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*)

AQAR for the year (for example 2013-14)

2016-2017

VLB JANAKIAMMAL COLLEGE OF ARTS AND SCIENCE

I. Details of the Institution

1.1 Name of the Institution

1.2 Address Line 1

City/Town

State

Pin Code

641042

KOVAIPUDUR

COIMBATORE

TAMILNADU

Institution e-mail address

Contact Nos.

0422-2605162, 2605163

Dr.N.Rajakumar

principal@vlbjcas.ac.in

Name of the Head of the Institution:

Tel. No. with STD Code:

0422-2605162, 2605163

Mobile:

7373005162

Name of the IQAC Co-ordinator:

Mobile:

9842932777

Dr. K.Vasudevan

IQAC e-mail address:

iqac@vlbjcas.ac.in

1.3 NAAC Track ID (For ex. MHCOGN 18879)

OR

TNCOGNI 3506

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

EC (SC)/01/RAR/21 dated 05.05.2014

1.5 Website address:

www.vlbjcas.ac.in

Web-link of the AQAR:

www.vlbjcas.ac.in/aqar

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

1.6 Accreditation Details

Sl. No.	Cycle Gr	Grade	CGPA	Year of	Validity	
51. 10.		Cycle Glade COFA	Grade	COPA	CULA	Accreditation
1	1 st Cycle	В	2.83	2008	5 Years	
2	2 nd Cycle	А	3.04	2014	5 Years	

1.7 Date of Establishment of IQAC :DD/MM/YYYY

1.8 AQAR for the year(for example 2010-11)

2016-2017

23/01/2009

1.9 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 : 2009 to 2010 submitted to NAAC on 23/11/2010
- ii. AQAR : 2010 to 2011 submitted to NAAC on 16/12/2011
- iii. AQAR : 2011 to 2012 submitted to NAAC on 29/09/2012
- iv. AQAR : 2012 to 2013 submitted to NAAC on 27/11/2013
- v. AQAR : 2013 to 2014 submitted to NAAC on 06/03/2015
- vi. AQAR :2014 to 2015 submitted to NAAC on 17/03/2017
- vii. AQAR:2015 to 2016 submitted to NAAC on 24/07/2017

1.10 Institutional Status	
University State 🗸 Central 🗌 Deemed 🗌 Priva	ite
Affiliated College Yes 🖌 No	
Constituent College Yes No 🗸	
Autonomous college of UGC Yes 🖌 No	
Regulatory Agency approved Institution Yes 🖌 No	
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education Men Women	
Urban Rural Tribal	
Financial Status Grant-in-aid UGC 2(f) UGC 12B	
Grant-in-aid + Self Financing Totally Self-financing	\checkmark
1.11 Type of Faculty/Programme	
Arts 🖌 Science 🖌 Commerce 🖌 Law 🗌 PEI (Phys E	lu)
TEI (Edu) Engineering Health Science Management	\checkmark
Others (Specify) A Two Year Diploma Course	
1.12 Name of the Affiliating University (for the Colleges) Bharathiar University	

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

Autonomy by State/Central Govt. / University	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	
2.1 No. of Teachers	5	
2.2 No. of Administrative/Technical staff	2	
2.3 No. of students	1	
2.4 No. of Management representatives	1	
2.5 No. of Alumni	1	
2. 6 No. of any other stakeholder and	1	
community representatives		
2.7 No. of Employers/ Industrialists	2	
2.8 No. of other External Experts	1	
2.9 Total No. of members	14	
2.10 No. of IQAC meetings held	2	

2.11 No. of meetings with various stakeholders: No. 6 Faculty 2							
Non-Teaching Staff Students 1 Alumni 1 Others 2							
2.12 Has IQAC received any funding from UGC during the year? Yes No							
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. 7 International - National - State - stitution Level	7						
(ii) Themes Enrichment of faculty towards quality in Higher Educational Institution							
2.14 Significant Activities and contributions made by IQAC							
1. Internal Faculty Presentation							
2. Preparation of Department News Letters							
3. Student Activity							
4. Updation of Website							
5. Staff- Self Appraisal							

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
1. Orientation given for faculties in their field.	1.Orientation has been given to the faculty members through the following:a) Inter Departmental Faculty Presentation.b) FDP
2. Academic audits to enhance quality.	2. Audits conducted.

3. Preparation for extension of Autonomous status	3.Autonomous status was extended for six years.
4. Strengthening placement and career counseling.	4. Soft skill training programmes were conducted. More students were placed

* Attach the Academic Calendar of the year as Annexure.

2.15 Whether	the AQAR was placed in statutory body Yes 🖌 No 🗌
N	Ianagement Image: Syndicate any other body
Pro	ovide the details of the action taken
	1. To upload the AQAR in the website.
	2. To conduct more number of orientation programs for both staff and students.
	3. To improve Extracurricular Activities and Extension Activities.
	4. To promote research activities.

