

ADDENDUM

TO

The Self Study Report



**PRANANATH COLLEGE (AUTONOMOUS)
KHORDHA (ODISHA)**

2016

Curricular Aspects

Details about Academic Programmes:

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PG			02	
UG	18		02	
Certificate	00	06		
Others				12 programmes with OSOU IGNOU 01 UG 01 PG
Total	18	06	04	12

Flexibility of the Curriculum :

CBCS/Core/Open options : Generic Elective, Ability Enhancement Course.

Pattern of programmes:

Pattern	Number of programmes
Semester	22

Feedback from stakeholders* Alumni ✓ Parents ✓ Employers Students ✓
(On all aspects)

Mode of feedback : Online Manual Co-operating schools (for PEI)

Teaching, Learning and Evaluation

Total No. of permanent faculty:

Total	Asst. Professors/ Lecturer	Associate Professors/ Reader	Professors	Others
119	49	45	Nil	25

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

Department of Geography : 01

Position Vacant : 06

No. of Guest and Visiting faculty : 03

Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	06	20	42
Presented papers	-	15	25
Resource Persons	-	03	04

Examination/ Evaluation Reforms:

- Double examinership introduced
- Examination Management Solution by TCS (in progress)
- Certificate & Marksheet with security features.

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

Academic Council :02

Academic Audit : 01

Board of studies : 45

Workshop : 11

Teaching & Learning processes:

- (i) Student enrolment in to Honours subjects is done strictly on the basis of (a) Merit (b) Choice (c) availability of seats.
- (ii) Use of ICT in Labs and smart classrooms.
- (iii) Two smart class rooms are added.

- (iii) Teaching-Learning is strengthened through Department Seminars/Workshops/Invitee Interaction/Movie Shows.
- (iv) A Computer Laboratory provides a learning platform.
- (v) Improvement of teacher quality through latest Journals, e-resources, seminars and conferences.
- (vi) Evaluation of UG End-term scripts is done in a double examiner process.
- (vii) Performance of students is followed up through Placement, Alumni Association and verification of qualification by employees.

Student Performance (2016):

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
UG in Arts	350	134	118	65	06	92
UG in Science	289	197	56	12	01	92
UG in Commerce	365	165	08	167	09	96

Initiatives undertaken towards faculty development:

Programme	No .of Person Participated
Refresher courses	02
Staff training conducted by the university	02
State leave	02
Faculty development programme	01

Research, Consultancy and Extension

02 Departments (Chemistry & Physics) did innovative Lab. Practices.

Student seminar and project are mandatory to encourage research ability among the students.

Details regarding minor projects:

	Completed	Ongoing	Sanctioned	Submitted
Number		01		
Outlay in Rs. Lakhs		1.8 lakh		

Details on research publications:

	International	National	Others
Peer Review Journals	09	11	-
Non-Peer Review Journals	-	-	15
e-Journals	-	-	-
Conference proceedings	-	09	-

No. of books published i) With ISBN No. : 04

ii) Chapters in Edited Books : 08

i ii) Without ISBN No. : 07

No. of seminars organized by the Institution : 16

No. of faculty served as experts, chairpersons or resource persons:

Experts : 23(Member in BoS)

Chief Speaker : 01

Judge : 05 (Science exhibition)

Resource Person : 04

Total budget for research for current year in lakhs : 5 Lakh

No. of faculty from the Institution

who are Ph. D. Guides : 09

and students registered under them :17

Activities by different sections :

Name of cell	No of participant		No of events	achievement
	State level	National level		
NCC	120	04		
NSS	600	-	07	
YRC	1159		18	
Rovers & Ranger	219		19	10

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

- 07 by NSS, 02 by Quality Volunteers, 08 by NCC cadets, 18 by Youth Red Cross, 19 by Rangers and Rovers
- 04 Blood Donation Camp, 02 Health Camp, 01 Eye-Check-up Camp and distribution of spectacles.
- NCC, NSS, YRC and Rangers and Rovers volunteers on law and order duty assisting police during Ratha Yatra and Bali Yatra
- 250 saplings planted.
- QVs spread the message of welfare schemes of the govt.
- Rangers and Rovers won 04 State level awards.
- Awareness programme on AIDS by Department of Zoology
- Awareness programme on Swatchh Bharata Abhiyan by Department of Zoology
- Awareness programme on Adhikar(A microfinance company)by Department of Commerce & Economics.

Infrastructure and Learning Resources

Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	74.428 Acre	-		74.428 Acre
Class rooms	33686 sq.ft.	17000 sq.ft.		50686 sq.ft
Laboratories	15931 sq.ft	-		15931 sq.ft.
Seminar Halls	2831 Sq. ft	-		2831 Sq. Mtrs.
Others Library, Hostel, canteen, Administrative Block, Principals Office, Stock Room, Sports Room, Union Office, Examination Section, Common Rooms etc.	91483sq. ft.	14876 sq. ft	College	106359 sq. ft.

