The Annual Quality Assurance Report (AQAR) of the IQAC NIMAPARA AUTONOMOUS COLLEGE, NIMAPARA AQAR FOR THE YEAR 2015-16

<u> Part – A</u>

1. Details of theInstitution

Name of th	e Institution		1	Vimapara Autonomo	us College		
Address Li	ne1			At- Nimapara			
Address Li				P.O . –Nimapara			
City/Town				Nimapara			
State				Odisha			
Pin Code				52106			
	e-mail address			imaparacollege@gn	nail com		
Contact No				6758-250225	<u>IIIII.COIII</u>		
	e Head of the l	Institution:		Prof K.K Samantray			
	ith STD Code:			6758-250225			
Mobile:				9439923722			
Name of th	e IQAC Co-ord	dinator:	I	Prof. J.P Sabut			
Mobile:			9	9938746224			
IQAC e-ma	ail address:		г	qarnimaparacollege	1963@gmail.com		
NAAC Tra	ack ID (For ex	. MHCOGN1	8879)	ORCOXX12490			
			_				
	ecutive Comm			EC /37/47			
	ple EC/32/A&A			DT.21.09.2005			
	EC no. is avail ttom of your ins		gnt				
	nom oj your in: ion Certificate)						
nccreatian	on Certificate)						
Websiteado	dress:		V	www.nimaparacolleg	e.org.in		
Web-link o	of the AQAR:			www.nimaparacolleg			
	-	eanecollege.ed		QAR2012-13.doc			
A ditati	anDataila						
Accreditati Sl. No.	Cycle	Grade	CGPA	Year of	Validity Period		
S1. NO.	Cycle	Grade	COFA	Accreditation	validity Feriod		
1	1 et C 1		77.7		F		
1	1stCycle	B+	77.7	5 2005	5 yeas		
2	2 nd Cycle						
3	3 rd Cycle 4 th Cycle						
4							

	i. AQARii. AQARiii. AQARiv. AQAR									(DD/M (DD/M (DD/M (DD/M	M/YY M/YY	YY) YY)))	
1.10	Institutional Status													
	University			State	(Centr	al		Deer	ned	P	rivat	e	
	Affiliated College			Yes		✓			No					
	Constituent College			Yes					No					
	Autonomous college of UGC			Yes		✓			No					
Regulatory Agency approved Institution (eg. AICTE, BCI, MCI, PCI, N Type of Institution			Yes CI)					No]	
	<i>3</i> 1			Co-educa	tion	,	/	Me	en		Won	nen		
				Urban		,	/	Ru	ral		Triba	al		
	Financial Status			Grant-in-	aid	1		√	UGO	C 2(f)	✓	UC	GC 12B	1
				Grant-in-a		Self				tally So				
1.11	Type of Faculty/Programme													
		ence	✓	Comme		1		Law		_	(Phys		1)	
	TEI (Edu) Others (Specify)			ering ncing - IFF		alth S	Scie	nce		Ma	nagem	ent		
1.12	Name of the Affilia (for the Colleges)	ting Uı	niver	sity					l	JTKAL I	JNIVE	RSITY	(
	1.13 Special status conferred by Central/ State Government—UGC Autonomy by State/Central Govt. / University ✓ (State)													
1.13	•	•	al G	ovi., omve	,									