Part – B

Criterion – I

I. Curricular Aspects

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	3	1	3	0
PG	7	1	8	0
UG	16	3	19	0
PG Diploma	0	0	0	0
Advanced Diploma	0	0	0	0
Diploma	1	0	0	0
Certificate	0	0	0	0
Others	1	0	2	0
Total	28	5	32	0
Interdisciplinary	0	0	0	0
Innovative	0	0	0	0

1.1 Details about Academic Programmes

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

- CBCS pattern and core is common for the particular programme but elective options are open.
- (ii) Pattern of programmes:

Pattern	Number of programmes	
Semester	19 UG and 8 PG programmes	
Trimester	0	
Annual	0	

1.3 Feedback from stakeholders*	Alumni		Parents		Employers		Students		_
(On all aspects)		~		~		✓		~	
Mode of feedback :	Online		Manual	✓	Co-operating	g scho	ols (for PI	EI)	

*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.

Yes. Changes in current syllabi are incorporated based on the industrial needs and current trends and it is approved by the Academic Council.

Revised Guidelines of IQAC and submission of AQAR

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

Yes, B.Com BPS, BSc.CDF and B.Sc Viscom as UG Programmes were introduced.

14

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of
permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
140	135	5	0	0

2.2 No. of permanent faculty with Ph.D.

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
29	0	0	0	0	0	10	0	30	0

0

2

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	5	3	-
Presented papers	21	34	-
Resource Persons	-	2	-

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

- Experiential learning through field trips/ Educational tours/
- Industry/ Institution visit.
- Use of ICT enabled Teaching and Learning,
- e-Library resources and e-journal references
- Activity Based Learning.
- Internal Faculty Presentations
- 2.7 Total No. of actual teaching days During this academic year

184

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

Existing

2.9	.9 No. of faculty members involved in curriculum		140
	restructuring/revision/syllabus development		
	as member of Board of Study/Faculty/Curriculum Deve	lopment wor	rkshop

2.10 Average percentage of attendance of students

84.3

140

2.11 Course/Programme wise distribution of pass percentage :

Title of the	Total no. of students	Division					
Programme	appeared	Distinction %	I %	II %	III %	Pass %	
B.Sc (Maths)	43	23	16	1	1	95.34	
B.Sc (ECS)	51	9	26	7	0	82.35	
B.Sc (CS)	106	15	55	29	0	93.39	
B.Sc (CS&HM)	15	01	9	5	0	100	
B.Sc (IT)	43	6	23	12	0	95.3	
B.Sc (CT)	45	19	21	3	0	95.5	
BCA	82	10	34	28	10	93.18	
B.Com	94	54	23	4	13	100	
B.Com (CA)	108	9	58	39	0	98.14	
B.Com (CS)	50	3	17	27	1	96	
B.Com (IT)	41	1	23	11	0	85.36	
BBA	33	0	10	12	6	84.84	
BBA (CA)	37	0	30	4	3	100	
BBA	11	0	6	2	0	72.72	
(BANKING)							
MCA	7	5	2	0	0	100	
M.Sc (CS)	9	6	3	0	0	100	
MBA	28	0	27	0	0	96.4	
M.Com	12	3	9	0	0	100	
M.Sc (ECS)	13	7	3	0	0	76.92	

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

IQAC holds regular meetings to make periodic assessment of teaching learning process. It facilitates discussion and suggestion with remedial measures, advises the administrative body for utilization of funds and infrastructure. Monitoring is done through staff self appraisal and students feedback.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	4
UGC – Faculty Improvement Programme	1

HRD programmes	-
Orientation programmes	141
Faculty exchange programme	-
Staff training conducted by the university	2
Staff training conducted by other institutions	25
Summer / Winter schools, Workshops, etc.	6
Others	11

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	10	0	4	0
Technical Staff	10	0	4	0

Criterion – III

3. Research, Consultancy and Extension

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

1. Centre of Research is Established.

2.Created awareness about the submission of funding institutes and to take up Major /Minor Projects and partial assistance for conducting seminar, conference symposia etc.

3. Faculties are insisted to published articles in the peer reviewed and refereed journals.

4. Conducted research oriented Programmes for both PG students and M.Phil Scholars.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted	
Number	NIL				
Outlay in Rs. Lakhs					

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	2	20
Outlay in Rs. Lakhs	-	-	3,25,000	58,02,160

3.4 Details on research publications

	International	National	Others
Peer Review Journals	8	1	-
Non-Peer Review Journals	9	-	-
e-Journals	-	-	
Conference proceedings	13	29	-

3.5 Details on Impact factor of publications:

2-3

Average _

h-index

Nos. in SCOPUS

-

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects	one	UGC South Eastern Regional Office	1,25,000	
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)	one	Indian Council of Social Science Research	2,00,000	80,000 /- (first installment)
Total				

3.7 No. of books published	i) With ISBN No.	-	Chapters in Edited Books	2
3.8 No. of University Depar	ii) Without ISBN No. rtments receiving funds	from: NA		
	UGC-SAP	CAS _	DST-FIST	-
	DPE _		DBT Scheme/fund	ds -
3.9 For colleges	Autonomy _	CPE -	DBT Star Scheme	; –

	INSPIRE [-	CE	-	Any	Other (specify)	
3.10 Revenue generated the	ough consult	ancy	NIL					
3.11 No. of conferences Organized by the Institution	Lev Num Spon agene	ber soring	Internation	nal N	ational S 3	State 2	University	College
 3.12 No. of faculty served a 3.13 No. of collaborations 3.14 No. of linkages create 3.15 Total budget for resea From Funding agency [Total [I during this	nternati year nt year i	onal 0	Nation	nal 0		Any other [20,000/-	0
3.16 No. of patents receive3.17 No. of research award Of the institute in the	s/ recognition	Nation Interna Comm	ational	Appl Gran Appl Gran Appl Gran	ited lied lied lied tted	Num NI ellows		
TotalInternationa12103.18 No. of faculty from th who are Ph. D. Guides and students registered to3.19 No. Of Ph.D. awarded3.20 No. of Research schol	1 National - - e Institution - under them - d by faculty			Dist -	College - 4 rolled + e	xisting	ones)	
JRF 0 Revised Guidelines of IQA	SRF	0	Project Fe			Any oth	*	0 Page 12

