V	95000.00	0.00	0.00	0.00	Grants to be released
m.	Dr. M C Sarojammanni	70000.00	0.00	0.00	0.00	Grants to be released
n.	Dr. Kumudini Achchi	110000.00	0.00	0.00	0.00	Grants to be released
o.	Dr. B K Kendaganna Swamy	150000.00	0.00	0.00	0.00	Grants to be released
p.	Dr. Nagamani J E	100000.00	0.00	0.00	0.00	Grants to be released
q.	Smt. Sushmitha B	105000.00	0.00	0.00	0.00	Grants to be released
25.	Workshop/seminar on Basic Techniques in molecular biology & Bioinformatics.(14-01-2012)	50000.00	37500.00	0.00	37500.00	Grants to be utilised
26	Workshop/seminar on Intellectual property rights in Bioinformatics.(14-01-2012)	25000.00	18750.00	0.00	18750.00	Grants to be utilised
	C/F	73758347.00	48483477.00	57692502.00	1058818.00	

	B/F	73758347.00	48483477.00	57692502.00	1058818.00	
27	Workshop/seminar on Basic Techniques in isolation, purification & characterization of proteins. (14-01-2012)	70000.00	52500.00	0.00	52500.00	Grants to be utilised
28	Seminar /Conference on Vitamins & Minerals Importance in Health & Disease Management.(09-02-2012)	40000.00	30000.00	0.00	30000.00	Grants to be utilised
29	Career oriented course: Animation & Visual effects (12-01-2012)	1000000.00	900000.00	0.00	900000.00	Grants to be utilised
30	Career oriented course: Tourism (12-01-2012)	700000.00	630000.00	0.00	630000.00	Grants to be utilised
31	Career oriented course: Insurance (12-01-2012)	700000.00	630000.00	0.00	630000.00	Grants to be utilised
32	HR Paradigms in 21st century A social work perspective	91000.00	91000.00	282127.00	0.00	UC submitted on 13-07-2011
	Total Rs.	76359347.00	50816977.00	57974629.00	3301318.00	



No. CDC-1/Autonomy/ /2011-12

Vishwavidyalaya Karyasoudha
Crawford Hall
Mysore. Dated:12.04.2012

CONTINUATION OF AUTONOMOUS STATUS REVIEW ORDER

Sub: Continuation of Autonomous Status for the academic year 2011-12

Ref: 1) Review committee visit on 23.11.2011

2) Decision of the Syndicate meeting held on 27.12.2011

3) Pending approval of A.C. and Continuation of Extension of
Autonomous (2011-12 to 2016-17) from State Government.

* * * * *

In accordance with the KSU Act 2000 and statutes relating to Autonomous Colleges and Institutions of Mysore University 1999 under section 8.2, the academic autonomy to **J.S.S. College of Arts, Commerce and Science, Ooty Road, Mysore** is being continued for the following courses, subject to the fulfillment of the conditions and recommendations of Review Committee for the academic year 2011-12.

COURSE PARTICULARS:

A. COURSES: BEFORE GRANTING AUTONOMY

Course	Languages	Optional	Combinations	Sections	Total Intake	Addnl. Intake
BA	Kannada English Hindi Sanskrit	History, Economics, Political Science, Geography, Kannada English	HEP (KM), HEG (KM) KEP, KEG KPG, EPG HEP (EM) HEG(EM) EngPH HEEng	02	180	-
B.Sc.	-do-	Physics, Chemistry, Mathematics, Computer science, Electronics, Computer Maintenance, Instrumentation, Botany, Zoology, Sericulture, Biochemistry, Microbiology, Biotechnology	PCM/PMCs PME PMCm CBZ BBM CZBt CZS PMI	01/01 01 01 01 01 01 01 01	60/60 48 30 60 60 60 40 40	-
B.Com	-do-	As per regulations	-	02	120	-
BBM	-do-	As per regulations	-	02	120	-
MSW	-	As per autonomous regulations	-	01	40	-

P.T.O.

B. AFTER GRANTING AUTONOMY:

Course	Languages	Optional	Combinations	Sections	Existing Intake	Addnl. Intake offered	Total Intake
B.Sc.	Kannada Hindi English Sanskrit	Biochemistry, Microbiology, Biotechnology	BMBt	01	40	-	40
BCA		As per autonomous regulations	-	01	70	-	70
MSW		As per autonomous regulations	-	01	40	5 Recommended	45
M.Sc. - Biotechnology		As per autonomous regulations	-	01	40	-	40
M.Sc. Biochemistry		As per autonomous regulations	-	01	40	5 Recommended	45
M.Sc. Computer Science		As per autonomous regulations	-	01	40	10 Recommended	50
M.Com.		As per autonomous regulations	-	01	50	10 Recommended	60
M.Sc. Physics		As per autonomous regulations	-	01	30	10 Recommended	40
M.Sc. Chemistry		As per autonomous regulations	-	01	30	15 Recommended	45
M.A. Kannada		As per autonomous regulations	-	01	40	10 Recommended	50

C. FRESH COURSES/SUBJECTS TO START NEW COURSES/ SUBJECT FOR 2011-12

Course	Optional	Combinations	Sections	Total Intake Approved
M.Sc. - Mathematics	As per autonomous regulations	-	01	30
M.A.-English	As per autonomous regulations	-	01	30

Note: The above Fresh PG Courses recommended by the Review Committee subject to the conditions that (1) one full-time Professor exclusively for each PG course and (2) adequately qualified staff four core faculty duly qualified at least two having Ph.D. for each course are appointed exclusively for PG courses before the commencement of the courses.

