IDEAL COLLEGE OF ARTS AND SCIENCES

(A.P. Govt., Aided., Autonomous & NAAC B++)
Dr. P.V.N. RAJU VIDYAPRANGANAM
Samalkot Road, KAKIANADA

INTERNAL QUALITY ASSURANCE CELL (IQAC) ANNUAL QUALITY ASSURANCE REPORT (AQAR) 2014-2015



Submitted to

National Assessment and Accreditation Council (NAAC)
P.O.Box.No. 1075, Nagarbhavi,
BANGALORE - 560072

The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

Part – A

I. Details of the Institution

1.1 Name of the Institution	Ideal College of Arts and Sciences, Kakinada
1.2 Address Line 1	Samalkot Road
Address Line 2	Indrapalem
City/Town	Kakinada
State	Andhra Pradesh
Pin Code	533004
Institution e-mail address	idealcolleges@gmail.com
Contact Nos.	9490893569
Name of the Head of the Institution	Dr. K. Hemalatha
Tel. No. with STD Code:	0884-2365725
Mobile:	9294059192

Name of the IC	QAC Co-ordii	nator:	Smt K. Nir	rmala Rani		
		'			-	
Mobile:			94908935	669		
IQAC e-mail address:			idealcolle	ges@gmail.com		
1.3 NAAC Ti	rack ID (For	ех. МНСО	GN 18879)			
1.4 Website a	ddress:		www.ldea	alcollegeskkd.coi	n	
W	eb-link of th			 college.edu.in/a	AQAR201213	3.doc
1.5 Accredita	tion Details					
Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period	
1	1st Cycle	B ⁺⁺	80.90	2006	2011	
2	2 nd Cycle					
3	3 rd Cycle					
4	4 th Cycle					
.6 Date of Est	ablishment o	f IQAC :	Е	DD/MM/YYYY	01/06/2014	
1.7 AQAR for	the year (for	r example :	2010-11)	2014-2015		

Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011) i. AQAR 2014-2015 submitted in NAAC on 13.10.2015 (DD/MM/YYYY) (DD/MM/YYYY) ii. AQAR_ iii. AQAR_ (DD/MM/YYYY) iv. AQAR (DD/MM/YYYY) 1.9 Institutional Status Deemed Private University State Central Affiliated College No Yes Constituent College Yes No Autonomous college of UGC Yes No Regulatory Agency approved Institution (eg. AICTE, BCI, MCI, PCI, NCI) Women Men Type of Institution Co-education Rural Urban Tribal UGC 2(f) Financial Status ✓ UGC 12B Grant-in-aid Grant-in-aid + Self Financing Totally Self-financing 1.10 Type of Faculty/Programme PEI (Phys Edu) Commerce • Science Law Arts TEI (Edu) Engineering Health Science Management Others (Specify) Adakavi nannaya University, 1.11 Name of the Affiliating University (for the Colleges) Rajahmundry

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

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and

Autonomy by State/Central Govt. / University	State		
University with Potential for Excellence		UGC-CPE	
DST Star Scheme		UGC-CE	
UGC-Special Assistance Programme		DST-FIST	
UGC-Innovative PG programmes		Any other (Specify)	
UGC-COP Programmes			
2. IQAC Composition and Activit	<u>ies</u>		
2.1 No. of Teachers	05		
2.2 No. of Administrative/Technical staff	01		
2.3 No. of students			
2.4 No. of Management representatives	01		
2.5 No. of Alumni			
2. 6 No. of any other stakeholder and community representatives	03		
2.7 No. of Employers/ Industrialists	01		
2.8 No. of other External Experts	01		
2.9 Total No. of members	12		
2.10 No. of IQAC meetings held	03		
2.11 No. of meetings with various stakeholders:	No. 6	Faculty	4

Non-Teaching Staff Students 1 Alumni Others					
2.12 Has IQAC received any funding from UGC during the year? Yes No					
If yes, mention the amount 02/04/2014					
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					
 Obtained feedback from the students about faculty calibre and submitted to the Principal for necessary action. 					
Conducted internal departmental audit on academic and administrative developments taken up during the academic year.					
 Obtained institutional academic developments from all the departments and committee convenors and consolidated them to prepare for an AQAR report. 					
 Scrutiny and consolidation of API scores of each individual lecturer has been done and submitted to the Principal for onward transmission to CCE., Hyderabad. 					
 Has been motivating all the staff members to pursue MRPs, PhDs and to conduct Seminars and Workshops. 					
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					
IQAC ACTION Plan 2014-2015 Attached to the Annexure - I					
* Attach the Academic Calendar of the year as Annexure.					
2.16 Whether the AQAR was placed in statutory body Yes No					
Management ✓ ☐ Syndicate Any other body					

Provide the details of the action taken

The AQAR was placed before the College Planning and Development Council (CPDC) to provide them first hand information on overall institutional developments and to invite suggestions if any.

Part – B

Criterion - I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD				
PG				
UG		25		2
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total		25		2
Interdisciplinary				
Innovative				

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

Pattern	Number of programmes
Semester	Semester system
Trimester	
Annual	

1.3 Feedback from stakeholders* (On all aspects)	Alumni	Parents Employers Students 🗸	
Mode of feedback :	Online	Manual Co-operating schools (for PEI)	_

^{*}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.

The College is affiliated to Adikavi Nannaya University. The College has Autonomous status. But the College is following University Syllabus dividing year end syllabus into two parts for semester system up to 2014-2015. Semester pattern some departments are following 25 internal & 75 external and some departments are following 20 internal & 80

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Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Lecturers	Associate Professors	Professors	Others
18				

2.2 No. of permanent faculty with Ph.D.

4

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

Asst.		Associa	ite	Profes	sors	Others	}	Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
						50	32	50	32

2.4 No. of Guest and Visiting faculty and Temporary faculty

		20
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	2	10	2
Presented papers	2	10	2
Resource Persons			

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Learner centred methods viz, student seminars, Group discussions, Project based learning, PPT, OHP etc., were provided to students has been adopted.
 - In addition to that a Faculty Forum has been established in the college to enable the staff to share their knowledge with other faculty to acquaint knowledge in reciprocities manner on recent advancements in Teaching Methodologies, Technological advancements and so on. Four lectures would be delivered by 4 lecturers in various departments

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

199

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

> Under the Semester pattern some departments are following 25 Internal and 75 external and some departments are following 20 Internal and 80 External. The Internal paper are evaluated by the respective departments and External papers are evaluated by other Govt/ Aided degree colleges

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

10	

2.10 Average percentage of attendance of students

75

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students		Division			
110814111110	appeared	Distinction %	I %	II %	III %	Pass %
B.A	52		29	23	4	56
B.Com.,	124		76	6	0	81
B.Sc.,	150		43	4	0	47

- 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :
- * The IQAC guides all the departments in conducting their academic activities . it convenience a quarterly meeting with Correspondent, Principal & staff members with to discuss the draw back and requirements of the faculty.
- * At the end of academic year, IQAC conducts internal departmental audit to evaluate all the activities done by each department.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	3
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	10
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	
Others	

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	25	20		
Technical Staff				

Criterion - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - The IQAC circulated the MRP guidelines of UGC, explained about the scheme to all faculty members and motivated to apply for it.
 - The IQAC also encouraged all the staff members to pursue their PhDs / MPhils through part time at present two faculty members awarded PhDs
 Sri. G. Steeven Raju, Lecturer in Economics, awarded Ph,.D. 26.06.2014 by Andhra University
 - Smt K. Jhansi Lakshmi, Lecturer in Chemistry, awarded Ph.D. 10.01.2015 by JNTUK
 - All the faculty members are encouraged to participate and present papers in State / National / International seminars and guided to organise such seminars and workshops, During 2014-2015, the numbers of State / National level seminars attend and presented papers by the faculty are 2014.

