THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) 2015-16

SUBMITTED TO

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC) BENGALURU- 5600072

SUBMITTED BY BERHAMPUR UNIVERSITY

BHANJA BIHAR, BERHAMPUR-7 GANJAM, ODISHA-760007 Website-www.buodisha.edu.in Email- iqac@buodisha.edu.in



The Annual Quality Assurance Report (AQAR) of the IQAC (2015-16)

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, 2015 to June 30, 2016*)

1. Details of the Institution	<u> </u>
1.1 Name of the Institution	BERHAMPUR UNIVERSITY
1.2 Address Line 1	BHANJA BIHAR
Address Line 2	
City/Town	BERHAMPUR
State	ODISHA
Pin Code	760007
Institution e-mail address	vcbuorissa@gmail.com
institution c-mail address	
Contact Nos.	0680-2227241
Contact mos.	
	Prof. Deepak Kumar Behera
Name of the Head of the Institu	ution:

Part – A

Tel. No. with STD Code:	0680-2343322
Mobile:	09437058426
Name of the IQAC Co-ordinator:	Prof. Pratap Kumar Mohanty
Mobile:	09938229800
IQAC e-mail address:	iqac@buodisha.edu.in
1.3 NAAC Track ID (For ex. MH)	COGN 18879) ORUNGN10067
1.4 NAAC Executive Committee (For Example EC/32/A&A/143 This EC no. is available in the of your institution's Accreditat	<i>dated 3-5-2004.</i> [EC (SC)/15/A&A/72.2, 25.05.2016 <i>right corner- bottom</i>
1.5 Website address:	www.buodisha.edu.in
Web-link of the AQAR:	www.buodisha.edu.in/AQAR2015-2016.doc
For ex. http://www	.ladykeanecollege.edu.in/AQAR2012-13.doc
1.6 Accreditation Details	

Sl. No.	Cycle	Grade	CGPA	Year of	Validity
51. 140.	Cycle	Olaue	CUFA	Accreditation	Period
1	1 st Cycle	B+	-	2002	2007
2	2 nd Cycle	А	3.01	2016	2021
3	3 rd Cycle				
4	4 th Cycle				