2.1	No. of Teachers						No. of Teachers							
2.2	No. of Administr	rative/	Гесhnіса	l staff						0	1			
2.3	No. of students									0	2			
2.4	No. of Managem	nent rep	oresentat	ives						0	2			
2.5	No. of Alumni									0	2			
2.6	No. of any other	stakeh	older and	d comi	munity	represen	tative	es		0	0			
2.7	No. of Employer	rs/ Indu	ıstrialists							02				
2.8	No. of other External Experts								0	2				
2.9	Total No. of members								1	2				
2.10	No. of IQAC meetings held								0	3				
2.11	No. of meetings				ders:	- I			0.1					
	_	No.		02		Faculty	У		01					
	Non-Teaching	Staff		01		Alumni	-			Oth	ers	-		
2.12	Has IQAC received	ved any Yes	funding	g from	UGC d	luring the	e yea	r?						
	If yes, mention t	he amo	ount	3, 00	0, 000/	for the p	lan p	erio	d 20:	12-13	3 to 201	.6-17		
2.13	Sominare and	Conf	oroncoc	· (oply	, guali	tv rolate	ر ا							
2.13	Seminars andi. No. of Sem				•	•	•	orga	nize	d hv	the IO	\C		
	Total Nos	mars/ C	Internat			Vational	50314	Sta		u by	Institu Level		01	
	ii. Themes	'	Prepara	ation o	of quest	ion Bank	on C	CBCS	patt	ern			•	
2.14	Significant Activ	vities a	nd contri	bution	ıs made	by IQA	С							
	The IQAC plays ar maintained and su IQAC were active reaccreditation ar for the faculty and	ustained ly invol nd in co	d by sever ved in th ordinatin	al initia e com g the v	atives to pilation isit of N	aken by th of self- s AAC Peer	ne cell study Tean	thro repo n. Ori	ugho rt fo enta	ut th r the tion s	e year second essions	The mem cycle of were org	bers of f NAAC ganized	

activities of the departments. The IQAC has been involved in preparing many reports highlighting the activities of the College, capacity building programmes and interaction session for both teaching and non-teaching staff. The IQAC, through its activities has been an agent of change in the Institution,

ensuring efficient performance of academic and administrative task.

2.15 Plan of Action by IQAC/Outcome

2. IOAC Composition and Activities

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 \ast

Plan of Action	Achievements
Completion of process of Renewalof Autonomy.	Renewal of UGC autonomy is in process.
Getting NAAC reaccreditation- Cycle-2	Re-accreditation from NAAC is in process.
Completion of the process of totalautomation of the College Library.	Library automation work is in progress.
Introduction of Choice BasedCredit System (CBCS) as areformation of Examinationsystem.	Choice Based Credit System (CBCS) hasbeen introduced since 2015-16.
Construction of Heritage Building.	Completed and ready for operation.
Encourage faculty members to undertake research projects and consultancy activities.	The faculty members are being motivated to take up projects and consultancy with funding from UGC and other agencies. In the meantime many teachers have submitted proposals to different agencies for research projects.
Invite persons of repute for Extramural Lecturers.	The following persons of repute have deliveredExtramural Lecturers during the year: 1. Prof. BaishnavSamal 2. SahadevSahu (IAS) 3. PadmashreeBhabaniCharanPattnaik
Strengthening the career counseling and guidance cell for students to expand theirknowledge to enter in to professional courses in reputed institutes, both in India and abroad.	An online careercounseling for science students of the College has been taken up as a pilot project. About 300 students are in the system to get updated information about carrier prospects available in reputed institute both in India and abroad.
Streamlining assessment procedure of Teachers by the students and other stakeholders.	A Feedback system for assessments of teachers by students and others has been devised and process is on to analyze them.
Involving Alumni and Parent- Teacher association for sustainable & long-term development of the college.	The alumni of the College are meeting at regular interval of time. A committee has been constituted to coordinate the processes. In the meantime, quite a few alumni of the College have extended different helps for sustainable and long term development of the college. In fact the entire Costs of cleaning the campus are being borne by one of the alumni.
Exploring possibilities for academic exchange programmes between Universities/Colleges ofrepute, both inside and outside the state.	On the matters of collaboration with other institute, academic exchange programs and generating funds through consultancy not much could have been done so far. However, emphasis is being given for achieving these targets in next session.
Increasing the enrolment of students in NCC, NSS and Youth Red Cross wing of the college and make them more vibrant to undertake extensive pro-poor outreach activities.	Enrollment in NCC(Boys& Girls),NSS(Boys& Girls) and YRC has been increased after counseling within the limit of sanction.

2.16		Whether the AQAR was placed in statutory body					✓	No	
	<u></u>						1		
	Management	1	Syndicate	Any other be (Academic Coun	ody	/			
	Provide the deta	ails of	the action take	en					
						s meant for the			

2015-16.

