The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

I. Details of the Institution

1.1 Name of the Institution	Shree Jayendrapuri Arts & Science College
1.2 Address Line 1	Old N. H. No: 8
Address Line 2	College Campus
City/Town	Bharuch
State	Gujarat
Pin Code	392002
Institution e-mail address	jayendrapuricollege@yahoo.in
Contact Nos.	(02642) 249802, 228812
Name of the Head of the Institutio	n: Dr. Nitinkumar Maganlal Patel
Tel. No. with STD Code:	(02642) 249802, 228812
Mobile:	09328262459

Name of the	IQAC Co-ordin	nator:	Dr. Kok	ila Nirab Sarmah		
Mobile:				0942717583	1	
IQAC e-mai	l address:		jayendrapuricollege@yahoo.in			
1.3 NAAC T	Г rack ID (For	ех. МНСО	GN 18879)	Uı	nable to generate ⁻	Frack ID
(For Exe This EC	executive Com cample EC/32/A no. is availabl institution's Ac	&A/143 da e in the rig	ited 3-5-200 ht corner- b	94. Leottom	/A&A/39 dated	08-03-2009
1.5 Website	address:			www.jpcolle	ege.net	
V	Web-link of th	e AQAR:				
	For ex. ht	tp://www	.ladykeane	college.edu.in/A	AQAR2012-13	3.doc
1.6 Accredi	tation Details					
Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period	
1	1 st Cycle	В	2.38	2009	07-03-2014	
2	2 nd Cycle					
3	3 rd Cycle					
4	4 th Cycle					
1.7 Date of E	stablishment o	f IQAC :	D	DD/MM/YYYY	25-06-20	009
1.8 AQAR fo	or the year (fo	r example .	2010-11)		2009-2010	

Accreditation by NAAC ((for example	e AQAR 2010-11submitted to NAAC on 12-10-2011)
i. AQAR	(DD/MM/YYYY)4
ii. AQAR	
iii. AQAR	(DD/MM/YYYY)
iv. AQAR	(DD/MM/YYYY)
1.10 Institutional Status	
University	State V Central Deemed Private
Affiliated College	Yes V No
Constituent College	Yes No V
Autonomous college of UGC	Yes No v
Regulatory Agency approved Insti-	tution Yes No V
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	on V Men Women
Urban	V Rural Tribal
Financial Status Grant-in-a	aid $\sqrt{}$ UGC 2(f) $\sqrt{}$ UGC 12B $\sqrt{}$
Grant-in-aid	1 + Self Financing Totally Self-financing
1.11 Type of Faculty/Programme	
Arts V Science	Commerce Law PEI (Phys Edu)
TEI (Edu) Engineering	Health Science Management
Others (Specify)	<i>:-</i> -
1.12 Name of the Affiliating Universi	ty (for the Colleges) Veer Narmad South-Gujarat University, Surat (Gujarat)

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

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

Autonomy by State/Central Govt. / University			
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 Activiti	<u>ies</u>		
2.1 No. of Teachers	08		
2.2 No. of Administrative/Technical staff	02		
2.3 No. of students	02		
2.4 No. of Management representatives	02		
2.5 No. of Alumni	02		
2. 6 No. of any other stakeholder and	02		
community representatives			
2.7 No. of Employers/ Industrialists	02		
2.8 No. of other External Experts	01		
2.9 Total No. of members	21		

2.10 No. of IQAC meetings held Six Meetings
2.11 No. of meetings with various stakeholders: No. 06 Faculty 02
Non-Teaching Staff Students 02 Alumni 01 Others 01
2.12 Has IQAC received any funding from UGC during the year? Yes No V If yes, mention the amount
2.13 Seminars and Conferences (only quality related)
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC
Total Nos International National State Institution Level
(ii) Themes
2.14 Significant Activities and contributions made by IQAC The IQAC sees to it that the syllabi designed by the Board of Studies should incorporate skill-development of the learners. It also works towards the upgradation of the College Library. 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
Sensitizing teachers towards incorporating LCD Projector purchased and number of computers increased.
* Attach the Academic Calendar of the year as Annexure. (Attached at the end of the report)
2.15 Whether the AQAR was placed in statutory body Yes V No
Management Syndicate Any other body Provide the details of the action taken
The Principals of all Colleges on the Campus hold a meeting with the Management on every second and fourth Saturday every month wherein meaningful dialogues take place working towards the overall development of the campus.