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

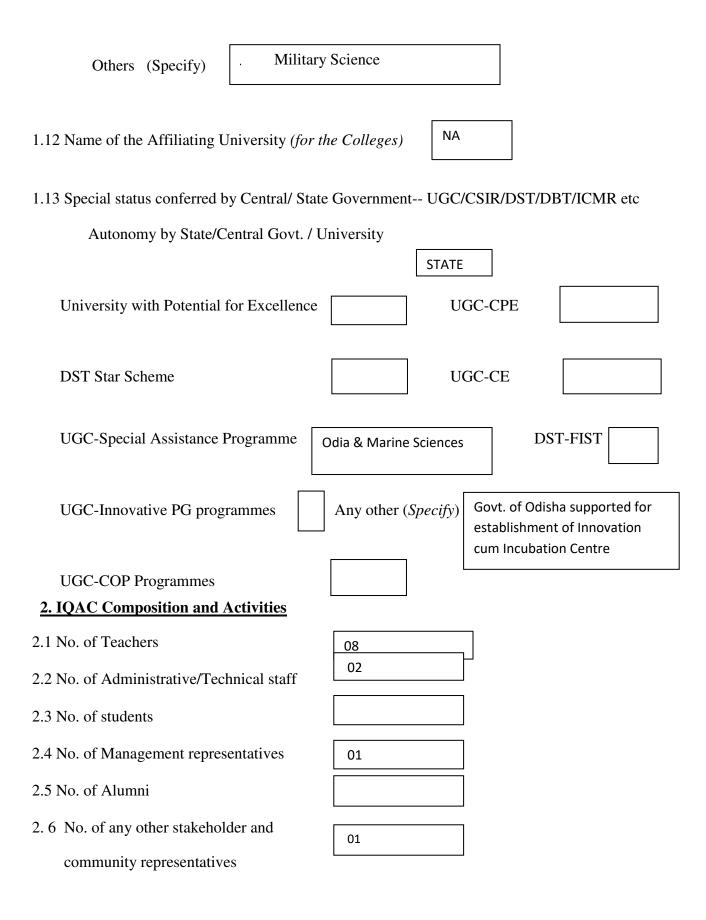
07.12.2007
2015-16

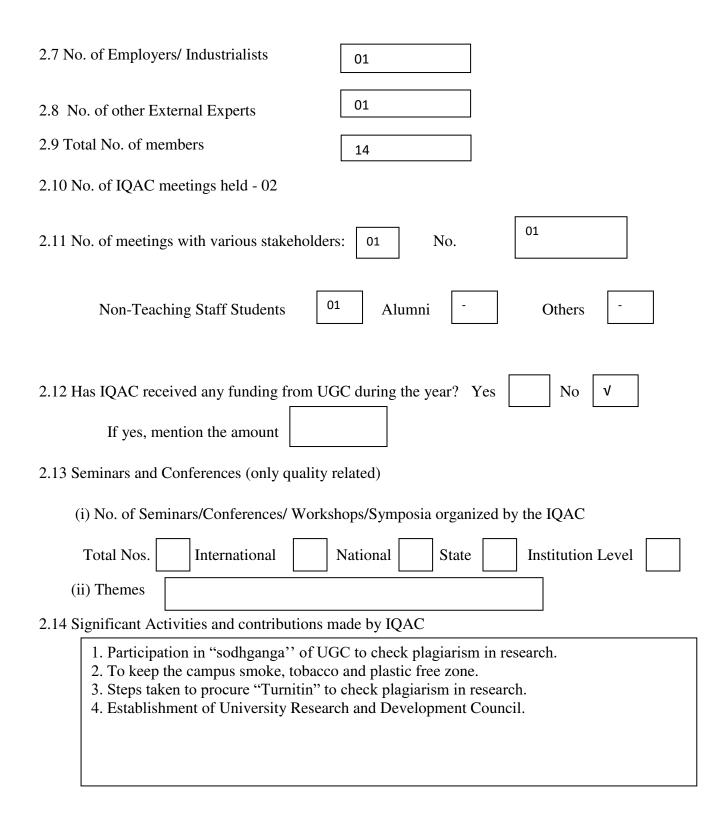
1.8 AQAR for the year (for example 2010-11)

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. NIL

1.10 Institutional Status	
University	State V Central Deemed Private
Affiliated College	Yes No
Constituent College	Yes No
Autonomous college of UGC	Yes No
Regulatory Agency approved In	nstitution Yes V No
(eg. AICTE, BCI, MCI, PCI, NO	CI)
Type of Institution Co-educati	on V Men Women
Urban	Rural V Tribal
Financial Status Grant-	in-aid UGC 2(f) \bigvee UGC 12B \checkmark
Grant-in-ai	d + Self Financing \checkmark Totally Self-financing
1.11 Type of Faculty/Programme	
Arts V Science	e \checkmark Commerce \checkmark Law \checkmark PEI (Phys Edu
TEI (Edu) Engineeri	ng Health Science \checkmark Management \checkmark
BERHAMPUR UNIVERSI	Y, BHANJA BIHAR, BERHAMPUR-7 AQAR-2015-16





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
To establish Centre for University-	Linkages with Industry and NGOs for
Industry Partnership (CUIP).	Extension/outreach activities
To Establish University Research	Waste water management
and Development Council.	Energy conservation by deploying solar
	power systems
To Sustain and enhance quality	Meeting to prepare compliance report as per
(Academic and Administration)	NAAC requirements
To Disseminate Quality Parameters	Review of departmental presentation by
of Higher Education	NAAC Monitoring Committee
To Develop and Maintain	Gender Audit and Internal Academic Audit
Institutional Database	Committee meeting
To Adopt and Disseminate of good	Green Audit and Ethical Committee
practice	
	Meeting

* Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was p	laced in statutory body	Yes 🗸 No				
Management	Syndicate V An	y other body				
Provide the details of the action taken						
approved the AQAR	for the year 2015-2016 versity website as well as	ing held on 26.09.2018has and recommended for its for its onward transmission				

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	32	00	09	00
M.Phil/M Tech	20	00	00	02
PG	48	01	09	03
UG	03	00	02	01
PG Diploma	06	00	06	00
Advanced Diploma	00	00	00	00
Diploma	06	00	02	00
Certificate	03	00	00	00
Others	09	00	00	00
Total	127	01	28	06
Interdisciplinary	03	00	00	00
Innovative	00	00	00	00

1.1 Details about Academic Programmes

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

The Choice Based Credit System enables a student to obtain a degree by accumulating required number of credits prescribed for that degree. The number of credits earned by the students reflects the knowledge or skill acquired by him/her. Each course is assigned with a fixed number of credits based on the contents to be learned. The students also have choice in selecting courses out of those offered by various departments.