Copy of the Review Committee reports is also enclosed to this order

Further, academic calendar should be strictly followed for admission of students and adhere to the conditions laid down by the Review Committee.

BY ORDER

REGISTRAR

Copy to:

1. Secretary, University Grants Commission, Bahadurshah Zafar Margh, NEW DELHI – 110 002.
2. Deputy Secretary and Regional Head, University Grants Commission, South Western Regional Office, P.K.Block, Palace Road, Gandhinagar, BANGALORE -560 009.
3. Principal Secretary to the Government, Education Department (Higher), M.S.Building, Dr. B.R.Ambedkar Veedi, Bangalore-560 001
4. The Commissioner of Collegiate Education, Palace Road, Bangalore-560001
5. The Director of Collegiate Education, Palace Road, Bangalore-560001
6. Regional Joint Director of Collegiate Education, Hunsur Road, Mysore.
7. Registrar, University of Mysore, Mysore.
8. Registrar (Evaluation), University of Mysore, Mysore.
9. The Finance Officer, University of Mysore, Mysore.
10. The Government Auditor, University of Mysore, Mysore.
11. Deputy Registrar (Academic), University of Mysore, Mysore.
12. P.A. to Vice-Chancellor / Registrar/Registrar (Evaluation) University of Mysore, Mysore.
13. The Superintendent, CDC, Office Copy, Guard file.

Review Com.

PROFORMA-II

REPORT OF THE REVIEW COMMITTEE ON THE GRANT OF RENEWAL/CONTINUATION/EXTENSION OF **AUTONOMOUS STATUS TO J.S.S. COLLEGE OF ARTS, COMMERCE AND SCIENCE COLLEGE, OOTY ROAD, MYSORE** FOR THE ACADEMIC YEAR 2011-12.

Date of Inspection	23.11.2011
Reference	ಅಧಿನಿಯಮ ಸಂಖ್ಯೆ ಇಡಿ/14/ಯುಎಂಎಸ್/2000 ದಿನಾಂಕ 01.09.2000

