The Annual Quality Assurance Report (AQAR) of the IQAC

	Р	art – A
AQAR for the year (for example 2	2013-14)	2015-16
I. Details of the Institution	า	
1.1 Name of the Institution	Maris S	Stella College
1.2 Address Line 1	59A-1-5	5, Opp.Govt.Polytechnic College
Address Line 2	Near Be	enz Circle
City/Town	Vijayaw	/ada
State	Andhra	Pradesh
Pin Code	520008	
Institution e-mail address	mscvja@	@gmail.com
Contact Nos.	9440578	8007, 0866-2472332
Name of the Head of the Institutio	n:	r.Sr.Kulrekha Mudartha
Tel. No. with STD Code:	0866-24	172332
Mobile:	9440578	8007

Name of the	IQAC Co-c	ordinator:	Dr.K	K.Sandhya		
Mobile:			9885027	7462		
IQAC e-mai	l address:		iqacmsc@gmail.com			
1.3 NAAC 1	·	For ex. MHC	OGN 18879) APCO	GN14805	
(For Exa This EC	ample EC/3 no. is avail	ommittee No 2/A&A/143 d able in the ri, Accreditatio	lated 3-5-20 ght corner-	004. bottom	65/RAR/63 dated	1 25-10-2013
1.5 Website	address:		www.ma	arisstella.ac	.in	
V		f the AQAR			stella.ac.in/AQA du.in/AQAR20	
1.6 Accredit		-	v.iadykean	econege.e		12-15.000
	Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
	1	1 st Cycle	A****		1999	6 years
	2	2 nd Cycle	А		2006	5 years
	3	3 rd Cycle	А	3.24	2013	5 years
	-	4 th Cycle		1		

1.7 Date of Establishment of IQAC :

DD/MM/YYYY

03/04/2004

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

i. AQAR 2012-13 submitted to NAAC on 01/11/2013 (DD/MM/YYYY)

- ii. AQAR 2013-14 submitted to NAAC on 24/09/2014 (DD/MM/YYYY)
- iii. AQAR 2014-15 submitted to NAAC on 12/10/2015 (DD/MM/YYYY)

1.9 Institutional Status		
University	State Central [Deemed Private
Affiliated College	Yes 🗸 No]
Constituent College	Yes No 🗸]
Autonomous college of UGC	Yes 🖌 No]
Regulatory Agency approved Instit	ution Yes 🗸	No
(eg. AICTE, BCI, MCI, PCI, NCI)		
Type of Institution Co-education	n Men	Women
Urban	√ Rural	Tribal
Financial Status Grant-in-a	id UGC 2(f) J UGC 12B J
Grant-in-aid	+ Self Financing	Totally Self-financing
1.10 Type of Faculty/Programme		
Arts 🗸 Science	Commerce 🖌 L	aw PEI (Phys Edu)
TEI (Edu) Engineering	Health Science	e Management
Others (Specify)		
1.11 Name of the Affiliating Universit	y (for the Colleges)	Krishna University

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University	Central Govt UGC
University with Potential for Excellence	UGC-CPE √
DST Star Scheme	UGC-CE
UGC-Special Assistance Programme	DST-FIST
UGC-Innovative PG programmes	Any other (<i>Specify</i>)
UGC-COP Programmes	
2. IQAC Composition and Activit	ies in the second se
2.1 No. of Teachers	10
2.2 No. of Administrative/Technical staff	1
2.3 No. of students	2
2.4 No. of Management representatives	4
2.5 No. of Alumni	1
2. 6 No. of any other stakeholder and	1
community representatives	
2.7 No. of Employers/ Industrialists	1
2.8 No. of other External Experts	2
2.9 Total No. of members	22
2.10 No. of IQAC meetings held	8

2.11 No. of meetings with various stakeholders: No. 8 Faculty 5 Non-Teaching Staff Students Alumni 2 Others 1
2.12 Has IQAC received any funding from UGC during the year? Yes No J If yes, mention the amount
2.13 Seminars and Conferences (only quality related)
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC
Total Nos. International National State Institution Level
(ii) Themes
2.14 Significant Activities and contributions made by IQAC
• 5.6.15 and 6.6.15: Orientation for lecturers by Fr.Xavier Alphonse, Madras Loyola College on Mentoring and Value-Based Education.
• 12.8.15: In collaboration with Red Ribbon Club and NSS a human chain formed or International Youth Day to create awareness about HIV/AIDS – a pledge taken by students.
• 12.8.15: In collaboration with Women's Cell and Rotary Club, VJA an invited lecture or Stress Management by Dr.K.Ayodhya, Psychiatrist, Vijayawada.
 5.8.15: The Women's Cell organized an awareness programme as part of World Breas Feeding Week –. The Resource Persons are Dr.R.Vijaya Sekhar, Deputy Civil Surgeon GGH, Vijayawada and Dr.C.Usha Rani, Professor, Siddhartha Medical College Vijayawada.
• 20.8.15: Department of Zoology organized an awareness camp on World Mosquito Day in collaboration with A.P.Medical & Health Unit and VMC
• 12.9.15: Pledge on "Anti-Ragging" to make the college a "Ragging Free" College.
• 16.9.15: Department of Botany and Eco club identified collected and distributed various

- 16.9.15: Department of Botany and Eco-club identified, collected and distributed various medicinal plants for 'Patri'. Eco-friendly mud idols of Lord Ganesha were made and distributed.
- 9th, 10th, & 14th October, 2015: Awareness programme on "Counselling" by Ms.C.Lalitha, Psychologist & Counsellor.

- 9.10.15: Participation in Swatch Andhra Pradesh Programme.
- 2.11.15: Organized an awareness programme on 'Breast Cancer' by Dr.P.Raghuram, Padmasri Awardee.
- 13.11.15: Samskriti Divas organized to show different cultures in India
- 10.12.15: A guest lecture on "Human Rights" to all B.A Students was organized. The resource person was Dr.Diwakara Babu, Principal, Siddhartha Law College, Vijayawada
- 27.1.16: Department of Value Education and Women's Cell organized a talk on "Women Empowerment Skill Development Programme".
- 27.1.16: Women's Cell and Value Education Department organized an awareness programme on "Organ Donation" in collaboration with NTR University of Medical Sciences, Vijayawada
- 27.1.16: Organized an awareness programme on Road Safety Measures. Dr.V.Sundar, Deputy Transport Commissioner was the resource person.
- 30.1.16: A workshop on Life Skills by Sri Yendamuri Veerendranath.
- 30.1.16: A Pledge on Swatch Bharath on Martyr's Day.
- 4.2.16: World Cancer Day observed in collaboration with the Department of Zoology.
- 15.2.16: Lecture on Research Methods and Proposal Writing by Dr.D.Vasantha, UGC Emeritus Fellow, Osmania University, Hyderabad.
- One day workshop on "Creative Teaching & Becoming a Better Teacher" by Prof.Viswanadham, Former Prof. of English, Osmania University, Hyderabad.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality

enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
Curriculum:	Programme introduced
Offer a new BA programme with Literature, Journalism, Political Science	
To view the syllabi of all disciplines to be on par with the UGC syllabus	Implemented the new syllabi for I year UG students. Upto 80% was introduced and 20% retained
Teaching-Learning Workshop on e-learning and Remote Sensing and GIS (Geographical Information System)	Department of Botany in collaboration with IIIT, Hyderabad conducted a two day workshop on Geospatial Technology to Academia of Botany, Zoology & Environmental Sciences of Krishna University on 2 nd & 3 rd February, 2016

