# MARIS STELLA COLLEGE (AUTONOMOUS), VIJAYAWADA ANNUAL QUALITY ASSESSMENT REPORT (AQAR) - 2012-13

1. Kindly provide the details of the institution

Name of Institution : Maris Stella College

Year of Establishment of the Institution : 1962

Address Line 1 : Opp. Govt. Polytechnic College

Address Line 2 : Near Benz Circle
City/Town : Vijayawada
State : Andhra Pradesh

Postal Code : 520008

Email Address : mscvja@gmail.com

# 2. NAAC Accreditation/ Reaccreditation Details

Year of Accreditation/Reaccreditation : 2006 Current Grade : A

CGPA : 860/1000

3. Institutional Status : Autonomous College

#### 4. Contact Person Details

Name of Head of Institution : Dr.Sr.P.Japamalai Contact Phone : 9440578007

Email : japamalai@yahoo.com Website URL : www .marisstella.ac.in

Name of IOAC Co-ordinator : Dr.K.Sandhya

Email : srao\_praju@yahoo.co.in

# 5. Number of academic programmes existing

Undergraduate (BA/B.Sc./B.Com etc.) : 14

#### B.A:

History, Economics, Politics (EM, TM) English Literature, History, Politics

History, English, TTM

Social Work, Economics, Politics

# B.Com:

General

Tax Procedures & Practice

Computers

# BMS: Bachelor of Management Studies.

#### **B.Sc:**

Mathematics, Physics, Chemistry

Chemistry, Botany, Zoology

Mathematics, Physics, Computer Science.

Mathematics, Electronics., Computer Science. Mathematics, Statistics, Computer Science.

Bio-technology, Botany, Chemistry

Post Graduate (MA/M.Sc./M.Com etc.)	: 5	
M.A. English.		
M.A. Economics.		
M.Com		
M.Sc. Mathematics		
M.Sc. Statistics and Computer Science		
Research Programmes(M.Phil/Ph.D)	: 0	
Certificate Programmes	: 11	
<ul> <li>Solid State Lighting</li> </ul>		
Instrumental Methods of Analy	ysis in Chemistry	
<ul> <li>Certified Hospitality Assistant</li> </ul>	, , , , , , , , , , , , , , , , , , ,	
• Tally 9.1		
<ul> <li>English for Empowerment</li> </ul>		
• VB.Net		
<ul> <li>Spoken French</li> </ul>		
<ul> <li>MS Office</li> </ul>		
<ul> <li>Mushroom Cultivation</li> </ul>		
<ul> <li>Vermi Culture</li> </ul>		
<ul> <li>Horticulture</li> </ul>		
Professional Programmes	: 2	
• MBA		
• MCA		
Other value added programmes	: 0	
Any other programme offered (Specify)	: 0	
This other programme offered (speerly)	. 0	
6. Details on Programme Development		
New programmes added during the year	: 1	
• Certificate courses - 1. English for En		
New programmes designed	: 0	
Programmes under revision	: 0	
Interdepartmental collaborative programmes	: 0	
Inter institutional collaborative programmes		
Number of review committee recommendati		
Autonomy review committee recommen	<u>-</u>	
<ul> <li>Moderation of question papers</li> </ul>	r	
Number of NAAC peer team recommendation	ons implemented : 3	
<ul> <li>Certificate Course introduced – E</li> </ul>	<del>-</del>	
<ul> <li>Faculty training programmes on a</li> </ul>	•	
<ul> <li>Interdepartmental research activity</li> </ul>	1 1 1	
Number of UGC/any other expert committee	·	
CPE Review Committee Recommendations		
<ul> <li>Results displayed on the college</li> </ul>	<u>-</u>	
Number of review committee recommendati		
Number of NAAC peer team recommendation on the job training should be provided by f		vith
On-the-job-training should be provided by f industries – MOU is under process with Pion		
Number of UGC/ any other expert committee	e recommendations under implementant	л . О

### 7. Faculty Details

Total faculty strength required as per norms for all programmes : 84

Total faculty on rolls : 84
Faculty added during the year : 16
Total faculty positions vacant : 0
Faculty left during the year : 8
Total number of visiting faculty : 0
Total number of guest faculty : 0

#### 8. Qualification of Faculty

Ph.D and above : 10 M.Phil : 33 Masters : 51 Any other (Specify) : 0

### 9. Faculty qualification improvement

Ph.D awarded to existing faculty: 0 M.Phil awarded to existing faculty: 1

Mrs.K.Gowri Bala Kumari, Department of Chemistry

Any other degree awarded to existing faculty: 3

**UGC NET:** 

Mrs.K.Naga Sundari, Mrs.K.Sarvani, Mrs.H.Kanaka Durga, Mrs.V.Priyadarshini, Department of MBA

**APSET** 

Mrs.K.Naga Sundari, M.Sireesha, Mrs.K.Smitha, Department of MBA Ms.G.Prasanna Lakshmi Suvarchala, Department of Biotechnology Ms.B.Sujatha, Dept. of Commerce

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MBA

Mrs.K.Kalyani Naga Lakshmi, Asst. Librarian

B.Ed

Ms.M.Archana, Ms.D.Santha Kumari, Department of Chemistry Ms. G.Sumalatha, Department of English

#### 10. Administrative Staff Details

Administrative staff (total sanctioned) : 10
Administrative staff (actual strength) : 14
Added during the year of reporting : 1
Sr.Mary Joseph
Left during the year : 1
Mrs.K.N.K.Radhika
Number of posts vacant : 0

#### 11. Technical Support Staff Details

Technical Support Staff (total sanctioned strength) : 0
Technical Support Staff (actual strength) : 1
Added during the year : 1
Mr.S.Veera Babu
Left during the year : 1
Mr.Seejo George
Number of posts vacant : 0

#### 12. Establishment details

Year of establishment of IQAC : 03.04.2004

#### 13. Composition of IQAC

Number of IQAC members : 21

- 1. Alberta Duggimpudi, Correspondent
- 2. Dr.Sr.P.Japamalai, Principal
- 3. Dr.Sr.Lovely Jacob, Vice-Principal
- 4. Dr.K.Sandhya, Department of English, Co-ordinator
- 5. Mrs. V. Satva Sudha, Dean of Humanities
- 6. Mrs.M.Triveni, Dean of Sciences
- 7. Dr.G.Little Flower, Dean of Students
- 8. Dr.Girija Nambiar, Department of English
- 9. Mrs.B.Santha Kumari, Department of Commerce
- 10. Sr.Kulrekha Mudartha, Controller of Examinations
- 11. Dr.R.Syamalamba, Librarian
- 12. Mrs.K.Naga Sundari, Department of MBA
- 13. Mrs.A.Josephine S Rani, Department of Economics
- 14. Mrs.K.V.L.Prasuna, Administrative Staff
- 15. Mr.Durga Prasad, Industrialist
- 16. Mrs.Ch.Sudha, Industrialist
- 17. Mr. Sambasiva Rao, Educationist
- 18. Prof.N.Vijaya, Educationist
- 19. Ms.I.Datta Sravani, Alumni
- 20. Ms. Matilda Meyer, Student
- 21. Ms. Aarthi Shad, Student

Number of Alumni in IQAC : 1
Number of students in IQAC : 2
Number of faculty in IQAC : 9
Number of Administrative Staff in IQAC : 1
Number of Technical Staff in IQAC : 0
Number of Management Representatives : 4
Number of External Experts in IAOC : 2

Number of any other stakeholder and community representative : 2

#### 14. IQAC Meetings

Number of IQAC meetings held during the year : 4

- 1. 10<sup>th</sup> June, 2012
- 2. 27<sup>th</sup> July, 2012
- 3. 15<sup>th</sup> January, 2013
- 4. 21st February, 2013

# 15. Whether Calendar of activities of IQAC formulated for the academic year Yes

#### 16. IQAC Plans for Development

Number of academic programmes proposed : 0
Number of value added programmes proposed : 1

English for Empowerment – Certificate Course

Number of skill oriented programmes proposed	: 0
Number of faculty competency and development programmes proposed	: 10
Number of other staff development programmes proposed	: 0
Number of students mentoring programmes proposed	: 4
Number of co-curricular activities proposed	: 10
Number of inter departmental cooperative schemes proposed	: 0
Number of community extension programmes proposed	: 8
Any other programmes proposed (Specify)	: 1
Marking significant days in the year with a relevant activity	

# 17. IQAC Plans for development & implementation

Number of academic programmes implemented	: 0
Number of value added programmes implemented	: 1

• English for Empowerment

Number of skill oriented programmes implemented : 0

Number of faculty competency and development programmes implemented: 7

On 10th June, 2012 Fr. T.D. John, SDB, conducted a workshop on 'Teaching Methodology' to the faculty members.



Fr.Jose Parappully conducted a workshop on 'Basic Counselling Skills'. The training was in view of setting up a Students' Counselling Centre at the College.



An awareness programme was conducted on 'n-list, NPTEL and OPAC' to all the staff members by Dr.R.Syamalamba, Librarian on  $25^{th}$  August, 2012



Orientation on 'Teaching Techniques' to lectures below 5 years service Mrs.B.SanthaKumari, Dept. of Commerce.



Prof.Anne Pothen – Trained Teaching Techniques for faculty below 5 years service on  $1^{\rm st}$  &  $2^{\rm nd}$  June, 2012



A training programme in the usage of smart classrooms was conducted by Mr.Muzeeb, Young India Films in the month of January 2013.



Sr. Alberta, Correspondent conducted a workshop on 'Appreciative Inquiry' on 11th June, 2012.



Number of other staff development programmes implemented : 0 Number of students mentoring programmes implemented : 4

- Mentoring
- Remedial Coaching
- Counselling
- Bridge courses

Number of co-curricular activities implemented : 8

NSS: 200 students, NCC: 57, STARS: 57, Music: 105, Dance: 80, Yoga: 120, Literary Activities: 63, Sports and Games: 33

#### **NSS** Report

- Participated in a programme called "Mana Desam, Manageetham" on the occasion of completion of 100 years of National Anthem, which was organized by NTV at municipal stadium Vijayawada on 23/08/12.
- Conducted a rally on Protection of Environment on 24th September 2012.
- 50 volunteers visited and distributed fruits, sweets, books etc to the children of Child Observation Home, Vidyadharapuram, on 17th November 2012.

• Conducted a 7day Special Camp in the adopted village, Ramanagaram, Nidamanuru from 19<sup>th</sup>-25<sup>th</sup> November 2012.

Day-1 Inauguration by the correspondent Sr.Albertta, and planted a sapling near the Government School.

Day - 2 Clean and Green Programme



Day – 3 Guest Lectures by NSS Ex PO "Mrs. N.Manga Devi"



Day – 4 Free health checkup by Dr. Bharani Krishna, NRI Medical College, Guntur.



Day – 5 Clean and Green, Guest Lecture on "ENT Diseases – Prevention and Care" by Dr.Naveen, ENT specialist, Vijayawada

Day - 6 Visited DWCRA groups and Anganwadis, observed their functioning. Also conducted a survey on school drop outs.



Day – 7 Valedictory Session

- NSS Units along with the Departments of Value Education and Zoology conducted a
  guest Lecture and orientation programme on HIV AIDS on 29<sup>th</sup> November by TVSN
  Sastri (AIDS and Leprosy Control Board).
- Conducted a Tribute Rally and formed a Human Chain against the Delhi rape incident on 03/01/13.



- Conducted a guest lecture on "Impact of Social Issues for the Development of the Society" on 11/02/13 by Mrs. Swaroopa, Ass.Professor. Mahayana Buddhist Studies, Acharya Nagarjuna Univeristy, Guntur.
- 50 students attended a training programme on "Self Defense" conducted by TV9 in Dandamudi Raja Gopalachari Indoor Stadium on 23-2-13.
- Conducted a guest lecture on "ENT Problems" by Dr. Naveen Kumar, ENT Specialist, Suryaraopeta, Vijayawada 04/3/13.
- Conducted a medical camp in the adopted village, Ramanagar, Nidamanuru, on 11/3/13. Dr.Bharani Krishna, NRI Medical College, Guntur and Dr.Krishnakanth, Siddhartha Medical College participated and distributed medicines to the people. 100 patients were benefitted from the camp.

### NCC Report

- The Army cadet Ms. Pravallika won the best firer medal in the local camp at Nuzvid. She was also selected for state TSC camp held at Nuzvid in July.
- Ms. Radhika attended the National Integration Camp in Indore, MP.
- An Air Wing cadet Ms. Sindhura was selected to take part in National Vayu Sainik Camp in Bangalore in the month of October.
- Ms. Rajitha won the best firer medal in the local camp at Nuzvid, in November.
- Ms. Salma Firdose, I B,Com-Computers of Naval Wing won two gold medals in the inter group competitons held at Visakhapatnam.
- The Naval cadets attended the local NCC camp at Nuzvid in October.
- All the NCC cadets of the college successfully attended all the local camps held at Nuzvid and got eligibility for 'B' Certificate and 'C' Certificate examinations. 75 cadets took the 'B' Certificate examination and 30 cadets took 'C' Certificate exam in the month of February.





# Sports and Games

11 players were selected by Krishna University to participate in the Inter Universities specialized in Basketball, Chess, Shuttle Badminton, Kabaddi, Softball and Volley ball.

The Krishna University Intercollegiate Basket Ball Championship was held at Andhra Loyola college vijayawada from 14 - 15 October, Maris Stella bagged the Championship.

Matilda Meyer I MA, Stephanie Meyer II BMS, R.Hema Malini III BSC, G. Latha, I BA, Safiya Syeda II BA were selected to participate in the South West Inter University Basket Ball Tournament.