1. REVIEW COMMITTEE

1.	ಪ್ರೊ. ವಿ.ಜಿ. ತಳವಾರ್ (ಕುಲಪತಿಗಳು, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು)	ಅಧ್ಯಕ್ಷರು
2.	ಪ್ರೊ. ಸೈಯದ್ ಅಖಿಲ್ ಅಹಮದ್ (ವಿಜ್ಞಾನ ವಿಭಾಗದ ಡೀನರು ಹಾಗೂ ಪ್ರಾಧ್ಯಾಪಕರು ರಸಾಯನ ಶಾಸ್ತ್ರ ವಿಭಾಗ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು)	ಸದಸ್ಯರು
3.	ಪ್ರೊ.ಶಿವರಾಜ್, ವಾಣಿಜ್ಯ ಹಾಗೂ ವ್ಯವಹಾರ ವಿಭಾಗದ ಡೀನರು ಹಾಗೂ ಪ್ರಾಧ್ಯಾಪಕರು ಎಂ.ಬಿ.ಎ. ವಿಭಾಗ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
4.	ಪ್ರೊ.ಬಿ.ಎ.ದೊಡ್ಡಮುನಿ, ಕಲಾ ವಿಭಾಗದ ಡೀನರು, ಹಾಗೂ ಪ್ರಾಧ್ಯಾಪಕರು ಸಂಸ್ಕೃತ ವಿಭಾಗ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
5.	ಪ್ರೊ. ಈಶ್ವರಪ್ಪ, ಸಿಂಡಿಕೇಟ್ ಸದಸ್ಯರು, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
6.	ಪ್ರೊ. ಪರಮೇಶ್, ಪ್ರಾಧ್ಯಾಪಕರು, ಭೌತಶಾಸ್ತ್ರ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
7.	ಪ್ರೊ. ಕೊಟ್ಟೇಶ್ವರ್, ಪ್ರಾಧ್ಯಾಪಕರು, ವಾಣಿಜ್ಯ ಶಾಸ್ತ್ರ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
8.	ಪ್ರೊ. ಹೇಮಂತ್ ಕುಮಾರ್, ಪ್ರಾಧ್ಯಾಪಕರು, ಗಣಕ ವಿಜ್ಞಾನ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
9.	ಪ್ರೊ. ಚೆನ್ನೇಗೌಡ, ಪ್ರಾಧ್ಯಾಪಕರು, ರಸಾಯನ ಶಾಸ್ತ್ರ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
10.	ಪ್ರೊ. ಕರುಣಾ ಕುಮಾರ್, ಪ್ರಾಧ್ಯಾಪಕರು, ಜೀವ ರಸಾಯನ ಶಾಸ್ತ್ರ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
11.	ಪ್ರೊ. ಸಿದ್ದೇಗೌಡ, ಪ್ರಾಧ್ಯಾಪಕರು, ಸ್ನಾತಕೋತ್ತರ ಸಮಾಜಕಾರ್ಯ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
12.	ಪ್ರೊ. ಗಂಗಾ ನಾಯಕ್, ಪ್ರಾಧ್ಯಾಪಕರು, ಕುವೆಂಪು ಕನ್ನಡ ಅಧ್ಯಯನ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
13.	ಪ್ರೊ. ಭಾರತಿ ಪಿ ಸಾಲಿಮತ್, ಪ್ರಾಧ್ಯಾಪಕರು, ಅನ್ವಯಿಕ ಸಸ್ಯ ಶಾಸ್ತ್ರ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
14.	ಪ್ರೊ. ಚಂದರ್, ಪ್ರಾಧ್ಯಾಪಕರು, ಇಂಗ್ಲೀಷ್ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
15.	ಪ್ರೊ. ಸೋನಾರ್ ನಂದಪ್ಪ, ಪ್ರಾಧ್ಯಾಪಕರು, ಗಣಿತ ಶಾಸ್ತ್ರ ವಿಭಾಗ, ಮಾನಸ ಗಂಗೋತ್ರಿ, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸದಸ್ಯರು
16.	ಪ್ರೊ. ಚಂದ್ರ ಕುಮಾರ್, ನಿರ್ದೇಶಕರು, ಕಾಲೇಜು ಅಭಿವೃದ್ಧಿ ಮಂಡಳಿ, ಹಾಗೂ ಶಿಕ್ಷಣ ವಿಭಾಗದ ಡೀನರು, ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ, ಮೈಸೂರು	ಸಹ ಕಾರ್ಯದರ್ಶಿ

B. AFTER GRANTING AUTONOMY

Course	Languages	Optional	Combinations	Sections	Total Intake	Addnl. Intake
B.Sc	Kannada English Hindi Sanskrit	Biochemistry, Microbiology, Biotechnology	BMBt	01	40	-
BCA	-	As per autonomous regulations	-	01	70	-
M.Sc.	-	Biotechnology	-	01	40	-
M.Sc.	-	Biochemistry	-	01	40	10
M.Sc.	-	Computer Science	-	01	40	20
M.Com	-	As per autonomous regulations	-	01	50	10
M.Sc. Physics	-	As per autonomous regulations	-	01	30	30
M.Sc Chemistry	-	As per autonomous regulations	-	01	30	30
M.A. Kannada	-	As per autonomous regulations	-	01	40	10

C. FRESH COURSES/SUBJECTS TO START NEW COURSES/SUBJECT FOR 2012-13

Course	Languages	Optional	Combinations	Sections	Total Intake
M.Sc Mathematics	-	As per Autonomous regulations	-	01	60
M.A English	-	As per Autonomous regulations	-	01	60

2. AUTONOMOUS COLLEGE:

1.	Address of the Autonomous College in full	JSS Arts, Commerce and Science College, Ooty Road, Mysore
2.2	Name of the Management	J.S.S Mahavidyapeetha , Mysore
a	Whether it is run by SC/ST/ Minority	No
b	No. of Governing Body/AC/Board of Studies meetings held during the year	Governing Body-09.10.2010, 18.03.2011 – 2 times Academic Council – 31.09.2010, 19.02.2010 – 2 times Board of Studies – 27.07.2010 Finance Committee – 10.08.2010 , 21.08.2010 & 10.03.2011 – 3 times
2.3	Name of the Principal with qualification, Telephone No., Fax and E.mail, Mobile No.	Prof. B.V. Sambashivaiah 0821-2548236, Fax: 0821-2548238, Mob:9686677240 e-mail : jssautonomous@gmail.com

3. COURSE PARTICULARS:

A COURSE: BEFORE GRANTING AUTONOMY

Course	Languages	Optional	Combinations	Sections	Total Intake	Addnl. Intake
BA	Kannada English Hindi Sanskrit	History, Economics Political Science, Geography, Kannada English	HEP (KM), HEG (KM) KEP KEH KPG EPG HEP (EM) HEG(EM) Eng PH HE Eng	02	180	
B.Sc.	-do-	Physics, Chemistry, Mathematics, Computer Science, Electronics, Computer Maintenance, Instrumentation, Botany, Zoology, Sericulture, Biochemistry, Microbiology, Biotechnology	PCM PMCs PME PMcm CBZ BBM CZBt PMI	01 01 01 01 01 01 01 01	60 60 48 30 60 60 60 40	
B.Com	-do-	As per regulations		02	120	
BBM	-do-	As per regulation		02	120	
MSW	-	As per autonomous regulations		01	40	20

D. STUDENTS STRENGTH (COURSE-WISE) (FIRST YEAR TO FINAL YEAR) SEPARATE LIST FOR U.G. AND PG. COURSE

U.G.