Part – B

Criterion - I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	existing programmes added		Number of value added / Career Oriented programmes
PhD	02			
PG	04	01		
UG	14		02	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	01			
Others				
Total	21	01	02	
Interdisciplinary				
Innovative				

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

Semester

T**Piannerat**er

(ii) Pattern of programmes:

	Feedback from stakeholders* (On all aspects)	Alumni	Parents V Employers Students V
	Mode of feedback :	Online	Manual V Co-operating schools (for PEI)
*Ple	ase provide an analysis of the fee	edback in	the Annexure
The .	Syllabi should have relevance to real	life situati	ion. A need was felt to connect education to the industry.
1.4	Whether there is any revision/u	pdate of	regulation or syllabi, if yes, mention their salient aspects.
	The syllabi of a	II programr	mes revised every three years
1.5	Any new Department/Centre in	ntroduced	during the year. If yes, give details.
		M.A. (Ps	ychology)

Num

Criterion - II

2. Teaching, Learning and Evaluation

2.1	Total No. of
per	manent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
49	05	40		04(Part-time)

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
	06								

2.4 No. of Guest and Visiting faculty and Temporary faculty

07 (Guest)	12(Visi
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12(Ad Hoc)

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level National level		State level
Attended		50	94
Presented papers		28	12
Resource Persons			08

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

As per NAAC Peer Team recommendation IQAC was formed on 25-06-2009. The Co-operative Society organized a one-week workshop on Economics. ICT based teaching enhanced on the Campus.

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

179

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



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

09 (BOS) 02 (Faculty)

2.10 Average percentage of attendance of students

2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students		Γ	Division		
110814111110	appeared		I	II	III	Pass %
B.A.	2341		149	823	975	83.16
B.Sc.	762		99	207	268	75.32
M.A.	319		20	102	169	91.22
M.Sc.	50		15	03	29	94.00

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

Provision of Internal Evaluation Examination, Additional Examination and Internal improvement examination. Term papers and assignments to be written by the students.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	31
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	17	10		11
Technical Staff	04	05		05

Criterion - III

3. Research, Consultancy and Extension

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

Teachers are always encouraged to pursue research projects (Major or Minor). Two of the faculty-members have received recognition to act as Supervising Guides to PhD students.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number		01		
Outlay in Rs. Lakhs		0.33		

3.4 Details on research publications

	International	National	Others
Peer Review Journals			
Non-Peer Review Journals		11	01
e-Journals			
Conference proceedings		02	

3.5 Details on In	mpact fa	actor of publica	ations:				
Range		Average		h-index	٧	Nos. in SCOPUS	
3.6 Research fu	nds sanc	ctioned and rec	eived from	m various f	unding a	agencies, industry and	other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects	02	UGC	33,000	23,000
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College	01	College	1,00,000	1,00,000
Students research projects (other than compulsory by the University)	01	Rajiv Gandhi Fellowship	2,88,000	2,88,000
Any other(Specify)				
Total			4,21,000	4,11,000

3.7 No. of books published i) W	ith ISBN No)	Chapters in	Edited B	ooks	
ii) W 3.8 No. of University Department	ithout ISBN s receiving f		1.1			
UGC- DPE	SAP	CAS		ST-FIST BT Schei	me/funds	
3.9 For colleges Auton INSPI		CPE CE		BT Star S	Scheme	
3.10 Revenue generated through o	consultancy					
3.11 No. of conferences	Level	Internation	al National	State	University	College
	Number					
organized by the Institution	Sponsoring agencies					
3.12 No. of faculty served as expe	erts, chairper	sons or resourc	ee persons	08		
3.13 No. of collaborations	Interna	tional	National		Any other	
3.14 No. of linkages created durin	g this year				L	
3.15 Total budget for research for	current year	in lakhs:				
From Funding agency 3.	11 Fro	m Managemen	t of Universit	y/College	1.00	
Total 4.:	11					
2.16 No. of motority manipud this						
3.16 No. of patents received this	year Ty	pe of Patent	Applied	Nu	mber	
	Natio	onal	Applied Granted			
	Intor	national	Applied			
	inter	natiOnal	Granted			
	Com	mercialised	Applied Granted			
	I		Chamed			