Invited lectures on 'Emerging Fields and Trends in Different Disciplines'	Executed
Orientation for Lecturers	Conducted
Training programme for support staff	Conducted
Research Extension	
Proposals for MRPs to be encouraged	Proposals were submitted from the Department of Physics, Telugu and Social Work
Training by the Department of Library and Information Science to students	Training in digitization, automation and maintenance was given on 2.12.15
Social Work Exhibition with a tie up with NGOs	Conducted on 18th and 19th September, 2015
Training in Cutting and Tailoring in collaboration with AIDWA	Conducted from August, 15 to January, 16
Student Support	
Orientation for College life	Given in June in the respective classes. One week orientation for I year degree students from 17^{th} to 20^{th} June, 2015
Anti-ragging measures	Pledge taken on 12.9.15. Anti-ragging cell exists and meets periodically to monitor
Workshop on Entrepreneurship	Held on 19.3.16
Leadership Training by Department of Economics	Held on 19.8.15 & 20.8.16 in collaboration with M.R.Pai Foundation, Mumbai
Invited lecture on Stress Relief	Women's Cell and Rotary Club organized on 12.8.15
Training in Life Skills by Edubridge	Conducted from September,15 to February, 16
Certificate Courses	Soft Skills, French, Teachers Training Programme – conducted
Sports-Basket Ball Tournament	Hosted in October, 2015
Inter Collegiate Competitions	Conducted
Student seminars	Conducted
Awareness Programmes	World Breast Feeding Week – 5.8.15 World Mosquito Day-20.8.15 Breast Cancer-2.11.15 Vinayaka Chavithi – 16.9.15
Placement	Training given.150 students placed in different companies
Counselling for staff and students	Conducted

Environment Activities	Conducted				
Management Software of Automation of student attendance	Completed and in operation				
* Attach the Academic Calendar of the year as Annexure.					
2.16 Whether the AQAR was placed in statuto	ry body Yes 🚺 No				
Management \checkmark Syndicate	Any other body				
Provide the details of the action tak	en				
Plan of action for overall improvement discu	issed.				
• A new programme B.A Journalism i	introduced				
Admissions strengthened due to incr consistent interaction with students	reased efforts made by senior faculty through a planned and				
• Remedial coaching was offered to a	cademically disadvantaged students				
• A good number of workshops relate	d to the curriculum conducted				
	ning to health, hygiene, environment and life skills organized partments, agencies and experts in the respective fields.				
• Training programmes – students					
1. Leadership Training					
2. On the use of Library					
3. On College Life					
4. On Research Methodology for s	taff				
5. On Life Skills					
6. Placement and Employability Tr	raining				
• Orientation for staff on Mentoring a	nd Counselling by Fr.Alphonse in June, 2015.				

Criterion – I <u>I. Curricular Aspects</u>

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	programmes added self-financing	
PhD	0	0	0	0
PG	7	0	7	0
UG	14	1	9	0
PG Diploma	0	0	0	0
Advanced Diploma	0	0	0	0
Diploma	0	0	0	0
Certificate	11	0	11	0
Others	0	0	0	0
Total	32	1	27	0
Interdisciplinary	7	0	0	0
Innovative	0	0	0	0

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options: CBCS System (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	22
Trimester	
Annual	

1.3 Feedback from stakeholders* (On all aspects)	Alumni	√	Parents	1	Employers	V	Students	√	
Mode of feedback :	Online		Manual	1	Co-operating	g scho	ools (for Pl	EI)	
			Oral	1					

*Please provide an analysis of the feedback in the Annexure

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Revised UGC CBCS syllabus has been adopted with 20% deviation, following APSCHE framework. Foundation Courses as per APSCHE guidelines have been prescribed.

Department of English: Introduced a topic on Social Networking in Unit-I of Business Communication-I of BMS programme. I B.A Literature was revised according to UGC and APSCHE pattern.

Department of Maths: Syllabus of V & VI semesters, common paper revised. Resolved to give choice in electives. Pattern of practicals was changed in I, II, III, IV semesters.

Department of Physics: V, VI semesters syllabus was revised and rearranged. Titles of Papers were also changed

- 1. V sem 1. Electricity and Electronics 2. Spectroscopy and Quantum Mechanics 3. Science & Technology of Ultrasonics
- 2. VI sem 1. Electromagnetism 2. Solid State Physics & Nuclear Physics

Department of Chemistry: Minor changes were made in II & VI semesters. III semester blue print was modified

Department of Botany: V and VI semester syllabus, practicals and model question paper were changed

Department of Bio-technology: III semester syllabus was changed

Department of Zoology: I and II semester theory and practicals changed. Question paper pattern was changed for theory and IDE (Ornamental Fish Culture)

Department of Computer Science: Modern Database Management introduced in place of OOPS with C++ & DS in III Sem

Department of Electronics: No change

Department of Statistics: V & VI semesters theory and practical syllabus revised

Department of Commerce & Management Studies: 1) Modifications in Principles of Management for I & II semesters 2) Modern Methods of Communication in Business Communication paper I included

Department of Economics: Syllabus and Question paper for V & VI semesters was revised. In V A 'Economic Development & Planning' was replaced by 'Indian Economy'. In V B 'Money Banking & International Trade' has been replaced by 'Quantitative Techniques I'. In VI A 'Rural Development' was replaced by 'Andhra Pradesh Economy 1956-2014'. In VI B 'Public Finance' was replaced by 'Quantitative Techniques II'.

Department of History: No change

Department of Tourism: No change

Department of Political Science: No change

Department of Social Work: I, II, III & IV semesters syllabus and question paper pattern was changed

Department of Foundation Course: No change

Department of Value Education: Changed the title to Human Values and Professional Ethics instead of Value Education.

Revised Guidelines of IQAC and submission of AQAR

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Journalism programme and Department introduced .The other two courses are Literature and Political Science in the programme.

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of	Total	Asst. Professors	Associate Professors	Professors	Others
permanent faculty	22	22	-	-	-

12

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Associate		Professors		Others		Total	
Profes	ssors	Professors							
R	V	R	V	R	V	R	V	R	V
						28		28	

4

0

0

2.4 No. of Guest and Visiting faculty and Temporary faculty

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	10	73	13
Presented papers	10	60	3
Resource Persons	0	5	4

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Continued the six weeks Summer Internship for Employability Skills Development on the job training for Computers, Physics and Electronics students from 15th April to 31st May, 2016.
- Dr.R.Syamalamba completed her Minor Research Project on Open Educational Resources.
- Maris Stella Virtual Library has been detected by OE consortium to place the event in Open Educational Week 7th-11th March, 2016 on Global Platform.
- An orientation and a live demo were given to the participants of INMO workshop organized by PG Dept. of Mathematics on 9.1.2016.
- An interaction session between ALEAP and UG students for Entrepreneurship Training on 13.1.2016.