Part - B

Criterion - I

Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during theyear	Number of self-financing programmes	Number of valueadded / CareerOriented programmes
PhD				
PG				
UG	03	NIL	01	01
PG Diploma				
Advanced Diploma				
Certificate				
Others				
Total	03	NIL	01	

Interdisciplinary		
Innovative		

- i. Flexibility of the Curriculum: CBCS
 - ii. Pattern of programmes:

1 &	
Pattern	Number of programmes
Semester	03
Trimester	
Annual	

1.3 Feedback from stakeholders* (*On all aspects*)

Alumni	P	Parents		Employees	✓	Students	✓
--------	---	---------	--	-----------	---	----------	---

Mode of feedback:

Online		Manual	✓	Co-operating schools (for PEI)	
--------	--	--------	---	--------------------------------	--

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

Syllabi are updated every year by the Boards of Studies of each Department. The regulations relevant tothe syllabus and evaluation are modified by resolutions of Boards of Studiesand Academic Council.

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

NIL

Criterion - II

Teaching, Learning and Evaluation

2.1 Total No. of Regular faculty

Total	Lecturer	Sr.Lecturer	Reader	Others(Demon strator)
87	56	04	12	15

- 2.2 No. of permanent faculty with Ph.D. -24
- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Total Recruited	Total Vacant
02	06

2.4	No. of Guest	Visiting faculty	Temporary faculty
	07	-	07

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
AttendedSeminars/Workshops	00	03	05
Presented papers			
Resource Persons			

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

Innovative process adopted in the institution include class room teaching through PPT, simulated teaching using MAT Lab, blended technology using MAT Lab, Computer Application and Business through well facilitated Computer Lab, use of LCD projector in addition to seminar, problem solving method, groupdiscussion, extra mural lectures and distribution of culturally modulated study materials to students.

- 2.7 Total No. of actual teaching days during this academic year **–212 days**
- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
 - a. Continuous evaluation-mid semester followed by end semester examinations.
 - b. Provision of Back/Improvement examination for failed students and poor performers.
 - c. Provision for Re-addition as redresses mechanism.
 - d. Under CBCS pattern, 20 marks reserved from short questions and 10 marks reserved for short-questions for practical subjects.
 - e. Provision for Online form fill-up for the end semester examinations.
 - f. Provision for downloading the Admit card of end semester examination results.
 - g. Online publication of results and provision for downloading the mark sheet of each semester.
 - h. Online grievance management for the examination process.

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

72 16 16

2.10 Average percentage of attendance of students-83.29%

2.11 Course/Programme wise distribution of pass percentage :

Title of the	Total no. of	Division				
Programme	students	Distinction	I %	II %	III %	Pass %
	appeared	%				
Arts (UG)	210	46	57	21	Nil	78
Science (UG)	221	74	85	1	Nil	86
Com(UG)	113	69	44	28	Nil	92

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

IQAC boosts the research activities of faculty by encouraging them to guide scholars at the Ph.D. level, help students to write dissertations, complete projects and participate inNational/International seminar and conferences to present papers. The Cell supervises the updatation of courses of studies of the departments and monitors the restructuring of the syllabus every three years. Periodical review of evaluation pattern, status of laboratories, publication of faculties and student responses to curricular and extracurricular programmes ensures overall quality enhancement of the teaching learning process.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	04
UGC -Faculty Improvement Programme	03
HRD programmes	06
Orientation programmes	08
Faculty exchange programme	02
Staff training conducted by the university	01
Staff training conducted by other institutions	15
Summer / Winter schools, Workshops, etc.	91
Others	

2.14 Details of Administrative and Technical staff

Category	Number of	Number of	Number ofpermanent	Number of
	Permanent	VacantPosi	positions filledduring	positions filled
	Employees	tions	the Year	temporarily
Administrative Staff	49	00	0	0
Technical Staff	07	0	0	0

Criterion - III

Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution IQAC has sensitized Heads of all departments in different meetings to apply for major

research projects and minor research projects. The teachers are also encouraged to undertake various research activities.