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

Total	International	National	State	University	Dist	College
11			02	09		

who are Ph. D. Guides	12			
3.19 No. of Ph.D. awarded by faculty from the Ins	stitution			
3.20 No. of Research scholars receiving the Fellov	wships (Newly enrol	led + ex	isting ones)	
JRF SRF	Project Fellows		Any other	
3.21 No. of students Participated in NSS events:				
	University level	65	State level	
	National level		International level	
3.22 No. of students participated in NCC events:				
	University level		State level	30
	National level	02	International level	
3.23 No. of Awards won in NSS:				
	University level	05	State level	
	National level	01	International level	
3.24 No. of Awards won in NCC:				
	University level		State level	
	L			

National level

International level

3.	25	No.	of	Exte	ension	activities	organized
٠.			-				015011111111111111111111111111111111111

University forum	02	College forum	05		
NCC	03	NSS	05	Any other	01

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
 - An NSS Camp was organized in Tralsa Village as a part of community service.
 - International Youth Day celebrated on 12-01-2010 to convey and disseminate the importance of the role of youth in nation-building. The programme was organized by the Nehru Yuva Kendra Sangathan, a wing of the Ministry of Human Resources Development.

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of	Total
			Fund	
Campus area	40 acres			40 acres
Class rooms	18			18
Laboratories	10			10
Seminar Halls	01			01
No. of important equipments purchased (≥ 1-0 lakh) during the current year.				
Value of the equipment purchased during			UGC & State	6.19299
the year (Rs. in Lakhs)			Govt.	
Others			College	5.14367

4.2 Computerization of administration and library

admission and College record.

SOUL software installation initialized in the College library.

4.3 Library services:

	Exis	sting	Newly	added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	45,411	21,26,368	886	99,884	46,297	22,26,252
Reference Books						
e-Books						
Journals	56	31,698	02	400	58	32,098
e-Journals						
Digital Database						
CD & Video	250	5,110			250	5,110
Others (specify)	01 (Braille)	Gift			01 (Braille)	Gift

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	08			05		03		
Added	13		21	05		05	03	
Total	21		21	10		08	03	

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

Internet facility available in the Laboratories and Network Resource Centre. SOUL software for libraries initialized.

4.6 Amount spent on maintenance in lakhs:

i) ICT 0.30862
ii) Campus Infrastructure and facilities 0.91250

iii) Equipments 0.57400

iv) Others 5.14367

Total: 6.93879

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQAC works towards enhancing student-centric welfare schemes – Various Committees and Cells formed – Financial help provided to economically weaker students – BISAG and SCOPE facility available for the overall improvement of the student.

5.2 Efforts made by the institution for tracking the progression

Remedial lectures organized for academically weaker students – Student-mentoring facility available - Term papers and Assignments taken from students so as to improve their academic performance.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
3189	447	02	

(b) No. of students outside the state

(c) No. of international students

Men 1594 43.85

Women

No	%
2041	56.15

Genneral **SAB ICABSO**Year Physically Challenged **T685**1 Gennataral

438

5902

592 741 1424

SAIT house ar Physically Challenged 12

3207

526 672 843 1582 Demand ratio 100%

Dropout % 11.77%

3635

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

Coaching for Competitive Examination provided to the students as a joint venture of the College with the District Employment Office - General Knowledge Test arranged every year in collaboration with Vikas Vartul Trust, Bhavnagar (Gujarat).