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3.	9.	Defails	regarding	maior	projects
\sim	_	Details	1054141115	1114	projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.4	Details on research publi	cations				
			International	National	Others	
	Peer Review Journals		7	10	-	
	Non-Peer Review Journals		2	3	-	
	e-Journals		-	-	-	
	Conference proceedings		-	-	-	
3.5 De	etails on Impact factor of public	cations:				
	Range Average	✓ □ h	index	Nos. in SCOPU	JS	
3.6 Re	esearch funds sanctioned and re	eceived from		encies, industry a	and other organ	nisation
	Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received	
	Major projects	-	-	-	-	
	Minor Projects	-	-	-	-	
	Interdisciplinary Projects	-	-	-	-	
	Industry sponsored	-	-	-	-	
	Projects sponsored by the University/ College	-	-	-	-	
	Students research projects (other than compulsory by the University)	-	-	-	-	
	Any other(Specify)	-	-	-	-	
	Total	-	-	-	-	
3.7 No	o. of books published i) With	ISBN No. out ISBN No.		ers in Edited Boo	oks 5	
	,					
3.8 No	o. of University Departments re	eceiving funds	s from			
	UGC-SA	P	CAS _	DST-FIST		
	DPE	-		DBT Scheme	e/funds -	<u> </u>

3.9 For colleges3.10 Revenue generated the	Autonomy INSPIRE	- tancy	CPE CE	·	BT Star S	Scheme	
2.11 N C C	Tan	1	Internationa	al National	Ctata	University	Callaga
3.11 No. of conferences	Lev Num		memanona	ai Nationai	State	University	College
organized by the Instit	4 *	soring					
3.12 No. of faculty served as experts, chairpersons or resource persons 20 3.13 No. of collaborations International National Any other							
3.14 No. of linkages create	ed during this	year				_	
3.15 Total budget for resea			lakhe :				
-		_ · ¬					7
From Funding agency		From	Management	of Universit	y/College		
Total		7					
0.1637	1.11						
3.16 No. of patents receiv	ed this year	Type of			Numbe	er	
		Nationa	1	Applied			
		Tutamat	: 1	Granted			
		Internat	ionai	Applied			
		Commo	rcialised	Applied Applied			
		Comme	icialiseu	Granted			
			ı	<u> </u>			
3.17 No. of research award Of the institute in the	-	ns recei	ved by facul	ty and resear	ch fellow	s	
Total Internation	al National	State	University	Dist Colle	ge		
<u>'</u>	•	'					
3.18 No. of faculty from the who are Ph. D. Guides							
and students registered							

3.19 No.	. of Ph.D. awarded l	by faculty from the In	stitution	2		
3.20 No.	of Research schola	ars receiving the Fello	owships (Newly enr	olled + e	xisting ones)	
	JRF	SRF	Project Fellows		Any other	
3.21 No.	. of students Particip	pated in NSS events:				
			University level	6	State level	
			National level		International level	
3.22 No.	of students partici	pated in NCC events:				
			University level	6	State level	2
			National level	2	International leve	1
3.23 No.	. of Awards won in	NSS:				
			University level		State level	
			National level		International level	
3.24 No.	. of Awards won in	NCC:				
			University level		State level	
			National level		International level	
3.25 No.	of Extension activi					
	University forum	College				
	NCC	6 NSS	6	An	y other	

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Department of Botany organised a programme on protection of Environmen by distribution clay Ganesh Idols to public on 28.08.2014

Department of Commerce alongwith students involved in Swatcha Bharat Programme launched by our bellowed Sri PM. Sri Narendra Moudi on 24.10.2014.

Department of Commerce organised by Blood Donation Programme. Commerce Students participated and contributed their blood to the Government General Hospital, Kakinada through "Lions Club of India". The East Godavari Superintendent of Police Sri Ravi Prakash appreciated Sri Ravi Prakash appreciated Sri B. Rama Mohana Rao for the motivalion of students for this involvement in the programme on 22.11.2014.

Department of Botany organised on awareness programme to avoid usage of cell phones and their impact on Human health on 18.09.2014.

Department of Politics & Social Sciences. Conducted Legal Literacy camp on 07.02.2015 collaboration with Department of Judiciary Kakinada chief Guest.

Department of computer Science Conducted Adoption of Municipal high schools for taking the computer classes for 10th Class students by our Final Year Computer students on 25.10.2014.

Department of Computer Sciences organised e-fest in February, 2015 for B.Sc., (Computers) students and competitions were conducted on Group discussions, Paper presentations, Poster presentations and quiz.

Department of Botany organised extension activities on Identification of Medicinal Plants in College Campus and identification and labelling the trees and preparation of charts and models on 25.10.2014...

Department of Library conducted books exhibition on 21.11.2014.

N.S.s. Team Conducted Teachers Day Celebrations on 05.09.2014.

Conducted Swatch Bharath Programme in the College campus on 22.10.2014. Blood donation camp at Lions Club on 06.01.2015. AIDS day on 01.12.2014 organized by NSS Co-ordinator Sri A. Satya Swaroop garu, English HOD.

Multi organ foundation was conducted an awareness programme on organ donation on 02.02.2015 Resource person – Dr. D.V. Raju.

Women study cell was organised by a programme on Women empowerment lecture by Sowmya Sri, Hyderabad. An awareness campaign on sexual abuse and trafficking organized by PARA in Ideal College on 02.12.2014.

Youth Festival has organized by NSS, Co-ordinator Sri A. Satya Swaroop on 06.02.2015.

Conducted the Programme on Meet the Scientists A Sciens Popularization programme. Interaction of Scientist with college students on 22.12.2014.

Department of Humanities Seminar on Ethis & Values inaugural address by Prof. P. George Victor, Hon'ble Vice-Chancellor, Adikavi Nannayya University, Rajahmundry on 16.12.2014.Department of History organised Symposium

Conducted Plantation, Anti corruption, Swatcha Bharat campaigning 30.01.2015, Blood donation 06.01.2015, Aids Awarness Programme 01.12.2014.

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	3 1/2			
	acreas			
Class rooms	35			
Laboratories	18			
Seminar Halls	1			
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	5	8	UGC	13
Value of the equipment purchased during the year (Rs. in Lakhs)		2539123	UGC	2539123
Others				

4.2 Computerization of administration and library

Office automation has been done with UGC funds

4.3 Library services:

	Existing		Newly	added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	35486	1387516	484	113107	35970	1500623
Reference Books	2013				2013	
e-Books						
Journals	05	4950	03	1800	08	6750
e-Journals						
Digital Database						
CD & Video	60	+	67		127	
Others (specify)	358	47560			358	47560

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	89	03	17			5	15	
Added	05							
Total	94	03	17			5	15	

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

Internet connection has been given to all departments and it has been accessed to all the students and staff.

The Department of Computer Science has been extending its support to train staff and students on basic Computer Knowledge.

4.6	Amount spent	on	maintenance	in	lakhs	:

i) ICT	
ii) Campus Infrastructure and facilities	20,000
iii) Equipments	
iv) Others	
Total:	20,000

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Special training to the students to face campus interviews through JKC.