•	Training of OER, MOOC, NEPTEL, Stella Virtual Library and n-list for UG students by the Librarian on 2.12.2015.
•	MSAA organized a Medical Camp for Dental and Eye check up for staff and students. 300 students and 50 staff had the testing.
•	Samskruti Divas was organized on 13.11.15 to show case unity in diversity.
•	Continued the practice of collecting and selling patri for vinayaka chavithi, making and selling idols of clay on 16.9.15.
•	39 students and 4 faculty members of final year B.A visited the Legislative Assembly and Council of Andhra Pradesh and Telangana States on 11.12.15.
•	62 students, 5 faculty and 2 attenders visited Indian Institute of Oil Palm Research, Pedavegi, West Godavari Dt. On 13.11.15.
•	The Department of Social Work and STARS celebrated Children's Day at Child and Foundation School, Patamatalanka.
•	A five day orientation programme was conducted for I year UG students on their entry on June 17 th to 20 th '2015.
•	Exposure Programme for STARS students to interact with the Homeless and Street Girls on 23.1.2016.
•	Exposure programme for STARS in Warangal District from 16.1.2016 to 18.1.2016.
•	6 months Cutting and Tailoring programme by STARS and AIDWA for 90 women from July 2015 to March 2016.

2.7 Total No. of actual teaching days during this academic year

180

85%

NIL

- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop
 50
- 2.10 Average percentage of attendance of students

2.11 Course/Programme wise

distribution of pass percentage :

Title of the Programme	Total no. of	Division							
-	students appeared	Distinction %	I %	II %	III %	Pass %			
B.A									
Literature	39	10	21	6	2	100			
TTM	18	4	6	4	1	83			
SW	-	-	-	-	-	-			
HEP(TM)	15	5	9	0	0	93			
HEP(EM)	12	5	4	1	0	83			
B.Com									
CC	22	10	7	4	0	95			
TPP	14	6	5	1	1	93			
Computer Applications	41	10	19	8	2	95			
BMS	17	5	9	1	1	94			
B.Sc									
MPC	15	8	6	0	1	100			
MECs	24	5	8	0	1	58			
MSCs	59	7	28	5	1	69			
MPCs	37	10	11	3	0	65			
CBZ	41	12	15	3	2	78			
Biotech	21	7	10	1	0	86			
PG									
M.A.Eng	11	27	73	0	0	100			
M.A Eco	-	-	-	-	-	-			
M.Com	-	-	-	-	-	-			
M.Sc Maths	7	14	57	-	-	71			
MBA	29	72	28	-	-	100			

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

- IQAC chalks out the Plan of Action for the Academic Year
- Prepares College Hand Book
- Plans different orientation programmes/awareness programmes/workshops on academic/curriculum enrichment, ecology, personality development, social responsibility and citizenship and women's issues.
- Encourages research activity and consultancy services by providing up to date data.
- Attends workshops/symposia on Quality Assurance organized by Higher Education Institution, University, RJD, CCE, and APSCHE.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	2
UGC – Faculty Improvement Programme	0
HRD programmes	1
Orientation programmes	0
Faculty exchange programme	0
Staff training conducted by the university	8
Staff training conducted by other institutions	5
Summer / Winter schools, Workshops, etc.	2
Others	0

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	2	7	0	0
Technical Staff	0	0	0	0

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

• Encouraged three faculty members to submit proposals for Minor Research Projects – Ms.A.Kasturi, Department of Physics

Ms.V.N.Manga Devi, Department of Telugu

Sr.Lovely Jacob, Department of Social Work

- Guided faculty in planning for workshops/awareness programmes related to research orientation
- Conducted a workshop on 'Research Methodology' and applying for MRPs by Prof.D.Vasantha, UGC Emeritus Professor, Osmania University on 15.2.16
- Guided final year UG students to complete their mini & major projects as part of curriculum.
- Motivated faculty to escalate publishing quality research articles in national/international/peer-reviewed journals/periodicals.
- Provided reference skills among faculty and students
- Created an ambience of research through provision of ICT infrastructure and expertise.
- Invited Resource Persons with experience and expertise to impart training in academic and research aspects.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	1	0	0
Outlay in Rs. Lakhs	0	10,00,000	0	0

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	1	0	3
Outlay in Rs. Lakhs	197000	490500	0	963000

3.4 Details on research publications

	International	National	Others
Peer Review Journals	4	3	
Non-Peer Review Journals	2	2	
e-Journals			
Conference proceedings		4	4

3.5 Details on Impact factor of publications:

Range	3.61	Average	1.5	h-index	Nos. in SCOPUS	
						/

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

	Nature of the Project			ration Cear		me of the Total grand Total gr			ved
	Major projects		-	•••	10110		5411011		
	Minor Projects								
	Interdisciplinary Pro	iects							
	Industry sponsored	jeets							
	Projects sponsored b	v the							
	University/ College	y the				NIL			
	Students research pro (other than compulsory by the U								
	Any other(Specify)								
	Total								
 3.7 No. of books published i) With ISBN No. 4 Chapters in Edited Books 4 ii) Without ISBN No. 3.8 No. of University Departments receiving funds from 									
5.010	5. of Oniversity Depar				5 110111				
	ĩ	UGC-SAI	P		CAS		DST-FIS	ST	
	1	DPE					DBT Sc	heme/funds	
3.9 Fc	or colleges A	Autonomy	V 🗸		CPE	\checkmark	DBT Sta	ar Scheme	
	I	NSPIRE			CE		Any Oth	er (specify)	
3.10 F	Revenue generated thro	ough cons	sultan	ncy	50,00	00			
3.11	No. of conferences	Level		Interna	tional	National	State	University	College
		Number	ſ	0		1	0	0	1
	organized by the	Sponsor	ring			Association			College,
	Institution	agencie	s			for			IIIT,
	Institution	-				Improvement			Hyderabad
						of Maths			
						Education			
						(A.I.M.Ed)			
						(A.I.WI.Lu)			
3.12 N	No. of faculty served as	s experts,	chair	rpersons	or reso	ource persons	50		
3.13 N	No. of collaborations		Inte	ernation	al 1	National	3	Any other	r 2
3.14 N	3.14 No. of linkages created during this year 2								
	2	Ũ	•						

3.15 Total budget for research for current year in lakhs :

From Funding agency	-	From Management of University/College	-
Total	-		

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	0
Inational	Granted	0
International	Applied	0
International	Granted	0
Communictiond	Applied	0
Commercialised	Granted	0

0

3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year

Total	International	National	State University		Dist	College
0	0	0	0	0	0	0

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them

	2	
Γ	11	

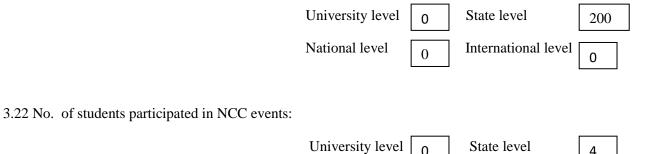
3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

	JRF	0	SRF	0	Project Fellows	0	Any other	0
--	-----	---	-----	---	-----------------	---	-----------	---

National level

3.21 No. of students Participated in NSS events:



0

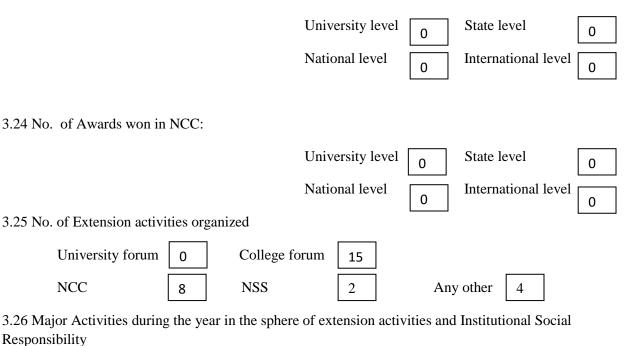
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4

0

International level

3.23 No. of Awards won in NSS:



- Certificate course in Cutting and Tailoring for 9 months from July'15 to March'16 in collaboration with AIDWA
- Swatch Bharat.
- National Voters Day Week from 21st January, 2016 to 26th January, 2016.
- Various competitions in drawing, essay writing, debate and formation of human chain to infuse democratic values.