3.21 No. of students Particip	pated in NSS events:	University level	680	State level	0
		National level	0	International level	0
3.22 No. of students particip	pated in NCC events:				
		University level	48	State level	5
		National level	0	International level	0
3.23 No. of Awards won in	NSS:				
		University level	0	State level	0
		National level	0	International level	0
3.24 No. of Awards won in	NCC:				
		University level	0	State level	0
		National level	0	International level	0
3.25 No. of Extension activity	ities organized				
University forum	0 College for	orum 12			
NCC	0 NSS	12	Any	other 0	

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

SL.NO	DATE	EVENT NAME	GUEST SPEAKER	VENUE
1.	21.06.2016	national Yoga	Ms.Uma Natarajan	UG Seminar Hall
		Day	Mr.Selvan	Time:2.00pm
			Ms.Banumathi	
			Vedhanthri Yoga	
			Trainers	
2.	21.06.2016	National Yoga	VLB College 50 NSS	Bharathiar University
		Day	Student Volunteers	
			Participated	
3.	04.07.2016	Vivekandar	Ms. Sasikala Senthil	Ug Seminar Hall
		Founders Day	Kumar – Secretary	Time:2.00pm
			Vivekanada Kendra	
4.	26.07.2016	Awareness on	Wings – Aircel	Play Ground
		Swacth Bharat		
5.	27.07.2016	Social Activity	VLB College NSS	College Campus
			student help the	
			physically challeneged	
			lady from Salem	
			through selling writing	
6.	12.08.2016	Tree Plantation	pen VI B College 60 NSS	Karadimadai Primary Health Centre
0.	12.00.2010	and Removing	VLB College 60 NSS student	Karaumauai Finnary ricaiui Cellue
		Bushess	and two staff	
		Dusiless	B.Joy Suganya –	
			B.Com(BPS)	

			C.Ranjith Kumar – Maths	
7.	28.08.2016	Awareness on Cleanliness	Vlb College NSS, NCC student and three staff Dr.G.Suresh-tamil Antony Arul Raj-bB.sc (it\ct) C.Ranjithkumar-Maths	Ukkadam Busstand, singanallur Busstand, Gandhipuram Busstand
8.	01.10.2016	Awarness on Plastic Eradication	Vlb College NSS student and two Staff Dr.G.Suresh-Tamil Dr.B.Joy Suganya- B.Com (BPS)	Sundakamuthur Primary Health Centre
9.	29.11.2016	Social Activity- Cleaning	Vlb College NSS 20 female,30 male students and two staff Dr.G.Suresh-Tamil Jayaprakash-Librarian	District Collectorate, Coimbatore
10.	18.12.2016	Blood Donation	Vlb College two NSS students	Ramakrishna Hospital
11.	30.12.2016	Awarness on Dengue Fever	Vlb College Staff Dr.G.Suresh Loganathan- Kuniyamuthur Health Inspector	Kulathupalayam.Gokulam Colony,Makalakshmi nagar
12.	15.02.2017	Awareness on Automobiles	Vlb College NSS Students and CDF Department	UG Seminar Hall Vlb College

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	8.1 Acres	NIL	Management Funds	NIL
Class rooms	72	NIL	Management Funds	72
Laboratories	10	NIL	Management Funds	10
Seminar Halls	4	NIL	Management Funds	4
No. of important equipments purchased $(\geq 1-10 \text{ lakh})$ during the current year.	5	NIL	NIL	NIL
Value of the equipment purchased during the year (Rs. in Lakhs)	23,18,562	NIL	NIL	NIL
Others	NIL	NIL	NIL	NIL

4.2 Computerization of administration and library

Automation of Office and Library.

4.3 Library services: New Items added in 2016-17

	Existing (2015-16)		Newly	Newly added		Total	
	No.	Value	No.	Value	No.	Value	
Text Books	216	1,00,000	303	205995	519	3,05,595	
Reference Books	142	61,806	72	72640	214	1,34,446	
e-Books	31,35000	-	30,00000	-	61,35000	-	
Journals	83	92,000	97	98,000	180	1,90,000	
e-Journals	-	5250	6000	5750	6000	11000	
Digital Database	NLIST	-	NLIST	-	NLIST	-	
CD & Video	3611	-	3639	-	7250	-	
Others (specify)	1296	-	1315	-	2611	-	

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
--	--------------------	------------------	----------	---------------------	---------------------	--------	------------------	--------

Existing	477	395 PC in 7 Labs	6 Mbps	0	NIL	6 PC	14	62
		7 Laus						
Added	13	30	4 Mbps	NIL	NIL	02	11	12
Total	490	425	10 Mbps	0	NIL	8PC	25	74

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

10 Mbps Broad Band Net facilities has been provided to students and teachers

4.6 Amount spent on maintenance in lakhs :

i) ICT	-
ii) Campus Infrastructure and faciliti	ies 23,18,562 /-
iii) Equipments	1,04,282/-
iv) Others	52,68,057/
Tota	al: 76,90,901/-

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Initiatives have been taken through the following

- 1. Organizing Career guidance, Aptitude Coaching, Personality development and placement training programmes.
- 2. Organizing Bridge course for First Year students
- 3. Identifying slow learners through results .Remedial classes conducting for the slow learners.
- 4. Mentoring
- 5. Group Insurance
- 6. Feedback is collected from students on various student support services at the end of the year for due consideration.
- 7. Procurement of Passport, PAN card and bus pass.
- 8. Aided for government Scholarship awareness activity through women cell.