3.2 Details regarding major projects -

2 Ctains 10 Sar Ging may o	r 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 publications

betains on research pasticulous					
	International	National	Others		
Peer Review Journals					
Non-Peer Review Journals					
e-Journals					
Conference proceedings					

4	.5	Liotaile on	Impact factor	ot ni	iblications:
•)	Details on	HIIDAGE FACIOL	()) ())	присанона.

		1 4	1 1 1	M : GGODIIG	
Range	;	Average	h-ındex	Nos. in SCOPUS	

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

Nature of the Project	Duration	Name of the	Total grant	Received
	Year	funding Agency	sanctioned	
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the				
University/ College				

Students rese projects(other		sory by							
the University) Any other(S	necify)								
Total									
No. of books	published	Ī							
		01		С	hapte	ers in E	dited Books		
-									
ii) Without I	SBN No.								
No. of Univer	sity Depa	ırtment	s receivi	ng fu	nds fro	m			
UGC-SAP			CAS				DST-	FIST	
DDE			1				DDE	G 1 /6 1	
DPE							DBT	Scheme/funds	
For colleges									
Autonomy	Nil		CPE		Nil		DBT	Star Scheme	Nil
INSPIRE	Nil		CE		Nil		Any (Other (specify)	Nil
Leve Numb		men	national	INa	tional	3	tate	University	College 10
Sponsoring a	agencies								Institutio
No. of faculty No. of collabo International	orations:	s expei	rts, chairp	•	ns or re	sourc		Any other	
No. of linkage	es created	during	g this yea	ır-					
Total budget f	or resear	ch for (ourrent ve	ear ir	ı lakhçı				
From Fundin			current y				ment o	f College	
Total	<u> </u>					υ		\mathcal{E}	
No. of patents	received	this ve	ear						
Type of Pater		tins y						Number	
National			Applie					-	
			Grante					-	
International			Applie					-	
Commercializ	ad		Grante					-	
Commercianz	.eu		Applie					-	
			Grante	cu		Granted			

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
	01				01(Ph.D.)		
3.18	No of fo	culty from the I	actitution who	oro Dh. D. Ca	ridas -		
5.10	NO. 01 12	icuity from the n	istitution who	ale Fil. D. Gi	ilues		
	and stud	ents registered u	nder them				
3.19	No. of Ph	.D. awarded by f	aculty from th	e Institution •			
3.20		search scholars 1	eceiving the F				
2.1	JRF No of stre	SRF	dia NCC assau	Project Fello	OWS	Any oth	ner
3.21	Universi	dents Participate	<u>a in NSS ever</u> 9		level	02	
	Cinversi	ty level	<u> </u>	State	7 10 101	UZ.	
	National	level	IIL	Inter	national level	NIL	
3.22	No. of stu	dents participate	d in NCC ever	nte·			
).22	Universi		5		elevel	35	
		_					
	National	level 2	7	Inter	national level	NIL	
3.23	No. of Av	vards won in NS	S:				
	Universi	ty level	IIL	State	elevel	NIL	
	National	level	IIL	Inter	national level	NIL	
3.24	No of Av	vards won in NC	C·				
,.2 !	Universi		IIL	State	elevel	01	
	National	level	1	Inter	national level	NIL	
3.25	No. of Ex	tension activities	organized				
	Universi	ty forum Nil	College	e forum 0	2		
	NCC	03 NS	S 03	Any other			
3.26	Major Ac Responsib	tivities during th	e year in the s	phere of exter	nsion activities	s and Institu	utional Social
		ed Cross(YRC)	and Red Rik	bon Club c	f the Colleg	e are func	tioning under
	the						•
	Counsel	lorshipof a Rea	ader and bot	th the units a	are under Inc	dian Red (Cross Society
		State branch. ⁻					-
		ollege for Nim	_		•		
		itation progra	-				-
		estivals and r			•	•	•

Social Programmes; National Youth Day, World AIDS Day, Swachha Bharat Avian, Rally on Dengue Awareness, Plantation, World Environment Day and many other

activities. Rovers and Rangers unit of the College have organized Blood Donation Camp in the College along with NSS and YRC. NSS unit of the College has undertaken plantation programme and has adopted village (Bishnupur, Nimapara) where they have performed activities pertaining to social responsibility. Our NCC(Army Wing) cadets have earned reputation for their best performance in Regional parade and have received shields and cup for the last three years consecutively. Most of them have had outstanding results in 'B' and 'C' certificate examinations. Ten cadets have been selected in the Army, Paramilitary and State Police Force. Many cadets have attended prestigious camps like IMA Attachments, Dehradun and OTA attachments, RDCParade, New Delhi.