Criterion – IV 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	20	0		20
Class rooms	60	0		60
Laboratories	18	0		18
Seminar Halls	2	0		2
No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year.	10	0		10
Value of the equipment purchased during the year (Rs. in Lakhs)	3737500	0		3737500
Others	-	-	-	-

4.2 Computerization of administration and library

- 20 systems purchased with CPU
- 1 canon laser printer
- 4 barcode readers
- Up gradation of Student Attendance Software

4.3 Library services:

	Exi	Existing		v added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	81173	642693	6347	282880	87520	925573
Reference Books	8000	0	50	0	8050	0
e-Books	9700	0	5500	0	15200	0
Journals	62	95224	36	1114	98	96338
e-Journals	6000	0	500	0	6500	0
Digital Database	0	0	0	0	0	0
CD & Video	439	6474	0	0	439	6474
Others (specify)	0	0	0	0	0	0

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	371	147	30	0	5	18	21	150
Added	50	10	10	20	10	0	0	0
Total	421	157	40	20	15	18	21	150

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
 - Training for faculty and students on MOOC on 7.9.15
 - Training on OERs 7.9.15
 - Live demo about OER, NEPTEL
 - N-list, inflibnet 2.12.15
 - Live demo to INMO participation on 9.1.16 on OER & MOOC
 - Teaching to faculty on attendance software
 - Entire administration through e-governance
 - Campus Wi-Fi bandwidth widened

4.6 Amount spent on maintenance in lakhs :

i) ICT	19,00,000
ii) Campus Infrastructure and facilities	13,78,992
iii) Equipments	1,35,166
iv) Others	5,58,975

Total :

39,73,133

Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

IQAC helps the institution in constituting student support services/cells such as

- Career Guidance and Placement, Counselling, Anti-ragging, Grievance Redressal, Antisexual Harassment, Women's Cell, Periodic Monitoring done by IQAC.
- A trained professional counsellor addresses the needs of students referred to her by IQAC for guidance/counselling.
- Regular Mentoring monitored by IQAC provides consistent support to students in academic and non-academic issues.
- Economically backward students are identified by IQAC and measures taken to help them through midday meal scheme, book bank, sponsorship of fee, concession of fee in genuine cases.
- IQAC arranges extension activities, invited lectures, community reach out programmes for students.
- Plans curriculum enrichment and orientation programmes in consultation with departments.
- Plans Parents' Meet for interaction and collection of feedback and giving information related to student support services.

5.2 Efforts made by the institution for tracking the progression

• Students' details are recorded and filed whenever they come to collect their credentials. Details are taken even during their informal visits, during old students' (Star Meet) get together. Student progression cell also collects information through social networking and college website.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1291	179	0	0

(b) No. of students outside the state



0

(c) No. of international students



No	%	

Last Year					This Year						
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
467	339	34	432	1	1273	513	371	37	548	1	1470

Demand ratio Dropout %

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

• The college entered an MOU with Edubridge for training for placement of students. Arranged coaching classes in competitive exams and soft skills for employability.

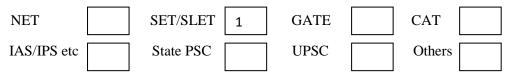
0%

- Certificate and IDEs provide inputs in preparing students for employability.
- Students are guided, regarding competitive exams and placement in their mentoring classes

No. of students beneficiaries



5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance

- Mentors provide counselling to mentees
- Department of MBA conducted an orientation programme on job opportunities in Government and banking sector
- Department of MBA conducted a Mock Mat Test for all the final year UG students
- On 19th March, 2016, an invited talk on Arrow Point Leadership, to promote entrepreneurship by Mr.A.R.K.Chowdary, Harsha Linere Pvt., Ltd was organized

- An invited on 'Life Skills' by an eminent writer Sri Yandamuri Veerendranath on 30.01.16 for UG students
- The department of MBA organized a one day workshop on 'Life Skills' for PG & MBA students on 21.12.15. Resource Person:Rev.Fr.Maria Das and Ms.C.Lalitha, Psychologist and Counsellor
- An awareness session on counselling by Ms.C.Lalitha, Psychologist and Counsellor on 9th, 10th, 14th October, 2015.
- Career Guidance and Placement Cell organized an orientation programme on preparing for a career on 2.9.15 by TCS, Chennai. Resource Person: Sri.R.Vidyaranya
- The department of MBA organized a one day workshop on 'Entrepreneurship Orientation Programme' for III B.Com and III BMS students on 19.8.15. Mr.G.Sudarshan, National Small Industries Corporation (NSIC) was the Resource Person.
- Guest lecture by Mrs.Krishna Kumari, KBN College on 'How to Face Interviews'

No. of students benefitted

1000

5.7 Details of campus placement

	On campus						
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed				
6	327	136	14				

5.8 Details of gender sensitization programmes

- Gender Sensitization by Dr.Maru for UG students on 19.6.15.
- AP Police team and Axis Bank conducted Self-defence Camp on 9.10.15
- Department of Zoology observed 'Today is World Aids Day' on 1.12.15
- STARS Visit to HIV/AIDS infected children. 40 of them at Fatima Nagar on 16.1.16 18.1.16.
- STARS Conducted interaction with street girls and the homeless at Amodini on 23.1.16

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level	13	National level	3	International level	0
No. of students participa	ted in cul	tural events			
State/ University level	16	National level	0	International level	0
5.9.2 No. of medals /awards w	von by stu	dents in Sports, (Games and	d other events	
Sports : State/ University level	7	National level	2	International level	0
Cultural: State/ University level	0	National level	0	International level	0

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	102	3,29,326
Financial support from government	910	53,89,798
Financial support from other sources	12	50,000
Number of students who received International/ National recognitions	0	0

5.11 Student organised / initiatives

Fairs	: State/ University level	4	National level	0	International level	0
Exhibition	n: State/ University level	1	National level	0	International level	0

16

5.13 Major grievances of students (if any) redressed: _

5.12 No. of social initiatives undertaken by the students

- Students' problems were solved during mentoring
- Internet bandwidth was strengthened
- Hostel facilities are improved

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision : To provide holistic education to girl students to help develop their personality and equip them to face the challenges and needs of society.

Mission: To empower women with life skills and enable them to become intellectually

competent, socially committed, morally upright and spiritually inspired.

6.2 Does the Institution has a management Information System

Yes				
•	Decentralized			
•	Supportive			
•	Collaborative			
•	ICT updated			
•	Optimal use			
•	Software upgraded			
•	E-governance			

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- A course in B.A Journalism was introduced
- The revised UGC CBCS syllabus has been adopted with 20% deviation, following APSCHE framework. Foundation courses as per APSCHE guidelines have been prescribed. IDEs are continued.