5.2 Efforts made by the institution for tracking the progression

Tracking of progression is made by following mechanisms

- 1. Student Progress through Attendance.
- 2. All the departments maintain a record of the academic achievements of students.
- 3. Evaluation through feedback from students.

5.3 (a) Total Number of students

(b) No. of students outside the state

(c) No. of international students

UG	PG	M.Phil	Ph. D.	Others
706	56	3	2	39
-				
	68			
L				
Γ	Nil			
	INII			

	No	%	
Men	535	66.4	Women

			Last Ye	ar]	This Yea	ar	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
129	77	3	731	NIL	940	111	74	Nil	621	NIL	806

No

271

%

33.6

Demand ratio 1:0.4 Dropout % 3.1%

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

Apart from the curriculum, all UG and PG students were trained in communication. Verbal Ability, Numerical Ability, etc by the Department of Soft Skills.

No. of students	benefici	aries		843				
5.5 No. of studer	nts quali	fied in these examples	minatio	ons				
NET	0	SET/SLET	0	GATE	0	CAT	0	
IAS/IPS etc	0	State PSC	0	UPSC	0	Others	0]

5.6 Details of student counselling and career guidance

 The students are given counselling through the following mechanisms

 1. Class Mentoring

 2. Career Guidance programme to take up Higher Studies.

 3. Personality development Programme.

 4. Placement opportunity.

 5. Class representative Meeting

No. of students benefitted

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
10	843	934	88

5.8 Details of gender sensitization programmes

Women students are given proper counselling by the women's cell of our college periodically in terms of gender issues. Awareness programmes are organized by the Women's Forum.

5.9 Students Activities

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

	State/ University level	49	National level	-	International level	-
	No. of students participa	ated in cu	ultural events			
	State/ University level	29	National level	-	International level	-
5.9.2	No. of medals /awards w	von by st	udents in Sports,	Games ar	nd other events	
Sports:	State/ University level	10	National level	-	International level	4
Cultura	l: State/ University level	15	National level	-	International level	-

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	04	29,000
Financial support from government	151	6,50,250
Financial support from other sources	_	_
Number of students who received International/ National recognitions	-	-

5.11 Student organised / initiatives

Fairs	: State/ University level	\checkmark	National level	\checkmark	International level	
Exhibition	n: State/ University level	✓	National level		International level	

5.12 No. of social initiatives undertaken by the students



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

Criterion – VI

6. Governance, Leadership and Management

Vision: The institutions physical, human and financial resources would be expanded to accommodate its anticipated growth. It would become a viable partner with the industry to achieve the required quality in education. Inculcate the total quality culture in the minds of its teachers and students and ensure their employability. The focus would be on futuristic skills and imparting knowledge to acquire global competitive edge.

Mission: Our mission is to offer educational programmes and services, which are accessible, comprehensive, society centred and flexible, inorder to enhance the development of the individuals in their respective area of operation.

6.2 Does the Institution has a management Information System

6.3 Quality improvement strategies adopted by the institution for

Yes owing:

6.3.1 Curriculum Development

The following strategies are adopted to develop the curriculum and ensure the quality education

- 1. Review of syllabus and curriculum by the faculty members, industrialists, members of alumni and subject experts.
- 2. Conduction of Board of Studies meeting once in a year.
- 3. Review report for the question papers.

6.3.2 Teaching and Learning

- 1. Effective teaching as per Lesson Plan
- 2. Teaching through Seminars
- 3. Periodical assignment to improve learning ability of students.
- 4. Through Industrial Visit, Field Visit, and Educational Tours.

6.3.3 Examination and Evaluation

- 1. Special Supplementary Examination for final years
- 2. Part of the Evaluation done by Internal Staff
- 3. Revaluation is completely done by External Examiners in all Major Stream Of Studies

6.3.4 Research and Development

Activities are conducted to promote the Research in the campus through Preparation of proposals, Major and Minor research programmes are carried out by getting funds from agencies.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- 1. Number of Titles and Volumes have been increased
- 2. Digital library for students
- 3. 6 Mbps internet connection for students.
- 4. Federated searching tools in multiple database
- 5. Barcode printer and scanner

6.3.6 Human Resource Management

- 1. Faculty enrichment programmes are organized periodically
- 2. Staff orientation/Induction programmes are organized
- 3. Group insurance for all staff members
- 4. To improve the performance of the faculty training programmes are conducted whenever required.

6.3.7 Faculty and Staff recruitment

As per the requirement staff members are appointed before the commencement of the every academic year based on their qualification and performance in the interview.