In the Krishna University Intercollegiate Volley Ball Tournament held at KVR Degree College, Nandigama from 21-22 October, Maris Stella won Second Place. Matilda Maria Meyer I MA, M. Deva Kumari I B.Sc, G.Latha I BA, were selected to participate in the Inter University Volley Ball Tournament.

In the Krishna University Inter Collegiate Soft Ball Tournament held at Andhra Loyola College Vijayawada, from 17<sup>th</sup> - 18<sup>th</sup> December, Maris Stella won third place. Matilda Maria Meyer I MA, M.Sramika Pragna IBA were selected to participate in the South West Inter University held at Indoor ,Madhyapradesh.

In the Krishna University Inter Collegiate Chess Tournament held at SRR & CVR Govt Degre College, Vijayawada from 5<sup>th</sup> - 6<sup>th</sup> December, Maris Stella won the championship.

In the Krishna University Inter Collegiate Shuttle Badminton Tournament held at SGS College Jaggayyapet from 29<sup>th</sup> - 30<sup>th</sup> November, Maris Stella won the second Place. Stephanie Meyer II BMS was selected to participate in the Inter University Shuttle Badminton Tournament.

In the Krishna University Inter Collegiate Kabaddi Tournament held at TSR & ERR Govt Degree College, Pamarru from  $3^{rd}$  -  $4^{th}$  December, Manjusri Nayak selected to participate in the South West Inter University held at Thiruvallur University.

#### **Individual Prizes**

- 1. Matilda Maria Meyer: I MA (LIT): An all rounder participated in the Inter University Basket Ball, Volley Ball, Net Ball and Soft Ball tournaments. She represented Krishna University Basket Ball team and was the Captain. She also represented the Krishna University in Soft Ball and Volley Ball.
- 2. Stephanie Christina Meyer: II BMS: Participated in Basket Ball, Net Ball, Badminton and Soft Ball Inter University tournaments. She represented Krishna University in Badminton Tournament.
- 3. G.Latha: I BA (HEP): Participated in Basket Ball, Volley Ball, Net Ball and Soft Ball Inter University Tournaments and represented Krishna University in Basket Ball.
- 4. M.Deva Kumari: I (MSCS): Participated in Volley Ball and Basket Ball Inter University Tournaments. She represented Krishna University in Volley Ball.
- 5. Manjusri Nayak: II BA: Participated in Kabaddi Inter University Tournament and represented Krishna University.
- 6. M. Sramika Pragna: I BA: Participated in Soft Ball Inter University tournament and represented Krishna University in Soft Ball.





Number of inter departmental cooperative programmes implemented : 1

• The Departments of Social Work and Economics (UG) conducted Arts and Crafts Exhibition cum Sale to promote the handiworks of 15 NGOs in and around Vijayawada.

Number of community extension programmes implemented

# Social Work Department:

Exhibition cum sales of products prepared by street children, orphans and other underprivileged groups was organized on 20<sup>th</sup> and 21<sup>st</sup> September 2012.





The staff and students went to Rural Camp on 8th Feb 2013.

#### **Places Visited:**

- a) St.Ann's Community Development Center, S.A.Pet, Agiripally.
- b) St. Ann's Srujana Centenary Memorial Center, Rajavaram.
- c) St.Ann's Snehasadan, HIV / AIDS Hospital, Nunna.
- d) House for dying destitutes run by Missionaries of Charity Brothers, Mother Theresa Congregation.





#### Stars:

Visit to destitute homes, prisons, street children homes, old age homes, government hospitals etc.

Fete - 8th December, 2012





Any other programmes suggested that are implemented : 11

1. Three day celebrations of the Golden Jubilee, Grand Finale July14th to 16<sup>th</sup> July, 2012



- Flag Day Dec 7th
   World Aids Day Dec 1st



4. Semi- Christmas - 22<sup>nd</sup> Dec





5. Women's Day – March 8<sup>th</sup>





**6.** World Tourism Day - An Exhibition on 'Sustainable Energy' was organized on 27<sup>th</sup> and 28<sup>th</sup> September, 2012, in collaboration with History and Travel and Tourism Department on World Tourism Day.



7. International Sustainable Energy Day, 12-9-2012





8.

8. Independence Day – 15<sup>th</sup> August, 2012



9. Teachers Day – 5<sup>th</sup> September, 2013



10. Cultural week. 3<sup>rd</sup> to 7<sup>th</sup> Dec 2012.





11.Alumni Meet/ Star Meet 19th Jan, 2013.





#### 18. IQAC Seminars and Conferences

Number of seminars/conferences/workshops organized by IQAC within the institution

Number of participants from the institution

Number of participants from outside

Number of external experts invited

Number of external conferences/seminars/workshops on institutional quality attended

Number of events conducted with IOACs of other institutions as collaborative programmes: 0

# 19. Did IQAC receive any funding from UGC during the year?

No

# 20. If the response to Qn. 18 is Yes, please provide the amount received from UGC. Any other source including internal financial support from the management (Specify amount)

Amount Received from UGC : 0

Amount Received from other source including the college management : 0

# 21. Any significant contribution made by IQAC on quality enhancement during current year (Please provide details in bullet format)

- English revision of General English syllabus: Carefully chosen selections of current thematic relevance such as environment, gender, old age, etc.
- Introduction of English for Empowerment Certificate Course
- Electives were introduced
  - Physics, Mathematics, Chemistry, Botany
- Interdisciplinary Project

Impact of Metal Ions on Germination of Seeds, Survey of Kolleru Lake
Topics of current relevance, beyond the syllabus on oil price hike, power crisis, foreign
direct investment in India

• Teaching Learning

Techno based teaching promoted through the setting up of smart class rooms.

• Teacher Quality

Faculty Competency and Development Programmes undertaken

Research & Publication

Staff registered for Ph.D and M.Phil, Major Research Programme undertaken

• Published a book "Perspectives on Quality Enhancement in Higher Education" pub: Serials Publication, ND 2012 ISBN: 978-81-8387-536-3.

#### 22. Academic Programmes

Number of new academic programmes developed or designed by faculty : 6

English: General English Syllabus

**Botany:** IDE – Indian Indigenous Medicine **Zoology:** IDE – Ornamental Fish Culture

**History & TTM:** 

IDE – Women's Studies

Certificate Course in Spoken French

**Political Science:** IDE – Women in Indian Politics

Number of faculty members involved in curriculum restructuring/revision/syllabus development : 45

Number of programmes in which evaluation process reformation taken up and implemented

: 0

Number of active teaching days during the current academic year	: 185
Average percentage of attendance of students	: 85%
Percentage of classes engaged by guest faculty and temporary teachers	: 0
Number of self financed programmes offered	: 13
B.Com Computers	
BMS: Bachelor of Management Studies	
B.Sc:	
Mathematics, Physics, Computer Science	
Mathematics, Electronics, Computer Science	
Mathematics, Statistics, Computer Science	
Bio-technology, Botany, Chemistry	
Post Graduate (MA/M.Sc./M.Com etc.)	
M.A. English	
M.A. Economics	
M.Com	
M.Sc Mathematics	
M.Sc Statistics and Computer Science	
MBA	
MCA	
Number of aided programmes offered	: 7
<b>B.A:</b>	
History, Economics, Politics (TM & EM)	
English Literature, History, Politics	
History, English, Tourism and Travel Management	
Social Work, Economics, Politics	
B.Com:	
General	
Taxation	
B.Sc:	
Mathematics, Physics, Chemistry	
Chemistry, Botany, Zoology	
Number of programmes discontinued during the year	: 0
23. Whether any systematic student feedback mechanism is in place?	
Yes	
24. Feedback Details (If answer to Question 20 is Yes)	
Percentage of courses where student feedback is taken : 100%	
25. Is feedback for improvement provided to the faculty?	
Yes	
26. Faculty Research, Projects, and Publication details for the year	
Number of major research projects undertaken during the year	: 0
Number of minor research projects undertaken during the year	: 0
Number of major ongoing projects	: 0
Number of minor ongoing projects	: 0
Number of major projects completed	: 0
Number of minor projects completed	: 0
Number of major project proposals submitted for external funding	: 1

• Dr.J.Asha Kumari submitted a research proposal 'Declining Forests of Krishna District, Andhra Pradesh: An Ecological and Social Assessment of Kondapalli Reserve Forest, Eastern Ghats'. The proposal, in collaboration with the International Institute of Information Technology, Hyderabad, is under consideration by the UGC.

Number of minor project proposals submitted for external funding : 0

Number of research publications in peer reviewed journals : 3 Number of research publications in international peer reviewed journals : 3

Mrs. A. Kasturi, Department of Physics

- Published a paper titled Polymer Electrolyte for Fuel cells An Overview in International Journal of Luminescence and Applications, Vol.32 (Special issue-III) March 2013 with ISSN: 2277-6362.
- Published a paper titled Structural Stoichiometry and Phase Transitions of MoO3 Thin Films for Solid State Microbatteries Res. J. Rec. Sci., 2(1) (2013) ISSN 2277-2502

Dr. Little Flower, Department of Physics

Published a paper on "Fluorescence Features of Samarium Ion in PbO-B2O3-SiO2-Al2O3 Glass System" in Trans. Ind. ceram. Soc., Vol 72.no.1, pp 1-5 (2013) ISSN 0371-750X(Print),ISSN:2165-

5456(Online), http://dx.doi.org/10.1080/0371750X.2013.772741.

Number of research publications in national peer reviewed journals: 0

Number of research papers accepted for publication in international peer reviewed journal: 0

Number of research papers accepted for publication in national peer reviewed journal

Average impact factor of publications reported : 0
Number of books published : 3
Number of edited books published : 1

• IQAC Book, Ed.Dr.K.Sandhya & Prof. V.V.N.Rajendra Prasad "Perspectives in Quality Enhancement in Higher Education." Serials Publication, ND, 2012. ISBN: 978-81-8387-536-3

Number of books (single authored) published

: 1

Dr.D.Ramakrishna, Department of Sanskrit

The Telugu Translation of Sri Ramakirti Mahakavyam of Prof. Satyavrat Shastri, the only Jnanpeeth awardee in Sanskrit rendered by Dr. D. Rama Krishna was released by SVV University, at Mahati Auditorium, Tirupati, on 29<sup>th</sup> September, 2012.

Number of books (coauthored) published

: 1

Dr.Sr.Lovely Jacob, Department of Social Work

'Contemporary India Economy Polity & Science' foundation course for I year degree students of Krishna, Andhra and Acharya Nagarjuna Universities, on June, 2012

Numbers of conferences attended by faculty

Number of international conferences attended

: 38 : 2

Dr.Sr.Lovely Jacob, Department of Social Work

• Attended an International Conference on "Social Work and Health Issues" during 3<sup>rd</sup>-5<sup>th</sup> 2013 at Rajagiri College of Social Science, Kochi, Kerala.

Mrs.K.Kalpana, Department of Social Work

 Participated in the International conference on "Women Empowerment-2013" organized by International Multidisciplinary Research Foundation (IMRF) during 8<sup>th</sup>-9<sup>th</sup> March, 2013

Number of national conferences attended

: 36

1. Workshop on college principals on "Understanding Quality and Excellence in Colleges with Potential for Excellence" organized by National University of

- Educational Planning and Administration(NUEPA) during 17<sup>th</sup>-21<sup>st</sup> September, 2012.
- 2. Workshop on "Autonomy in Indian Higher Education Institutions" organized by the Department of Higher and Professional Education, National University of Educational Planning and Administration(NUEPA), New Delhi from 3<sup>rd</sup> 7<sup>th</sup> December, 2012.
- 3. XXI Triennial Convention of the Xavier Board of Higher Education in India, hosted by St.Philomena's College(Autonomous), Mysore from 27<sup>th</sup>-30<sup>th</sup> April, 2013.
- 4. National Conference for Vice-Chancellors and Principals of member institutions on "Inspiring Higher Education Institutions for Nation Building Opportunities and Challenges" organized by Christ University, Bangalore during 1<sup>st</sup>-3<sup>rd</sup> May, 2013.
- 5. National Seminar on "Globalization in English Studies" organized by Krishna University, Machilipatnam from 6<sup>th</sup>-7<sup>th</sup> February, 2013 and presented a paper titled "Globalization: Repositioning English Studies in India".
- 6. ICHR, New Delhi & APSCHE sponsored national seminar on "Socio-Religious and Cultural Responses of India to the Colonial rule in the 19<sup>th</sup> & the Early 20<sup>th</sup> Century" organized by Andhra Loyola college, vijayawda during 17<sup>th</sup>-18<sup>th</sup> August, 2012
- 7. Workshop in "Teaching Spoken English" offered by Center for Training Excellency, Bangalore from 19<sup>th</sup> 21<sup>st</sup> October, 2012.
- 8. National seminar on "Writings of 'Padmabhushan, Jnanapeeth' Prof. Satyavrat Shastri, Formerly Vice-chancellor and Rajaguru of Thailand" organized by Sri Venkateswara Vedic University, Tirupati during 28<sup>th</sup>-29<sup>th</sup> September, 2012
- 9. SCRET (AP) Workshop on Development of Sanskrit Text books (Finalisation of academic standards and syllabus) at OUCIP, Hyderabad, from 7th to 9th August, 2012 in JRR Sanskrit University, Jaipur, Rajastan.
- 10. National seminar on "Mathematical Modeling in Natural and Physical Sciences" sponsored by Dept. of Science & Technology, Govt. of India, New Delhi and APCOST, Govt. of A.P., Hyderabad during 16th-17th November, 2012 organized by Ch.S.D.St.Theresa's Autonomous College for Women, Eluru.
- 11. WPP workshop by 'AIACHE' at St. Christopher's College of Education, Chennai, on 17<sup>th</sup> November, 2012.
- 12. National seminar on "Dwindling Natural Resources Concerns and Strategies for Ecological Restoration" held at Singareni Collieries Women's Degree & PG College, Kothagudem on 14<sup>th</sup> & 15<sup>th</sup> December, 2012 and presented a paper on "Regeneration of Resources and Sustainable Development".
- 13. National Conference on "25 years of Autonomy: Experiences, Reality and vision" on 1<sup>st</sup> & 2<sup>nd</sup> February, 2013 held at St.Joseph's College for Women(Autonomous), Visakhapatnam
- 14. 5th AP Science Congress-2012 organised by Andhra Pradesh Akademi of Sciences and Acharya Nagarjuna University during 14th-16th November, 2012.
- 15. National seminar on "Stress Management at workplace" on 20<sup>th</sup> April, 2013 organised by V.R.Siddhartha Engineering College, Vijayawada
- 16. UGC sponsored national seminar on "Recent Trends in Nanobiotechnology in the Protection of Health & Environment" organized by Andhra Loyola College, Vijayawada on 30<sup>th</sup> November & 1<sup>st</sup> December, 2012
- 17. National Seminar on "Energy Conservation-Energy Audit-Energy Efficiency" during 15th -16th February, 2013 organized by Ch.S.D.St.Theresa's Autonomous College for Women, Eluru.
- 18. National seminar on "Significance of Green Strategies for Environmental Protection" organized by KBN College, Vijayawada during 14<sup>th</sup>-15<sup>th</sup> December, 2012.
- 19. National seminar on "Restructuring of Evaluation System A Paradigm Shift" organized by Ch.S.D.St.Theresa's Autonomous College for Women, Eluru on 5<sup>th</sup> November, 2012