Seminar on career guidance has been given to the students through career guidance cell.

The existing infrastructural facilities of sports and games are made available to all the students.

Moreover, Students are constantly encouraged to participate more at University / State / National level events.

Each department is advised to give coaching for P.G. entrance and other competitive examinations.

Following this, a total of about 30 students of various departments (Economics 6, Botany – 5,

Chemistry, 5, B.Ed., 18, English – 2) got benefitted by joining P.G. Couorses.

The College has conducted AUCET, ED.CET couching in addition to library facilities, the IQAC has been putting e-class room-3, e-lerning solar power supply, National Song, National Anthem, R.O. Plant with two coolers, 3 Class rooms made P.O.P roof

5.2 Efforts made by the institution for tracking the progression

- Regular Class work and strict vigit to attendance
- Daily assignments and slip tests.
- Conduct of Monthly Unit tests and internals.
- Identification of slow learners and failed candidates and conducting remedial classes during zero hours.
- Organising students Seminars, Quiz, Elocution competitions for advanced learners and sending them to intercollegiate competitions
- Created special interest and competitive spirit among the students by establishing proficiency and Endowment prizes to those students who excels in studies.
- Quick response and swift action on student related issues and institutional developmental schemes through staff council and advisory committees.

5.3 (a) Total Nu	mber of studen	te	UG	PG	Ph. D.	Others
3.3 (a) Total IN	inoci oi studen	ıs	1079	-		
(b) No. of stu	udents outside	the state				
(c) No. of in	ternational stud	lents				
Men	No % 860 79.70	Women		No 219	% 20.29	

]	Last Ye	ar				T	his Yea	r	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
389	152	28	510		1079	415	190	30	501		1136

Demand ratio 1.2 Dropout % 4.5

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

Various departments gave PG Entrance coaching to final year outgoing students. A total of about 50 students got benefitted by joining P.G. Courses.

		No. of students	s benefic	iaries	5	60	
5.5 No. of studen	ts qualit	fied in these exa	mination	ns		<u>'</u>	
NET		SET/SLET		GATE		CAT	
IAS/IPS etc		State PSC		UPSC		Others	

5.6	Details	of	student	counselling	and	career	guidance
\sim	Details	01	Beaucit	COGILIDATI	ullu	career	Saraarree

A College level career guidance programme was organised by the Career guidance and counselling cell 2 seminars were organised by coordinator Dr. T.V.V. Satyanarayana, Zoology HOD on 23.07.2014. an advanced minds by satish Valivetti, CEO, Vizag on 19.09.2014 on Personality development by Sri P. Chandra Rao, AAO, LF, Audit, Kakinada.

No. of students benefitted 100

5.7 Details of campus placement

	On campus		Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
2	50	10	5

5.8 Details	s of gender sensitization p	orogramme	es			
5.9 Stude	ents Activities					
5.9.1	No. of students particip	ated in Sp	orts, Games and	other ever	nts	
	State/ University level	20	National level	06	International level	
	No. of students particip	ated in cul	tural events			
	State/ University level	06	National level		International level	
5.9.2 Sports	No. of medals /awards via the state of the s	w <u>on by</u> stu 15	ndents in Sports, National level	Games an 2	d other events International level	
Cultura	al: State/ University level		National level		International level	

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution		
Financial support from government	789	1352767
Financial support from other sources		
Number of students who received International/ National recognitions		

5.11 Student organised / initiatives
Fairs : State/ University level National level International level
Exhibition: State/ University level National level International level
5.12 No. of social initiatives undertaken by the students 5
5.13 Major grievances of students (if any) redressed: NIL
Criterion – VI
6. Governance, Leadership and Management
5.1 State the Vision and Mission of the institution
Vision:
" A man's Education being an education of an individual
But, a woman's education being an education of a family"
To work for the cause of Higher Education for women.
 Providing quality education and developing employability skills to women students
from various sections of the Society, in particular, the Rural and the Marginalized section.
 To build up competitive spirit through training to face the challenges and achieve for
self sustenance of women in Toto.
To foster the credentials of Unity & Displini, and secular values to shape our students as
good citizens and extend their hand in the process of the Department of our Nation.
5.2 Does the Institution has a management Information System
Under process

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

6.3.1 Curriculum Development

The Institution has been following the Curriculum designed and developed by the affiliating University.

6.3.2 Teaching and Learning

The institution follows the academic calendar of the affiliating University. As per the University calendar, each department prepares an academic action plan and accordingly each faculty member prepares a month wise Teaching plan and Synopsis. Primarily, the teaching method is Lecture method only. In addition, teaching is done through OHPs, PPTs, models and charts. Interactive session takes place as soon as the topic is over. Syndicate method and project based learning do exist. For new and advanced topics invited guest lectures, Seminars and workshops have been conducted with experts in the field. Moreover, class seminars, group discussions; debates are common for every month. Communication skills, employability skills are improved through JKC. Journals are made available for both students and staff in the main library as well as in the departmental library.

6.3.3 Examination and Evaluation

The College has been following the semester pattern of examination as designed and approved by Board of Studies and Academic Council. 100 marks theory paper has been divided into 75 marks for external and 25 marks for internal evaluation (by respective departments).

6.3.4 Research and Development

• The 3 faculty members have registered for PhD under part –time basis.

6.3.5 Library, ICT and physical infrastructure / instrumentation

The Department of Libraries are 10 the central library, 4 reading halls.. the total number of text books in the library is 35,456. The total reference books are 2000. The total numbers of journals 10. Encyclopaedias and sports books are 358. Automation and computerisation of library is under process. The library is equipped with a computer, a photocopy machine and reading facilities.

6.3.6 Human Resource Management

- Moreover, the College Staff Council, IQAC, and CPDC makes and executes its decisions at the
 Institution level within its boundaries viz., in the aspects of Institutional Planning. Personnel
 administration, Training and development of Staff and students, Performance monitoring
 and reward management, Talent hunting, Students career Planning etc.,
- Faculty development is done through Orientation Courses, Refresher courses and other training programmes.
- Tuitor Ward system is observed for regulating student activity.
- Students Union Opinion has been taken on important decisions.

6.3.7 Faculty and Staff recruitment

 The faculty and staff recruitment is done by the Selection Committee and constituted by Government of A.P., Andhra Unviersity & Management and also through promotions and Redeployed, However, the vacant posts are engaged with Contract, Guest Faculty and Part time Lecturers.