6.3.8 Industry Interaction / Collaboration

Industries and other organizations are identified by the institution to have MoUs and Collaboration to improve the standard of higher education and meet out the needs of stake holders. TCS has signed an MOU with the Department of Commerce BPS.

6.3.9 Admission of Students

- Promoting the core and course values among the students
- Providing the placement opportunities
- Providing the services to the students in terms of academic and non academic

6.4 Welfare schemes for

Teaching	
Non teaching	Group Insurance and Transport facilities
Students	

6.5 Total corpus fund generated	1000000/-		
6.6 Whether annual financial audit has been o	lone Yes	✓ No	

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Inter	rnal
	Yes/No	Agency	Yes/No	Authority
Academic	YES	TUV	YES	MR
Administrative	YES	TUV	YES	MR

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

For UG Programmes

••••••			o any
Yes	✓	No	

For PG Programmes

✓	No
---	----

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

Existing

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

Yes

University deputes representatives in all statutory bodies such as Governing body, Academic Council, Board of Studies and Planning and Evaluation Commission to promote and sustain the quality of Autonomy.

6.11 Activities and support from the Alumni Association

- All the departments are having Alumni association through which meetings are conducted periodically.
- Members of Alumni of various departments offered their support to improve the curriculum to meet out the industrial needs and also they are extended their support for our student's placements.

6.12 Activities and support from the Parent – Teacher Association

- Department wise Parents-teacher meetings are held to share their views to improve the overall quality.
- Parent-Teacher Meetings are held twice a year in all departments.
- Recommendations from the parents feedback are considered for improvement.

6.13 Development programmes for support staff

• Orientation programmes are organized for support staff twice in a year.

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

Initiatives have been taken to keep the campus clean and greenery through the following:

- 1. Plantation
- 2. Maintenance of Lawn
- 3. Our campus is restricted to the use of plastics and also made a litter free zone which will be taken care by the NSS.

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.
 - 1. Additional Credit courses are introduced for the benefit of students in order to improve their self learning ability.
 - 2. Various Clubs are formed to give additional inputs for student.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Plan of action was reviewed by IQAC and no specific action was required since objectives and targets are achieved

- 1. Faculty members have attended many conferences and workshops.
- 2. Interdisciplinary activities and Innovative competitions to involve students of other disciplines

3. Students attended training programmes organized by placement cell and placed in good numbers.

4. Project Proposals submitted

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

- 1. Club Activities
- 2. Centre of Research

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

7.4 Contribution to environmental awareness / protection

Environmental studies subject is being offered to all the students to create awareness. Activities related to environmental protections also have been conducted.

7.5 Whether environmental audit was conducted?

Yes	No	
✓		

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

Department wise SWOT analysis is carried out to improve the core values of quality policy. The same is reviewed by IQAC to improve the quality.

8. Plans of institution for next year

- To improve the pass percentage and success rate
- To Upgrade the facilities
- To initiate Centre of Research in order to promote research culture in campus
- To introduce new courses in UG and Research
- To create a separate Placement Training Cell for improving the placement.

Name	Name	
Signature of the Coordinator, IQAC	Signature of the Chairperson,	IQAC
_	***	

Annexure I

Abbreviations:

CAS	-	Career Advanced Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
СОР	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence
UPSC	-	Union Public Service Commission

ANNEXURE –I Best Practice

1. Title "Club Activities"

Objectives

- > Encourages students to actively engage in various club activities on campus.
- Clubs offers dynamic student programs that foster leadership development, complement the classroom experience and build community.
- > Developing positive attitudes and a sense of responsibility in the society.
- Creative club, Photography club, Literary and Drama club, Voice and Instrumentation club.

Context

Various programmes are organized for the students such as training, seminars, and workshops to develop and to showcase their talents in different field. The students gain more knowledge which helps to have better acquaint them with the campus and their peers.

Practice

Every month activities such as guest lecture programmes, competitions are conducted. The voice and instrumental club will participate in all the cultural events of the college. The photography club will hold regular meetings and discussions and organize events such as; photography, selfie contest, lectures and workshops by visiting artists. Members will also explore the possible opportunities for photography projects in collaboration with other campus departments, organize peer to peer portfolio reviews and explore the possibilities of exhibitions on and off campus. The Literary and Drama club members will also actively participate in college cultural activities and perform mime shows etc. The creative club is installed their full efforts to bring innovation in every activities.

Evidence of success

- > College events making of Photography and College Portfolio preparation.
- Through Voice and Instrumental Club, Mr.Krishna Prasad of II B.Com was honored and handed over "radio Mirchi Award' for winning a prize in singing competition conducted by "Radio City FM".
- > Completion of activity is proved with their resource person details and photo.

Problems Faced

- > Seeking an opportunity to showcase the talent is very difficult.
- > Duration of activity is minimal.

ANNEXURE –II Best Practice

2. Title of the Practice "Centre of Research"

Objectives

- > To promote inter-disciplinary research projects.
- > To promote quality research in higher education.
- > To frame Centre of Research.
- > To motivate faculties and PG students to apply for funding projects.

Context

Advanced technologies are growing in day to day life. In Parallel numerous problems are rising in the technical fields. To provide better solutions, we need to study the root cause of the problem. The research activities are help to carry out the analysis of the problem. The research findings are also benefited to the society.