- 6.3.2 Teaching and Learning
 - Curriculum enrichment programmes conducted
 - Field trips
 - III B.A HET 9.12.15 Macherla KCP Cements
 - III B.A Lit 11.12.15 Visit to the Telangana Assembly
 - III B.Sc CBZ & Biotech Indian Institute of Oil Palm Research, Pedavegi, W.G.Dt.
 - STARS 17.1.16 Visit to Fatima Nagar, Mahboobabad (Street Girls)
 - III B.A HEP, HET, TTM 28.11.15 Guntupalli
 - Summer Internship continued
 - Workshops and invited lectures on 'Career Guidance and Placement'

6.3.3 Examination and Evaluation

Semester end practicals introduced for B.Sc courses as per guidelines of APSCHE

6.3.4 Research and Development

Minor Research Project completed by Dr.R.Syamalamba and taken up by Dr.G.Little Flower. Major Research Project was taken up by Dr.J.Asha Kumari

Dr.K.Sandhya, Department of English

- Published a research paper "Telugu Dalit Voices" in English Translation. "A Sample Reading" in the Journal of English Language (JOELL) Vol.2. Issues 2.2015. ISSN 2349-9753-97-203-(An International peer Reviewed Journal) impact factor: 3.0779 SJIF.
- Co-authored a research paper "Women's voices for privileges across the globe" in the Peer Reviewed International Journal of English language, Literature & Humanities Vol-III Issue-III, May 2015. ISSN-2321-7065 IMPACT 4.287
- Co-authored a research paper "Women in Anita Desai and Toni Morrison: A Reference to select Novels"- International Journal of advance research, Vol-3, issue-5, May,2015 ISSN-2320-5407. Impact factor 4-588IC value 4.96
- Co-authored a research article "The Impact of short stories on teaching of English in JOELL (An International Peer Reviewed Journal) Vol-2, issue-4,2015 ISSN-2349-9753. Impact factor 3.079.

Dr.V.Satya Sudha, Department of English

- Published a research paper in veda's Journal of English Language & Literature. Vol.II, Issue 4,Oct-dec,2015 on "The Women Question Redefined: A Comparative study of Kanada's Naga mandala and Dattani's Bravery Fought the Queen" issn:2349-9743. Impact factors 3.079 (An open access International Journal)
- A paper titled "Lights Out: A Prognostication of surging in Humanism" was published in "The Quest"Vol.29, No.2. Dec 2015. ISSN: 0971-2321. A peer reviewed literary Journal.

Dr. Sr. Inyasamma Gade, Department of English

Published a article on "Identity and struggle to fine home in some one knows my name/ the book of Negroes" by Lawrence Hill, Published in 'Roots' International Journal of Multi disciplinary Researches. A Peer Reviewed, Reviewed, Referred & Quarterly Journal, Vol.2, Special Issue 4, February 2016 with ISSN 2349-8684 in a TWO DAY International conference on "English Language and Literature: Retrospect and Prospects" held on 4th and 5th Feb 2016 at Bishop Heber college, trichy, Tamil Nadu.

Dr.D.Rama Krishna, Department of Sanskrit

• Published a book Vivekavardhini Apr 2015 II Year Inter Sanskrit Text,Publisher Telugu Academy.

Mrs. G.Usha Kumari, Departmeny of Mathematics

- The courses and preventions of Mathematics Anxiety IJSIRM 29th Nov 2015 ISSN 2347-307 Special Issues 5.
- Certain filters in Terinary Semi Groups IMRF journal 12 Feb 2016 ISSN 2278-8697.

Miss C.Krishnaveni, Department of Mathematics

- Published a paper on "Embedding a near-ring in near ring of right fractions- A new construction" in the mathematical sciences International Research Journal, Vol.4; Issue 2, 2015.Pp.450-452.ISSN: 2278-8697,ISBN: 978-84124-53-3 50-sole author/05 chapter in an edited book 25-sole author/03-chapter in an edited book. 10-chapter,5.0 chapter.
- "Divine Hearts Bear No Grudges" Women in Mathematics in special reference to Lilavathi,2015. ISBN 978-93-80693-46-0.
- "Special Jacobson Radicals For Near-Rings" South-east Axian Bulletin Of Mathematics Vol.40 (2),2016 Pg:289 to 298, ISSN-0129-2021.

Dr.Mrs.G.Little Flower & S.Vani Latha

• Published a research paper on "Exploration of Volumetric, acoustic, thermodynamic and IR studies of binary mixtures of green solvent ethyl lactate with C3 alkanols at 303.15, 308.15, 313.15 & 318.15K in the Flsevier Journal of Molecular liquids 209(2015)153-160.

Dr.Sr.P.Japamalai, Department of Zoology

"Design Biomaterials to Mimic The Natural Body Parts" – IJER (Online)
 ISSN 2321-7758.Peer Reviewed, Vol.3, S1 2015 Jan to Feb.

Mrs.P.Nitya Jeeva Prada, Department of Zoology

• Published a research paper on phytochemical and GC-MS studies of Diosphyros ferror (Willd) Bakh Leaf" in the international Journal of Scientific Research, Vol.4, Issue.6, June 2015.

Mrs.CVL Karuna, Department of Botany

• Emerging Trends in Value Addition To Plants And Plant Products, Value Addition For Food, Health And Energy Security, Publisher:Dr.K.Manikya, Dr.K.Kumari,2015.Chapter Contribution-11 – Indian Indigenous Herbal Wealth. ISSN 2321-7758.Peer Reviewed, Vol.3, S1 2015 Jan to Feb.

Dr. Rani Syamalamba, Librarian

- Published an article "Historical Female Mathematicians Of The World" in the seminar volume titled "Women In Mathematics With Special Reference To Lilavathi " organized by Dept. Of Mathematics Maris Stella College VJA, June 2015, ISBN: 978-93-80693-46-0, PP.129-134.
- Published an article on "Digital Literary Initiatives A Study" in journal of library and information technology. Vol-II, No.2, July 2015, PP.22-31, ISSN-0975-6183.
- Published an article on Massive Open Online Courses (MOOC) in Grandhalaya Sarwaswamu, Vol.76,Issue,8,Nov 2015,ISSn:0972-8140.
- Gender and ICT Oppurtunities and Challenges, Women Studies Sonali Publications, New Delhi 2016 ISBN-978-8411-568-0.
- Published an Article on Directories And Subject Gateways in Grandhalaya Sarwaswamu, Vol.76,Issues,11,Pg.17.