- 20. Seminar on Environ-2012 organized by Andhra Loyola College, Vijayawada in collaboration with APPCB, Vijayawada on 15<sup>th</sup> September, 2012
- 21. UGC sponsored national seminar on "Climate Change-A Challenge to Sustainable Development" organized by K.B.N.College, Vijayawada during 29<sup>th</sup> 30<sup>th</sup> November, 2012 and presented a paper on "Ecological friends-Bacteria".
- 22. One day workshop on "Horticulture & Microbial Techniques" organized by Andhra Loyola College, Vijayawada on 14<sup>th</sup> December, 2012.
- 23. UGC sponsored national seminar on "Improved Strategies in the sustained biodiversity" organized by P.B.Siddhartha College of Arts & Science, Vijayawada on 27<sup>th</sup> & 28<sup>th</sup> February, 2013.
- 24. UGC-SERO sponsored national workshop on "Tally ERP 9" organized by Andhra Christian College, Guntur on 27th to 29th September, 2012.
- 25. National seminar on "Gender Mainstreaming Issues and challenges" organized by Sir.C.R.Reddy Autonomous College, Eluru on 3rd September, 2012
- 26. International conference on "Women Empowerment-2013" organized by International Multidisciplinary Research Foundation (IMRF) during 8<sup>th</sup>-9<sup>th</sup> March, 2013
- 27. International Conference on "Social Work and Health Issues" during 3<sup>rd</sup>-5<sup>th</sup> 2013 at Rajagiri College of Social Science, Kochi, Kerala.
- 28. National seminar on "Talent Management in Knowledge Economy" organized by P.B.Siddhartha College of Arts & Science, Vijayawada in association with National HRD Network, Vijayawada on 23rd March, 2013
- 29. UGC sponsored national seminar on "Developing a Fully-fledged Digital Library System" during 16th-17th November, 2012 organized by Andhra Loyola College, Vijayawada.
- 30. UGC sponsored National seminar at BARC, Mumbai and presented a titled Fluorescence feature of Samarium ion in Pbo-B2O3-SiO2-Al2O3 glass system
- 31. Two day workshop at NIT Warangal, organized by National Programme on Technology Enhanced Learning, IIT Madras, on 31st August & 1st September, 2012.
- 32. seminar on 'Role of Chemistry in Present Era' conducted by Royal Society of Chemistry & Dept. of Chemistry, Krishna University, at Dr. MRAR, PG Centre, Nuzvid, on 25th August, 2012
- 33. National seminar on 'Socio Religious Reforms Movement during the Rule' at Andhra Loyola College, Vijayawada,in July, 2012.
- 34. Two day workshop on 'Action Plan on Reforms of Affiliating System: A Way Forward' by UGC (SERO) Hyderabad between 7th & 8<sup>th</sup> September, 2012.
- 35. Workshop on 'National Programme on Technology Enhanced Learning (IIT Madras)' conducted by NIT Warangal, on 31<sup>st</sup> August & 1<sup>st</sup> September, 2012.
- 36. UGC sponsored national seminar on "Dimensions of Violence against Women" organized by Acharya Nagarjuna University, Nagarjuna Nagar during 25th-26th March, 2013.

Number of papers presented in conferences : 32

Number of papers presented in international conferences : 2

Dr.Sr.Lovely Jacob

 A research article called "Health Issues of Trafficked Girls: Social Work Initiatives And Intervention" published in the International Conference on Global Public Health And Social Work organized by Rajagiri College Of Social Sciences, Kochi, Kerala, 3-5<sup>th</sup> January -2013.

#### Mrs. K.Kalpana

• Participated in the international conference on "Women Empowerment-2013" organized by International Multidisciplinary Research Foundation (IMRF) during 8th-9th March, 2013 and presented a paper titled "Empowering Women Victims of HIV & AIDS Pandemic in Andhra Pradesh: India".

#### Number of papers presented in national conferences : 30

- 1. Dr. K.Sandhya presented a paper 'Indira Goswami's -A Saga of South Kamarup: A Social Perspective' at Andhra Loyola College, Vijayawada organized by the Dept. of History on Socio-Religious and Cultural Responses of India to the Colonial Rule in the 19th and the Early 20th Century sponsored by ICHR & APSCHE, on 17th & 18th August, 2012.
- 2. Mrs. V. Satya Sudha presented a paper on the 'Bharati Sarabhai's 'The Well of the People' A Reflection of Gandhian ideology' at Andhra Loyola College, Vijayawada organized by the Dept. of History on Socio-Religious and Cultural Responses of India to the Colonial Rule in the 19th and the Early 20<sup>th</sup> Century sponsored by ICHR & APSCHE, on 17th & 18th August, 2012.
- 3. Dr.P.Usha presented a paper on 'Sri Vadhaniki Nepadhyanni Erparchini Ranganayakamma Rachanalu' at Andhra Loyola College, Vijayawada, on 24th & 25th August 2012.
- 4. Dr. V.N. Manga Devi presented a paper on 'Usha Sri Navala Lekhavali Visleshana' at Andhra Loyola College, Vijayawada, on 24th & 25th August, 2012.
- 5. Dr.D.Ramakrishna attended ICHR, New Delhi & APSCHE, Hyderabad sponsored National Seminar at Andhra Loyola College, Vijayawada and also presented a paper on 'Bharateeyula Varnavyavasthanu Samsksrinchutalo Malayala Swami Krushi- Oka Vishleshana' on17th & 18th August, 2012.
- 6. Dr.D.Ramakrishna participated in UGC sponsored National Seminar and presented a paper on 'Acharya Satyavrata Sastrinaml Mahakavyokti Vinyasa Kousalam' on 24th & 25th August, 2012.
- 7. Dr.D.Ramakrishna participated in a Regional Seminar on 'Makavi Gurazada Sahiti Samalochanam' & presented a paper on 'Gurazad Kanyasulkamlo Sudrakudi Mruchakatikam' held at ANU, Guntur, on 15th September, 2012.
- 8. Dr.D.Ramakrishna attended a UGC sponsored National Seminar at ANU and presented a paper on 'Charucharyanuseelwnam' on 27th September, 2012.
- 9. Dr.D.Ramakrishna attended a National Seminar on 'Writings of Prof. Satyavrat Shastri' at SVV University, Tirupati and presented a paper on 'Telugu Translation of Sri Ramakirti Mahakavyam' on 28th September, 2012.
- 10. Ms. K.H. Anuhya attended a national seminar on 'Restructuring of Evaluation System a Paradigm Shift' and presented paper on 'Innovations in Evaluation Techniques in Maris Stella College' at Ch.S.D. St. Theresa College, Eluru, on 5th November, 2012.
- 11. Dr. Little Flower attended a UGC sponsored National seminar at BARC, Mumbai and presented a titled Fluorescence feature of Samarium ion in Pbo-B2O3-SiO2-Al2O3 glass system and won the best poster award in glass and glass ceramics section from 10th to 12th October, 2012.
- 12. Dr. G.Little Flower, attended AP National Science Congress in ANU, held between 14th to 16th November, 2012 and presented a paper on 'Influence of modifier oxides on spectroscopic features of Nd3+ and Sm3+ ions in Antimony Borate glass systems'.
- 13. Dr. G Little Flower attended a National Seminar on 'Mathematical modeling in physical sciences' at St Theresa's College for Women at Eluru, on 17<sup>th</sup> November,

- 2012 and presented a paper titled 'Role of moon bows in weather prediction and its mathematical modelling in physical sciences'.
- 14. Mrs. A. Kasturi attended a National Seminar at KBN College, on 29th November, 2012 on 'Climate change- A challenge to sustainable development' and presented a paper titled 'Role of Carbon credits in reducing industrial pollution'.
- 15. Mrs. A. Kasturi attended a National Seminar at Andhra Loyola College, on 30th November & 1st December, 2012 'Recent Trends in Nano Biotechnology in Protection of health and environment' and presented a paper on 'Nanotechnology in purification of water'.
- 16. Mrs. G.Little Flower attended a National Seminar at Andhra Loyola College, on 30th November & 1st December, 2012 'Recent Trends in Nano Biotechnology in Protection of health and environment' and presented a paper on 'Bioinspired Selfcleaning Nanosurfaces'.
- 17. Dr. J. Asha Kumari attended a conference A.P. Science Congress and presented a paper on 'Endangered Bird Ecosystem' at ANU, from 14th to 16th November, 2012.
- 18. Mrs. C.V.L. Karuna participated in the 5<sup>th</sup> AP Science Congress-2012 organized by Acharya Nagarjuna University during 14<sup>th</sup>-16<sup>th</sup> November, 2012 and presented a paper on "Herbal Medicine A Potential Resource".
- 19. Mrs. C.V.L. Karuna participated in the UGC sponsored national seminar on "Climate Change-A Challenge to Sustainable Development" organized by K.B.N.College, Vijayawada during 29th 30th November, 2012 and presented a paper on "Ecological Friends-Bacteria".
- 20. Mrs. C.V.L. Karuna participated in the UGC sponsored national seminar on "Recent Trends in Nano Biotechnology in the Protection of Health & Environment" organized by Andhra Loyola College, Vijayawada on 30th November & 1st December, 2012 and presented a paper titled "Green Nanotechnology".
- 21. Mrs.P.Nitya Jeevaprada participated in the 5th AP Science Congress 2012 and presented a paper entitled "A Study on Physico-Chemical and Biological Parameters of Lake Kolleru" organized by AP Academy of Sciences and Acharya Nagarjuna University during 14th 16th November, 2012.
- 22. Mrs.P.Nitya Jeevaprada participated in the UGC sponsored national seminar on "Climate Change-A Challenge to Sustainable Development" organized by K.B.N.College, Vijayawada during 29th 30th November, 2012 and presented a paper on "Biomass A Versatile Energy Source".
- 23. Mrs. B.Josephine Sandhya Rani presented a paper on 'Environment and Economic Development: A Correlation' in the UGC Sponsored National Seminar organized by Dept of Zoology, KBN College, Vijayawada, on 29th & 30th November, 2012.
- 24. Mrs.Sobha presented a paper on 'Air Pollution: Causes and Measures' in UGC Sponsored National Seminar organized by Dept of Zoology, KBN College, Vijayawada, On 29th & 30th November, 2012.
- 25. Mrs. P.V. Sridevi presented a paper on 'Rama Krishna Mission' at Andhra Loyola College, Vijayawada, on July, 2012.
- 26. Mrs.K.Kalpana participated in the UGC sponsored national seminar on "Gender Mainstreaming Issues and Challenges" organized by Sir.C.R.Reddy Autonomous College, Eluru on 3rd September, 2012 and presented a paper on "Integration of Women's Empowerment with Community Based Social Vaccine Supporting Systems along with Inclusiveness for the Fight against HIV/AIDS".
- 27. Mrs.K.Kalpana presented a paper entitled "Vulnerability of Femine Migrants to HIV/AIDS and Psycho Social Problems Krishna(Dt), Andhra Pradesh, India" in the UGC sponsored national seminar on "Dimensions of Violence against Women"

- organized by Acharya Nagarjuna University, Nagarjuna Nagar during 25th-26th March, 2013.
- 28. Dr. R.Syamalamba, Librarian participated in the UGC sponsored national seminar on "Developing a Fully-fledged Digital Library System" during 16th-17th November, 2012 organized by Andhra Loyola College, Vijayawada and presented a paper on "The Role of Information Professionals in the Digital Library System".
- 29. Mrs.S.Kalyani Naga Lakshmi, Asst. Librarian participated in the UGC sponsored national seminar on "Developing a Fully-fledged Digital Library System" during 16th-17th November, 2012 organized by Andhra Loyola College, Vijayawada and presented a paper on "The Role of Information Professionals in the Digital Library System".
- 30. Mrs. Visalakshmi, PG Librarian participated in the UGC sponsored national seminar on "Developing a Fully-fledged Digital Library System" during 16th-17th November, 2012 organized by Andhra Loyola College, Vijayawada and presented a paper on "The Role of Information Professionals in the Digital Library System".