Practice

The research oriented qualified faculty has enabled promotion of research culture in the institution. Conducting a lot of seminars and conferences where the faculty and students get exposure to eminent resource persons. Faculties are motivated to carry out research projects. Research supervisors in the institution are highly motivated to promote quality research activities.

Evidence of success

- Submitted minor projects to funding agencies.
- > Faculty members are attending more research orientation programmes.
- Faculty members presented and published many paper in National journal and International peer reviewed journals.

Problems Faced

➢ Faculty members are not able to devote adequate time for research due to their Academic, administrative and personal commitments.

ANNEXURE –III

Academic Calendar

June - 2016								
Date	Day	Day Order	Working Days	Academic Activity				
1	Wednesday	1	1	College Re Opening IIIrd Year				
2	Thursday	2	2					
3	Friday	3	3					
4	Saturday	4	4	4 's				
5	Sunday		-					
6	Monday	5	5	7. Here) 3.1				
7	Tuesday	6	6					
8	Wednesday	1	7	Re-Opening IInd Year & PG				
9	Thursday	2	8	and the second				
10	Friday	3	9	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.				
11	Saturday	-	-	a harden an				
12	Sunday		- 14	n laboration				
13	Monday	4	10	- 100 Parts				
14	Tuesday	5	11					
15	Wednesday	6	12	1. Sat wat it				
16	Thursday	1	13	1 Copellas 15				
17	Friday	2	14					
18	Saturday	-	-	- wystree				
19	Sunday	-	-					
20	Monday	3	15					
21	Tuesday	4	16	- Colores				
22	Wednesday	5	17	т. Т				
23	Thursday	6	18	and the second sec				
24	Friday	1	19	Ted (Ref)				
25	Saturday	-	-	Working Day - Staff				
26	Sunday	-	-					
27	Monday	2	20	이 이 물러 가지				
28	Tuesday	3	21					
29	Wednesday	4	22	s daesda a				
30	Thursday	5	23	- 1. m - 4				

			July - 20	016
Date	Day	Day Order	Working Days	Academic Activity
1	Friday	6	24	A Sector Sector Sector
2	Saturday	-	-	The second se
3	Sunday	-	12	Weitz
4	Monday	1	25	i Ladi - d
5	Tuesday	2	26	
6	Wednesday	-	-	Ramzon - Holiday
7	Thursday	3	27	
8	Friday	4	28	f i statu
9	Saturday	5	29	Working Day
10	Sunday	-	-	Contage to Prof.
11	Monday	6	30	3 Toyotayin
12	Tuesday	1	31	
13	Wednesday	2	32	in masmark
14	Thursday	3	33	de mile
15	Friday	4	34	and the second se
16	Saturday	-	-	A Dimension
17	Sunday	14	. 8 .	An el generation de
18	Monday	5	35	ka note al
19	Tuesday	6	36	6 1 State
20	Wednesday	1	37	A IN VALUES
21	Thursday	2	38	s yalanis
22	Friday	3	39	A second s
23	Saturday	-	-	Working Day - Staff
24	Sunday	-	-	The second second
25	Monday	4	40	The second
26	Tuesday	5	41	Prosent in Fight
27	Wednesday	6	42	1 1/15-1-15
28	Thursday	1	43	in the second
29	Friday	2	44	5 (TANK)
30	Saturday	-		t, some
31	Sunday	-		s vehannistiv

August - 2016							
Date	Day	Day Order	Working Days	Academic Activity			
1	Monday		45	Pre - Models Commence			
2	Tuesday		46	baile?			
3	Wednesday		47	(sheaz)			
4	Thursday		48	i (chrodi)			
5	Friday		49	intrem?			
6	Saturday		50	Notice -			
7	Sunday		(1 -1)	in sentition			
8	Monday	3	51	e luxet en			
9	Tuesday	4	52	- 1 Section			
10	Wednesday	5	53	76b0671 51			
11	Thursday	6	54	vebraski) sa			
12	Friday	1	55	- vebax0° C			
13	Saturday	-	1070	Temperature II			
14	Sunday	-		a bulgnadt i a			
15	Monday			Independance Day - Holiday			
16	Tuesday	2	56	Ibout=2101at			
17	Wednesday	3	57	science in			
18	Thursday	4	58	sbewin et			
19	Friday	5	59	abbill vr			
20	Saturday	6	60	Working Day			
21	Sunday	() .	-	DED TRANST			
22	Monday	1	61	robh-9			
23	Tuesday	2	62	11 154666			
24	Wednesday	3	63	and the second s			
25	Thursday	-		Krishna Jayanthi - Holiday			
26	Friday	4	64	nibeau - a			
27	Saturday	5	65	Working Day			
28	Sunday			a financia			
29	Monday	6	66	white pr			
30	Tuesday	1	67	- Die 19 10			
31	Wednesday	2	68	10000			