6.3.8 Industry Interaction / Collaboration

As per the academic action plan each department organizes field trips and industrial visits. During the year 2014-2015

- Department of Botany entered into MOUU (Memorandum of Understanding) for voice four girls, Summer camp in collaboration with A.P., Tribal welfare Residential Education Institutional society.
 4 voice coordinators selected 17 girls from our college work as councillors during the camp held at Rampachodavaram from 11.05.2015 to 29.05.2015. Voice 4 Girls is an NGO that enables marginalized adolescent girls in India take charge of their future by importing critical knowledge, spoken English and life skills through activity based campus. critical knowledge included basic health self awareness and future planning.
- Department of Botany organised by Field Trip and visited Coringa wild life Sanctuary & Mangrove forest on 04.02.2015.
- Department of Botany is organised an Educational Tour at Yanam on 07.06.2014 to visited flowers & fruits exhibition.
- The Department of Zoology organised by Field Trip and visited Coringa wild life Sanctuary & Mangrove forest on 04.02.2015.
- Department of Physics organised an Educational and Industries tour on 07.02.2015 Vizag Steel plant.
- Department of Chemistry organised by Field Trip and visited Coringa wild life Sanctuary & Mangrove forest on 04.02.2015.
- Department of History & Economics jointly organised industrial tour at Vizag on 07.02.2015.
- Department of Chemistry organised by an Industrial trip on Coramandal Fertilizers limited, Kakinada on 07.02.2015
- Department of Commerce organised industrial tour and visited Visakhapatnam Steel plant on 07.02.2015.
- Department of History & Economics jointly organised Educational Tour Steel Plant on 21.10.2014.
- Department of Economics an Industrial trip to Reliance industry Gadimoga. To the final Year B.A. Students on 16.02.2015.
- Department of History & Economics jointly organised A.S.P. Archaeological Museum, Kakinada on 21.01.2015

Admission process is open, transparent and make on merit basis. Government / University norms are followed in Selections. There is no specific cut off mark in the selection procedure. Review are made it every step to see the entire process transparent and tact in projecting the procedural values in selecting candidates.

6.4 Welfare Schemes for

Teaching	
Non	
teaching	
Students	Welfare scholarships, proficiency and Endowment Prizes for meritorious students

24,99,946

6.5 Tot	tal corpus fund genera	ted				
6.6 Wh	nether annual financia	l audit has been	done Yes	No		
6.7 Wh	nether Academic and A	Administrative .	Audit (AAA) has	been done?		
	Audit Type	Ex	ternal	Inter	rnal	
		Yes/No	Agency	Yes/No	Authority	
	Academic	Yes	CCE	Yes	IQAC	
	Administrative					
6.8 Do	es the University/ Aut	onomous Colle	ge declares result	s within 30 days	?	
	Fo	r UG Programn	nes Yes	✓ [] No]	
	Fo	r PG Programm	es Yes	No		
6.9 Wh	nat efforts are made by	the University	/ Autonomous Co	llege for Exami	ı nation Reforms'	?
6.10 W	Presently, the Colle into 75 marks for Ext External and 20 mar hat efforts are made b	ernal and 25 m ks internal.	arks Internal and	some departme	nt follows 80 m	arks
			Autonomy			
6.11 A	ctivities and support f	rom the Alumn	i Association			
6.12 A	ctivities and support f	sociation is esta	ablished in the Co		– Teacher meeti	ing
	has been organised of Parents and teachers students. Out com of the meet of the College. Major	s exchanged and	e opinion of pare	nts regarding th	e Autonomy sta	atus
6.13 D	evelopment programn	nes for support	staff			
	through dist	ance education	antly encouraged in made. he support staff o	·	-	,

the computer science department.

- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - The campus has been made clean and green with the help of NSS volunteers, Students, Staff and municipality department.
 - Every weekend on Saturday clean and green programme has been organised by each department for one hour to remove waste material, thorny bushes etc.,
 - Class rooms and laboratories are made clean and have been put in order.
 - Usage of paper glass in the campus has been practiced.
 - Nss Units are putting special efforts to mobilize all the departments to continue plantation programme in the campus thus to make the campus clean and green.
 - Department of Botany conducted Clean and green program to maintain botany labotary by BZC students on 23.01.2015.
 - Department of Botany & Zoology jointly organised a programme protection of Environmental Programme on behalf of ECHo Club by distribution Clay Ganesh, Vinayaka Patri to Public on 28.08.2014

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.
 - Taking feedback from the students at regular intervals to check the abilities of faculty
 - Introducing faculty forum to enable the staff to share their knowledge.
 - Consolidating API scores of each lecturer after thorough scrutiny of individual records.
 - Internal audit of all the departments on departmental records.
 - Website: College website is created. Personal and departmental information has been kept up to date in the website.
 - The department of computers organised an exhibition to create awareness on net banking, how internet works, e-commerce, virus and antivirus, e-mail creation, web searching and downloading and even on robotics as it is the need of the day.
 - Establishment of e-class rooms
 - Establishment of Solar power supply.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Annexure – 1 Attached

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

Annexure – II Attached

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

7.4 Contribution to environmental awareness / protection

With the active participation of eco-club some important awareness programmes have been organised.

- Usage of Polythene bags Bane to the Environment " Eco-club
- Usage of Cell phone Bane to the Environment " Eco-club
- Usage of Clay Idols Boon to the Environment Botany
- Usage of Clay Idois Boon to the Environment –

7.5	Whether environmental audit was conducted?	Yes	No	~ []
				i

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

SOWT ANALYSIS

STRENGTHS:

- Very popular College in eitire District serving for the marginalized sections of the Rural Men & Women.
- Good Student Enrolment and Good Academic Results.
- Well qualified staff, JKC & language Lab offering Skild based trained.

WEAKNESS:

- Lack of sufficient Physical Infrastructure for class rooms & laboratories.
- Restricted Programme Options and lack of Research facility
- Limited use of ICT.
- Shortage of permanent faculty in certain departments and Zero permanent faculty in Telugu, Hindi, Economics, Politics

OPPORTUNITIES

- Semester system with continuous evaluation through Autonomy
- Starting of women related self employment certificate courses.

THREATS / CHALLENGES

- Student's dropouts before the completion of their Graduation.
- Empowering Women students to meet global challenges

8. Plans of institution for next year

FUTURE PLANS

- Continuous preparations for NAAC Reaccreditation.
- More stress on higher progression and employment oriented activities to equip employability skills among the students to compete in the global market.
- · Motivating all the staff members to apply for UGC major as well as Minor research projects.
- Encouraging staff members to enrol in M.Phil/ Ph.D. Programme
- To apply for organizing state / National Seminars and workshops in the College.
- Planning for subscription of more National and International Journals.
- · To curtail dropout rate and to motivate the students to pursue their studies.
- · Steps to establish a separate NCC unit for UG students as the present unit constitutes both intermediate and UG students.
- Planning to collaborate with other academic institutions and industries.
- Strengthening and establishing the existing prizes like Endowment, Proficiency Wetc., to
- To strengthen PTA (Parent Teacher Association) and Alumni Association for the benefit of the

849

Conduct of Community awareness programmes for sensitizing the Community on Current

Name K. Hirmala Rane Name and Dr. K. Hernala Ba

Signature of the Coordinator, IQAC

AQAR 2014- 15 Annexures

IDEAL COLLEGE OF ARTS AND SCIENCES

(A.P.Govt., Aided, Autonomous & NAAC B^{++})

Dr. P.V.N.RAJU VIDYAPRANGANAM

Samalkot Road, KAKINADA

ACTION PLAN

CONSTITUTION OF IQAC FOR THE YEAR 2014-2015

The year is divided into 3 quarters for implementing. The Internal Quality and the activities are distributed in the quarters, basing on the Academic Schedule of the College.