Under the guidance of Dr.K.Sandhya, Department of English

- One scholar submitted M.Phil
- Nine scholars pursuing their Ph.D
- Two scholars awarded Ph.D

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Introduction of OERs and MOOC
- 20 systems have been added for browsing
- 20 systems in the library
- 10 systems in the computer lab
- Up gradation of infrastructure facilities
- Books worth for Rs.3 lakhs have been purchased
- 20 students enrolled for MOOC courses
- 5700 users have visited our Virtual Library Site
- Orientation to staff and students about ICT applications
- Student Attendance Software is installed in 10 systems
- Biometric is introduced for faculty attendance
- One new printer cum scanner is installed

6.3.6 Human Resource Management

- Orientation for faculty by Fr.Xavier Alphonse on 5th & 6th June, 2015
- Orientation/Awareness talks to students on counselling (9th, 10th, 14th October, 2015)
- \circ Breast Cancer 2.11.15
- Self Defence Camp 9.10.15
- Library use, OER for students in college and students of Paturi Nagabhushanam School of Library Science, Vijyawada-7.9.15
- Stress Management 12.8.15
- \circ Breast Feeding 5.8.15
- Workshops on Academic and Curriculum
- Career Enrichment Courses, Placement Training
- Mentoring

6.3.7 Faculty and Staff recruitment

- Need based in the wake of the implementation of new programmes and syllabus
- Merit based
- Evaluated on the basis of the feedback of students
- Suggestions given by peers for enhancement of quality in teaching, learning and evaluation
- Annual self-appraisals for the aided staff on directives from CCE, Govt. of A.P.
- API scored marked by the individual aided staff member, cross checked and attested by the Principal

6.3.8 Industry Interaction / Collaboration

- Teachers Training Programme Certificate course
- Prathap Industries, Enikepadu Physics
- Westin College of Hotel Management Tourism and Travel Management
- Allianz Francaise Certificate course in French
- Edubridge Certificate course in Soft skills for Employability
- Efftronics 45 days of summer internship
- The Hindu Internship for Journalism students
- Rotary Club Women's' Cell
- M.R.Pai Foundation, Mumbai Department of Economics
- A.P.Medical and Health Unit and Vijayawada Municipal Corporation World Mosquito Day Department of Zoology
- Association for Improvement of Maths Education (A.I.M.Ed) National seminar by Department of Mathematics
- Pavithratma Agency for Street Children, Vijaya Mary Integrated School for the Blind, Madonna School for the Deaf and Dumb, Navajeevan Bala Bhavan for Street Children, Child Line, Care and Share Charitable Trust, SKCV Children's Trust, Sai Prema for Mentally Challenged Children – Department of Social Work and STARS (Outreach Programmes)
- Axis Bank and Andhra Pradesh Police Team Self Defence Camp
- All India Democratic Women Association (AIDWA) 3/6 months Cutting and Tailoring Programme (Certificate Course) for underprivileged Women – STARS
- Kite Life Skills Workshop
- Time, a Institute of Management Orientation for MBA students

6.3.9 Admission of Students

Admissions are conducted in a transparent manner, based on merit. Students from Minority Groups are given concessions.

6.4 Welfare schemes for

Teaching	Visits to houses when ill/in problems Sanction of leave/permission/flexibility in genuine cases	
Non teaching	Financial Assistance, Loans without interest, New clothes and a purse of Rs.1000/- during Christmas season, Sanctioning of leave in genuine cases, Flexibility/adjustment of work when ill/in need, Financial assistance for Children's education, Salary given in advance in genuine cases, House visits periodically, when in hospital, need	
Students	Provision of wholesome midday meals for economically disadvantaged girls, book bank facility, Fee concession to the deserving, An infirmary for the sick, Gym, First Aid, Incentives to sports girls	

6.5 Total corpus fund generated

Rs.22,06,900

6.6 Whether annual financial audit has been done

Yes	√	No
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6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	Academic Advisors appointed by CCE, Govt. of A.P	Yes	Committee constituted by the college
Administrative	Yes	Financial Audit by Brahmayya & Co.	No	-

6.8 Does the University/ Autonomous College declares results within 30 days?

 For UG Programmes
 Yes
 √
 No

 For PG Programmes
 Yes
 No
 √

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

The examination system in existence continued during the academic year 2015-16

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

NA

6.11 Activities and support from the Alumni Association

- Maris Stella Alumni Association (MSAA) conducted an invited talk on 'Cancer Awareness among Girls', especially Breast Cancer on 3.10.15. .Dr.A.V.Rao, a Clinical Oncologist, Professor of Oncology, Kakatiya University was the Resource Person
- Organized a medical camp on eye and dental check up for staff and students on 5.11.15
- Organized the annual get together of old students 'STAR MEET 2016' on 13.2.16
- MSAA sponsored a few scholarships and medals to bright students on 20.2.16
- A few old students sponsored gifts and refreshments for the get together

6.12 Activities and support from the Parent – Teacher Association

- A parent teacher meet is held on 12.12.16
- Parents invited for Sports Day 6.2.16, Prize Distribution Day 20.2.16 and Christmas Fete 5.12.16
- Parents provided feedback regarding curriculum, teaching, learning and evaluation
- Met mentors as and when required to enquire the progress of their children/wards.

6.13 Development programmes for support staff

- Non-teaching staff were encouraged to pursue higher studies Mr.Shanmukha Kumar, Dept. of Electronics
- Training in skill development given as and when required

6.14 Initiatives taken by the institution to make the campus eco-friendly

Workshops, invited talks organized Department of Physics arranged an invited lecture on 'Conversation of Resources' on 20.7.15 Department of Botany undertook Tree Plantation Programme along with Bio-club and Eco-club on 15.7.15 Donate Organs Save Life – A rally by NSS units I & II on 6.8.15 A campaign against the use of Plastic Flags on the eve of Independence Day - 14.8.15by Eco-club – visited 10 schools in the neighbourhood to impress upon the students on not to use plastic flags Bio-club organized a one day exhibition on 13.8.15 for students of Maris Stella, Zilla Parishad and Municipal Corporation Schools on environmental awareness, preservation. Department of Zoology conducted an awareness camp in collaboration with A.P.Medical and Health Unit and Vijayawada Municipal Corporation on 'Breeding of Mosquitoes' and presentation of them on 'Words Mosquito Day' on 20.8.15 Department of Botany and Eco-club identified, collected and distributed medicinal plants, leaves 'patri' on the eve of Ganesh Chaturthi on 16.9.15. Clay idols of Ganesh displayed and sold The theme of the cultural week for 2015-16 23rd November to 27th November, 2015 was 'Save Nature - Save Life'. Competitions in Music, Dance, Drama, Essay-writing, Elocution, Floral Arrangement, Rangoli, etc were conducted on the said theme. On 30.11.15 Department of Biology organized a Biological tour to Pedavegi. Indian Institute of Oil Palm Research to explain the growth of oil palm plant and promote the use of palm oil rich in vitamins A and E and is also eco-friendly in fertilizing the soil. An invited talk on 'Bio-diversity' conducted on 1st,2nd,3rd February, 2016 by Department of Botany Inspire club and Bio-club organized a debate on 'Great Contribution to Society: Physical Sciences Vs Life Sciences' on 23.2.16 Fruits, Vegetables, greens are grown organically and sold to staff and students Vermi compost prepared from the waste and sold Rain water harvesting

Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

cuonna	g of the institution. Give defails.
•	3/6 months certificate course in Cutting and Tailoring for under privileged women from July to March were conducted with the collaboration of All India Democratic Women Association
•	Gender Sensitization programmes were organized periodically.
•	Health awareness programmes and Medical Camps were organized by MSAA
•	Environmental conservation/preservation/awareness talks, workshops, visits were organised
•	Workshops on career guidance, placement training
٠	Summer internship – Electronics and Journalism
•	Enhanced use of ICT in teaching, learning
•	Attendance Software
•	Social Responsibility and Citizenship, Awareness Programmes
•	Student Club Activities
•	Student tours/field trips
•	Events, Programmes organized exclusively by students to bring out leadership organizational skills (Independence Day, Teachers Day, Republic Day, Christmas Fete, Pragnya, Samanvay)
•	Parent Teacher Meet
•	Mentoring – Weekly
•	Counselling
•	Evaluation by students (feedback)
•	Sports events even for staff
•	Certificate courses, IDEs
•	Rallies, Campaigns in protest against social evils

- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - The proposed B.A.Programme with English Literature, Journalism, Political Science introduced in 2015-16
 - Syllabus of all disciplines revised on the guideline of UGC and APSCHE
 - A two day national seminar on 'Mathematics and Literature' held in association with 'Association for Improvement of Mathematics Education' on 23rd & 24th September, 2015

•	Workshops, invited talks conducted by all departments as planned at the beginning of the year
٠	Orientation sessions to students and staff conducted as planned
•	Department of Social Work in collaboration with various non-government organizations organized State Level Arts and Crafts Exhibition cum Sale on 18 th & 19 th September, 2015 as planned.
•	3/6 months training in cutting and tailoring for under privileged women in collaboration with All India Democratic Women Association (AIDWA) from July'15 to March'16.
•	Department of Library and Information Science organized training in the use of OERs
•	Orientation for College Life and Training Programmes in Personality Development and Life Skills conducted for students.
٠	Workshop on 'Entrepreneurship' organized by Department of MBA
•	Certificate courses in Soft Skills, French and Edubridge
•	Teachers Training Programme
٠	Hosted Krishna University Basket Ball Tournament
•	Inter Collegiate Competitions for students by Departments of Statistics, Maths & Electronics
•	Held awareness programme on health, hygiene, environment
•	Awareness programmes on social issues/responsibilities conducted
•	Career guidance/placement training provided
٠	Tree plantation undertaken
•	Students' Attendance automated

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

1. Summer Internship (2) – Efftronics, The Hindu

2. Student clubs and events organized exclusively by students.

*Provide the details in annexure (annexure need to be numbered as i, ii,iii)

7.4 Contribution to environmental awareness / protection

- An eco-club in place
- Organic farming
- Rain water harvesting through soil percolation
- e-waste is collected.
- LED lights are used
- Solar panels are installed
- Use of plastics is banned
- Vehicle free day was observed
- Making of mud Ganesha idols for Vinayaka Chathurthi
- Tree plantation Programme.
- Saplings are offered to Guests of Honour on important occasions instead of Bouquet.

Yes

7.5 Whether environmental audit was conducted?

_ √ _ 1	No
---------	----

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

8. Plans of institution for next year

CURRICULUM

• Total revamping of the syllabus in all courses based on UGC guidelines and APSCHE structure.

TEACHING –LEARNING

- Workshops
- Invited talks
- Seminars
- Orientation session for new recruits and for lecturers with less than 10 years experience
- Proposed to have a two day workshop on 'Towards Globalization and Accuracy in Written English from the Indian Perspective' by Dr.R.Venkateswara Rao, JNTU, Hyderabad.

RESEARCH AND EXTENSION

- Certificate courses
- Proposals sent for national seminar Maths and Physics
- Training programme for students and faculty in MOOC and OERs
- Arts and Crafts Exhibition by the department of Social Work and NGOs
- Proposals for Major and Minor Research Projects to be sent
- To continue certificate course in Cutting and Tailoring for the under privileged

STUDENT SUPPORT

- Orientation for college life
- Anti-ragging measures
- Leadership Training
- Training in life skills
- Industrial visits, field trips
- Awareness programmes on Health, Hygiene and Society
- Awareness programmes on Environment
- To set up a committee to identify new job opportunities as a result of the area becoming the capital region.

Name	Name	e
Signature of the Coordinator, IQAC		Signature of the Chairperson, IQAC

8. Plans of institution for next year

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Total revamping of the syllabus in all courses based on UGC guidelines and . APSCHE structure.

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- Leadership Training .
- Training in life skills .
- Industrial visits, field trips
- Awareness programmes on Health, Hygiene and Society
- Awareness programmes on Environment
- To set up a committee to identify new job opportunities as a result of the area becoming the capital region.

Name Dr. Sr. Kuliekha Mudaittia L-hetha

Name Dr. K. Saudhya K. Saudhya

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

Revised Guidelines of IQAC and submission of AQAR

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ANNEXURE – I

2.15 ACADEMIC CALENDAR FOR THE YEAR 2015-2016

JUNE		
5^{th} - 6^{th}	-	Orientation for the staff
8 th	-	Reopening for Degree
15 th	-	Orientation for degree students
22^{rd}	-	Reopening for P.G
27 th	-	Seminar on "Importance of Mother Tongue"
29 th	-	Reopening for MBA
	-	National Statistics Day
JULY		
5 th	-	Inauguration of association activities
10 th	-	Awareness Programme on "Conservation of Resources"
15 th	-	Plantation of 100 Saplings
17 th	-	Exposure programme to the street children agency
AUGUST		
1 st	-	Inauguration of cutting and tailoring programme in two areas for 60
		deprived women
5 th	-	Importance of Breast Feeding – An Awareness Programme
6 th	-	Organ Donation - Rally
12 th	-	Awareness about HIV/AIDS – Formation of Human Chain
	-	Stress Management - Workshop
	-	Celebration of International Youth Day
13 th	-	Biology Exhibition
14 th	-	Visited 10 schools to avoid use of plastic flags in celebrating eco-
		friendly Independence Day
		Pre-Independence Day Celebration
19 th -20 th	-	Two Day Leadership Training Programme
19 th	-	Entrepreneurship Orientation Programme
20 th	_	Awareness Camp on World Mosquito Day
27 th	-	Celebration of Telugu Basha Dinostvam
SEPTEMBER		
1 st	-	Sanskrit Week Celebration
2 nd	-	Orientation by TCS, Chennai
	-	Krishna University Inter-collegiate Basket Ball Tournament and
		selection
12 th	-	Pledge on Anti-Ragging
16 th	-	Distribution of Medicinal Plants and mud idols of Ganesh
18 th -19 th	-	State level Arts & Crafts Exhibition
23 rd -24 th	-	Two day national seminar on "Mathematics and Literature"
26 th	-	Celebration of World Tourism Day
29 th	-	51 st A.D. Shroff Memorial Elocution Competition

OCTOBER		
3 rd	-	Cancer among the girls - Awareness programme
9 th	-	Self Defence camp
		Participation in Swachch Andhra Pradesh Programme
9 th ,10 th ,14 th	-	Programme on counselling
NOVEMBER		
2 nd	-	Awareness - Breast Cancer by Dr.P.Raghuram, Padmasri Awardee
5 th	-	Celebration of 125 th birth year of Dr.B.R.Ambedkar
	-	Medical Camp
13 th	-	Samkrithi Divas
20 th	-	Luminate 2015 – Commerce Fest
21 st	_	Book Review Programme

21 st	-	Book Review Programme
23 rd -28 th	-	Cultural Week
28 th	-	Course completion certificates - Cutting and tailoring women
30 th	-	Biological Tour

DECEMBER

1 st	-	Poster presentation on World AIDS Day
2^{nd}	-	Live demo on OER, MOOC, NPTEL, STELLAVIRLIB
5 th	-	Christmas Fete
9 th	-	Industrial Tour – Economics Dept.
		On campus drive – ILM, Bangalore
10 th	-	Awareness on human rights
11 th	-	Study tour to A.P.and T.S legislature – Hyderabad – Politics Dept.
12 th	-	Parents Meet
21 st	-	Workshop on Life Skills