Course	Year	BOYS			Girls			Total
		SC	ST	Others	SC	ST	Others	
B.A.	I	7	5	103	2	2	15	134
	II	4	15	92	1	0	6	118
	III	7	3	66	1	0	6	82
B.Sc	I	3	2	92	5	1	55	158
	II	2	2	100	1	1	39	145
	III	4	1	68	0	0	20	93
B.Com	I	3	2	93	2	0	31	131
	II	8	1	79	3	4	22	117
	III	4	3	74	0	0	13	94
BBM	I	4	6	92	1	0	21	124
	II	3	1	97	3	2	15	121
	III	1	2	97	0	0	25	128
BCA	I	0	0	30	0	1	14	45
	II	0	0	21	1	0	4	26
	III	0	1	11	0	0	10	22

P.G

Course	Year	BOYS			Girls			Total
		SC	ST	Others	SC	ST	Others	
MSW	I	2	1	21	0	0	12	36
	II	1	1	31	3	1	5	42
M.Sc Biotech	I	0	0	0	0	0	10	10
	II	0	0	7	0	0	17	24
M.Sc Biochem	I	1	0	6	1	0	12	20
	II	2	0	5	0	0	13	20
M.Sc. Comp.Sc	I	0	0	5	3	0	21	29
	II	0	0	5	0	0	13	18
M.Com	I	2	0	24	3	1	12	42

4. ADEQUACY OF EXISTING FACILITIES

I	Building	Owned by the Management
II	Floor Area	15,000 Sq. Mtrs. + 5000 Sq.m. nearing completion
III	No. of Class rooms	UG + PG = 37+13
IV	Laboratory	17+15
V	Library, Journals, E-Journals	UG 57209 + PG 2097=59306
VI	Principal's Room	01
VII	Office Room	01
VIII	Staff Room	02+06+8+8
IX	Staff Quarters	Nil
X	Ladies Room	01
XI	Toilets	Provided
XII	Water and power supply	Provided
XIII	Sports facilities	Provided
XIV	Computer Facilities	Provided
XV	Hostel Facilities	Provided
XVI	Other facilities: Xerox / Internet Specify other: E-Mail	Provided

5. STAFF PARTICULARS

I	Building	Owned by the Management
II	Floor Area	15,000 Sq. Mtrs. + 5000 sq.m. nearing completion
III	No. of Class Rooms	UG + PG = 37 + 13
IV	Laboratory	17 + 15
V	Library, Journals, E-Journals	UG 57209 + PG2097 = 59306
VI	Principal's Room	01
VII	Office Room	01 (PG)
VIII	Staff Room	02+06+08+08
IX	Staff quarters	Nil
X	Ladies Room	01
XI	Toilets	Provided
XII	Water and power supply	Provided
XIII	Sports facilities	Provided
XIV	Computer facilities	Provided
XV	Hostel facilities	Provided
XIV	Other facilities: Xerox /Internet specify others : E-Mail	Provided

5. STAFF PARTICULARS

a. Teaching Staffa. Teaching Staff														
SubjectSubject	TEACHING STAFF STRENGTHTEACHING STAFF STRENGTH													TotalTotal
	Permanent						Temporary/Guest Faculty. Contract basis Temporary / Guest Faculty/ Contract Basis							
	SC		ST		Others		SC		ST		Others			
	M	F	M	F	M	F	M	F	M	F	M	F		
<u>UG</u>	-	-	-	01	35	10	-	-	-	-	10	29	85	
<u>MSW -</u>	-	-	-	01	03	03	-	-	-	-	-	-	07	
<u>M.Sc Bio-tech</u>	-	-	-	-	04	02	-	-	-	-	-	-	06	
<u>M.Sc Biochem</u>	-	-	-	-	01	04	-	-	-	-	-	-	05	
<u>M.Sc Computer Science</u>	-	-	-	-	-	03	-	-	-	-	-	-	03	
<u>M.Com</u>	-	-	-	-	02	01	-	-	-	-	-	-	03	
<u>ICT4D</u>	-	-	-	-	-	01	-	-	-	-	-	-	01	
													Total	110

5.1	State the Adequacy & Qualification	Adequate & Qualified staff appointed
5.2	Fulfillment of recruitment norms	Roster System followed taking management as one unit
5.3	Fulfilment of recruitment norms	Norms as per Government of Karnataka
5.4	Whether fulltime Librarian is appointed? Furnish details	Yes, Sri. M.C. Siddalingaswamy, M.Lib. Sc., And Sri. S.P. Udayashankar, M.Lib. Sc., Full time Librarians are working