Date	Day	Day	Working	Academic Activity
1	Thursday	Order 3	Days 69	
2	Friday	4	70	
3	Saturday	-	-	
4	Sunday	-	-	
5	Monday	-	-	Vinayagar Chadurthi - Holiday
6	Tuesday	5	71	Thayagar chadartin Thotaay
7	Wednesday	6	72	
8	Thursday	1	73	
9	Friday	2	74	-1.7 0
10	Saturday	3	75	Working Day
11	Sunday	-	-	instituing buy
12	Monday	4	76	10-11-10-10-10-10-10-10-10-10-10-10-10-1
13	Tuesday		-	Bakrit - Holiday
14	Wednesday	5	77	Durine Horiday
15	Thursday	6	78	119 10-11
16	Friday	1	79	14 - 14 per 4
17	Saturday	2	80	Working Day
18	Sunday	-	-	
19	Monday	3	81	
20	Tuesday	4	82	
21	Wednesday	5	83	A lasts
22	Thursday	6	84	
23	Friday	1	85	
24	Saturday	-	-	2 N
25	Sunday		-	
26	Monday		-	Model Examinations Commence
27	Tuesday	6 - 0	-	
28	Wednesday		-	- <u> </u>
29	Thursday		-	1991 112-1274 1291
30	Friday		-	1 1 10 10

October - 2016						
Date	Day	Day Order	Working Days	Academic Activity		
1	Saturday	-	-	Constant of the		
2	Sunday	-	-	Gandhi Jayanthi - Holiday		
3	Monday	-	-	and the second		
4	Tuesday		22	wallow?		
5	Wednesday	-	-	Comprehensive Exam - Begins		
6	Thursday		-	Vettered		
7	Friday		-	7 Mighteedo		
8	Saturday	-		124760/061111		
9	Sunday	1	-	vebra d		
10	Monday		N 1 -	Ayutha Pooja - Holiday		
11	Tuesday		-	Vijayadhasami - Holiday		
12	Wednesday	-	-	Moharam - Holiday		
13	Thursday			YSDS1301		
14	Friday	-		ht Vednesda		
15	Saturday		-	Contraction (Contraction)		
16	Sunday	-	-	10 Friday		
17	Monday	-		an attempt		
18	Tuesday	-	-	variant 81		
19	Wednesday	-	-	Watanaki 21		
20	Thursday	-	-	Votizeday		
21	Friday	-	-	the sheenbold in the		
22	Saturday	647		Working Day - Staff		
23	Sunday	(a)	-	vah o US		
24	Monday	-	-	24 Saturday		
25	Tuesday	-	-	Watshire Was		
26	Wednesday		-	2.0 1403/389		
27	Thursday	220	4	in the second second		
28	Friday	-	-	2.8 Wednesd		
29	Saturday	-	-	Deewali - Holiday		
30	Sunday	-	-	SQ Yrukaler		
31	Monday	1 12	-			

		Nov	/ember	- 2016
Date	Day	Day Order	Working Days	Academic Activity
1	Tuesday	120	-	
2	Wednesday	(a)	-	
3	Thursday	•	-	
4	Friday		-	
5	Saturday	-	-	
6	Sunday	-	· ·	
7	Monday	1	1	College Re-Opens - All Classe
8	Tuesday	2	2	
9	Wednesday	3	3	Die d
10	Thursday	4	4	
11	Friday	5	5	
12	Saturday	6	6	Working Day
13	Sunday			
14	Monday	1	7	
15	Tuesday	2	8	
16	Wednesday	3	9	
17	Thursday	4	10	
18	Friday	5	11	
19	Saturday	÷	-	
20	Sunday			
21	Monday	6	12	
22	Tuesday	1	13	
23	Wednesday	2	14	
24	Thursday	3	15	
25	Friday	4	16	
26	Saturday	-	10000 14	Working Day - Staff
27	Sunday	-	-	
28	Monday	5	17	
29	Tuesday	6	18	
30	Wednesday	1	19	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
-	1			in the second second

e

		Dec	ember	- 2016
Date	Day	Day Order	Working Days	Academic Activity
1	Thursday	2	20	1852-00
2	Friday	3	21	- Automotives
3	Saturday	-	-	VEDEREFT
4	Sunday	-	1.71	yathini.
5	Monday	4	22	Company and a second second
6	Tuesday	5	23	Vedani ved
7	Wednesday	6	24	- Alenday
8	Thursday	1	25	S with the states
9	Friday	2	26	vsbr90bav
10	Saturday	3	27	Working Day
11	Sunday	-	-	Service and and
12	Monday	4	28	di distan e P
13	Tuesday	-	1 -	Miladinabi - Holiday
14	Wednesday	5	29	-voltand
15	Thursday	6	30	I water F
16	Friday	1	31	The same and
17	Saturday	-	-	Working Day - Staff
18	Sunday		-	Vehicle
19	Monday	2	32	in weiters a
20	Tuesday	3	33	1 website
21	Wednesday	4	34	UMBERTON I
22	Thursday	5	35	Day - Dettern
23	Friday	6	36	VASARIA
24	Saturday	-	-	and the second second
25	Sunday	-		Christmas
26	Monday	1	37	i antipute?
27	Tuesday	2	38	VIDEN
28	Wednesday	3	39	Web web
29	Thursday	4	40	- Conductor
30	Friday	5	41	
31	Saturday			

			nuary -	2017
Date	Day	Day Order	Working Days	Academic Activity
1	Sunday	-		New Year
2	Monday	6	42	
3	Tuesday	1	43	
4	Wednesday	2	44	III TO ULUA
5	Thursday	3	45	of the set
6	Friday	4	46	and a state of the
7	Saturday	5	47	Working Day
8	Sunday	-		
9	Monday	6	48	ະດີແດຍເທົ່າ
10	Tuesday	1	49	10.00
11	Wednesday	2	50	-trank
12	Thursday	3	51	
13	Friday			Bogi - Holiday
14	Saturday	-		Pongal - Holiday
15	Sunday	12	-	Thiruvalluvar Day
16	Monday			Uzhavar Thirunaal
17	Tuesday	4	52	
18	Wednesday		-	Pre Model Examinations
19	Thursday	-	-	
20	Friday	-	2	0.0507
21	Saturday		-	
22	Sunday	-	-	
23	Monday	-	-	
24	Tuesday	5	53	
25	Wednesday	6	54	
26	Thursday	1	55	2./44
27	Friday	2	56	10.50
28	Saturday	-	-	Working Day - Staff
29	Sunday	-	-	<u> </u>
30	Monday	3	57	
31	Tuesday	4	58	