Number of conferences organized by the institution : 0
Number of faculty acted as experts resource persons : 30
Dr.Girija Nambiar

- Member, Board of Studies, English, P.B.Siddhartha Arts & Science College, Vijayawada, St.Joseph's College for Women, Vizag. Andhra Loyola College, VJA.
- Delivered a lecture on 'Contemporary Literary Theory and Practice' to UG students of Literature, Andhra Loyola College, VJA.
- Resource person in a two day workshop for English lecturers organized by the Dept of Applied sciences & Applied Sciences & Humanities, Tirumala Engineering College, Narasaraopet, on 7<sup>th</sup> and 8<sup>th</sup> September, 2012.
- Jury for State level English Elocution Competition at Nalanda School, 2012.

#### Dr.K.Sandhya

- Chief Guest at SDMSM and delivered a Guest Lecture on 'Importance of English'
- Phonetic Expert for Radio Jockeys of FM Rainbow Krishnaveni, AIR, Vijayawada, 25th & 26th August, 2012.
- Jury for State level English Elocution Competition at Nalanda School, 2012.
- BOS Member, JKC College, Guntur for 2012-13.
- Spoke on the "Translation of Iliad" at the Book Exhibition on 6<sup>th</sup> January, 2013

# V.Satyasudha

- Delivered a guest lecture on "Writing Project Report" to the students of BA Literature, Andhra Loyola College
- Evaluator, Minor research projects of III BA , Andhra Loyola College, Vijayawada Sr.Innyasamma
  - Delivered a guest lecture on 'Leadership Skills' at Sacred Heart High School, and Fatima School, Kazipet in February, 2013.

#### Mrs.M.P.Vardhani:

- Member BOS, Montessori Mahila Kalasala and St.Theresa's College for Women, Eluru for 2012-13.
- Guest lecture on 'Surdas' at SRR College, Vijayawada.

#### Dr.D.Ramakrishna

- Visiting Professor, Department of Sahitya, Rashtriya Sanskrit Vidyapeet, Tirupathi under Special Assistance Programme of UGC.
- Sanskrit text book writer, SCERT,

- Examiner for M.Phil and Pre-Ph.D candidates, Rashtriya Sanskrit Vidyapeet, Tirupathi.
- Member of Board of Studies Krishna University nominee to Andhra Loyola College, A.G.S.G.Siddartha College, S.V. Vedic University
- Guest Lecture on 'Contribution of Kalidasa to Sanskrit literature, Sep, 2012, Hindu College Guntur
- Delivered a guest lecture on 'Management Strategies in Mahabharata', Potti Sriramulu Engineering College,

#### Dr. P. Usha

• Evaluator, Minor research projects of III BA, Andhra Loyola College, Vijayawada

#### Dr.V.N.Manga Devi

• Member, Board of Studies, Telugu, KBN College

#### Dr.Sr.Lovely Jacob

- Nominated as a member of the interview committee representing external lady religious minorities in connection with the recruitment of clerks, Indian overseas bank
   27th-30th August 2012
- Resource person for women's cell organised by Andhra Loyola College on 8th sept 2012
- Consultant on child abuse issues organised by Zion College, Vijayawada on 19th November 2012
- Paper setter in the department of Social Work at St Theresa's College for Women, Eluru from October 2012.

#### Dr.Sr.P.Japamalai

- Member, Board of Management, Andhra Loyola College, Vijayawada
- Member, Advisory Board, NSM Public School,
- Chairperson, Women's Tournament, Krishna University
- Chief Superintendent for ICET, AIEEE, IIT, EAMCET, Bank Exams, etc. Zonal Secretary for Xavier Board of Higher Education
- Member, Calendar Preparation Committee for MBA and MCA, Krishna University
- General Body Member, Professional and B.Ed College Association of Catholic Educational Institutions of Andhra Pradesh
- Expert Committee Member, Extension of Autonomous Status to the National Degree College, Bangalore
- Executive Member, A.P.Study Circle, Krishna District

#### Mrs.P.Nitya Jeeva Prada

• Member, BOS, Zoology at K.B.N. College, Vijayawada for 2012-13

#### G. Beulah Pearl Sunanda

- Member, BOS of Women's Studies, ANU, March/April, 2011
- Member, BOS of History, Siddhartha Mahila Kalasala, Vijayawada, April, 2011
- Resource person for Certificate Course in French

#### P.V. Sridevi

- Resource person- SAM Workshop at Tirupati, June, 2012
- Radio talk on NSS volunteers' activities- March, 2012

### G.Sunitha

- Resource person for certificate course in Hotel Management, Nutrition and Catering K. Usha Purnima
  - External examiner for KL University in 2012.

# Mrs. V.Swapna

- External examiner for St. Theresa's College, Eluru and Acharya Ngarjuna Universeity
- Paper setter for KL University.

- Took classes for XI CBSE students in Kennedy School.
- Delivered a radio talk in AIR on "Child Labour Eradication" in March 2012 and "Impact of Drugs on Youth" on 22nd June 2012.

#### Mrs. Kalima Abdul

• External Examiner for St. Theresa's College, Eluru and KL University

#### Dr.R.Syamalamba

• Delivered a guest lecture on 'Utilisation of e-resourses with special reference to n-list programme' at JKC College, Guntur, on 15th Nov, 2012.

#### Dr.G.Little Flower

- Delivered a guest lecture on 'Impact of extra curricular activities in a student's life' at Loyola Public school, Guntur on 30.6.12.
- Delivered a guest lecture on 'Effective Ways of Teaching Optics' at P.B.Siddhartha Arts College, Vijayawada on 8.6.12.
- Delivered a guest lecture on 'Effective Ways of Teaching Thermo Dynamics' at P.B.Siddhartha Arts College, Vijayawada on 9.6.12.
- Chief Guest on Women's Day at Andhra Loyola Institute of Engineering and Technology and spoke on 'The Power of the Other Half'
- Judge for Inter School Elocution Contest at Nalanda Vidya Niketan on 1.10.12.
- Member, Board of Studies, Physics, P.B.Siddhartha Arts & Science College, Vijayawada.
- Conducted Orientation for all Adhoc lecturers of P.B.Siddhartha Arts College, Vijayawada on 8th & 9th June.

#### Mrs.B.Santha Kumari

- Member, Board of Studies, Commerce, P.B.Siddhartha Arts & Science College, Vijayawada.
- Delivered the Keynote address at the Seminar organized by Bharatiya Seva Samithi, on 'Management Strategies in the Puranas'in Nov, 2012

#### Mrs D.Kamala Kumari:

 Member, Board of Studies, P.B.Siddhartha Arts & Science College, Vijayawada for 2012-13

#### Dr.J.Asha Kumari

- Member of NABET Quality Council of India, Team, EIA
- Consultant for Ecology and Biodiversity, Pioneer Enviro Laboratories and Consultants Pvt.Ltd, Amrutha Estates, Somajiguda, Hyderabad.
- Member, Board of Studies, KBN College for 2012-13.

#### Mrs C.V.L.Karuna:

• Member, Board of Studies, P.B.Siddhartha Arts & Science College, Vijayawada and KBN College for 2012-13.

#### Ms. Krishnaveni

- Member, Board of Studies, P.B. Siddartha Arts and Science College for 2012-13.
- Project Examiner for III BSc Maths students on 29.2.12 at Andhra Loyola College, Vijayawada.

#### Ms.K.H.Anuhya:

Member, Board of Studies, KBN College for 2012-13

#### Mrs.D.V.Saraia:

• Member, Board of Studies, Statistics, KBN College and St.Theresa's Degree College, Eluru.

#### Mrs. Vani Latha:

• Evaluator for P.B.Siddhartha Arts College, Vijayawada and Siddhartha Women's College, Vijayawada.

#### Mrs. Archana:

• Paper setter for Nagaram College, Guntur.

#### Sr. Maria Goretti Kankarathinam

• Faculty of Sumedha Sadhana (A Psychospiritual Wholeness Journey) – (70 days).

Number of faculty acted as experts resource persons-international : 0
Number of faculty acted as experts resource persons-national : 0
Number of collaborations with international institutions : 0
Number of collaborations with national institutions : 0
Number of linkages created during the year : 0

Total budget for research for current year as a percentage of total institution budget: 0

Amount of external research funding received in the year : 0

Number of patents received in the year : 0

Number of patents applied for in the year : 0

Number of research awards/recognitions received by faculty and research fellows of the

institute in the year : 0 Number of Ph.Ds awarded during the year : 0

Percentage of faculty members invited as external experts/resource persons/reviewers/referees or any other significant research activities : 2%

# 27. Student Details and Support Mechanisms

The total intake of students for various courses (sanctioned) : 806
Actual enrollment during the year : 1281

Course	I year	II year	III year
MCA	•	-	19
MBA	38	47	
M.A.Eng	15	25	
M.A.Eco		6	
M.Com	13	11	
M.Sc Maths	10	14	
B.Com			
B.Com CC	30	27	29
TPP	23	16	16
Computer Science	46	39	39
B.Sc			
MPC	20	29	42
MECs	14	23	28
MSCs	53	51	59
MPCs	36	36	43
CBZ	31	38	23
Biotech	19	16	8
B.A			
Literature	21	27	22
TTM	14	13	19
SW	10	16	9
HEP (TM)		7	15
HEP (EM)	17	13	22
BMS	6	18	
Total	416	472	393
<b>Total Strength</b>	•	1281	

Student dropout percentage during the year

• Dropout: 59 students

Success percentage in the final examination across the courses : 86%

B.A: 89%B.Com:86%B.Sc: 70%PG: 100%

Number of academic distinctions in the final examination and percentage : 40 20% Number of students who got admitted to institutions of national importance : 1

• P.Lingala Jyothi

Number of students admitted to institutions abroad : 0
Number of students qualified in UGC NET/SET : 0
Number of students qualified GATE/CAT/other examination (specify) : 0

# 28. Does student support mechanism exist for coaching for competitive examinations?

# 29. Student participation, if response is yes to Qn. 27

Number of students participated : 0

# 30. Does student counselling and guidance service exist?

Yes

# 31. Student participation, if answer to Qn. 29 is yes

Number of students participated : 33

The major problems clients come with emotional blocks (stage fears, anger, anxiety, panic attacks, guilt, shame, grief at the loss of near and dear ones), family issues, financial constraints, stress and the impacts on their studies and relationships, peer group conflicts, friendship issues, lack of concentration, body image and complexity and low self-esteem suicidal and lack of self confidence.

Total number of students: 33 Total number of faculty: 9
Total number of sessions: 152 Total number of sessions: 57

#### 32. Career Guidance

Number of career guidance programmes organized

• The 45<sup>th</sup> A.D. Shroff Memorial Elocution Competition.

• A Three Day Training in "Life Skills" for Final Year Degree students.





: 2

: 5%

Percentage of students participated in career guidance programmes : 30% 340 students

### 33. Is there provision for campus placement?

Yes

#### 34. If yes to Qn. 32

Number of students participated in campus selection programmes : 225 Number of students selected for placement during the year : 25

35 of our students attended the campus drive at Triveni Degree College conducted by Mahindra Satyam & Tech Mahindra on 01.10.2012

In the campus drive conducted at Triveni Degree College by Wipro for its WASE programme on 18.11.2012, the following students have been selected:

P.Arogya Rani, III B.Sc MPC

Y.Mounica Pradeepthi, III B.Sc MECs

Institute of Language Management Pvt. Ltd. Conducted campus drive on 01.12.12 at Andhra Loyola College and 35 students of our college participated in the drive. The following students have been selected

M.Ramya, III B.A.Lit

M.Lavanya, III B.A.Lit

B.Nisha, III B.Com CC

Ekta Gupta, III B.Com TPP

Nasireenisa, III B.Sc MSCs

Keerthika, III B.Sc MSCs

Bhavisha, III B.Sc MSCs

Lingala Jyothi of III B.Sc Comp has been selected by Virtusa Company in the campus interview held on 20.01.13

23 of our students attended the off campus drive at Nalanda Degree College conducted by SERCO Company on 12.12.12

Seven of our students attended the campus drive at Nalanda Degree College conducted by Wipro for its WASE programme from 27<sup>th</sup> to 28<sup>th</sup> April, 2013.

# 35. Does gender sensitization program exist?

Yes

#### 36. If Answer is Yes to On 35

Number of programmes organized : 5

The following programmes were conducted with a major thrust on Gender Equity. The Cultural Week also focused on Gender Sensitisation.

Cultural Competitions in

# Dance





Elocution
Essay Writing
Drama
Nirbhaya Rally was taken in protest against violence on women.