B. Non-Teaching Staff:

DESIGNATION	NON – TEACHING STAFF SSTRENGTH												Total	
	Permanent						Temporary / Guest Faculty, Contract Basis							
	SC		ST		Others		SC		ST		Others			
M	F	M	F	M	F	M	F	M	F	M	F			
Controller of Exam	-	-	-	-	-	-	-	-	-	-	-	01	-	01
Manager	-	-	-	-	-	-	-	-	-	-	-	01	-	01
Suptd.	-	-	-	-	-	-	-	-	-	-	-	-	-	0
FDA	-	-	-	-	02	-	-	-	-	-	-	-	-	02
SDA	-	-	01	-	03+1*	02	-	-	-	-	-	-	-	07
Programmer	-	-	-	-	01*	-	-	-	-	-	-	-	-	01
Computer Operator	-	-	-	-	01*	03*	-	-	-	-	-	-	-	04
CCT	-	-	-	-	01	-	-	-	-	-	-	-	-	01
Class IV	1+1*	-	01*	-	10+19*	03*	-	-	-	-	-	-	01	36
PG														
Lab Asst.	-	-	-	-	-	01	-	-	-	-	-	-	-	01
Attender	-	-	-	-	02	-	-	-	-	-	-	-	-	02
Total													56	

06.	Fees prescribed by the autonomous college course wise details	Fee collected and remitted as per University norms Rs.2,59,114.00
07.	Whether the college has any Study Centre of other Universities / Institutions program information	No

8. MAINTANANCE OF REGISTERS

A	Service Register	Maintained
B.	Acquittance Register	Maintained
C.	Attendance Register	Maintained
D.	Scholarship Disbursement Register	Maintained

ACHIEVEMENTS OF THE COLLEGES:

A	Results	<p>UG: B.A. – 94%, B.Sc.76%, B.Com. 68%, BBM-88%, BCA-IV Sem -100% PG: MSW-97.6%, M.Sc.-Biotechnology-100% M.Sc.-Biochemistry-95% M.Sc.-Comp.Sc-100% ICT4D 100%</p>
B	Achievements of Students	<ul style="list-style-type: none"> • Small Projects for students in College Education (SSP UG/SPICE) by VGST, Govt. of Karnataka sanctioned to <ol style="list-style-type: none"> 1) Ms. Preethi Dayanand Muslea & Ms. Chaithra M, II B Sc., BMBt in 2010. 2) Ms. Gayathri .B.S & Ms. Shruthi. N, II M.Sc., Bio-Technology in 2011 • Mr. Shyama R Pai is awarded Encouragement Prize (Rs 1000) in essay competition held at Homi Jehangir Bhabha Memorial. • Mr Vidyasagar.K, II B.Com, awarded 1st place in 4th National Open Karate, Championship Open Kumite (Fighting) held at International Meibukan Goju-Ryu Karate Do Assn-India. • Mr. ARJUN THIMMAIAH. M, I B.Sc (PMcm) selected for Permanent Commission in Indian Navy • 14 Kar Bn NCC conducted combined Annual Training Camp from 13th August to 22nd August 2011. In this camp inter-company competitions college company has won the following prizes. <ol style="list-style-type: none"> 1) Best institute award for overall performance 2) First prize in the drill competition 3) Best parade commander for CQM Kailash H.P, a student of II BA (HEP) 4) Best cadet award for JUO Sowmya. R of II B.Sc (PMCs) <ul style="list-style-type: none"> • 19 students of the college have attended campus interviews and are placed in <ol style="list-style-type: none"> 1. INFOSYS, Bangalore, 2. Vijaya Bank, Bangalore, 3. Wipro WASE, Bangalore 4. Indian Computer Technology, Mysore, for different positions.
C	Achievements of the staff	<p>2 Major projects secured by Dr. Chethan Kumar M worth Rs.72 lakhs. Also secured a patent and young scientist award. 2 Minor projects secured Dr. M.P. Somashekar working as a co-guide for Ph.D program of JSS University.</p>

OBSERVATIONS:

- 1) The college is located in a spacious and impressive building with adequate infrastructure such as classrooms, library, computers etc.
- 2) Many members of the faculty have brought in projects from different courses both at the major and minor level.
- 3) A separate wing has also been earmarked for PG courses - A part of the wing is near completion.
- 4) The computer lab caters to all the needs of the students and faculty alike.
- 5) The college which has autonomous status proposes to start PG courses in Mathematics and English respectively.