Criterion – IV Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	705672			
_	sqft.			
Class rooms	34			
Laboratories	14			
Seminar Halls	01	01	C.D.F	
No. of important equipment				
purchased (≥1-0 lakh)				
during the current year.				
Value of the equipment		Rs5,83,250/-	UGC	
purchased during the year				
(Rs. in Lakhs)				
Others		Rs3,13,253/-	UGC	

4.2 Computerization of administration and library

Notices are uploaded in college website. Income tax calculations of employees are computerized. Automation of College Library is in the process. The students and Faculties are able to access information regarding availability of books. The books are being bar coded in process. Admit cards, Mark sheets, certificates and other students' information are generated by use of software in the Examination Section. Credit computation, tabulation of marks and compilation of results of each end semester are computerized and made online. Using Student Login, each student is able to get information instantly from the website of various facilities being provided by the college such as Admit card, Form fill-up, Mark sheet, Exam result, Timetable, Syllabus etc .Office Automation is in process, Online Fee Collection is in process, Document Management is in Process.

4.3 Library services:

	Existing		Newly add	led	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	15994		Nil				

Reference Books	21,114	34	5,514/-	
e-Books				
Journals				
e-Journals				
Digital Database				
CD & Video				
Seminar Books	4,418	577	1,25,161/	
			-	
Others (specify)				

4.4 Technology up gradation (overall)

	Total	No. of	Interne	Brow	No. of	No. of	No. of	No. of
	Com	Computer	t	sing	Comput	Comput	Comput	Comput
	puter	S		Cent	er in	er in	er in	er in
	S	in		res	Comput	Office	Departm	Others
		Computer			er		ents	places
		Labs			Centers			
Existing	30		College is	s Wi-Fi	07	12	05	06
Added	41		enab	led		08		03
Total	71	30			07	20	05	09

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

Wi-Fi has been provided to teachers and students. Results and notices are uploaded regularly in the College Website. Admissions are taking place through SAMS monitored by OCAC (Odisha Computer Application Center). Fee collection is in process where students fees of different heads are to be collected in digital mode and DCR (Daily Collection Register) report to be generated daily. Training on office automation software, Library automation software has been given to the administrative staff by IT experts.

4.6 Amount spent on maintenance in lakhs:

Equipments

ICT
Campus Infrastructure and facilities

Others

Total

Rs 8,300/-
Rs1,25,900/-
Rs1.21,400/-
Rs37,500/-
Rs2,93.100/=

Criterion - V

Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

IQAC keeps track of academic activities of the departments. IQAC conducts induction programme to make students aware of facilities available to the students like bank, canteen, post office, college library etc.. IQAC encourages students to join YRC, NCC, NSS, Roversand Rangers. The cell monitors updating of relevant information /notices on the college Website.

5.2 Efforts made by the institution for tracking the progression

IQAC conducts HOD meetings to take stock of progress of students. Progress Registers are maintained in the departments. Parent-Teacher meeting, Proctorial classes, Language lab classes, Tutorial classes, conduct of regular unit tests are some of the steps in the direction

5.3	a.	Total	Num	ber of	f students	3 UG 2877		PG		Ph. D).	Otl	hers	
	_				Nil		Nil							
		No. o	of interents	rnatio	onal	Nil		Nil						
			No		%				***		No		%	
	Men	l	164	0					Wome	en	1237			
	Last	Year	(2015-	16)		<u>_</u>		This Ye	ear					
	Gene	eral	SC	ST	OBC	Physica lly Challen ged	Total	General	SC	ST	OB C	Physi lly Challe ged		Total
	1032	2	35 1	30	685	9	2107	895	55 0	17	140 0	15		2877
5.4			tio 1 :		oort mech	Dropou nanism for		ng for co	mpetiti	ve exa	ıminati	ons (If	any	['])
	Soft year	skill h stud	nas be ents to	en im o qua	parted ir	onducted the lang ious entr	uage lal	boratory.	Extra c	-				
5.5			lents q			se examin			•	I				
	NET			Ν	Sil S	SET/SLE	Γ Ni	1 G.	ATE	Nil	C.	AT	N	il
	IAS/	IPS e	etc.	N	Nil S	State PSC	Ni	1 U	PSC	Nil	O	thers	09)