No. of students beneficiaries

350

5.5 No. of stude	nts qualifie	d in these examina	tions			
NET		SET/SLET	GATE		CAT	
IAS/IPS etc		State PSC	UPSC		Others	
5.6 Details of stu	ident couns	selling and career g	guidance			
	lance and Per	sonality Development	Workshop held	on the		
No. of s	tudents ben	efitted 100				
5.7 Details of ca	mpus place	ment				
		On campus			Off Campus	
Numb Organiz Visi	zations	Number of Stude Participated	nts Numb Students		Number of Students P	laced
0	1	185	3.	5	85%	
5.8 Details of ge	nder sensit	ization programme	es			
The Sexual h	arassment Ce	II functioning towards	gender sensitiza	tion.		
Anti-Ragging	Cell for the p	revention of ragging o	n College campu	5.		
5.9 Students A	ctivities					
5.9.1 No.	of students	participated in Spo	orts, Games ar	nd other evo	ents	
State	e/ Universit	y level	National leve	el	International level	
		03		03		
No.	of students	participated in cul	tural events			
State	e/ Universit	y level 100	National leve	el 03	International level	

5	.9.2 No. of medals /awards won by students in Sports,	Games and	l other events	
S	ports: State/ University level 02 National level	01	International level	
C	fultural: State/ University level 09 National level	01	International level	
5.10	Scholarships and Financial Support			
		Number o students	f Amount	
	Financial support from institution	63	1,72,500	
	Financial support from government	1338	32,35,796	
	Financial support from other sources			
	Number of students who received International/ National recognitions	01	2,88,000	
5.11	Student organised / initiatives			
Fairs	: State/ University level National level		International level	
Exhi	bition: State/ University level National level		International level [
5.12	No. of social initiatives undertaken by the students	05		
5.13	Major grievances of students (if any) redressed:			
Cri	terion – VI			
<u>6.</u>	Governance, Leadership and Managem	<u>nent</u>		
6.1 \$	State the Vision and Mission of the institution			
	VISION: Linking today's dreams to tomorrow's realities by providing accessible and affordable. Our vision focuses on student success the			
	MISSION: In partnership with industries and the society, commitmed development of lifelong learning skills and inculcation of cultural values.		nce through	
6.2 I	Does the Institution has a management Information System	m		
	IMS Nova Software installed for smooth functioning of administrati	ve work.		
	SOUL software for College Library installation initialized.			

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

6.3.1 Curriculum Development

The Heads of all the 14 departments act as members of the Board of Studies providing valuable suggestions for syllabi-revision

6.3.2 Teaching and Learning

Annual Teaching Plan prepared by the faculty-members – Student-mentoring provided – Feedback mechanism active

6.3.3 Examination and Evaluation

Internal Evaluation Examination conducted

Provision of Additional Examination/internal improvement exam

6.3.4 Research and Development

Two of the faculty-members act as Supervising Guides to students of MPhil and PhD Programmes – Industrial Tours organized for students.

6.3.5 Library, ICT and physical infrastructure / instrumentation

SOUL Software for College Library installation initialized – LCD Projector Installed – Availability of virtual classrooms (BISAG)

6.3.6 Human Resource Management

Large number of NSS and NCC activities promoted to connect students to the society – Community Services performed by the Students' Council of the College

6.3.7 Faculty and Staff recruitment

Ad Hoc teaching faculties appointed to fill in the paucity of teaching staff in the college.

6.3.8 Industry Interaction / Collaboration

Organization of Industrial Tour for the students – Regular interaction with the stake-holders of industry.

6.3.9 Admission of Students

Admission process on the basis of merit as per UGC guidelines

Advertisements made in the local print media and e-media

6.4 Welfare schem	nes for	Teaching	Co-operative Soc			
		Non teaching Students	Co-operative Soci Students' Aid Fun			
6.5 Total corpus fu	and generated					
6.6 Whether annua	al financial aud	it has been done	Yes V	No		
6.7 Whether Acad	emic and Adm	inistrative Audit	(AAA) has bee	en done?		
Audit	Type	External		Inte	rnal	
	,	Yes/No	Agency	Yes/No	Authority	
Academic						
Administ	rative					
6.8 Does the Univ	•	mous College de Frogrammes	Yes	thin 30 days	?	
	For PG	Programmes	Yes	No]	
6.9 What efforts a	re made by the	University/ Aut	onomous Colleg	ge for Exami	nation Reforms?	
The examina	ation is conducted	as per the Universi	ty norms			
The college has formed an Exam-Reform Committee that caters to reforms if required.						
6.10 What efforts	are made by th	e University to p	promote autonor	my in the aff	iliated/constituent c	olleges?