- a) Continuation of the autonomous stream
 b) The committee has examined the records of the Districts for an increase in the intake. It recommends the following:

RECOMMENDATION:








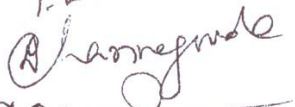
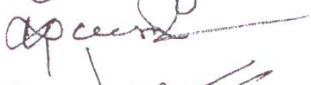
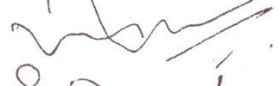
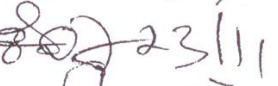
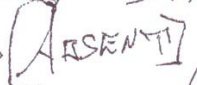
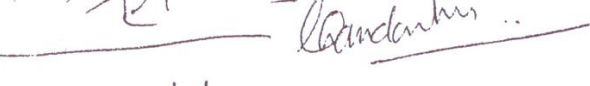

1) Biochemistry - Additional	5	-	45
2) Comp. Science - Additional	10	-	50
3) Commerce - Additional	10	-	60
4) Chemistry - Additional	15	-	45
5) Kannada - Additional	10	-	50
6) Physics - Additional	10	-	40

6) MSW - 05
 7) English - 30

The committee also recommends the students of the PG courses in English and mathematics with an intake of 30 students. However, this is subject to the fulfilment of the following conditions:
 a) A full time professor be appointed exclusively for PG courses.
 b) Adequately qualified staff be appointed exclusively for PG courses.


 Prof. V.G. Talwar (Sd/-)
CHAIRMAN

Signature of the Members of the Review Committee:

1. Prof. Syed Akhil Ahmed (Sd/-) 
2. Prof. Shivraj (Sd/-) 
- 3. Prof. B.A. Doddamuni (Sd/-) 
4. Prof. Eshwarappa (Sd/-) 
5. Prof. Paramesh (Sd/-) 
6. Prof. Kotreshwar (Sd/-) 
7. Prof. Hemanth Kumar (Sd/-) 
- 8. Prof. Channegowda (Sd/-) 
- 9. Prof. Karun Kumar (Sd/-) 
- 10. Prof. Siddegowda Y S (Sd/-) 
- 11. Prof. Ganganayak (Sd/-) 
- × 12. Prof. Bharathi P Salimath (Sd/-) → 
13. Prof. Chandar (Sd/-) 
14. Prof. Sonar Nandappa (Sd/-) 
15. Prof. Chandrakumar (Sd/-)

RESEARCH PUBLICATIONS

Sl.No	NAME	PARTICULARS
1.	Dr. M.P Somashekar Asst. Professor & HOD PG Dept. of Social Work	Published a research paper on 'A study on the Performance Appraisal System in Selected Industries of Mysore District' in Samaja Karyada Hejjegalu – Kannada and English monthly published from Bangalore, Vol.1, P-42, April 2011.
2.	Dr. M.P Somashekar Asst. Professor & HOD PG Dept. of Social Work & Prof. Y.S Siddegowda Professor, DOS in Social Work UOM, Mysore	Published a joint research paper on 'Field Practicum as the Backbone of Social Work Education' in Samaja Karyada Hejjegalu – Kannada and English monthly published from Bangalore, Vol.1, P-22-24, June 2011.
3.	Dr. M.P Somashekar Asst. Professor & HOD PG Dept. of Social Work & Prof. Y.S Siddegowda Professor, DOS in Social Work UOM, Mysore	Published a joint research paper on 'Standard criterions for curricula of Social Work Education' in Social Work Journal published by Department of Social Work- Assam University, Silchar, Assam India, Vol.2, Issue-1, June 2011
4.	Dr. M.P Somashekar Asst. Professor & HOD PG Dept. of Social Work	Published a research paper on 'A Study on the effect of attrition in Industries in a Souvenir' together published by NIPM, Mysore in August 2011.
5.	Dr. B.Y. Sathish Kumar HOD & Asst. Professor PG Dept. of Bio-Technology	Accepted for publication "A study on anti-stress property of Nardostachys jatamamsi on stress induced Drosophila melanogaster" in Journal of Stress Physiology and Biochemistry, Vol N3, 2011
6.	Dr. Anupama Ramesh Asst. Professor PG Dept. of Social Work	Published a paper on 'A study on the factors associated with psychophysiologic disorders among employees working in the Road Transport Industry in Samaja Karyada Hejjegalu' – Kannada and English monthly published from Bangalore, VOL-1, May 2011
7.	Dr. Kumudini Achchi Asst. Professor PG Dept. of Social Work	Published a paper on 'A study on the role of NGOs in mainstreaming commercially sexually exploited women in South India in Samaja Karyada Hejjegalu' – Kannada and English monthly published from Bangalore, VOL-1, June 2011