JANUARY

JANUANI		
2^{nd}	-	Creative Writing – Workshop
12 th	-	Observation of pollution free day
13 th	-	Workshop by Association of Lady Entrepreneurs of A.P and T.S
$16^{\text{th}}\text{-}18^{\text{th}}$	-	Rural Camp in Warangal Dt.
23 rd	-	e-wave – Electronics Dept.
19 th -25 th	-	NSS Camp
25 th	-	Celebration of National Voters Day – Rally, Debate, human chain,
		etc.
26 th	-	Republic Day Celebrations
27 th	-	Awareness on Organ Donation
28 th	-	On campus drive by Transdyne
29 th	-	On campus drive by Nalanda Educational Institution
30 th	-	Observation of Martyrs Day

FEBRUARY		
1 st	-	On campus drive by New Vistas
		Quiz and Poster presentation – Maths Dept.
		Turning Point, career guidance programme
2^{nd} - 3^{rd}	-	Workshop on Geospatial Technology
6 th	-	Sports Day
12 th	-	She cares – Reproductive System – Awareness
13 th	-	Alumni Meet
14 th	-	Mock Management Aptitude Test
15 th	-	Research Methods and Proposal Writing – Orientation
20 th	-	Prize Distribution day
22 nd	-	Career Guidance Programme
23 rd	-	Great contribution to society in commemoration of National Science
		Day
29 th	-	Samanvay 2016 – Management Fest
MARCH		
9 th	-	Pragnya 2016 – PG Fest
11 th	-	On campus drive by Ramoji Flims
23 rd	-	Job opportunities in Govt and banking – Orientation programme
15 th -31 st	-	BOS Meetings
30 th	-	Finance Committee Meeting
APRIL		
9 th	-	Academic council meeting

Annexure-II

1.3 Feedback from Stakeholders

Alumni

- 1 70% of alumni have regular contact with Maris Stella College.
- 2 Half of the alumnae are having frequent contact with the college.
- 3 Majority of them are aware of the development that has been taking place in the college
- 4 44% through friends
- 5 40% of the alumnae are interested in day-to-day happenings. 40% are interested in remarkable happenings of the college.
- 6 College discipline was liked by 65% of the alumnae. Academics were liked by 70%.
- 7 Majority of the alumnae expressed that the teaching faculty was very good.
- 8 Almost all the alumnae felt that infrastructural facilities of the college are one of the best in the region.
- 9 Our alumnae felt that the courses offered by our college are for a better future or employment oriented.
- 10 Half of the alumnae expressed a good opinion about our curriculum of the course.
- 11 Majority of them accepted the teaching methodology of the college which contains lecture method, participative method and knowledge based method.
- 12 50% of the alumnae expressed a very good impression about sports and games in the college, but 20% felt more games and wider participation could be encouraged.
- 13 Almost all the alumnae felt that the focus given to NCC, NSS, Stellites to Awaken and Reachout to Society (STARS), Literary activities, Yoga, Music, Dramatics and Martial Arts are appropriate.
- 14 90% of the alumnae appreciated the thrust given to extra-curricular activities.
- 15 Three fourth of the respondents expressed their satisfaction with the celebrations/observing days of significance like Independence Day, Republic Day, Teachers' Day, World Aids Day, Youth Day and Samskrithi Day.
- 16 65% of the alumnae reacted positively regarding autonomous status and the teaching-learning evaluation pattern.
- 17 65% of the students' opinion is that the fee structure of the college is reasonable and 20% felt that it is high.
- 18 42% of the alumnae felt that attending the conferences/workshops/guest lectures/competitions organised by the college are useful for higher studies as well as employment.
- 19 80% of them are favourable to the student-teacher ratio and teacher-parent meet is conducive to a healthy academic and personality development.
- 20 Half of the respondents felt that the stay in the hostel is comfortable, Safe, homely with good accommodation, food and care.
- 21 Majority of the alumnae expressed that the library is excellent, well equipped and updated.
- 22 Majority of them expressed dissatisfaction with the quality of food served in the canteen.

Suggestions:

- Introduce new programmes at UG level in emerging areas of study not available in the region.
- Office staff need to be more approachable.

Students:

- 1 Course/Curriculum: 90% of students expressed their satisfaction about the courses and curriculum
- 2 Teaching: 85% of students felt that overall teaching methods adopted by the faculty are good. 10% of students requested a few staff members to be bilingual while teaching. A few more wanted written material for study.
- 3 Mentoring: A large number of students are satisfied with the mentoring system in college. They felt that they could bring out academic and personal problems to be addressed or advised by their respective mentors.
- 4 Counselling: A good number of students are happy with the help that they get from the counsellor.
- 5 Library: Students are happy with the excellent services provided by the library. However, a few felt there is a need to install more computers with internet facility in the library.
- 6 Canteen: Many students expressed that canteen services could be better and canteen staff more polite.
- 7 Sports and Games: By and large students expressed their immense satisfaction with the facilities provided by the college for sports and games. They are very happy with the sprawling campus and grounds.
- 8 Extra and Co-curricular activities: All students rated extra and co-curricular activities conducted in the college as very good.
- 9 Timings: A few students felt that college timings could be changed in such a way as to enable them to attend coaching for competitive examinations or take up part time employment.
- 10 Attendance: Some students suggested that the required percentage of attendance for semester end examination could be lowered to 70%.
- 11 Infrastructure: All students are very pleased with the adequate infrastructure and wellequipped laboratories.

Annexure III

7.3 BEST PRACTICES OF THE INSTITUTION

I. Summer internship

- 1. Title of the practice Summer Internship
- 2. The context that required the initiation of the practice In the context of emerging global trends, first-hand information, exposure and experience for students at an industry with scope of live projects to enhance employability.
- 3. Objectives of the practice:
 - To increase employability
 - Expose students to live experience at an industry
- 4. The practice
 - Practical knowledge of working with LED lights, soldering, desoldering, testing, analyze equipment as quality inspection of raw material
 - Practical knowledge of functioning of Solid State Lighting
 - Components mounting, soldering and desoldering of electronic assembles
 - Analyze equipment, circuit disturbances and eliminate faults as quality inspection of a finished product
 - Eliminate faults in signalling systems
- 5. Obstacles faced Prolonged hours of work
- 6. Impact of the practice Students imbibe practical skills
- 7. Resources required Provided by the industry
- 8. About the institution
 - I. Name of the institution: Maris Stella College
 - II. Year of Accreditation : 1999, 2006, 2013
 - III. Address : Near Benz Circle, Opp. Govt.Polytechnic College, Ring Road, Vijayawada-8
 - IV. Grade awarded : A
 - V. E-mail: mscvja@gmail.com
 - VI. Contact person for further details: The Principal, Maris Stella College
 - VII. Website: <u>www.marisstella.ac.in</u>

I. Summer internship

- 1. Title of the practice Summer Internship
- 2. The context that required the initiation of the practice In the context of Vijayawada becoming part of the capital region, the need for young journalists is on the rise.
- 3. Objectives of the practice:
 - To expose them to the practical aspect of the course
- 4. The practice
 - Practical knowledge of editing, reporting, page making, etc.
- 5. Obstacles faced Shift system of timings
- 6. Impact of the practice Students imbibe practical skills
- 7. Resources required Language skills
- 8. About the institution
 - I. Name of the institution: Maris Stella College
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