I. Ist Quarter 30.06.2014 to 31.10.2014 Months July, August Orientation to New Entries 18.08.2015 in to be completed 1. Degree Education by 15.07.2014 2. Branch wise inputs 3. Attendence 4. Labs/ field visits 5. 6. Extra & Co-circular activities Student Profiles to 7. Sports be completed 8. Gravience and Redress 9. Anti Ragging 1. Feed Back from the students based on the

25.08.205 Meeting of I Q A C August 20th onwards to 30.10.2014

- student profile.
- 2. Intimation of all the action of all Branches by 30.08.2014.
- 3. Formation of Wards and Ward Counselors
- 4. Formation of Project Groups
 - 1. Students Projects + Staff Projects
 - 2. Carrier guidance cell activities
- 5. Introduce in Time Table, Paper Presentation, Assignments and Seminars Development community skills.
- 6. One major / Minor Conferences/ seminars / Workshops by all the Departments
- 7. Guest Lecture for all Departments at least 3 times by 30.10.2014
- 8. Internals
- 9. Intimate of % Attendance of the students and parents
- 10. Feedback from the staff
- 11. Self evaluation of the staff. Assessment teachers basing on teaching performance through their feed back (Every month)
- 12. Semester end examinations
- 13. Examination reforms and up gradation of

Parent – Teacher association

Technology Improvements of library services

II Quarter from 01.11.2014 to 10.01.2015

11.11.2014 on Meeting on IQAC

- 1. Student field trips
- 2. Internals
- 3. Carrier Guidance cell activities
- 4. JKC
- 5. Participation of the students in other colleges (Seminars etc.,)
- 6. Paper presentation, Assignments, Seminars by students
- 7. N.S.S. Activities
- 8. Quiz Competitions by the various departments.
- 9. Presentation of project work by students, self evaluation of the students
- 10. Remedial Classes for the students of (economically poor)
- 11. One day Seminar for all Departments
- 12. Parent Teacher Association

III Quarter from 17.01.2015 to 31.03.2015 18.01.2015 Meeting on IQAC

- 1. Making links with National and academic institutions, research Institutions & Guests lecturers staff report of the Teaching regarding wards development.
- 2. State vide or National vide Seminars on Topic related to IQAC.
- 3. Internals.
- 4. Campus drives.
- 5. Semester end examinations.
- 6. Financial aid to students good practices of the institution.
- 7. Incentives to outstanding sports persons.
- 8. Improvement in infrastructural facilities.

ACADEMIC CALENDAR FOR I, II & III YEAR U.G. STUDENTS (AUTONOMOUS) FOR THE ACADEMIC YEAR 2014-2015

College Reopens after Summer Vacation

05-06-2014

Commencement of Classes for II & III Year Students

09-06-2014

Commencement of Classes for I Year Students

01-07-2014

Month	No.of Working Days	List of Holidays	Number of Holidays	Academic Schedule
July 14	21	8,15,22,29 Sundays 14 Second Saturday	05	Last date for payment of I Term Fee without fine 30-06-2014
July 14	25	6,13,20,27 Sundays 12 Second Saturday 29 Ramzan		Last date for payment of I Term fee without fine 15-07-2014
Aug 14		3,10,17,24,31 Sundays 9 Second Saturday 15 Independence Day 17 Sri Krishnastami(Sun) 29 Vinayaka Chaviti	08	I Internal exams for I/III/V Semesters from 05-08-2014 to 08-08-2014 Payment of I/III/V Semester Fee without Fine 19-08-2014 to 31-08-2014 with Fine Rs. 200/-is 07-09-2014
Sep 14	25	7,14,21,28 Sundays		II Internal Evame for I /III //

Nov 14	23	2,9,16,23,30 Sundays 4 Muharram 8 Second Saturday	07	Last Date for Payment of II Term fee without fine 20-11-14 & With fine is is 30-11-14	
Dec 14	23	7,14,21,28 Sundays 13 Second Saturday 24 to 26 Christmas Holidays	08	Ist Internal Exams of II / IV / VI Semesters from 27.12.2014 to 31.12.2014	
Jan 15	19	4,11,18,25 Sundays 10 Second Saturday 10-01-2014 to 18-01-2015 Pongal Holidays 26 Republic Day	12	Last date for payment of II /IV/VI Semester Fee without fine is 20.01.2014 to 01-02-2014 with fine Rs. 200/- is 08.02.2014	
Feb 15	22	1,8,15,22 Sundays 14 Second Saturday 17 Maha Siva Ratri	06	II Internal Exams for II /IV/VI Semester from 10-02-2015 13-2-2015	
Mar 15	22	1,8,15,22,29 Sundays 5 Holi 14 Second Saturday 21 Ugadi 27 Sri Rama Navami	08	II / IV/ VI Semester End Examinations from 09-03-2015 to 28-03-2015 Practical Examinations from 30-03-2015	

IDEAL COLLEGE OF ARTS AND SCIENCES A.P. Govt., Aided., Autonomous & NAAC B++) Dr. P.V.N. RAJU VIDYAPRANGANAM Samalkot Road, Kakinada

FEED BACK ON LECTURERS FROM STUDENTS: 2014-2015

Slavo	Name of the Employee	Designation	A %	B %	%	96	Total Score Points (for 100)
	Dr. K. Hemalatha	Principal incharge					
	Sri A. Satya Swaroop	Lecturer in English					90.95
	Sri K.B. Siddartha Babu	Lecturer in English					88.21
	Sri M. Soma Raju	Lecturer in English					
	Sri K. Rama chandra Reddy	Lecturer in Telugu					
	Sri B.S.R. Krishna	Lecturer in Telugu					
	Sri P.S.R. Subrahmanyam	Lecturer in Mathematics					
	Kum A.Ch. Sravanthi	Lecturer in Mathematics					83.01
	Kum K. T N Jyothi	Lecturer in Mathematics					
	Sri S S R Murty	Lecturer in Physics					
	Dr S.V.G.V.A. Prasad	Lecturer in Physics					
	Sri C. Raiu	Lecturer in Physics					
	Kum K Venkata Lakshmi	Lecturer in Physics					
	Sri D Balarama Raju	Lecturer in Chemistry					
	Dr K. Jhansi Lakshmi	Lecturer in Chemistry					
	Smt K. Rajani	Lecturer in Chemistry					
	Sri P.V. Kameswara Rao	Lecturer in Chemistry					
	Sri B. Bala Subrahmanyam	Lecturer in Chemistry					
	Sri K. Rajendra Kumar	Lecturer in Chemistry					
	Sri R. Srinivasa Rao	Lecturer in Chemistry					
	Sri M.A. Sayeed	Lecturer in Comp Science					
	Sri Ch.V. Raghavendran	Lecturer in Comp Science					

IDEAL COLLEGE OF ARTS AND SCIENCES, KAKINADA

Action Taken Report

2014-2015

Minutes	Action Taken Report
1.Discussion on Action plan	1. Action plan is thoroughly discussed and guidelines are given to the staff.
2. Proposals for Student projects, field visits, guest lectures, seminars & other activities are confirmed with approximate dates.	 Department of Physics organized National seminar on 8 & 9th December 2014 on "spectroscopic behavior lead – Bismuth phosphate glasses". Department of Commerce - workshop on "Make in India" on 9-12- 2014. Department Computer Science - a seminar on 10-12-2014 on "World Human Rights day". Department of Humanities a seminar on 'Ethics
	 and values' on 17-09-2014. With Prof . P. George Victor, Vice Chancellor of AKNU, Rajahmundry the seminar as Inaugurator. 5. NSS - Swatch Bharat in the college campus on
	22-10-2014, AIDS rally on 01.12.2014
3. To conduct parents meeting	1.Conducted parents meeting after the semester examinations
4. Faculty encouraged to participate in Refresher courses, and for Publishing papers and	Two faculty members awarded Ph.D's 1. Smt K.Jhansi Lakshmi, Lecturer in Chemistry Dt. 09.01.2015 2. Sri G.Steeven Raju, Lecturer in Economics
Research work	Dt.26.06.2014.
5.Student Attendance	Review on regular attendance of the students

6.Student achievements	BZC students got 1 st and 2 nd prizes in State level competitions in poster Presentation on organic farming held at ASD Women's college on 10-12-2014				
Meeting – II Meeting of IQAC dated 28.01.2015 – Action Taken					
Meeting of IQAC dated 2					
Meeting of IQAC dated 2 1.Student Attendance					

getting placements.