RESEARCH PUBLICATIONS

SI.No	NAME	PARTICULARS
8.	Smt. K. Sumana Lecturer Dept. of Microbiology	Published a paper on 'In vitro evaluation of fungicides against <i>Fusarium oxysporum</i> ' causing wilt in FCV tobacco', Pestology, Vol-42, March 2011
9.	Smt. M.Seema Lecturer Dept. of Microbiology	Published a paper on 'A simple and rapid nuclear staining for <i>Rhizoctonia solani</i> Kuhn'. Biotechnic and Histochemistry. July 2011
10.	Smt. M. Seema Lecturer Dept. of Microbiology	Published a paper on 'In vitro studies of some plant extracts against <i>Rhizoctonia solani</i> Kuhn' infecting FCV tobacco in Karnataka Light Soil, Karnataka, India. International Journal of Agricultural Technology. Vol-07(5), August 2011.
11.	Smt. K. Sumana Lecturer Dept. of Microbiology	Accepted for publication 'Use of Plant extracts for the control of <i>Fusarium oxysporum</i> ' – a Wilt Pathogen, Shodha. July 2011.
12.	Dr. D.S. Prasanna Asst. Professor PG Dept. of Chemistry	Published a paper on "Synthesis and antileukemic activity of novel 4-(3-(piperidin-4-yl)propyl)piperidine derivatives" Chemical Biology and Drug Design 2011, 78, 622–630. (October 2011)
13.	Dr. D.S. Prasanna Asst. Professor PG Dept. of Chemistry	Published a paper on "Synthesis and biological evaluation of novel homopiperazine derivatives as anticancer agents" Journal of Cancer Therapy 2011, 2(4), 507-514. (October 2011)
14.	Dr. M.P. Somashekar HOD & Asst. Professor PG Dept. of Social work & N.L. Anand	Published a article on 'ಸಹಕಾರಿ ಚಳುವಳಿ : ಸಮಾಜ ಕಾರ್ಯ ದೃಷ್ಟಿಕೋನ' in commemorative volume ಸುವರ್ಣ ನಿಧಿ 27 th November 2011
15.	Dr. M.P. Somashekar HOD & Asst. Professor PG Dept. of Social work & Mr. V.T. Mohan	Published a article on 'ತುಮಕೂರು ಜಿಲ್ಲೆಯ ಕೈಗಾರಿಕೆಗಳಲ್ಲಿನ ನಿಗಮೀಕೃತ ಸಾಮಾಜಿಕ ಜವಬ್ದಾರಿಗಳ ಮೇಲಿನ ಒಂದು ಅಧ್ಯಯನ' in Samaja Karyada Hejjegalu – Kannada and English monthly published from Bangalore, Vol.1, P-18-21, November 2011

RESEARCH PUBLICATIONS

SI.No	NAME	PARTICULARS
16.	Ms. R. Shilpashree and Dr. B.Y. Sathish Kumar HOD & Asst. Professor PG Dept. of Biochemistry	Published a paper on 'A Study on anti-stress property of <i>Nardostachys jatamansi</i> on stress induced <i>Drosophila melanogaster</i> , Journal of Stress Physiology and Biochemistry'. Vol. 7. No. 3 pp.159-164. December 2011
17.	Dr. D.S. Prasanna Asst. Professor PG Dept. of Chemistry	Published a paper on "Synthesis of 2-methyl-3-(2-(piperazin-1-yl)ethyl)-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one derivatives as antimicrobial agents" Letters in Drug Design and Discovery 2011, 8(10), 988-995. (December 2011)
18.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Published a paper on "A Novel Method for the Reduction of Azides to Amines Using Polymer Supported Formate and Magnesium", International Journal of Chemistry Research, September 2011, 2(3), 49-52
19.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Published a paper on "A Green Method for Selective Acetylation of Primary Alcohols using Ethyl Acetate and Solid Potassium Carbonate", Journal of Chemical Research (S), November 2011, 536-539
20.	Mr. J. Darukeshwara Asst. Professor Postgraduate Diploma in BT-Finishing School Program	Published a paper on Glucose uptake-stimulatory activity of <i>T. cordifolia</i> stem extracts in Ehrlich Ascites Tumor cell model system. J Food Science & Technology. DOI 10.1007/s13197-011-0480-3
21.	Dr. Kumudini Achchi Assistant Professor PG Dept. of Social Work	Published a paper on "Commercial Sexual Exploitation and Intervention of NGOs in Soith India", Review Journal of Philosophy and Social Science, A Peer Reviewed International Journal of Social Science, Vol. 36, Pg. no. 129-140, ISSN: 0258 – 1701, Special Issue - 2011 , Journal Anu Books, Meerut
22.	Dr. Kumudini Achchi Assistant Professor PG Dept. of Social Work	Published a paper on "Is Prostitution a Profession?", Journal Global Values, A Peer Reviewed International Bi-Annual Journal, Vol. II, No.2, ISSN: 0976 – 9447, October 2011, Journal Anu Books, Meerut