-

Data		Day	bruary Working	
Date	Day	Order	Days	Academic Activity
1	Wednesday	5	59	
2	Thursday	6	60	enda.
3	Friday	1	61	at and a
4	Saturday	° -		14W
5	Sunday	-		
6	Monday	2	62	161
7	Tuesday	3	63	-502
8	Wednesday	4	64	
9	Thursday	5	65	
10	Friday	6	66	(mager)
11	Saturday	1	67	Working Day
12	Sunday	-	1.4	, , , , , , , , , , , , , , , , , , ,
13	Monday	2	68	
14	Tuesday	3	69	1.1.2
15	Wednesday	4	70	
16	Thursday	5	71	
17	Friday	6	72	
18	Saturday	-		
19	Sunday	-		
20	Monday	1	73	
21	Tuesday	2	74	
22	Wednesday	3	75	
23	Thursday	4	76	
24	Friday	5	77	
25	Saturday	-		Working Day - Staff
.6	Sunday	-	-	Start Start
.7	Monday	6	78	New York
8	Tuesday	1	79	
-				

March - 2017								
Date	Day	Day Order	Working Days	Academic Activity				
1	Wednesday	2	80					
2	Thursday	3	81					
3	Friday	4	82	E DE E				
4	Saturday		-	in the second second				
5	Sunday	-	-					
6	Monday	5	83	-				
7	Tuesday	6	84					
8	Wednesday	1	85					
9	Thursday	2	86					
10	Friday	3	87					
11	Saturday	4	88	Working Day				
12	Sunday	5	89					
13	Monday	6	90					
14	Tuesday	1	91					
15	Wednesday	2	92					
16	Thursday	-						
17	Friday							
18	Saturday							
19	Sunday	-						
20	Monday			Model Examination				
21	Tuesday	-		 The set of res 				
22	Wednesday	-						
23	Thursday	-						
24	Friday	1						
25	Saturday	-						
26	Sunday	-						
27	Monday	-		Comprehensive Exam - Begins				
28	Tuesday	-						
29	Wednesday	-		Ugadhi - Holiday				
30	Thursday	-						
31	Friday							

April - 2017							
Date	Day	Day Order	Working Days	Academic Activity			
1	Saturday		- 5d	(Wednesday			
2	Sunday			- VEIGHURT S-			
3	Monday	•	1-12	-3 - 1-11103			
4	Tuesday			4 Saturday			
5	Wednesday	-	-	ysbaiz Sinday			
6	Thursday	-	-	- Vibridat &			
7	Friday	-	- 12	Viebeday .			
8	Saturday	-	2				
9	Sunday		all's at	vsbaudi - 9-			
10	Monday	-		TOFTTGeV			
11	Tuesday	- 1	4 4 8.	- Material M			
12	Wednesday	143	1 e 12	VEDRUG - SI			
13	Thursday		- 1- 12	wsbrowk - Hi-			
14	Friday		- 1	Good Friday - Tamil New Yea			
15	Saturday	-		15			
16	Sunday		-	VerseuelT 581			
17	Monday	(2)					
18	Tuesday	•		vebrute24 - 84			
19	Wednesday	-		- 19 Cardey -			
20	Thursday	- 416		- State and - Of -			
21	Friday		-	Centra T. H.			
22	Saturday		-	25 Washington			
23	Sunday		-	Carlos and Car			
24	Monday		-	vebriñ - AC			
25	Tuesday	-	-	vatolius3 2t			
26	Wednesday	-	-	rebus at			
27	Thursday		-	- astrony - Ks			
28	Friday		-	the starting of the second			
29	Saturday		- 10	A Waterstein			
30	Sunday	<u>.</u>		cebruit : 00			
-	,			Ti their			

May - 2017						
Date	Day	Day Order	Working Days	Academic Activity		
1	Monday		-	May Day		
2	Tuesday	•	-			
3	Wednesday		-			
4	Thursday	•	•			
5	Friday					
6	Saturday		-			
7	Sunday		-			
8	Monday	2	-			
9	Tuesday	-	• •			
10	Wednesday	-				
11	Thursday	÷	-			
12	Friday		-			
13	Saturday	-				
14	Sunday					
15	Monday	-				
16	Tuesday	-	•			
17	Wednesday	-				
18	Thursday	-				
19	Friday					
20	Saturday	-	-			
21	Sunday					
22	Monday					
23	Tuesday		-			
24	Wednesday					
25	Thursday	-				
26	Friday					
27	Saturday	-	-			
28	Sunday	-				
29	Monday	4	-			
30	Tuesday		-			
31	Wednesday					