3.Proposals for Student projects, field visits, guest lectures, seminars & other activities are confirmed with approximate dates

4. Feedback of the faculty

All the Departments organized field visits, guest lectures, seminars & other activities
Organized Blood donation camp by NSS team
Department of Politics organized legal literacy camp on 7-2-2015.

Feedback of the faculty was taken from the students on 15.02.2015 and the grades were intimated to the faculty.

IDEAL COLLEGE OF ARTS AND SCIENCES (A.P. Govt, Autonomous & NAAC B⁺⁺) Dr. P.V.N.RAJU VIDYAPRANGANAM Samalkot Road, Kakinada

IQAC REPORT 2014-2015

- The I Q A C action plan was issued to the all departments for taking necessary action.
- The activities of I Q A C are divided into 3 quarters based on the academic scheduled of the College
- The I Q A C meeting as conducted in 1st quarter on 22.08.2014 with all staff members in Ideal College of Arts and Science(A), Kakinada to discuses about action plan of I Q A C.

Second quarter as conducted on 23.01.2015.

On 28.01.2015 as organized I Q A C meeting with all the Heads of the Departments and members of I Q A C.

Educationalist Dr.P.Chiranjeevini Kumari garu, Secretary and Correspondent in Ideal College of Arts and Sciences(A), Kakinada.

Sri P.Chandra Mohan, Deputy General Manager, Technical Services of N.F.C.L., Kakinada attended the meeting in capacity of external export from Industries. Incharge Principal Dr.K.Hemalatha presented a brief report of the I Q A C activities.

The I Q A C Co-ordinator Smt K.Nirmala Rani presented the detailed report of the activities of I Q A C.

All the incharges of various departments presented their reports of various academic activities done during the Academic year 2014-2015.

All the members who attended the meeting interacted with P.Chandra Mohan and discussed about various aspects like Job opportunities, MOU, personality development speaking skills, project works extra.

- 13. In carrier guidance cell 2 Seminars were organized by Coordinator Dr.T.V.V.Satyanarayana, Zoology H.O.D on 23.07.2014. An advanced minds by Satish Valivetti, CEO, Vizag on 19.09.2014 on personality development by Sri P.Chandra Rao, AAO, L.F. Audit, Kakinada.
- 14. Conducted Swatch Bharath programme in the College campus on 22.10.2014.

 Blood donation camp at Lions Club on 06.01.2015. AIDS day on 01.12.2014 organized by N.S.S. Co-ordinator Sri A.Satya Swaroop garu, English H.O.D.

 The shortage of the attendance of the students is being informed in every month.
- 15. Ist BZC students participated in State level poster presentation competition and secured I & II prizes.
- 16. Feed Back forms were issued to department concern to know their profile of the students.
- 17. Women study cell was organized by a programme on Women empowerment lecture by Sowmya Sri, Hyderabad. An awareness campaign on sexual abuse and trafficking organized by PARA in Ideal College on 02.12.2014.
- 18. Rangoli competition as conducted on 07.01.2015 and declared winner by Judges Smt G.Nirmala and Smt K.Lavanya Ideal Junior College, Kakinada.

I Prize - III B.Com.T

II Prize - II B.Com.E

- 19. Multi organ foundation was conducted an awareness programme on organ donation on 02.02.2015 Resource Person Dr.D.V.Raju.
- 20. Field trips were completed in various departments, in respective dates
- 21. Youth Festival has organized by N.S.S. Co-ordinator Sri A.Satya Swaroop on 06.02.2015.
- 22. Department of Politics & Social Sciences. Conducted Legal Literacy Camp on 07.02.2015 collaboration with Department of Judiciary Kakinada Chief Guest

IDEAL COLLEGE OF ARTS & SCIENCES (A), KAKINADA

DEPARTMENT OF CHEMSITRY

Activities done during the year 2014-15

- We, the Department of Chemistry organized a Seminar on "Introduction and Over View of Spectroscopic Techniques" on 26-08-2014 by Dr. M. M. Pacha of P. R. Govt. College (A), Kakinada
- Three papers were published in different International Journals by the following faculty members a) Sri D. Balarama Raju, b) Smt. K. Jhansi Lakshmi, c) Sri B. Bala Subrahmanyam and K. Rajendra Kumar.
- 3. To create interest and motivation, we send our students to different Industries located in East Godavari. There, our students interacted with the Technical Persons and other authorities to know about the Raw Material they are using and the manufacturing procedure etc. They also submitted their detailed reports.
- 4. Sri D. Balarama Raju and Smt. K. Jhansi Lakshmi joined as life members in Association of Chemistry Teachers, Mumbai.
- 5. Smt. K. Jhansi Lakshmi attended "Orientation Course" conducted by UGC Academic Staff College, Andhra University from 04-08-2014 to 31-08-2014.
- Sri D. Balarama Raju attended the one day workshop on UGC XII plan guidelines on 17-10-2014 held at Government College, Rajahmundry, in the capacity of U G C Coordinator.
- Smt. K. Rajani attended one day workshop on "Instrumentation in Physical Chemistry" on 20-12-2014 at Govt. Degree College, Mandapeta.
- 8. Doctor of Philosophy (Ph.D.) was awarded to Smt. K. Jhansi Lakshmi on 10-01-2015 by the J N T U K, Kakinada on "Physico Chemical, Bio-chemical and Heavy Metal characterization of Sub Surface Waters near Non Point Sources and Assessment of their Potentials for End User Applications".
- A Project on Irrigation Parameters of Soil samples of some selected Agricultural Locations submitted by the Students under the guidance of Sri D. Balarama Raju and Smt. K. Jhansi Lakshmi.
- 10. Students Seminars 15
- 11. Students Assignments 34
- 12. We are planning to conduct a Quiz programme on 31-01-2015.

Grams: "TECHNOLOGY" Email: chs_eee@yahoo.co.in



Off: 0884-2300911 Mobile : +91 8978788555

Director of Evaluation JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA KAKINADA-533003, Andhra Pradesh, INDIA

Dr. Ch. Sai Babu

B.E., M. Tech., Ph.D.

Professor of Electrical Engineering Department &

Director

Lr. No. / Ph.D /135/ Chem/ KJL/2014, Dt: 10th January, 2015

NOTIFICATION

Sub: Award of Ph.D Degree in Chemistry Department to Smt. K. Jhansi Lakshmi - Reg.

The Thesis entitled "Physicochemical, Biochemical and Heavy Metal Characterization of Subsurface waters near Nonpoint Sources [NPS] for Assessment of their potentials for End user Application" submitted by Smt. K. Jhansi Lakshmi Roll No 10022PES05 in Chemistry Department has been accepted by the University on the recommendations of the Panel of Examiners.

Smt. K. Jhansi Lakshmi is provisionally declared and qualified for the award of degree of Doctor of Philosophy in faculty of Chemistry Department.