RESEARCH PUBLICATIONS

SI.No	NAME	PARTICULARS
23.	Mr. Y.V. Gangadhara Lecturer PG Dept. of Social Work	Published a Scholarly article on "Learning ICT for Social Work Research" in the Scholarly Book "Best Practices and Innovations in Social Work Research"
24.	Mr. Y.V. Gangadhara Lecturer PG Dept. of Social Work	Published a Research article on "A Study on the HIV/Aids Awareness level Among Youth in the Slums of Mysore City" in the scholarly book entitled " Best Practices and Innovations in Social Work Practice and Extension"
25.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Published a Research article on "An Efficient Synthesis of tert-Butyl Ethers/Esters of Alcohols/Amino Acids using Methyl tert-Butyl Ether", Tetrahedron Letters, 2012, 53, 641-645
26.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Published a Research article on "Synthesis of uriedo and thiouriedo derivatives of peptide conjugated heterocycles e A new class of promising antimicrobials" European Journal of Medicinal Chemistry 48 (2012) 179-191
27.	Mr. S.N. Harsha and Dr. B. V. Latha Assistant Professor PG Dept. of Biochemistry	Published paper on In vitro antioxidant and in vitro anti-inflammatory activity of Ruta graveolens methanol extract, Asian Journal of Pharmaceutical and Clinical research. Vol 5, Issue 1, 2012, 26-30
28.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Published paper on "A New Family of Highly Potent Inhibitors of Microbes: Synthesis and Conjugation of Elastin Based Peptides to Piperazine Derivative", International Journal of Peptide Research and Therapeutics, 2012, 18, 79-91
29.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Published paper on "Structure-Based Rationale Design and Synthesis of Aurantiamide Acetate Analogues – Towards a New Class of Potent Analgesic and Antiinflammatory Agents" Chem Biol Drug Des 2012 79, 179-191

RESEARCH PUBLICATIONS

Sl.No	NAME	PARTICULARS
30.	Mr. Vasanth Patil H B and Dr. B.Y. Sathish Kumar, HOD & Asst. Professor PG Dept. of Biochemistry	Paper in Press <i>'Isolation and Purification of Antimicrobial peptides/proteins from Immune hemolymph of onthophagus taurus (dung beetle). Indian Journal of Biochemistry and Biophysics'</i>
31.	Dr. D.S. Prasanna Asst. Professor PG Dept. of Chemistry	Paper in Press "Synthesis and antileukemic activity of novel substituted benzophenone derivatives". Chemical Biology and Drug Design
32.	Dr. D.S. Prasanna Asst. Professor PG Dept. of Chemistry	Paper in Press "Mild and highly efficient method for the synthesis of arylidenethiazolidinone analogues" Proceedings of the Indian National Science Academy
32.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Paper in Press "Chain Length Dependent Oxidation of Protein-based Polymer of Elastin: A Comparative Study with its Constituent Amino Acids and Peptides", Oxidation Communications, 2011
33.	Dr. R. Suhas Asst. Professor PG Dept. of Chemistry	Paper in Press "A Simple and Convenient Protocol for the Selective Mono Debenzylation of Dibenzylamines using 10% Pd/C and HCOONH ₄ ", International Journal of Chemistry Research, 2011
34.	Mr. J. Darukeshwara Assist. Professor Postgraduate Diploma in BT-Finishing School Program	Paper in Press Changes in kidney chondroitin sulfate /dermatan sulfate during diabetes are modulated by feeding <i>Tinospora cordifolia</i>
35.	Mr. S. Manjunath Assistant Professor PG Dept. of Computer Science	Paper in Press Eigen Conjugation for Shot Boundary Detection. International Journal of Machine Intelligence
36.	Mr. S. Manjunath Assistant Professor PG Dept. of Computer Science	Paper in Press Indexing of Offline signatures. International Journal of Machine Intelligence

RESEARCH PUBLICATIONS

SI.No	NAME	PARTICULARS
37.	Mr. S. Manjunath Assistant Professor PG Dept. of Computer Science	Paper in Press Multimodal Biometric System Based on Hand geometry, Palmprint and Signature. ACM Compute, 23rd-24th Jan, 2012, Pune, India
38.	Mr. S. Manjunath Assistant Professor PG Dept. of Computer Science	Paper in Press Classification of flowers based on whorl region. Fifth Indian International Conference on Artificial Intelligence, 14th Dec – 16th Dec, 2011, India
39.	Mr. S. Manjunath Assistant Professor PG Dept. of Computer Science	Paper in Press Real time corner based tracking of moving vehicles in traffic videos. Fifth Indian International Conference on Artificial Intelligence, 14th Dec – 16th Dec, 2011, India
40.	Dr. J.E. Nagamani Asst. Professor PG Dept. of Biochemistry	Paper in Press “Antioxidant and antihemolytic activities of Bombax ceiba pentandra spike and fruit extracts”, International Journal of Pharmacy and Pharmaceutical research, 2012
41.	Dr. J.E. Nagamani Asst. Professor PG Dept. of Biochemistry	Paper in Press “Antimicrobial and antioxidant activities of <i>Mangifera indica</i> (wild) leaves extract”, JSSCM Journal, 2012
42.	Prof. M.B. Mallikarjuna Pandit Dept. of Commerce	“Grahaka Chaluvali”, Published in “Mysore Darshana” by KSOU