5.6	Details of student counse	ung and career guidanc	e	
	more and more digital g their interest for guidan	e initiated to involve stugadgets. Consequently, see.	dents online as stude	nts nowadays, are using
5.7	No. of students benefit Details of campus placen			
3.7	On campus	nent		Off Campus
	Number of	Number of Students	Number of	Number of Students
	Organizations Visited	Participated	Students Placed	Placed
	03	30	10	55
5.8	college on the eve of 'W NabanitaRath, Professo girls of our college and violence in their soroun	mpowerment have been Vomen' Day'.Dr. Naming of Sociology graced nearby colleges regarding	ta Mohanty, Professo the seminar as Resou	l Harassment Cell of the r of Psychology and Dr. arce Persons to sensitise rights and duties against
5.9	Students Activities			
5.9.1		cipated in Sports, Gar		
	State/ University leve	· · · · · · · · · · · · · · · · · · ·		national level
	State/ University leve	cipated in cultural even Nil National lev		national level Nil
5.9.2	Sports: State/ University leve	s won by students in Sp		er events
	Cultural: State/ University leve	1 National lev	vel Inter	national level

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	369	73,800
Financial support from government	899	22,47,500
Financial support from other sources	12	22000
Number of students who received	Nil	Nil
International/ National recognitions		

- 11	a. 1 .		
5.11	Student	organized /	1n1f12f1VAC
J.11	Student	Of gainzeu /	mmanves

	Fairs:	
	State/ University level National level International level	
	Exhibition: State/ University level 04 National level International level	
5.12	No. of social initiatives undertaken by the students 04	

5.13 Major grievances of students (if any) redressed:

Grievances of students are mostly on

- i) Academic related matters
- ii) Examination related matters
- iii) Scholarship, application and e-submission
- iv) Hostel accommodations

which are duly considered and redressed to the best of their satisfaction.

Criterion – VI Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision – TO BUILD A NATIONALLY RECOGNISED EDUCATIONAL CENTER BY TRANSFERING INDIVIDUALS THROUGH EDUCATION AND VALUES.

Mission—OUR MISSION IS TO FOSTER HOLISTIC DEVELOPMENT THROUGH

- Shaping students academically employable, morally upright and socially responsible
- Strengthening staffs ethically strong
- Setting stakeholders to be socially committed

6.2 Does the Institution has a management Information System

Yes. For admission students depend on Students Academic Management System (SAMS). In the library there is a Library management system to access books, issue books, return books, reserve books, student transaction reports, book issue report, book return report and defaulter list. Accounts staff depends on accounts software for fees collection, DCR maintenance, and document management (CAPA) to fulfill their needs. The examination section uses the software (Academia) to manage examination systems on-line starting from

students' enrolment to issue of mark-sheets and provisonal certificates.

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

6.3.1 Curriculum Development

CBCS Course has been implemented. Boards of Studies of different departments are convened every year to update the syllabi. Academic Council ratifies the resolution of the boards.

6.3.2 Teaching and Learning

Lesson Plans and Progress Register are updated in all the departments regularly. In addition to regular classes, ICT enabled seminars are conducted. Efforts are going on to facilitate access to INFLIBNET on the part of the students and teachers. Collaborative learning, Cooperative learning, interactive methods and simulated teaching methods are adopted. Soft skills are imparted by faculties in the Language Lab.of the College. Experts are invited for inter face in different departments.