IT facility in administration and library:

<ul style="list-style-type: none"> • Administration Section Computerised (Letter Management System) • Online submission of Annual Performance Appraisal Reports • Library Issue-Return Pass Book • Library Management Solution • College Accounting Process Automation

Library services:

	Existing		Newly added		Total	
	No.	Value (in Rs.)	No.	Value (in Rs.)	No.	Value (in Rs.)
Text Books	42072	29,33,931	691	1,91,618	42763	31,25,549
Reference Books	2145	6,15,158	57	30,870	2202	6,46,028
e-Books						
Journals	43	1,21,283				1,12,512
Digital Database						
CD & Video	500	11000	150	5000		16000
Others (specify)	INFLI BNET	5650				5650

Technology Upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	90	02	01	02	02	12	70	10
Added	114	01	01		01	04		03
Total	204	03	02	02	03	16	70	13

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

- i. Wi-Fi strengthened with 4G Network (100mbps).
- ii. Internet connective by the lease line.
- iii. LAN in all computer Labs.
- iv. Continuous training to technical and academic staff in Internet based admission process.
- v. HR Management through Odisha Human Resource management System (HRMS), Accounting through College Accounting Process Automation (CAPA) and Integrated Odisha Treasury Management System.
- vi. All notices to students and staff sent through SMS and website.
- vii. College calendar, Study material, Academic Calendar all cells and clubs in college web sites.

Student Support and Progression

Student Support Services

1. Quality Volunteers' awareness Campaign on Youth Policies of Govt. of India and Govt of Odisha.
2. Counselling on scholarships from various organisations.
3. 24 x 7 helpline to applicants and parents during admission process.
4. Gender sensitization through debates and panel discussion.

Total Number of students

This Year					
General	SC	ST	OBC/ Minority	Physically Challenged	Total
3464	523	177	165	26	4355

Student Support:

- Self defence training to 930 girl students.
- State level youth red cross training camps for 5 days organized in the college from 24th Dec to 28th Dec.

Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
ICICI Prudential	216	15	128
HDFC Life	184	21	
TCS	340	31	
Shopper Stop	289	47	
Entrust Infotech	69	06	
Wipro	57	05	
TOTAL		125	

Students Activities

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

State/ University level

31

National level

07

No. of students participated in cultural events

State/ University level

12

College level

28

No. of medals /awards won by students in Sports, Games and other events

Cultural : State/ University level

12

Scholarships and Financial Support

	Number of students	Amount in Rs.
Financial support from institution	2612	3,39,560
Financial support from government	1151	57,55,000 (Approximately)
Financial support from other sources	155	15,00,000
Total	2818	75,94,560

Student organised / initiatives

Exhibition: State/ University level

01

Governance, Leadership and Management

Management Information System

- Admission through SAMS
- Establishment – HRMS /PAR
- Accounts - CAPA
- Salary Payment-IOTM

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

Curriculum Development:

- (i) 02 CBCS meetings – i. Utkal University sponsored
ii. College Faculty
- (ii) Boards of Studies - All Subjects revised curricula
- (iii) Principal : Member in College Development Council, Utkal University

Teaching and Learning:

- Use of ICT
- Training of teachers in methods
- Special seminar on Project Work.

Examination, Evaluation & Reform :

- Double examiner ship introduced
- CBCS pattern introduced and meetings held for implementation.
- Utkal University Counsellor members of faculty in implementation of CBCS.

Research and Development:

- Subscribed to International Journals.
- Entrepreneurship Development initiated in Chemistry and Physics departments.

Library, ICT and physical infrastructure / instrumentation:

- Library building extension of 5000sq.ft is undertaken and completed.
- Access system IT enabled.
- New Science Block of 43000 sq.ft. is added.
- New computer systems added
- Two new ATM counters
- New Gym Building of 850 sq.ft.
- New Ladies Hostel of 6800 sq. ft.
- Canteen of 3393 sq. ft.
- Indoor Stadium of 13600 sq. ft.
- Yoga centre of 1400 sq.ft
- Renovation of science laboratories
- 01 smart class
- Conference hall renovated
- LED lamps installed
- Fire extinguishers are added
- Student rest shade
- Water Coolers
- New Basket ball court
- Water dispensing Unit
- Xerox room added

Industry Interaction / Collaboration:

- MoU with Shrusti Academy of Management
- MoU with Dev. Organisation.
- MoU with USBM.
- MoU with Institute of Company Secretaries of India, Bhubaneswar.
- MoU with TCS.

World Bank visit to the institution resulting in preparation of institutional plan for achieving excellence and equity as short listed by higher education, Odisha.

Annual audit has been done by Utkal University.

Academic and Administrative Audit (AAA) has been done.

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	DLC/ Academic Council	Yes	Governing Body/ Academic Bursar
Administrative	Yes	DLC/RD/ DHE	Yes	Principal/ Administrative Bursar
Account	yes	CAG,Local fund Audit,& CA		

Examination Reforms

- Questions for End-term test procured from both External and Internal sources.
- A moderation Board finalizes the Question.
- Double Examinership introduced
- Examination Management software with security feature.

Activities and support from the Alumni Association

- Eminent Alumni were felicitated by the institution.
- Alumni created social network platforms to suggest improvement strategies.
- Training and placement support by Alumni.
- Created Alumni website and linked it to the college website

Activities and support from the Parent – Teacher Association

- All departments have a mechanism of parents-teachers meetings.
- Physical facilities like drinking water and washrooms increased

Development programmes for support staff

- Accounts staff trained in state-wide network IOTMS and CAPA.
- Administrative support staff trained in HRMS application.

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

- (i) Waste Management and garbage disposal outsourced.
- (ii) A Vermiculture pit is placed for organic waste.
- (iii) Environment audit done and plantation taken up.
- (iv) No-horn zone in campus

Innovations and Best Practices

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

- Installation of 2nd Wi-Fi on Campus.
- A Study Centre of Odisha State Open University (OSOU) opened.

- Add-on courses introduced in different subjects
- Washrooms added
- Students given hand-outs for CBCS syllabi
- Additional ladies hostel constructed.

Contribution to environmental awareness / protection

- NCC, NSS, YRC, Rovers & Rangers took up awareness campaigns programmes.
- The Eco-Club is working for environment awareness.
- environmental audit.