# 37. Student activities

Number of students participated in external cultural events : 197 Number of prizes won by students in external cultural events : 30

Event & Organizer	S. No	Name of the Student	Class	Achievement
Value Based Dance Competition Prajapati Brahma Kumari Iswariya Vishwa Vidyalaya 15 <sup>th</sup> August, 2012	1	A.Harika	I B.Com TPP	II Prize
	2	M.Mani Mounica	"	44
	3	M.Sravani	"	44
	4	N.Bhavana	"	"
	5	T.Jyothi	"	"
	6	M.Krupa Satya Jyothi	66	46
	7	G.Keerthana	"	"
	8	Ch.Durga Bhavani	"	"

Essay Writing & Painting Competition Swetcha Gora Eye Bank 30 <sup>th</sup> August, 2012	9	P.B.N.Harshitha Roopa	I B.Com	I Prize
	10	B.Revathi		I Prize
	11	M.Deva Kumari	I MSCs	II Prize
	12	R.L.D.Pavani	II B.Sc Comp	Consolation
			r	prize
Essay Writing	13	B.Rajani	I B.A Lit	II Prize
Competition		3		
Satya Sai Seva Samiti				
23 <sup>rd</sup> September, 2012				
Seminar on RDNA	14	Pavithra Kumari	III B.Sc CBZ	II Prize
Technology				
21 <sup>st</sup> September, 2012				
Essay Writing	15	Nidhi Ojha		II Prize
Competition				
Syndicate Bnk				
4 <sup>th</sup> October, 2012				
	16	V.Smiley Rosiana		II Prize
	17	D.Epha Briana		II Prize
Light Music	18	D.Mahima Jyothi	I M.A	III Prize
Youth Festival				
Krishna University				
26 <sup>th</sup> – 28 <sup>th</sup> November,				
2012				
Western Signing	19	Mahima Jyothi		III Prize
Quiz	20	Keerthi	III B.Sc MPC	III Prize
Andhra Loyola College,				
Vijayawada				
5 <sup>th</sup> -7 <sup>th</sup> December, 2012	ļ .			
	21	S.V.L.Saraswathi	"	III Prize
	22	Deborah	••	III Prize
Essay Writing	23	G.Pranathi		I Prize
Competition				
Rama Chandra Mission	2.4	D.C. 1		II D :
	24	P.Sukavani		II Prize
E W''	25	A.Aparna	HI D C C	II Prize
Essay Writing	26	K.R.Sravani	III B.Sc Comp	Consolation
Bharat Vikas Parishad				Prize
29 <sup>th</sup> September, 2012	27	M Cailethe	III D C AMDC	•
	27	M.Srilatha	III B.Sc MPC	
	28	P.Sukhavani	ID C. MDC	III Prize
	29	M.Deva kumara	I B.Sc MPC	Consolation
	20	C Duon oth:		Prize "
	30	G.Pranathi		

Number of cultural events conducted by the institute for the students : 15 Number of students participated in international sports and games events : 0 Number of students participated in national level sports and games events : 1

• Basket Ball – Matilda Maria Meyer

Number of students participated in state level sports and games events : 0 Number of students participated in university level sports and games events: 8 Basket Ball – Annamalai University, Chidambaram

- Matilda Mariya Meyer
- G.Latha
- R.Sai Hema Malini

Volley Ball – Acharya Nagarjuna University, Guntur

- Matilda Maria Mayer
- M.Deva Kumari

Soft Ball – Indoor University, Madhya Pradesh

- M.Sramika Pragna
- Matilda Meyer

Kabbadi – Thiruvallur University

• Manju Srinayak

Badminton – JNTU, Kakinada

• Stephanic Christina Meyer

Net Ball – Kurushetra University

• D.Uma Sai Soundharya

Number of prizes won by students in international sports and games events

Number of prizes won by students in national level sports and games events

Number of prizes won by students in state level sports and games events

Number of prizes won by students in university level sports and games events

Number of sports and games events conducted by the institute for the students

10

#### **38.** Composition of students

Percentage of Scheduled Caste : 27.9%

SC: (341/1222) %

Percentage of Scheduled Tribe : 2.6%

ST: (32/1222) %

Percentage of other backward communities : 31%

BC: (381/1222) %

Percentage of women students : 100%
Percentage of physically challenged : 0
Percentage of rural students : 33%

Rural: (406/1222) %

Percentage of urban students : 67%

Urban: (816/1222) %

### 39. Scholarships and Financial Support

Number of students availing financial support from the institution : 38

Hostel Fee Concession: 16 students – 4,00,000
 Student Aid: 22 students – 28,850
 Total 38 students – 4,28,850

Amount disbursed as financial support from the institution : 428850 Number of students awarded scholarship from the institution : 242

• SC:157 BC:62 ST:2 EBC: 16 Minority: 5

Number of students received notable national/international achievements/recognition: 0

#### 40. Student initiatives:

Number of community upliftment programmes initiated by students

• Collecting Funds for Christmas Fete in order to aid the poor. It was shared with the Home for the Aged, Juvenile Home, abandoned children in the street, economically poor students and the poor people. Cash, clothes, provisions, meals, sports materials were distributed with the money collected through Fete.

Number of literary programmes initiated by students

: 0

Number of social action initiatives based on science/environment initiated by students: 4

- Student Members of Eco Club collected service charge from the users of plastic on the Fete Day.
- Collection of e-waste
- Pollution check up for vehicles

Number of student research initiatives

: 1

Students presented papers in the Regional, State and National level seminars.

# **Projects:**

# **History:**

- Andhra Buddhism
- Andhra Jainism
- Telangana Saidha Raythange poratam
- Vishnu Kundina
- Andhralo Patrika Rangam
- A.P.J.Abdul Kalam
- Potti Sriramulu
- Rajiv Gandhi
- Mother Theresa
- Mettarnic
- Rise of Germany under Bismark
- French Revolution
- Enlightened despots of Europe, Russian Revolution
- Nepoleon

#### **Economics:**

• A project on the study of problems and Prospects of handloom industry (A case study in Mangalagiri

#### **English:**

- Critical approaches to Alice Walker's 'Every Day Use'
- Personality Development' through Robin Sharma's select writings
- Critical Analysis of Indian short fiction
- Indian women Poets in English
- Mitch Albem's selected books-A study

#### **Commerce:**

- Women self employment
- Effect of increasing malls in Vijayawada
- Impact of food habits
- Study of handloom sector in Mangalagiri
- Consumer behavior regarding electronic appliance
- Banking services
- Expenditure on higher education

### **Physics:**

- Thin Films
- Characterization of some architectural glass samples through non-destructive ultrasonic techniques

#### **Chemistry:**

- Comparative Study of Soft Drinks qualitatively
- Influence of different concentrations of heavy metals on seed germination and radical growth of fenugreek and green gram
- Chemical analysis by HPLC
- Chemical analysis by GC

#### **Botany:**

- Understanding the ecological dynamics and management practices of Brahmayyalingam Cheruvu
- Medicinal Plants

# Zoology:

- Blood group sampling and analysis in Maris Stella Campus
- Biochemical analysis of Blood

#### **Bio-technology:**

- Study of anti herbal activity of some medicinal plants
- Study of effect of pesticides on soil micro organism

#### **Mathematics:**

- Applications of first order differential equation
- Applications of second order differential equation

#### **Social Work:**

- A study on the Psycho-Social Problems of Mentally Retarded Children in Sai Prema Center for Children with special needs, Vijayawada, Krishna District, Andhra Pradesh.
- A study on the Psycho-Social and Economic Problems of Women at Vasavya Mahila Mandali, Vijayawada, Krishna District, Andhra Pradesh.
- A study on the Social-Economic and Political Empowerment of Women in Abadasa Taluka of Kutch District, Gujarat through participation in self help groups.
- A study on the Social-Economic problems faced by the Adolescent girls of Rekurthislum of KarimNagar, Andhra Pradesh.
- A study on the Orphan Children at Christian outreach Ministries, Vijayawada, Krishna District, Andhra Pradesh.
- A study on the Social-Economic problems of Unaided Non Teaching staff at Maris Stella College, Vijayawada, Krishna District, Andhra Pradesh.
- A study on the Psycho-Social and Economic problems of HIV/AIDS People at Karunalayam, Karunapuram, Warangal District, Andhra Pradesh.
- A study on the Social-Economic problems of Youth at Prayrana Youth Center, Gunadala, Vijayawada, Krishna District, Andhra Pradesh.
- A study on the Psycho-Social Impact of Breast Cancer on Middle aged women at Cancer Cure City Hospital, Vijayawada, Krishna District, Andhra Pradesh, and Bomidala Cancer Center, Guntur District, Andhra Pradesh.

#### 41. Whether perspective plan for overall developmental activities is created?

Yes

### 42. If the answer for Qn. 40 is Yes, is the plan implemented and monitored?

Yes, in the areas of Administration, Teaching-Learning and Evaluation, Infra Structure, Student and Staff Welfare, Personality Development, Research & Publications, Community Extension, Sports & Games, Placement.

# 43. Whether benchmarking is created for institutional quality management efforts? Yes

# 44. If the answer to Question 43 is Yes, please list the benchmarking in various areas of development in bullet format

- Results 90% pass
- Techno-based teaching extensive use of smart classrooms
- Thrust on Soft Skills Faculty and students must be articulate and confident.
- Employability a minimum of 50% of students must be employed.
- Widening Community Service

# 45. Is a Management Information System (MIS) in place?

Yes

#### 46. If answer to question 44 is Yes, please provide details of MIS applied to

- 1. Administrative procedures including finance : Wings
- 2. Student admission
- 3. Student records
- 4. Evaluation and examination procedures : .Net software developed for information security
- 5. Research administration
- 6. Others : Library is digitalized : Newgenlib

#### 47. Existence of learning resource management

	Yes	No
e-database in library	$\sqrt{}$	
ICT and smartclass room	$\sqrt{}$	
e-learning sources (e-books, e-journals)	$\sqrt{}$	
Production of teaching modules	$\sqrt{}$	
Interactive learning facilities	$\sqrt{}$	

# 48. Internal resource mobilization: Kindly provide the amount contributed

Research : 0
Consultancy and training : 0
Student contribution : 0
Alumni contribution : 0
Well wishers : 403117

# 49. Infrastructure and welfare spending: Please specify the amount

# Amount spent for infrastructure development: 887534

Autonomy : 282250 Office Equipment

228858 Furniture for office/CRs/Labs

16200 Teaching Aids

52385 Laboratory Equipment 63000 Library Equipment 14235 Library Furniture

CPE : 87906 Solid State Lighting

UGC XII Plan : 96150

Management : 28850 Equipment

Comp Elec : 17700 **Total : 887534** 

Amount spent for student welfare : 125018

Midday Meal : 60930 Cloth Exp during christmas : 64088 **Total** : **125018** 

Amount spent for staff welfare :72000

Loan without interest : 37000 Non-Teaching staff Poor fund : 10000 Christmas Dress : 25000 **Total** : **72000** 

# 50. Is delegation of authority practiced

Yes

# 51. Does grievance redressal cell exist?

O	Yes	No
Faculty		$\sqrt{}$
Students	$\sqrt{}$	
Staff		$\sqrt{}$

### 52. Grievances received from faculty and resolved (Enter a number; 0 for nil)

Number of grievances received : 0 Number of grievances resolved : 0

# 53. Number of grievances received from students and resolved (Enter a number; 0 for nil

Number of grievances received : 19

1. Change in college timings

Many students forwarded for shift system for the following reasons

- i. To take up part time jobs
- ii. To learn add-on course
- iii. To take up coaching for competitive exams
- 2. Fine collection for late coming

- 3. Many students requested for reduction of percentage of attendance from 85% to 75% for both theory and practicals mostly for health reasons as simple fever also stays for prolonged period
- 4. Fee reduction
- 5. Fee concession
- 6. Fee payment in installments
- 7. Protected drinking water
- 8. Sanitation
- 9. Improvement in the quality of food items and service
- 10. Civil dress for a day
- 11. Withdrawl of dress code
- 12. Improper functioning of computers at the internet centre and computer labs
- 13. Consistent internet connectivity
- 14. Net centre with subsidy for printouts
- 15. One day break before CA exam
- 16. Accessibility of administrative staff
- 17. More books to be issued from the library for month duration or atleast 2 weeks
- 18. Withdrawl of double valuation to minimize expenditure towards exam fee
- 19. Shifting of practical exams before theory exams

# Number of grievances resolved

- 1. Adopted shift system for a semester and withdrawn as attendance during the first year was very poor.
- 2. Fee concession is always given for deserving students
- 3. Permission is granted for deserving students to pay their fee in installments
- 4. Provided protected drinking water
- 5. Sanitation needs are taken care well
- 6. Facilities at the canteen is improved
- 7. Civil dress is relaxed on Saturday
- 8. Double valuation is withdrawn from 2013-14 academic year onwards
- 9. I and II year B.Sc practical exams are conducted prior to theory exams

# 54. Number of grievances received from other staff members and resolved (Enter a number; 0 for nil)

Number of grievances received : 0 Number of grievances resolved : 0

### 55. Has the institution conducted any SWOT analysis during the year

No

56. The SWOT analysis was done by internal or by external agency

No

- 57. Kindly provide three identified strengths from SWOT Analysis (in bullet format)
- 58. Kindly provide three identified weaknesses from the SWOT analysis (in bullet format)
- 59. Kindly provide two opportunities identified from the SWOT analysis (in bullet format)

- 60. Kindly provide two identified challenges/threats from SWOT analysis (in bullet format)
- 61. Identify any significant progress made by the institution towards achieving the goals and objectives during the year (list below in bullet format)
  - Community service: Survey of health, hygiene and literacy aspects a week long camp conducted
  - Training in counselling for faculty for more effective mentoring
- 62. How do you perceive the role of NAAC in the quality development of your institution (Suggestions in bullet format to be given below)
  - The parameters and high standards set by NAAC motivate us
  - Enhanced competitive spirit
  - The questionnaire helps us to introspect, self-evaluate and improve

#### **DEPARTMENTAL ACTIVITIES**

# Department of English Guest Lectures

- Organized a guest lecture on 'Soft Skills for Recruitment' by Dr.Achutha Ramaiah, K.L.University, Vaddeswaram on 11th September, 2012.
- Organized a guest lecture on 'Microteaching and Teaching Aids' by Dr.P.Ramanujam, Director ELT Centre, Andhra Loyola College, Vijayawada on 18<sup>th</sup> September, 2012.