6.3.3 Examination and Evaluation

- a. Continuous evaluation-mid semester followed by semester end examination.
- b. Provision of Back/Improvement examination for failed students and poor performers.
- c. Re-addition, Photocopy of answer sheet (w.e.f. April, 2017) as Redressal mechanism.
- d. Coding, Q.P. setting by external examiner and Evaluation done by external examiner only to maintain confidentiality.
- e. Under CBCS pattern, 20 marks reserved from short questions for non-practical subjects and 10 marks reserved for short questions for practical subjects.

6.3.4 Research and Development

Since most of the Department are undergraduate departments Research work is limited to project works done by students under supervision of teachers. However, teachers are pursuing their research being registered for Ph.D. Students are motivated to present papers in State Level Seminars.

6.3.5 Library, ICT and physical infrastructure / instrumentation

Automation work of library is under progress. There is a Language Laboratory for soft skills development of the students and there are computer lab run under the Department of Physics and Computer Science. A new Computer lab has been established.

6.3.6 Human Resource Management

Admission is done through SAMS (Students Academic Management System) monitored by the Government of Odisha. The system generates the data base of students.

6.3.7 Faculty and Staff recruitment

Faculty and staff recruitment are done at the government level through SSB. Guest Faculty are engaged through selection by relevant committees formed by the College.

6.3.8 Industry Interaction / Collaboration

Steps have been initiated by IQAC for industry interaction consulting with district industry officer and employment officer.

6.3.9 Admission of Students

Admission of students are done thorough SAMS (Student Academic Management System) monitored centrally by Department of Higher Education, Govt. of Odisha.

6.4 Welfare schemes for

Teaching	Cooperative store
Non Teaching	Cooperative store
Students	Scholarships like senior Merit scholarship, Senior merit-cum-Poverty scholarship for SC/ST students, Scholarship for Children of freedom fighter, National Loan scholarship, scholarship forPhysically handicapped children, Prerana and Medhabrutti are provided. SSG/Students Aid Fund offers financial support to the poor and
	meritorious students.

6.5 Total corpus fund generated

Rs.1,01,04,518.00/- (Fixed	
Deposits)	

6.6 Whether annual financial audit has been done

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

Audit Type	External		Inte	ernal
	Yes/No	Agency	Yes/No	Authority
Academic			Yes	IQAC
Administrative			Yes	IQAC

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

For UG Programmes	Yes	No	45 days
For PG Programmes	Yes	No	

- 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
 - a) Introduced Photocopy of the answer sheet for the students on demand w.e.f. the examination conducted from April 2017.
 - b) Efforts are being made to complete evaluation of all examination simultaneously and declaration of results in time.
 - c) Availability of on-line facilities for examination activities.
- 6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

The autonomy of the college is to be renewed in 2017-18 with the help of

UtkalUniversity. The College has applied for academic audit to be conducted by Utkal University headed by the Vice Chancellor prior to the extension of autonomy.

6.11 Activities and support from the Alumni Association

The subject wise alumni of the College are meeting at a regular interval of time. A committee has been constituted to coordinate the process. In the meantime, quite a few alumni of the college have extended different helps for sustainable and long term development of the College. The entire costs of cleaning the campus are being borne by one of the alumni. Plantation programme has been undertaken by the Alumni association. The Association conducts different competitions among the students and awards the winners every year.

6.12 Activities and support from the Parent – Teacher Association

Though there is no formal parent-teacher association there has been number of meetings in which parents have suggested measures for improvementofeducational ambiance of the college pertaining to students' attendance in the class and keeping the campus clean. They have emphasized on molding the behavior and attitude of students to become good citizens. Feedback from the parents have been collected regarding the college activities.

6.13 Development programmes for support staff

Co-operative society has been initiated for the support staff. They have been given college quarters. The staff are entitled to borrow books from library. The co-operative society will have facility for non-teaching staff to get credit at a low rate of interest.

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

Environment Studies have been a component of sylabus in AECC for students. Regular cleanliness drive and plantation programmein the campus are regular features. Conservation of electricity is given importance. "Swachha Bharat Abhiyan" has been undertaken. Students are encouraged to use e-facilities, go for green transaction and avoid using papers.

Criterion - VII

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.

Soft Skill Development and Inter-disciplinary curriculum as innovative programs by different departments.

- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - Library automation work which is in progress has to be completed by December, 2018
 - On introduction of PG. Courses, the proposal was duly forwarded to the Govt. of Odisha, but Govt. did not grant necessary permission. Efforts are on to get permission in this regard.
 - A New Central Computer Laboratory has become operational using college developing funds of UGC. Thirty systems for computer lab have been procured.
 - The faculty members are being motivated to take up projects and consultancy with funding from UGC and other agencies.

- An online career counseling for science students of the college has been taken up.
- The College authorities are keeping in touch with Alumni Association seeking cooperation for sustainable and long term development of the college.
- Efforts are being made to have more students enrolment to opt for NCC as an elective subject.

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

i. Increased participation in outreach activities involving social problems and issues. ii.All categories of employees have been issued institutional identity cards. iii.Arranging common lunch for students and teachers on the eve of college foundation day and students' annual day to strengthen students' fraternity.

7.4 Contribution to environmental awareness / protection

Environment Studies have been a component of course in AECC for students. Regular cleanliness drive in the campus and plantation programme is a regular feature by NSS volunteers under "SwachhaBharatAbhiyan". Conservation of electricity is given importanceandhas been undertaken at the time of replacing electrical fittings. Students are encouraged to use e-facilities, go for green transaction and avoid using papers.

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7.5	Whether envi	ronmental	andit was	conducted?
1.5	WINCHICI CHVI	Tommentar	auun was	conducted:

Yes	No	✓

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

Institutional Strengths	 Situated in the heart of the so-called Golden Triangle in the tourist map of India, equidistant to the famous Sun Temple (Konark), The State capital (Bhubaneswar) and The Lord Jagannath Temple (Puri) The first non Govt. College in Puri District to obtain NAAC (B+) Accreditation and Autonomous Status. Degree syllabus in college is the same as those in other autonomous colleges in the state from the year (2015) onwards. In previous year our syllabi were on par with other autonomous colleges of Utkal University. Sahitya Akademi Award winners, poets, scientist and Educationists of All India fame come to institution regularly for interaction with and encouragement to students. Vibrant NCC and NSS wing of the institution render remarkable extension activities and discharge social responsibilities. The Dept. of Physics has consistently produced toppers for consecutively five years. There are a number of vibrant, well qualified and energetic faculties. The college has a well-equipped, full-fledged library.
Weaknesses	 Narrow connecting road measuring 20 ft. wide and a length of 2 k.m (approximately) from Pipili Konark Highway to Nimapara college. Campus beautification was only taken up after 53 years of establishment.
Opportunities	Pass-out students have access to go in for higher studies in their choicest subject/field in any institution of All India status located at Bhubaneswar, which is only 35 kms away from Nimapara. Students passing out from this institution can take admission in Utkal University, OUAT, IIT, AIIMS, NISER and other such institution. Last year 3 nos. of students of this institution have been successfully

	 qualified in IIT Entrance Examination. There is ample opportunity for History students and archaeology specialists to study temple art at Konark, Puri and Bhubaneswar and numerous other temples located within 30 kms.radius of Nimapara.
Challenges	 To be able to cope with the rising local demand for more seats in all the three streams(civil &academic infrastructures) To impart the necessary skill and adequate incentive in the students of rural background with limited exposure and to enable them for a competitive job market.

8. Plans of institution for next year

- 1. Vibratingstudents'counseling cell.
- 2. Preparation of Question Bank as per CBCS Syllabus.
- 3. Introduction of skill based short term certificate courses for staff and students under computer literacy programme.
- 4. Strengthening Remedial classes for disadvantaged group.
- 5. Achievement of full automation of library.
- 6. Strengthening feedback mechanism (students' feedback parents' feedback Alumni Feedback on institution)
- 7. Construction of multi gymnasium and Boys' Common Room under RUSA Project.
- 8. Internal external Academic Audit.
- 9. Identification of new sources of funding for various activities of College.
- 10. Feedback system for Assessment of Teachers by students.
- 11. Organization of Regular Parent Teacher meeting & Alumni meeting for improving stakeholder involvement.
- 12. Organizing workshop on gender sensitization by the sexual harassment cell.