Courses offered in the University follow both semester and Annual pattern and the semester pattern under CBCS system. The marks obtained are converted in to grades under relative grading system. The courses offered under Distance Education follow the Annual pattern and the divisions are awarded on the basis of the mark secured.

The practice of final grading under CBCS system calculated as the weighted SGPA and CGPA are computed on the basis of grades awarded in the semester examination and the number of credits prescribed for a particular course. The gardes in the semester examination are awarded based on relative grading. All diploma courses also follow the semester pattern but these final marks are taken into consideration not the grade.

(ii) Pattern of programmes:

	Pattern	Number of programmes	
	Semester	\checkmark	
	Trimester		
	Annual	✓ (UG & PG-DE Mode)	
1.3 Feedback from stakeholders* (On all aspects)	Alumni 🗸 Paren	nts Employers Students 	~
Mode of feedback :	Online Manua	al Co-operating schools (for PE	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 The curricula of all the programes have been revised periodically through Board of Studies. The CBCS course also allows freedom to the students to choose elective course from the same or from the other departments which enables them to bridge the gaps and deficiencies which they may have in order to meet the requirements of core courses. A revised Ph.D regulation, 2016 has been introduced.

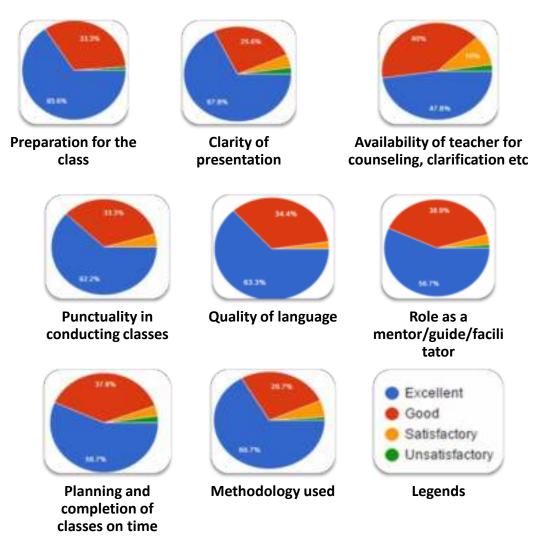
1.5 Any new Department/Centre introduced during the year. If yes, give details.

NO

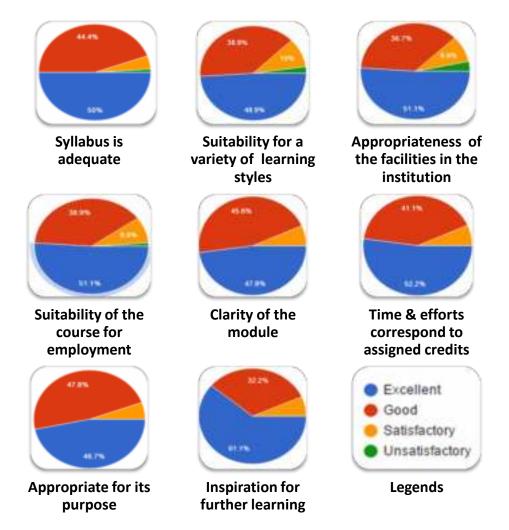
Feedback from Stakeholders

- Feedback from students on individual teachers (manual)
- Feedback from all stakeholders(online) http://bamu.nic.in/electronics/contentRKM
- Feedback from students on teacher, curriculum and infrastructure (online) <u>Feedback</u> <u>Form http://kwiksurveys.com/s/V739SWa7#.VwWEANrKpQY.gmail</u>

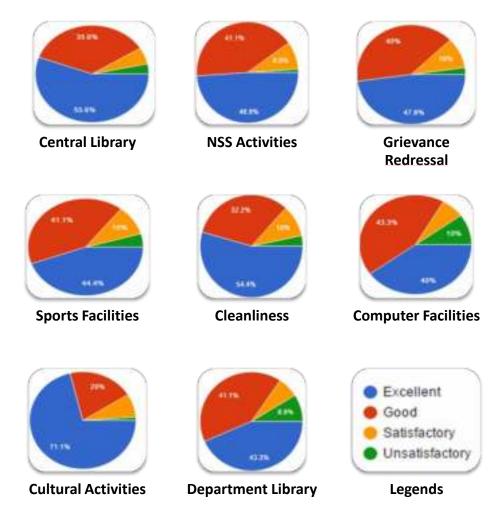
ANALYSIS OF FEEDBACK ON TEACHERS



ANALYSIS OF FEEDBACK ON CURRICULUM



ANALYSIS OF FEEDBACK ON INFRASTRUCTURE



SUGGESTIONS

- WiFi Campus
- Better Canteen Facilities
- Yoga Classes
- Smart Classroom
- Project work
- Security for Boys Hostels
- Boundary Wall
- Enhanced Research Orientation
- Enhanced Transport Facilities