- Dr. G. Chenna Reddy, Dept. of English, Acharya Nagarjuna University gave a series of lectures on the History of English Language between 10th September & 6th October, 2012.
- Dr. C. Sarada, Dept. of English, Nizam College, Hyderabad delivered a talk on 'New Literatures' on 22nd September, 2012.
- Prof.Mohan G.Ramanan, Dean, School of Humanities, Central University, Hyderabad delivered a guest lecture on "Literary Criticism: The Author in Literature" on 8<sup>th</sup> February, 2013.

### **Department of Telugu**

- Guest lecture on "Communication Skills" by Dr.G.Samba Siva Rao, Reader, Andhra Loyola College was organized on 9th Feb, 2013
- Guest lecture on 'Telugu Bhasha Dinostsvam' by Dr. Palaparthi Syamalananda Prasad from Sayed Appala Swami College, Vijayawada, on 29th August, 2012.
- Guest lecture on "Prachina Sahityam", "Parijathapaharanam" by Dr.P.N.Parvathi Devi, Retd. Reader, Maris Stella College on 11.02.2013
- Guest lecture on 'Dalita Sahityam' by Prof.K.Sundarsan Raju, Andhra University, Visakhapatnam, on 25th August, 2012.

## **Department of Sanskrit**

- Oganised a guest lecture along with the Value Education Department at the college Auditorium on 'Awareness on Water Conservation & Management' by Sri A. Vara Prasada Rao, Deputy Director, Ground water Department, Govt. of AP, on 12th September, 2012.
- Organised a guest lecture on 'Bana's Kadambasi' by Prof. K. Sambasiva Murthy, JRR Sankrit University, Jaipur, on 26th September, 2012.



# **Department of Mathematics**

 Organized a workshop on "Introducing MAXIMA – a Free Open Source Computer Algebra System Software" for two sessions on 24.8.12 & 8.9.12 for II B.Sc MPCs & MCE students by Mr. Arokiasamy, M.Sc, B.Ed, Senior Lecturer in Mathematics, Andhra Loyola College, Vijayawada. It is useful to solve the mathematical problems graphically without intermediate steps and can be solved in short time.



• Organized a special programme "Ganitha Ashtavadhanam" on 22.9.12 by Sri T.S.V.S.Suryanarayana. It is a memory based logical event where the Avadhani answers questions for eight different logical aspects put before him by eight different members. The eight aspects are samasya, calendar, date of birth, nishidhankya, cube roots recurring decimals etc.





 A guest lecture was organized on "Mathematical Modelling in Real Life" on 3.10.12 by Prof. Vijayan Kanagaraj, Head, Department of the Mathematics, Bishop Heber College, Trichy. Purpose is to make Mathematics more interesting with the beauty of first ten numbers, process of understanding the Graph theory and the benefits of Calculus.



# **Department of Physics**

• A guest lecture was arranged on "Creativity and Innovation" and also on "Renewable Energy Sources and their Importance" by Dr.Anumakonda Jagadeesh, Director, Nayudamma Centre for Development Alternatives, India, on 9th July, 2012.



• A guest lecture was arranged on "Characterization and Measurement Techniques of Ultrasonics" by Dr.Ch Srinivasu, Department of Physics, Andhra Loyola College, Vijayawada on 24th August, 2012.



• A. guest lecture was arranged on "Electron Microscope" by Prof G.Gnanamani, Dean, Academic Affairs, Andhra University on 27th August, 2012 by Zoology Dept. Students of final B.Sc (M.P.C) attended.



- A guest lecture was arranged on "Characterization and Measurement Techniques of Ultrasonics" by Dr.Ch Srinivasu, Department of Physics, Andhra Loyola College, Vijayawada on 30th August, 2012.
- A guest lecture was arranged on "Fibre Optics Communication" by Dr.K.Krishna Murthy, H.O.D, Department of Physics, P.G, P.B. Siddhartha Arts & Science College, Vijayawada on 4th September, 2012 for II B.Sc (MPC & COMP) by Dept. of Electronics.



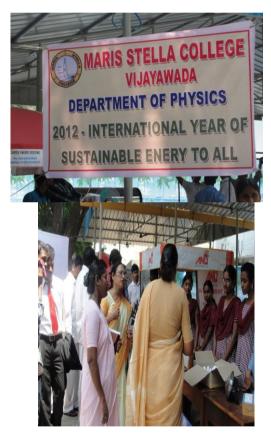


• A guest lecture was arranged on "Physics of Thin Films and Nano Materials" by Dr.K.Sinivasa Rao, Department of Physics, P.B. Siddhartha Arts & Science College, Vijayawada on 7th September, 2012 for II B.Sc (MPC & COMP).





• An exhibition on "Sustainable Energy" was organized in collaboration with NEDCAP on 27th & 28th September, 2012 to commemorate the International Year of Sustainable Energy during the Tourism Day celebration in Maris Stella campus.





• A guest lecture on "Applications of Ultrasonics in Medicine and under Water Acoustics" by Sri. P.V.S. Sairam, Department of Physics, Andhra Loyola College, Vijayawada on 1st October, 2012.





• Industrial visit to Prathap Industries

An industrial visit by III B.Sc. Computer Science students on 11<sup>th</sup> October, 2012 to Prathap industries, Enekepadu, Vijayawada where Ultrasonic testing and magnetic particle testing techniques were explained to students.





• On 20th November, 2012, Mr.Y.Gandhi of K.V.R college Nandigama addressed III B.Sc students on "E-learning Services Enhancing the Understanding Physics" during morning session 8.30 to 10.30 Am in A.V room.





- On 20th November, 2012, Mr.Y.Gandhi of K.V.R college Nandigama, addressed II B Sc students on "E-learning services enhancing the understanding physics" during afternoon session.
- On 21st December, 2012 six students from III B.Sc (MPC) and three from II B.Sc (MPC) attended a mini work shop on Deposition of Thin Films and Calculation of Optical Parameters by Dr .K.Srinivasu Rao ,Reader in Physics, PG Centre, P.B. Siddhartha College of Arts and Science.





A mini workshop on thin films

• On 28th December, 2012 two students of III B.Sc (MPC) Ms Shad Aarti and Y.Sravani along with Mrs A Kasturi attended an interactive session with Mr Tirumala Rao, Scientist, CAT(Centre for Advanced Technologies, Indore).





- On 6th December, 2012, fifteen students from I and II B.Sc attended science exhibition at Gora science centre.
- On 12th December, 2012 II B.Sc students attended a guest lecture on "Career guidance" arranged by Chemistry Dept by Dr.Mr. Ravichandra Babu, Associate Proffessor, Githam University, Vizag

### **Department of Chemistry**

- A guest lecture was given by Mrs.K.N.V.Chenchu Lakshmi, Lecturer in Chemistry, K.V.S.R.Siddhartha College of Pharmaceutical Sciences on "Drug Chemistry" on 16.8.12
- A guest lecture was given by Dr.Ravi Chandra Babu, Geetham University on "Chemistry Career Guidance" on 12.12.12
- Certificate course was organized in collaboration with R.V.Labs, Guntur during the academic year 2012-13 (9.9.12 to 16.10.12). Students were trained theoretically and instrumentally by Mr.Ch.Phani Raja Sekhar and Mr.Ch.vinay Kumar as the resource persons along with technical assistants Mr.Bikshal and Ms.Reshma.
- All the students of III B.Sc (MPC, CBZ and Biotech) were taken to visit Laila Impex on 9.2.13 as a part of educational tour. Students were exposed to various analytical techniques used in different units of bulk-drug industry.

# **Department of Botany**

Elective papers introduced –V.Sem -Medicinal Botany
 VI Sem -Horticulture

Association Activity was conducted on 25-7-12. Dr.R.L.Yoganand, Sanjeevani Clinic, Vijayawada delivered a talk on 'Herbal Medicine'. He explained various diseases in our daily life and their control by using various herbs that are available in our surroundings.





 Organized a guest lecture by Dr.P. Ramachandra Prasad, Lab for Spatial Informatics, IIIT, Hyderabad on 'Community Ecology & Production Ecology on 3-9-12 & 4-9-12. He emphasized on the importance of ecology and biodiversity, utilization of remote sensing technology to identify the natural resources.



• Organized a guest lecture by Vaidya Vidwan Dr.Pammi Satyanarayana Sasthry, Haritha Ayurveda Kendram, Vijayawada on 'Herbal Remedies' on 7-9-2012. He lectured on various plant herbs, their therapeutic uses and preparation of various drugs from the available plants and also organized a medicinal plant expo for identification.





- Organized an awareness program on Physical Fitness by Dr. Olos Gora, Physiotherapist, Vijayawada on 11-9-12. He gave the importance of nutritious food for physical fitness.
- Participated in the Exhibition and arranged a stall on Sustainable Energy-Energy from Wind, Energy from Micro Organisms, Bio-diesel Plants on the eve of Tourism Day Celebrations on 12<sup>th</sup> September, 2012 organized by the departments of History and Botany.





 Participated in the guest lecture organized by the Department of Value Education on Conservation of Ground Water by A.Varaprasada Rao, Deputy Director, Ground Water Department, Vijayawada on 12th September, 2012. He emphasized on conservation of water.



 Practical demo was given by Dr.Vidya Sagar, Hydrogeophysist and Sri Venkat Rao ,Geologist.

Cultivation of vegetable yielding plants and leafy vegetables started in the Botanical Garden of our college from 11<sup>th</sup> October, 2012.



III B.Sc. Botany students attended a workshop on Horticulture& Microbial Techniques at Andhra Loyola College, Vijayawada 14.12.12.



### **Department of Zoology**

 Organized a guest lecture on "Applications of electron microscope in biological research" by Prof. G. Gnana Mani, Dean, Academic affairs, Andhra University, Visakhapatnam on 27th August, 2012. The electron microscope is primarily used in scientific and medical research, cellular biology, and forensic studies and even in crime scene evidence investigation. Nearly 200 students from various departments participated in the seminar.





Organized a three day training programme on 24th–26th September, 2012, by Mr. Satya Narayana, DMLT, Government registered practitioner, No: 77/10 and Mr. Balaji, DMLT, Shanthi Clinical Laboratory, Vijayawada for third year CBZ students as part of their project work. This training was given to develop skill on lab techniques to biology students to get employability.





- In collaboration with History department on the occasion of World tourism day on 27th September, 2012 organised an exhibition on sustainable energy source. Students and people from in and around Vijayawada visited the exhibits. The following exhibits were displayed by the department
  - 1. Biogas Plant
  - 2. Solar Energy Solar lights and solar chargers
  - 3. Eco Stoves: (Dung energy)
  - 4. Water Shed Management
- Observed the World AIDS day on 30th November 2012, Friday to create on awareness on High Risk HIV/AIDS. Dr. T.V.S.V. Sastry (DM & HO) was the Chief Guest. Projects carried by FMMSSS – Sr. Elsamma & Sr. Arogyam.

### **Objectives:**

- To enlighten our girl students on the spread of AIDS (CD<sub>4</sub> cells)
- Educating the masses.
- Placards with a massage/posters of Red Ribbon importance.

• Pledge of participants to avoid HIV/AIDS.





• Guest lecture on planktons and its importance by Mrs. S. Subhashini, HOD, Department of Zoology, KBN College, Vijayawada.



# Students paper presentations

- Pavithra Kumari, III.B.Sc presented a paper on "Natural Resources Conservation on Environ 2012" on 15th September, 2012 organized by Andhra Loyola College, Vijayawada and won III Prize.
- N.Naga basamma, III.B.Sc presented a paper on "Solid Waste Management in Environ–2012" on 15th September, 2012 at Andhra Loyola College, Vijayawada.
- A. Rachel, III.B.Sc presented an oral presentation on "Plastic Pollution" on 15th September, 2012 at Andhra Loyola College, Vijayawada.
- Pavithra Kumari, III.B.Sc presented a paper on "r-DNA Technology & applications" on 21st September, 2012at JMJ College, Tenali, and won II prize.
- A. Rachel, III.B.Sc presented a paper on "Wild Life Conservation" on 4th October 2012 at K.B.N. College, Vijayawada.
- A.Rachel, III.B.Sc presented a paper on "Climate Change and Global Warming" on 30th November 2012 at K.B.N.College, Vijayawada.
- N.Naga basamma, III.B.Sc presented a paper on "Role of Biodiversity a Sustainable Development" on 28th February 2013 at P.B.Siddhartha College, Vijayawada.

## **Department of Bio-technology**

• Organized a talk on 'Herbal Medicine' by Dr. R. L. S. Yoganand BAMS, Sanjeevani Clinic, Vijayawada, on 25th July, 2012.

### Students participation

- L. Vidyullath & V. Swathi Lakshmi, participated in paper presentation contest conducted by KBN College during 'Worlds Wild Life Week Celebrations' on 4th October, 2012 at KBN College, Vijayawada. V. Swathi Lakshmi won III Prize.
- K. Sirisha & K. Haipriya participated in paper presentation contest on 'Applications of Biotechnology' at JMJ College, Tenali.

### **Department of Statistics**

• A guest lecture was given by Mr.G.Chakravarthi, Lecturer, Dept. of Statistics, P.B.Siddhartha College of Arts & Sciences, Vijayawada on "Estimation & Testing of Hypothesis" for the II year MSCs students on 21st September, 2012.



• As part of association activity a guest lecture was arranged on The Statistics applications in solving real life problems" by Dr.Prof.KLAP Sarma, Head, Dept. of Statistics, Sri Krishna Devaraya University, Anantapur on 23rd November, 2012.