Date: 10-01-2015

// By Order//

Director of Evaluation w/1200

Copy to

- 1. Smt. K. Jhansi Lakshmi through the Director, R&D Cell, JNTUK, Kakinada
- 2. Dr. P. Udaya Bhaskar, Professor of Civil Engineering & Director of Academics and Planning, JNTUK, Kakinada.
- 3. Dr. PVS Machiraju, Professor of Chemistry, Pragati Engineering College, Surampalem
- 4. Dr. P.A. Joy, Scientist, Physical & Material Chemistry Division, National Chemical Laboratories (NCL), Homo Bhabha Road, Pune 411008, Maharashtra.

and a

- 5. Copy to the Secretary to the Hon'ble Vice Chancellor JNTUK, Kakinada.
- 6. Copy to the Rector, JNTUK, Kakinada.
- 7. Copy to the Registrar, JNTUK, Kakinada.
- 8. Copy to the Director, R&D Cell, JNTUK, Kakinada.
- 9. Copy to Director, Academic & Planning, JNTUK, Kakinada.
- 10. Copy to Controller of Examinations, JNTUK, Kakinada.
- 11. Copy to Director, Association of Indian Universities, Rouse Avenue, New Delhi.
- 12. Copy to Public Relations Officer, JNTUK Kakinada.

(AP Govt.Aided, Autonomous & NAAC-B++)

KAKINADA

DEPARTMENT OF MATHEMATICS ACTE VI TE ES- 2014-2015

- This year we have taken up EIGHT student projects involving 35 students have submitted the projects after successful completion to the department of mathematics students and the
- N in real life" on 25-08-2014 in seminar hall of the campus. Dr.Smt. P.Subhashini, This year the department of mathematics arranged a guest lecture on "Mathematics M.Sc., Ph.D., delivered a useful lecture on the above topic.
- This year also some merit students were selected and Department library books were issued to them
- 4 Our faculty Kum A.Ch.Sravanthi is maintaining Student profile of I B.Sc MPc(T.M) by collecting individual information
- S Our faculty Kum K.T.N.Jyothi is maintaining Student profile of III B.Sc MPc (T.M) by collecting individual information.
- 0 Our department is conducting weekly two Student Seminars and we are maintaining a record for them
- 08-12-2014 to second and first year students. Final year students have acted as quiz The final year students were encouraged to conduct a "Quiz masters and organizers Competition"
- 0 We are regularly insisting the students to write Assignments for all the four papers
- 9 As convener of Youth club, our faculty member "Sri P.S.R.Subrahmanyam" conducted a workshop on "Goal Setting".
- 10.Our faculty member "Sri P.S.R.Subrahmanyam" has participated in two days December 2014 organized by Department of mathematics and statistics workshop on statistical package for the social sciences (SPSS-2014) on 9th and 10th P.R.Govt. College, Kakinada.

12. Our faculty members "Sri P.S.R.Subrahmanyam" & "Kum A.Ch.Sravanthi" 11. "Sri P.S.R.Subrahmanyam" is a life member of SSI (system socity of india). stressing the need of regularity to the classes and students are motivated towards conducted a counseling session on 01-12-2014 to I B.Sc MPC (E.M) students studies.

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IDEAL COLLEGE OF ARTS & SCIENCES, KAKINADA

(A.P. Govt. Aided, Autonomous, NAAC Accredited B++)
Dr. PVN RAJU VIDYAPRANGANAM

DEPT OF ZOOLOGY

DEPATMENTAL ACTIVITIES FOR THE YEAR 2014 – 2015

The Department of Zoology of our college has done the following activities for the academic year 2014 - 2015.

The Department has organized a Guest Lecture programme on 06-09-2014 at 11.00 A.M. at our college. Dr. D. Padmavathi, Head of the Dept. of MSN Degree College, Kakinada delivered a nice lecture on "blood Circulation in Mammals'. Dr. K. Hemalatha, principal of our college presided over the programme.

The Department has conducted a Quiz Competition programme in the subject on 29-11-2014 at 02.00 P.M. in the Dept. The students of I, II and III B.Z.Cwere participated in the event. The participants were divided into five Teams and named as A, B, C, D & E.Team 'A' stood in I palace and Team 'C' stood in II place by the end of the programme. Dr. K. Hemalatha,principalof ourcollege inaugurated the quizprogramme.

The Department has organized a Guest Lecture programme on 27-01-2015 at 11.00 A.M. at our college. SriB. Ajay Kumar. Head of the U.G. and P.G. Dept. of Zoology, VSM College, Ramachandrapuram delivered a valuable lecture on "Physiology of Endocrine Glands'.Dr. K. Hemalatha, principal of our College presided over the programme.

The Dept. of Botany and Zoology jointly organized a Field Trip to Coringa wild Life Sanctuary and Mangrove forests on 4th February 2015 for B.Z.C. students as a part of their curriculum.

In addition to the above programmes, the dept. regularly conducting Assignments, Students Seminars, Students Projects, OHP and PPT lectures etc.,

DEPARTMENT OF HISTORY ACTIVITIES – 2014-2015

During the year 2014-2015 Department is encouraging the students to take up extracurricular and co curricular activities.

1. Project works - encouraging the students took up projects on

Student Projects work

TOPIC: - Tourism places in East Godavari District.

II - B.A

10-11-2014

Students Names :-

K. Akil P. Siva

Suresh Ravi Teja Naveen Siva Kumari

Srinu

Lova Babu

Vijaya Durga

II-B.A

10-11-2014

TOPIC: - And

Andhra Pradesh Harbours

Students Names :-

Mahesh

Venkata Ramana

Siva Jyothi

Soujanya

Aruna Kumar

Raju

Pradeep

III-B.A

15-12-2014

TOPIC: -

World Heritage Sites

Students Names :-

M. Raju

G. Veera Babu

P. Srinu Dhanababu V. Raja Naresh

Satish

K. Azer

Srinu

III-BA

04-08-2014

TOPIC: -

Ancient India Transportation Via Land and Water

Students Names :-

Kalyan

Ram Babu

Durga Prasad

Narayana

Arunkumar

Nagarjuna

Satish Kumar

III - B.A
TOPIC: -

10-11-2014

Ancient Indian Coins

Students Names :-

M. Vasavi

Prasanthi

Anisha

Chinni

Renuka Kalyani

Anu Geetha Sri

Visranthi

Activities of Department of Politics in the Year 2014 - 2015

 Organized a symposium "NOBLE PEACE PRIZE WINNERS, KAILASH SATYARDHI & YOUSUF MALALA JOI – CHILDREN'S RIGHTS" on 16.12.2014 at 10.30 A.M. in the Seminar Hall. Sri N.Ramesh Babu, Lecturer in Politics Malikipuram Degree College, was the Chief Resource Person on that day.

2. "LEGAL LITERACY CAMP" was organized with the collaboration of Mandal Legal Services committee and Judicial Department of Kakinada at 11.15 A.M in the Seminar Hall. Sri N. Siva Rama Prasad. J.F.T. 1st Class Magistrate, Sri K. Suresh Babu, Special Mobile 1st Class Magistrate and Senior Advocates of Kakinada Town were the Chief Resource persons on thatday.

H.O.D. Politics

(P. Peda Satyam)

DEPARTMENT OF ECONOMICS

ACTIVITIES IN THE ACADEMIC YEAR 2014 – 2015

Guest Lecture:

tun

The Department is planning to organize to guest lecture in the month of February.