6.11 Activities and support from the Alumni Association

Motivation is provided to the students through the guest-lectures delivered by the members of the Alumni Association.

6.12 Activities and support from the Parent – Teacher Association

Meetings of the Parent-Teacher Association held half-yearly and valuable suggestions taken into consideration

6.13 Development programmes for support staff

Training provided to the administrative staff so as to enable them to use IMS software for the smooth functioning of the admission process and administrative work.

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

Rain-water harvesting done on the campus so as to provide distilled water for laboratories – Tree-plantation Drive organized annually on the campus – No-vehicle and other meaningful days celebrated to instil awareness towards environment.

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.

The establishment of the IQAC on 25-06-2009 – Emphasis on use of ICT methods – Student mentoring done through formation of study circles of students – Remedial classes conducted for academically weaker students

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Frequent meetings of the IQAC – Feedback received from stakeholders and students to cater to improvement of teaching-leaning process.

Student Feedback Mechanism – Youth Week ce	· ·
every year - Active participation of faculty-mem community services - A case study entitled 'An	alysis of Drinking water'
done by Dr .N.B. Patel, Associate Professor in Ch	nemistry
*Provide the details in annexure	e (annexure need to be numbered as i, ii,iii)
4 Contribution to environmental awareness / 1	protection
Tree-plantation Programme organized every ye conservation values inculcated in the students be in every class room – Strict insistence on the no campus	py placing main switches
.5 Whether environmental audit was conducted	ed? Yes No v
6 Any other relevant information the institution	on wishes to add. (for example SWOT Analysis)
	-
Plans of institution for next year	
To introduce online admission process	
SOUL software up gradation to be expedited	
ame Dr.Kokila Nirab Sarmah	Name DrNitinkumar Maganlal Patel
ignature of the Coordinator, IQAC	Signature of the Chairperson, IQAC

Annexure I

Academic Calendar : 2009 - 2010

Month	Programme
luna	
June	New Academic Year Start
	Orientation Programme For First Year B.Sc Student
	Orientation Programme For First Year B.A Student
	Welcome Programme for M.A Student
	College Charter Day
	Teaching Plan for the Academic Year
July	reacting Figure 101 the Academic Teal
July	Display Of BISAG Programme Schedule
15-07-2009	Solar Eclipse Talk
10 07 2003	SCOPE EXAM
	Invited Talk
	Students Activity
August	
, tagast	Independence Day Celebration
	Tree plantation
	Invited Talk
	Flood relief programme(If required)
06-08-2009	GURU PURNIMA Prayer (Ashadh Sud Poonam)
September	Cond to intimize the first contains
05-09-2009	Teacher's Day celebration
03 03 2003	Tree plantation
	Friendship Day Celebration
	Invited Talk
	Students Activity
	Flood relief programme(If required)
	NCC Rank Celebration Day
	Students' Council Election
October	
02-10-2009	Gandhi Jayanti Celebration, Cleanliness Drive Programme
	Internal Examination
	Diwali Vacation
	End Of First Academic term
November	
	II Academic Term Start
	Students Activity, Elocution, Essay Writing etc
	Sanskrit Sambhasan Varg
	Campus Interview
	Sports Activity
28-11-2009	GITA Jayanti Celebration(Margashirsh Shuddha Ekadashi)
December	,
	Invited Talk
	Personality and Carreer Guidance Programme
	Legal Awareness Programme
	Sports Activity
January	Invited Talk
12 01 2010	
12-01-2010	Yuva Saptah : Vivekanand Jayanti celebration Celebration Of Kite festival
14-01-2010	
	Sports Activity

February	
	Invited Talk
	Second Internal Test
	Campus Interview
	Award Function
	Annual Gathering
March And April	
08-03-2010	Celebration International Women's Day
	Campus Interview
	University Examinations
	Open House Meet with Student and feed back
	Open House Meet with Teachers, Discussion about further development for
	next coming year
	"At Home" Function organized By Management
May	Summer Vacation