 Organised paper presentation competition on "Industrial Staistics" on 23rd November, 2012. 14 students from different colleges in and around Vijayawada were participated. St.Theresa's College, Eluru, ANR College, Gudivada and SDSMK, Vijayawada won first, second and third prizes respectively. Also conducted quiz competition in General Statistics.

### Students participation

Ms.Keerthika, Ms.Anitha, Ms.Saranya, Ms.N.Subhashini, Ms.Neeharika, Ms.Haritha, Ms.Soundarya, III B.Sc (MSCs) attended and participated in elocution and essay writing competition on "Industrial Statistics" held on 29<sup>th</sup> June, 2012 by National Sample Survey Office, Vijayawada Division on the eve of National Statistics Day.

# **Department of Electronics**

• Organized a guest lecture on the topic "Fiber Optic Communication" on 4th September, 2012 for the final year students by Dr. K. Krishna Murthy, Head and Director of PG centre, P.B.Siddhartha Arts and Science College, Vijayawada.





• Organized an Inter - Collegiate competition "e-wave 2012 "on 14th December 2012. The competitions held were paper presentations, poster presentations and quiz .The topics for paper presentations were GPRS, RFID technology, Laser communication. Topics for poster presentations were VOIP and Touch screens.





• Students participated in the World Tourism day Celebrations by exhibiting a project "Solar Lightning System" on the theme, "Sustainable Energy" on 27th September, 2012.



### **Department of Computer Science**

- A guest lecture was arranged for II B.Sc (MPCs, MECs, MSCs) on "Data Structures" by Dr.K.Raja Sekhar Rao, (B.Tech, M.Tech, P.hd), Professor, K.L.University, Vaddeswaram on 18th September, 2012.
- A guest lecture was arranged for III B.Sc (MPCs, MECs, MSCs) on "Data Base Management System" by S.A.B.Nehru (M.Sc Computers), Senior Lecturer, Andhra Loyola College, Vijayawada on 9th October, 2012.



- A guest lecture was arranged for III B.Sc (MPCs, MECs, MSCs) on "Java (Packages, threads, exceptions, files, applets etc)" by K .Esther Hena (M.Sc Computers), Lecturer, Andhra Loyola College, Vijayawada on 10th October, 2012.
- A guest lecture was arranged for I, II, III B.Sc (MPCs, MECs, MSCs) and B.Com (Computers) on "Object Oriented Software Engineering" by Dr. K. Raja Sekhar Rao, (B.Tech, M.Tech, Ph.D), Professor, K.L.University, Vaddeswaram on 30th January, 2013.



- A guest lecture was arranged for III B.Sc (MPCs, MECs, MSCs), B.Com (Computers) on "Microsoft Latest Technologies" by A.Sai Kiran (B.Tech) 20th December, 2012.
- A guest lecture was arranged for III B.Sc (MPCs, MECs, MSCs) on "Software Engineering" by K.Esther Hena(M.Sc Computers), Lecturer, Andhra Loyola College, Vijayawada on 8th January' 2013.

#### **TECHNOMEET – 2K13:**

Organized a state level technical event "TECHNOMEET – 2K13" on 30<sup>th</sup> January 2013 at Auditorium, Maris Stella College. The chief guest was Dr. K. Raja Shekar Rao (B.Tech, M.Tech, Ph.D), Professor, K.L.University, Vaddeswaram.

He explained to the students about the object – oriented software engineering. He said that the modern technological world is moving ahead quickly and the students should be able to balance with it.

The following are the events that are conducted:

✓ PowerPoint presentation,

#### Topics:

- o Tablets and Gadgets,
- Green Computing
- o Digital Jewellery
- 3D Internet
- Java Ring
- o Gi Fi
- ✓ Coding and Debugging,
- ✓ Quiz and
- ✓ Mr and Miss Technomeet 2K13.
- ❖ Students from various colleges took part in the competitions like Power Point presentations, coding and debugging, quiz and Mr and Miss Technomeet 2K13.
- ❖ The purpose of organizing this technical event is to motivate young students and provide them a platform to come together and discuss their ideas, share and nurture their talents, so that they will become aware of various possibilities in the field of information technology.

#### **Prize winners:**

#### **PowerPoint Presentation:**

Prize - Name - College Name

First - G. Anjali - Nalanda Degree College

Second - Ch. Bhavana Shanmuki - S.D.M.S College

# **Coding and Debugging:**

Prize-Name-College NameFirst-M. Vidyaranya, G. Yamuna-K.B.N CollegeSecond-S. Chandra Teja, A. Mani Kanta-J.K.C College

### **Quiz:**

Prize - Name
First - M. Vidyaranya, N. Narendra Babu, P.Uday Vikash
Second - S. Chandra Teja, A. Mani Kanta, P. Sri Durga

College Name
K.B.N College
J.K.C College

### Mr. & Miss Techomeet – 2K13:

Name College Name

Mr. Technomeet – 2K13 – Sruthi Andhra Loyola College









Judges for Mr & Miss Technomeet 2K13, Mr. ARK Kishore (managing director of Green Buds Software technologies), Mr. V.V Ramana and Mrs. V. N. Manga Devi



Students' achievements and participations during the academic year 2012 – 2013:

S. No	Name of the student	Group	Date	College	Category	Presente d topic	Prize
1.	M.Kerthika	III –B.Sc	3-12-2012	Andhra	Extempore		
		(MSCS)		Loyola			
				College			

2.	K. Bhavisha	III –B.Sc (MSCS)	3-12-2012	Andhra Loyola College	Extempore		II
3.	I.Stephy	III –B.Sc (MSCS)	3-12-2012	Andhra Loyola College	Extempore		
4.	N. Subhashini	III –B.Sc (MSCS)	3-12-2012	Andhra Loyola Collge	Quiz	-	II
5.	P. Anitha	III –B.Sc (MSCS)	3-12-2012	Andhra Loyola Collge	Quiz		II
6.	A.Lavanya	III –B.Sc (MSCS)	3-12-2012	Andhra Loyola Collge	Quiz		II
7.	Basheerunnisa	III –B.Sc (MSCS)	3-12-2012	Andhra Loyola Collge	PowerPoint Presentation	Virtual Reality	-
8.	K.Devi Priya	III –B.Sc (MECS)	3-12-2012	Andhra Loyola Collge	PowerPoint Presentation	Clustered Systems	
9.	J.Lavanya	III –B.Sc (MPCS)	3-12-2012	Andhra Loyola Collge	PowerPoint Presentation		-
10.	V.Sindhura	III –B.Sc (MPCS))	3-12-2012	Andhra Loyola Collge	Coding and Debugging		
11.	G.Halya	III -B.Sc (MPCS)	3-12-2012	Andhra Loyola Collge	Coding and Debugging		

# Students off campus activities

The following students are selected in campus interview for the company "SERCO" conducted in Nalanda degree college, Vijayawada on 1<sup>st</sup> December 2012.

a. K. Bhavisha
 b. M. Keerthika
 c. Sk. Basheerunissa
 d. III – B.Sc (MSCS)
 III – B.Sc (MSCS)
 III – B.Sc (MSCS)

Y. Monika Pradeepthi of III - B.Sc (MECS), selected in campus interview for the company "WIPRO", conducted in NRI Institute of Engineering and Technology, Agiripalli on  $18^{th}$  November 2012.

### **Department of History and Tourism**

- 26.07.12 Guest lecture by Mr Jeevan Prakash, faculty member, Westin College of Hotel Management, Bharathi nagar, Vijayawada on the topic "Need of the Trained Personnel in the Hotel Industry and the Available Opportunities".
- 30.08.12 Guest lecture by Mr Vinay, Staff, Gateway Hotel, Vijayawada on the topic "Functioning of the Hotel".

- 26.09.12 to 27.09.12 World Tourism Day celebrations 'organized in the college with the active collaboration of the APTDC, Westin College of Hotel Management, Vijayawada, Hotel Association of India and other Institutes of Tourism in the city. Events conducted as part of the celebrations are as follows:
  - a. The college hosted the literary competitions namely collage competition, essay writing, group discussion, photo competition on the theme 'Sustainable Energy Sources and the Development of Tourism'.
  - b. The inaugural function of the World Tourism Day celebrations was organized in the college auditorium.
  - c. An exhibition on the theme 'Sustainable Energy and Tourism' was also organized jointly by the Departments of Physics, Electronics, Zoology and Botany.



• 13.03.13 - A guest lecture by Ms.K. Hepsiba Rani, IAS, Asst. Collector, Mandya Dist., Karnataka on the topic 'Women Empowerment'.

### **Department of Economics**

• Organized a guest lecture for III B.A students of economics on "Functioning of Commercial Banks" on 31<sup>st</sup> July, 2012 by Mr.Ravi Sekhar, Manager, Canara Bank, Bharathi Nagar Branch, Vijayawada.



 Organized a 'Leadership Training Camp' for college students in collaboration with M.R. Pai Foundation, Mumbai on 29th & 30th August 2012, with a view to educate the students in various dimensions.









 Organised a guest lecture on Labour Economics Subject for IIM.A Eco Students on 1st & 2nd September 2012 by Dr.Mrs.A.Bhavani, Asst.Prof, Siva Sivani Institute of Management, Hyderabad.



• Organised an Inter Collegiate Competitions and a Guest Lecture on "Ignited Minds: The Power Of The Youth" on 7th September 2012 jointly with Department of Political Science by Dr.S.Sankar, Reader, Head, Department of English, ANR College, Gudivada.









• Conducted 48th A.D. Shroff Memorial Elocution Competitions jointly with Forum of Free Enterprise, Mumbai on 22nd September 2012.



• Organized a guest lecture on "Indian Economy: Planning and Post Reform Period" on 6th October 2012. The resource person is Prof. Vijaya, Kakatiya University, Warangal.





# Students participation:

Sl.		
No	Name of the student	Title of the Paper

1.	P TulasiDurga	Ozone Change Depletion: Causes & Measures
2.	Y.Nookaratnam	Climate: Sustainable Development
3.	M.Sumalatha	Biodiversity: Conservation & Management
4.	N.Kranthi	Environment under WTO Regime
5.	SK.Reshma	Water Pollution: Causes & Measures
	K.Shanthi	Global Warming – Climate Change

### Paper Presentations:

The following students presented papers in U.G.C. Sponsored National Seminar organized by Dept of Zoology, KBN College, Vij on 29<sup>th</sup> &30<sup>th</sup> November 2012.

# 48<sup>th</sup> A.D. Shroff Elocution Competition:

- 1.) Y.Nookaratnam won the first prize (Rs. 1250/-)in the competition.
- 2.) M.Sumalatha secured third place (Rs.500/-)
- 3.) K.santhi & N.kranthi participated in the competition

#### Faculty:

Mrs.B.Sobha qualified in U.G.C NET

Mrs. B.Josephine sandhya rani and Mrs. Sobha presented papers in UGC sponsored National Seminar organized by Dept of Zoology, KBN College , vij on 29<sup>th</sup> &30<sup>th</sup> Nov 2012 Title of the papers are Environment and Economic Development: A Correlation Air Pollution

: Causes and Measures.

#### **Department of Political Science**

- Organized a Guest Lecture in association with History and Commerce Department on the eve of Human Rights Day on Human Rights by Smt. Annapurna Sree and Smt. Sushma Sree, Additional Judges of first and second class magistrate court on 10<sup>th</sup> December, 2012.
- Organized a Guest Lecture on Jayaprakash Narayan by Dr.G.Vijayam Executive Director of Athiest Center, Vijayawada on 19<sup>th</sup> December, 2012.





#### **Department of Social Work**

- Guest lecture on "Child Rights and Problems of Girl Children" by Mr.John Raju, Convenor, Forum for Child Rights and Director, Childline, Vijayawada was organized on 30th August, 2012.
- Guest lecture on "NGO management" by Dr.Saraswathi Raju Iyer, Assistant professor, Department of Sociology and Social Work, Acharya Nagarjuna University, Guntur was organized on 27th September 2012.
- Organized Art and Craft Exhibition for socially challenged children on 21<sup>st</sup> 22<sup>nd</sup> September 2012.



- On 10th October 2012 all the students of social work department attended National Seminar on "Mental Health" organized by Sai Prema, a voluntary organization, Vijayawada.
- On 11th October 2012, all the social work students attended national seminar on "Girl child day" organized by Vasavi Mahila Mandali, Vijayawada.
- On 16th 18th November all the students and staff from the department of social work attended state level "Youth Convention" organized by Rama Krishna mission, Thadepalli, Guntur District.
- Students have prepared 40 Albums on social problems and it is used as teaching learning materials for the non-governmental organizations.
- Students prepared 32 audio visual programs as teaching learning material for students as well as for non-governmental organizations.

#### **RURAL CAMP:**

The staff and students of Social Work department went to Rural Camp on 8<sup>th</sup> Feb 2013.

#### Places Visited:

- a) St.Ann's Community Development Center S.A.Pet, Agiripally.
- b) St.Ann's Srujana Centenary Memorial Center Rajavaram.
- c) St. Ann's Snehasadan HIV / AIDS Hospital Nunna.
- d) House for dying destitutes run by Hissionaries of charity Brothers, Mother Theresa Congugation.

#### STUDY TOUR:

On 20<sup>th</sup> to 23<sup>rd</sup> February 2013, the third year students and staff visited Visakhapatnam.

#### Places Visited:

- a) Borra Caves Araku.
- b) Tribal Museum Araku
- c) Peace Educational Society a NGO, to give education for poor, orphan tribal boys.
- d) Kailashagiri
- e) Rushi konda beach
- f) Shipyard
- g) Parks maintainted by VMC.