- One guest lecture on "concepts and components of National Income" on 3rd February 2015 by Dr. D.
 Pydithally Lecturer in Economics and Vice Principal, Govt Degree College, Eleswaram.
- The Second Guest Lecture on "Issues in Indian Economy" by Dr. T.V. Ramana Asst. Prof. in Economics A.U.M.S. P.G. Centre, Kakinada on 16 – 02 – 2015.

Seminars:

The Department planning to organize a seminar on last week of February.

Field Trips:

The Department Planning to Arrange to Industrial tours in the month of February and March.

- A Industrial trip to Reliance industry Gadimoga. To the Final Year B.A. Students on 16th February 2015.
- The Second Industrial trip to Akalmar. Oil Industry beach Road, Kakinada. On 20th February to the students of II B.A.

PROJECTS:

Staff Projects Completed

- A Project work on "Trends in the growth of prominent Horticultural crops in Andhra Pradesh" by Dr. G.
 Steeven Raju.
- A Project work on "Socio Demographic and Economic Profile of East Godavari District by Dr. G. Steeven Raju.
- A Project work on Trends in the Fertility and Mortality rates in the city of Kakinada in the Decade of 2000
 2001 to 2010 2011 by Sri D.V.S. Viswanadha Raju.

Students Projects Completed:

- "A Project work on Indiramma Programme with Special reference to Tallarevu Mandal" by III B.A.
 Students.
- "A Project work on Horizon and Role of Money in the Economic system of India" by II B.A. Students.
- "A project work on Noble Laureates in Economics" by Ist B.A. students.
- "A project work on Poverty Elevation Programmes and Employment Generation Programmes in India" by III B.A. Students.

Students Projects works proposals:

- · " A project work on Kakinada Sea port (KSP)"
- "A project work on Comparison between Berth & Death rates of the city of Kakinada in 2013 2014".
- · "A project work on working of Rythu Bazars with Special reference to Kakinada Rythu Bazar".
- "A project work on socio Demographic profile of (various) Villeges".

ACTIVITIES OF COMMERCE DEPARTMENT 2014 – 2015

- Board of Studies Meeting: Board of studies of commerce was held on 10.04.2014 and drafted an Agenda Consisting of 9 points.
- Guest Lecture: A guest lecture was arranged on 27.08.2014. The Topic was "The Role of Entrepreneurship in Modern India" The Chief guest was Sri P. Durga Prasad, M.D. (R.K. Group of Industries).
- Work Shop: Held on 09.12.2014. The Topic was "Make in India" the Chief guest was Sri Dr. Srinivas Lecturer in Commerce of M.V.N. J.S. & R.V.R College of Arts & Sciences, Malkipuram.
- The Department of Commerce along with students involved in 'SWATCHA BHARAT' Programme Launched by our beloved P.M. Sri Narendra Modi, on 24th October – 2014.
- Quiz: A Quiz was Conducted for both Final year Telugu & English Mediums 20 students were divided into 4 groups. The First and Second Rank were allotted to them.
- Blood Donation Programme: Our commerce students participated and contributed their blood to the Government General Hospital, Kakinada through "Lions Club of India". The East Godavari Superintendent of Police Sri Ravi Prakash appreciated Sri B. Rama Mohana Rao for the motivation of students for their involvement in the programme.

Faculty Attended Programme

Sri B. Rama Mohana Rao

- Attended National Seminar on "Special Economic Zones in India, the Prospectus and Challenges" at S.V.R.M. College, Guntur Nagar on 27th, 28th August 2014.
- Attended and presented paper on "Emerging Trends in Indian Banking Sector" – at K.V.R, K.V.R. & M.K.R. College, Kajipalem, Guntur held on 30th on 31st 2014.
- Participated and presented a paper in the National Seminar on "The Role of Micro Finance Inclusion at S.K.S.D. Mahila Kalasala, Tanuku, held on 18th on 19th October – 2014.
- Sri V. Nageswara Rao Participated in the Two days National Seminar on "Human Development Index of India" at V.S.M. College, Ramachandrapuram, held on 14th & 15th December 2014.
 - Sri V. Nageswara Rao Participated A.P. Shuttle Badminton Torment Organized by M.V.N, JS & RVR College, Malikipuram held on January 10th and 11th 2015.
- Sri K. Sarveswara Rao, Sri R. Venkateswara Rao, Kum. V.M.K.L. Gopalam, Sri M. Gopala Krishna Yadav :

The Four Faculty members attended one day Work Shop on "New Economic Policy of India" held at our Ideal College of Arts and Sciences, Kakinada. on 21 February 2014.

Project Works: The student of Final B.Com did their project works in various small organization.

IDEAL COLLEGE OF ARTS & SCIENCES

(A.P.Govt. Aided, Autonomous & NAAC B++)
"Dr.P.V.N. Raju Vidyapranganam"
Samalkot Road, KAKINADA
Department of Computer Science
Activities & Achievements 2014-2015

S.No.	ACTIVITIES
1	2 nd , August, 2014 Inauguration of IT Club by Dr. Kezia Rani, Associate Professor, Department of Computer Science, Adikavi Nannayya University, Rajahmundry and delivered Guest Lecture on "Web Technologies".
2	4th, August, 2014 Guest Lecture by Sri M. Naga Srinivas, Principal Architect, Assurant Health, Milwaykee, Wisconsin-53045, Chicago, United States of America on the topic "Business Intelligence".
3	Sri M.A.Sayeed, Lecturer in Computer Science has attended one day National level Workshop on "Wireless Sensor Networks-A Research Perspective", organized by the Department of Computer Science and Engineering on 6 th September 2014, at UCEK, JNTUK, Kakinada.
4	Sri Ch.V.Raghavendran, Lecturer in Computer Science has attended one day National level Workshop on "Wireless Sensor Networks-A Research Perspective", organized by the Department of Computer Science and Engineering on 6 th September 2014, at UCEK, JNTUK, Kakinada.
5	10 th , December, 2014 Seminar on "World Human Rights Day", Speaker: Sri Sayeed Salar, Advocate, Kakinada
6	16 th , December, 2014 A study tour on the capital 'Vijayawada' of Newly formed State Andhra Pradesh
7	II B.Sc. Students prepared Charts on "Data Structure'.
9	Sri M.A.Sayeed, Lecturer in Computer Science has attended State Level Scientific Fest "SCIENTIA-2K14" at Sri Chaitanya VSL Mahila Degree & PG Kalasala, Kakinada on 18 th , December, 2014 and acted as Judge for Quiz and Poster Presentation programmes.
9	Project works assigned (Aug, 2014 to Jan, 2015) to the Final Year students on a) Autonomous Examinations Systems. b) On-line Examination System c) Pay-Roll System d) Library Management System e) Student Attendance System f) Student Information System g) Leave Management System h) Student Fees Management System
10	Adoption of municipal high schools for taking the computer classes for 10 th class students by our Final Year computer students.
11	Remedial classes were conducted for back log students from 4.30 PM to 6 PM
12	Students actively participated in day to day activities like Seminars, Quiz Programmes, Power point presentations and Paper presentation using tools like LCD, OHP and Computer
13	Department has to be conducted an e-fest in February, 2015 for B.Sc (Computers) students and competitions were conducted on Group discussions, Paper presentations, Poster presentations and Quiz.

STPI

Head of the Dept. M.A. Sayeed