Action Taken based on Feedback

- The university campus has been made WiFi
- Two Smart Classrooms for each department (work in progress, some completed)
- Project work has been implemented in some departments and the syndicate in its meeting held on 12 April, 2016 has approved the suggestions of the external academic audit to introduce project work for all departments
- The boundary wall has been constructed partly from the M.L.A./M.P. LAD fund and rest shall be completed in due course
- To provide momentum to research activities, a Research Cell has been instituted
- Recommendation of the IQAC has also been approved by the Syndicate in its meeting on 12 April, 2016 to offer Research Fellowship in the identified thrust areas and the fund for this purpose shall be met from the interest earned from the Corpus Fund of Five Crore
- Transport Facilities(a number of buses) have been provided to both students and employees by deploying university buses as well as private buses.

CRITERION – II

2. TEACHING, LEARNING AND EVALUATION

2.1 Total No. of	Total	Asst. Professors	Associate Professors	Professors	Others
permanent faculty	93	34	21	36	02

72

2.2 No. of permanent faculty with Ph.D.

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

s	Asst.	Asst. Associate		Profes	sors	Others		Total		
V)	Profes	sors	Profess	ors						
•)	R	V	R	V	R	V	R	V	R	V
	11	08	05	14	06	08			22	30

24

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	12	56	04
Presented Papers	29	70	03
Resource Persons	05	20	08

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

1. Conducting several workshops by professionals for development of soft skill/ employability of the students.

2. A system of peer learning, students mentoring, team building and organization of events involving students for their academic progress have been implemented to ensure an inclusive academic ambience in each and every departments of the university.

3. University organises induction/orientation programme for fresher spanning for about 2 to 3 days in the beginning of each academic session.

4. Remedial classes for the SC/ST/Minorities students were conducted by the university through separate cell which imparts teaching, learning and mentoring for their academic and social development.

5. Mentoring concept is put into practice through proctorial classes wherein the proctor counsel the students on academic and non-academic matters.

6. The university, which mostly caters to the need of the students mostly from poor socioeconomic background, has monitored the academic growth of the students of the disadvantage section of the society. It has been observed that there is steady increase in the enrolment ratio and pass percentage of these students.

7. University has adopted Choice Based Credit System(CBCS) in its curriculum.

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Master in Business	39	Not applicable	97.43	-	-	97.43
Commerce	43	Not applicable	100	-	-	100
Mathematics	24	Not applicable	83.33	-	-	83.33
Economics	27	Not applicable	66.66	22.22	-	88.88
Electronic Science	18	Not applicable	94.44		-	94.44
Marine Science Marine Biology	10	Not applicable	100	-	-	100
Oceanography	10	Not applicable	100	-	-	100
Home Science	15	Not applicable	66.66	-	-	66.66
Law	23	Not applicable	86.95			86.95
Physics	31	Not applicable	93.54	-	-	93.54
Botany	31	Not applicable	100.00	-	-	100.00
Zoology	23	Not applicable	95.65	-	-	95.65
Chemistry	30	Not applicable	100.00	-	-	100.00

Distinction %

2.11 Course/Programme wise distribution of pass percentage:

Total no. of

students

appeared

- 2.9 No. of faculty members involved in curriculum 412 Restructuring /revision/syllabus development
- --

Division

II %

III %

Pass %

as member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

Title of the

Programme(M.A,

M.Sc., and M.Com

78%

I %

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

2.8 Examination/ Evaluation Reforms initiated by

the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

1. Coding, 2. Photocopy, 3. Single Valuation

260



History	31	Not applicable	87.09	3.22	-	90.32
Political Science	31	Not applicable	100	-	-	100
IR&PM	35	Not applicable	91.42	-	-	91.42
Odia	24	Not applicable	100	-	-	100
J& MC	23	Not applicable	86.95	13.04	-	100.00
English	25	Not applicable	48.00	52.00	-	100.00
Pharmacy	10	Not applicable	100	-	-	100
M.C.A	33	Not applicable	100	-	-	100
Linguistics	03	Not applicable	33.33	33.33	-	66.66