#### **SURVEY:**

In the academic year 2012 – 2013 176 socially disadvantaged children were contacted through concurrent fieldwork and did case study to know their Social, Economic and Psychological problems. So that further counseling process can be initiated.

## **Department of Commerce**

- Power point presentations on Power Crisis in AP and FDI in Retail were presented by II BMS and II B.COM students respectively. This was done to make the students aware of the current issues in the country for which immediate action is required.
- Power point presentations on Hike in Oil Prices were presented by III B.COM students.
   This was done to highlight the rising oil prices and the need to conserve them and protect the nation.
- Power point presentations on Launching of Business Plans for New Products such as Household Robots, Watch with Innovative Features and Interior Designing Institute in Vijayawada were presented by II BMS students. This was done to inculcate the entrepreneurship skills in the students and encourage and motivate them to become future entrepreneurs.
- A guest lecture was organized on Human Rights and the guests were Ms. Annapurna Sree, Additional Junior Civil Judge and Mr.Syam Sree, Additional Junior Civil Judge
- A guest lecture on Mat Provisions under Assessment of Companies was organized and the speaker was Mr.Ajay Kumar, Chartered Accountant.

### **Department of Library**

• Conducted an awareness programme NPTEL, N-LIST and OPAC to all the staff members on 25th August 2012 in the college auditorium and provided all details of how to make use of these programmes with power point presentation.



• On the eve of 45th Library Week Celebrations Dr. Syamalamba, Librarian, has delivered a Guest Lecture on "Utilization of e- Resources with special reference to n-list programme with power point presentation in the seminar hall of JKC college, Guntur Dist on 15th November 2012.





# **Department of Value Education Seminar on Ground Water Saving**

3<sup>rd</sup> October 2012

### Resource person

Sri. A Varaprasada Rao, Deputy Director, Ground Water Department, Vijayawada

**Time:** 2.30pm to 4pm

Venue: Auditorium, Maris Stella College

Seminar on HIV/ AIDS 30th November, 2012 Time: 9am to 11am.

Venue: Auditorium Maris Stella College

**Workshop for the Student Sisters** 

February: 2012

**Topic:** Dealing with Emotions & Emotional Maturity

No of Participants: 40

**Target Group:** 1st, 2nd & 3rd Year Degree

# **Outcome of the Programme**

• To develop coping skills and emotional maturity in students

• To handle their stress and balance the demands between their community living and the demands of their studies

### **Basic Counseling Skills Training program for the faculty**

**Resource Person:** Dr. Jose Parappully, SDB Clinical Psychologist, Director of Sumedha Centre, Jeolikote, Naninital, Uttarakhand, India

Date: 6<sup>th</sup> August to 11<sup>th</sup> August, 2012

Time: 9.15am to 3.15pm Venue: Maris Stella College

Number of days: 6

No of Participants: 21 from UG, PG, & Management The participants were received participatory certificates

**Workshop for PG students:** 

**Date:** 3<sup>rd</sup> July 2013 **Topic:** Life Purpose

Venue: AV Room, Maris Stella College,

Time: 9am to 12pm

# Participation of the department in the extension activities of the college

# I. Visiting Staff to Don Bosco Renewal Centre, Bangalore

It is an International Training Centre of the Salesians that offers courses in ongoing formation and Professional Development programs for priests, religious and laity.

# **Facilitated Group Therapy:**

**Date:** 5<sup>th</sup> May to 9<sup>th</sup> May **No of participants:** 9

### II. Visiting Staff to Sumedha Centre Jeolikote, Nainital, Uttarakhand, India

Centre holds 60 to 70 days Programme on Psycho spiritual Wholeness Journey

### **Facilitated 5 days workshop:**

**Date:** 3<sup>rd</sup> June to 7<sup>th</sup> June 2013

**Topic:** 

• Befriending emotions & Emotional Intelligence & Emotional Maturity

# Seven days workshop on Inner Journey:

Target Group: Religious sisters

August: 19<sup>th</sup> to 25<sup>th</sup> 2013 No of participants: 10

# Six days workshop on Psychosexual & Psycho Spiritual Integration

Target Group: Religious sisters October: 11<sup>th</sup> to 15<sup>th</sup> 2013 No of participants: 25

## **Paper presentation**

Presented the paper on 17<sup>th</sup> Feb 2013 at a National Conference held February 14 – 22, 2013,

Venue: Bosco Psychological Services, Okhla, New Delhi

**Topic: Sexual Orientation and Sexual Behaviour** 

**National Seminars:** Participated in National Catholic Psychologist conference:

14<sup>th</sup> Conference; Sept 26<sup>th</sup> -29<sup>th</sup> 2013, at Jnana Deepa VidyaPeet, Pune. received the participatory certificate

#### **PG** Department of Mathematics

- Ms. V. Sudha Devi has been appointed as Regional Coordinator for Coastal Andhra & Rayalaseema region by National Board for Higher Mathematics to conduct Regional Mathematics Olympiad.
- Department in Collaboration with Homi Bhabha Centre for Science Education, Mumbai organized Mathematics Olympiad exam at two levels.
   14th October, 2012: Level 1 Pre-Regional Mathematical Olmpiad exam at 17 centres in Coastal Andhtra and Rayalseema region. Nearly 4350 students appeared for the exam.
   2nd December, 2012: Regional Mathematical Olympiad exam at 2 centres in Coastal Andhra & Rayalseema region for 411 students selected in level 1.
- Ms. K. Anusha secured University III rank in the Krishna University PG Examinations in 2012.

### **PG** Department of Commerce

- A guest lecture was conducted on "Cost Book Keeping and Reconciliation between Cost and Financial Accounts" for II M.Com students on 22<sup>nd</sup>, 24<sup>th</sup> & 25<sup>th</sup> September, 2012 by Mrs.B.Sarada, Chartered Accountant.
- A guest lecture was conducted on "Corporate Restructuring" on 18.12.12 by Mrs.B.Sarada, Chartered Accountant.
- Conducted Pragnya PG Cultural Meet on 28<sup>th</sup> March, 2013. Students of M.Com has organized fashion show in the event of pragnya.

### Students participation

- I & II M.Com students attended the guest lecture on "Consumerism in India" conducted by MBA Department on 7<sup>th</sup> September, 2012 given by Mr.P.V.S.S.Murthy, Director, Montessori Mahila Kalasala.
- Students of I & II M.Com have participated in various events like elocution, essay writing, drama and rangoli competitions during the cultural week conducted by Maris Stella College on 1.12.2012 to 8.12.2012. The following students have won the competitions
  - D. Vijaya Lakshmi, II M. Com won I prize in solo rangoli competition
  - V.Mounika, II M.Com won I prize in English elocution competition on topic "Status of Women in Present Global Scenario".
  - Ragini Panday, I M.Com won I prize and II prize in Hindi elocution and dance competition respectively.
  - G.Triveni, I.Swathi, M.Sowmya, Ch.Revathi, G.Nithya, M.Sai Sree, Ragini Panday participated in Telugu drama and won I prize. Ch.Revathi was given best actresses prize.
- Students of I & II M.Com have participated in various events like brain race, black & white, chanakya (balance sheet analysis) in the "Convergence 2013" organized by P.B.Siddhartha Arts and Science College, Vijayawada on 8.2.2013.

# **Department of MBA**

**Guest Lectures** 

- Mr.Dr.P.V.S.S. Murthy, HR Director, Montessori Mahila College gave a lecture on the topic "Consumerism in India" on 07-09-2012.
- Mr.J.A.Chaudhary ,Chairman for Talent Sprint ,Vijayawada gave a lecture on the topic "Employability Skills" on 01-10-2012
- Mr.K.Sridhar, Senior Vice-President for Banking and Financial Services of Talent Sprint gave a lecture on the topic "Employability Skills" on 01-10-2012
- Mrs. Yogitha, Director, Inspire Training Solutions gave a lecture on the topic "Campus to Corporate" on 09-03-2013.
- Mrs.Ruchira, Asst.General Manager, SBH, Vijayawada gave a lecture on the topic "Opportunities for Woman in Banking Sector".

#### **SAMANVAY - 2013**

Organised Samanvay, a State level Management meet on 22-02-2013. The 'Management meet' aims at bringing out the innate capabilities of the young 'Management' graduates. The events of the day are Business Quiz, Market Makers, Finance Game, Young Manager, and Mr. & Miss Samanvay. 25 colleges across the state participated in the event. The Chief Guest was Dr. Sesha Giri Rao, Vice Chancellor, KL University and the Guest of Honour was Mrs Bhramaramba, Executive Directress, Coolex Industries



### **Faculty paper presentations and seminars**

A two-week AICTE sponsored Staff Development Program organized at M.B.A Department of P.B.Siddhartha College of Arts & Science, Vijayawada on  $26^{th}-09^{th}$  July, 2012 was attended by Mrs. K.Naga Sundari, Mrs.G.Malathi, Mrs.K.Sarvani, Mrs.H.Kanaka Durga, Mrs.K.Smitha and Mrs.M.Shireesha

### Mrs.K.Naga Sundari

- Attended a 7 day program on "Counselling Skills "organized at Maris Stella College from 6<sup>th</sup> 11<sup>th</sup> August 2012.
- External examiner for viva voce for RKC College on 22<sup>nd</sup> November 2012.

### Mrs.K.Sarvani

• Presented a paper "Talent Management—A Tool for Performance Management" for a National Seminar at P.B.Siddhartha College, Vijayawada on 23-03-2013.

• Presented a paper "Talent Management Practices in India - with reference to Top 5 BPO's Companies" for a National Seminar at P.B.Siddhartha College, Vijayawada on 23-03-2013.

### Mrs.H.Kanaka Durga

• Presented a paper "Talent Management—A Tool for Performance Management" for a National Seminar at P.B.Siddhartha College, Vijayawada on 23-03-2013.

#### Mrs.G.Smitha

- Co-ordinator for Maris Stella College-THE HINDU E-Plus Club.
- Presented a paper entitled "Retention Strategies for Talent with Technology Support" in the National Seminar on Talent Management in Knowledge Economy organized by MBA Department of P.B.Siddhartha College of Arts & Science, Vijayawada in association with National HRD Network on 23-03-2013
- Presented a paper entitled "CSR Initiatives of Major IT Companies" in the National Seminar on Corporate Governance in India–Evolution and Challenges organized by MBA Department of Montessori Mahila Kalasala, Vijayawada on 3<sup>rd</sup> April, 2013.

# Sr.Ramana Lavanya

- Attended a 7 day program on "Counselling Skills" organized at Maris Stella College from 6<sup>th</sup> 11<sup>th</sup> August 2012.
- Co-ordinator of E-Plus Club sponsored by Hindu, Vijayawada.
- Presented a paper entitled "Corporate Social Responsibility" in the National Seminar on Corporate Governance in India–Evolution and Challenges organized by MBA Department of Montessori Mahila Kalasala, Vijayawada, on 3<sup>rd</sup> April, 2013.

#### STUDENTS EXTRA-CURRICULAR ACTIVITIES

S.	Student's Name, Class	Event	<b>Event Place</b>
No		Participated	
1.	Krishna Tejaswi, Neelima, Kavitha (Market	Management Meet	SRK College,
	Makers)	on 15 <sup>th</sup> Feb 2013	Vijayawada
	Shamili,Sandhya,MallikaHemakshari,Sumala		
	tha,Padmaja,RajyaLakshmi,Sireesha(BQuiz)		
	Neelima (Solo Dance)		
	Shamili,Sandhya,Mallika,Hemakshari,Rajya		
	Lakshmi, Siressha (Stategic Game)		
2.	Roja,Soniya,Bhargavi(BQuiz)	Management Meet	PB Siddhartha
	Sandhya,Mallika,Jyothsna(Finance Game)	on 16 <sup>th</sup> Feb 2013	College of Arts
	Sindhuja,Hema,Prashanthi(Market Makers)		& Science,
	Waheeda, Katyayini, Divya (HR Game)		Vijayawada
3.	KrishnaTejaswi,Neelima,Lavanya,Shamili,Sir	Management Meet	Sarada
	essha,Mallika(BQuiz)	on 2 <sup>nd</sup> March 2013	College,
	Sravya(Young CEO)		Vijayawada

#### **Department of MCA**

• Students attended a seminar conducted by English Department with an intention to get orientation & guidelines that help in attending interviews on 11th September, 2012.

- T. Vani Kumari & K. Bhagavathi won II Prize in Quiz at MIC College of Technology, on 12th September, 2012.
- Students have attended a guest lecture on 'Data Structures' by K. Rajasekhar Rao, Professor, KL University on 18th September, 2012.

# 22. Academic Programmes

Number of new academic programmes developed or designed by faculty : 13

**English:** 

Revision of III & IV semesters General English syllabus

Certificate Course in English for Empowerment **Mathematics:** Revision of I & II years syllabus **Botany:** IDE – Indian Indigenous Medicine **Zoology:** IDE – Ornamental Fish Culture

**Computer Science:** 

Revision of I semester syllabus

Revision of I year Foundation Course in Computers for non-computer students

**Electronics:** Revision of whole curriculum

Statistics: Revision of syllabus for I, II, III & IV semesters

**BMS:** Framing of syllabus for V & VI semesters

**Economics:** Revision of whole curriculum

**History & TTM:** 

Revision of syllabus for all semesters

IDE – Women's Studies

Certificate Course in Spoken French

**Political Science:** IDE – Women in Indian Politics **Social Work:** Change of syllabus for IDE Psychology **Foundation Courses:** Modification in the syllabus