- 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
 - 1. The IQAC plays a vital role in the development of strategy and in the formulation of policy and procedures.
 - 2. The IQAC formulated a quality management system for teaching and learning in the University.
 - 3. Students support services have been consolidated and process by academic audit initiated in teaching and learning.
 - 4. Students feedback on teacher infrastructure, curriculum have been taken, analysed and actions were taken
- 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	05
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	01
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	04
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	201	76	Nil	Nil
Technical Staff	42	35	Nil	Nil

CRITERION – III

3. RESEARCH, CONSULTANCY AND EXTENSION

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

- MoUs has been signed between Berhampur University and University of Groningen. The Netherland on 25th Aug'2015 to have research and other academic collaboration
- Professor Peter Berger and Mr Ben Den Ouden of the University of Groningen, The Netherlands visited Berhampur University as part of the MoU signed for collaborative research. Mr Ouden delivered a lecture on 16.12.2015.
- Professor David Karson visited the Department of Home Science during December, 2015 for research collaboration.
- 3.2 Details regarding major projects in 2015-16

	Completed	Ongoing	Sanctioned	Submitted
Number	07	15	07	10
Outlay in Rs. Lakhs	143.371	727.05353	535.9	0

1	Prof. A. K. Panda Dept of Odia	Folk tradition of South Odisha, Tribal lore of South Odisha	UGC	5.5	2011-16
2	Dr. Rabindra Kishore Mishra, Professor, Electronic Science	Studying effects of cloak surrounded antennas on SDR performance using neuro-space- mapping	NRB (DRDO)	60.08	2013-16
3	Dr. Rabindra Kishore Mishra, Professor, Electronic Science	Developing Broadband Antenna System for SDR	CSIR	4.67833	2014-16
4	Dr. Rankanidhi Sahu, Emeritus Professor as Principal Investigator & Dr, Snigdha Mishra, Reader as Co PI, Dept. of Physics	Theoretical studies on double beta decay and spectroscopy of nuclei in the mass 80 region	DST, Govt. of India	14.52	2013-2016

Project Completed by June 2016:

5	Dr. U.R. Acharya, Dr. T.K. Barik, Co PI , Department of Zoology	Studies on Commercially important Fish of Gopalpur Coast, Odisha in Bay of Bengal and Development of Data Base	Department of Biotechnology, Govt. Of India	44.025	2013-2016
		Using Bar Coding Technique			
6	Prof. R.K. Mishra Department of Electronic Science	Developing Space-Mapped Models for Lefthanded Electro-magnetic material based System	UGC	14.568	Completed
7	Prof. R.K. Mishra Department of Electronic Science	Developing Broad band Antenae system for SDR	CSIR	3.70833 143.371 3 3	

Ongoing Project 2015- 2016:

Sl. No	Name of the Principal Investigator	Funding Agency	Title of the Project	Total cost of the Project	Remarks
1	Dr. SmitaSihna Department of Linguistic	UGC	To Study and Research in Indigenous and Endangered languages in India	192.50	2015-16
2	Dr. U. R Acharaya and Dr. T.K. Barik Department of Zoology	DBT	Studies on Commercially important Fish of Gopalpur Coast, Odisha in Bay of Bengal and Developemnt of Database using Bar-coding Technique	44.02500	2015-16
3	Dr. D.C. Panda Department of Electronic Science	DRDO	Development of High Speed RCS Computation Scheme	27.67783	2015-16
4	Prof. Kali CharanSahu Department of Marine Science	INCOIS	Characterizing Coastal meter Quality using bio-optical properties with special emphasis to Phytoplankton size change	63.38857	2015-16
5	Prof. RankanidhiSahu Dept. of Physics	SRB	Theoretical	14.52	2015-16

6	Prof. P.K Mohanty	Gopalpur Port	Consultancy project: Env.	129.207	2015-16
	Dept. of Marine Sciences	Folt	Monitoring of Gopalpur Port		
7	Dr. ShesdevPatro		Marine Diversity in Dharma port Ltd.	10.32683	22015-16
8	Prof. R.K. Mishra Department of Electronic Science	NRB New Delhi	Studding erects cloak surrounding Antennas on SDR pheromone using Neuro-space mapping	60.08	2015-16
9	Prof. B. B. Panda & Dr. K. K. Panda, Dept. Of Botany	UGC, New Delhi	Plant mediated biosynthesis, characterization and genotoxic evaluation of metal nanoparticles	23.0	2015-16
10	Prof. B. B. Panda , Dept. Of Botany	UGC, New Delhi	Elucidating the mechanisms of metal stress induced hormesis and genomic protection in plants	5.5	2015-16
11	Prof. A. K. Panda	UGC	Folk Tradition of South Odisha, Tribal lore of South Odisha	5.5	2014-16
12	Dr. Rabindra Kishore Mishra, Electronic Science	CSIR	Developing Broadband Antenna System for SDR	4.6783	2014-16
13	Dr. Pratap.K. Mohanty, Professor, Department of Marine Sciences	Gopalpur Ports Ltd	Environmental Monitoring of Gopalpur port during and after construction of all weather direct berthing port (Consultancy Project)	81.62	2012-17
14	Dr. K.C. Sahu, Professor, Department of Marine Sciences	SATCORE INCOIS, Govt. of India	(National Network Project) Characterizing coastal water quality using bio-optical properties with special emphasis to phytoplankton size class	65.03	2012-17
15	Dr. Rankanidhi Sahu, Emeritus Professor as Principal Investigator & Dr, Snigdha Mishra, Reader as Co PI, Dept. of Physics	DST, Govt. of India	Theoretical studies on double beta decay and spectroscopy of nuclei in the mass 80 region	14.52 727.05353	2013-2016

sl	PI	Project Title	Funding agency	Amount	Status
				(Lakh)	
1	Dr. Smita Sinha, Linguistics	"Documentation and development of Indigenous Languages of South Odisha" under the scheme "Promotion and preservation of indigenous and endangered languages"	UGC, New Delhi	370.00	Sanctioned
2	Dr. L. D. Rout	Targeted Drug Delivery	Planning and Convergence . Govt. Of Odisha	49.9	Sanctioned
3	Dr. L. D. Rout	Synthetic Utility of Axiall Chiral Allenes	UGC	6.0	Sanctioned
4	Prof. P K Mohanty	Climate change	Planning and Convergence . Govt. Of Odisha	29.0	Sanctioned
5	Prof. P K Mohanty	Carbon	Planning and Convergence . Govt. Of Odisha	31.0	Sanctioned
6	Incubation/University	Igniting Youth	Planning and Convergence . Govt. Of Odisha	50.0	Sanctioned
7	Incubation/University		Planning and Convergence . Govt. Of Odisha	50.0 535.9	Sanctioned

Sanctioned List During 15th June 2015 – 30 June 2016

3.3 Details regarding minor projects in 2015-16

	Completed	Ongoing	Sanctioned	Submitted
Number	6	0	0	0
Outlay in Rs. Lakhs	0	0	0	0

3.4 Details on research publications 2015-16

	International	National	Others
Peer Review Journals	43	74	33
Non-Peer Review Journals	5	20	3
e-Journals	6		
Conference proceedings	3	4	

PUBLICATION (2015-2016)

- Kullu, B. and Behera, N. (2015). Physico-chemical characterization of different age series sponge iron solid waste dumps with respect to reclamation. *International Journal of Environmental Sciences* 5(6): 881-889. ISSN 0976 – 4402.
- Leelaveni, A. Nahak, S. & Sahu, R. K. (2015). Growth, Yield and Elemental Status of *Lycopersiculum* esculantum L. In A. Chauhan & P. K. Bharti (Ed.), *Soil characteristics and Agro-ecology* (pp. 49-68). Discovery Publishing House Pvt. Ltd., New Delhi (India).
- **3.** Mishra J., Behera S.K., Panigrahi A.K., Sahu R.K., Leelaveni A., 2015. Study of Some Ethnomedicinal Plants of Nayagarh District, Odisha. The Journal of Ethnobiology and Traditional Medicine Plants. Photon 124, 187-199.
- 4. Behera S.K., Sahu R.K., Leelaveni A., 2015. Some Ethnomedicinal Plants of Rayagada District, Odisha, India. The Journal of Ethnobiology and Traditional Medicine. Photon 104, 187-194.
- 5. Das S., Behera S.K., Leelaveni A., 2015. Ethnomedicinal Study of Jajpur District, Odisha. Asian Resonance. IV, 122-127.
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- Das , S., Padhy P.K. (2016), *Pacific Business Review International*, Demographic Characteristics of consumer towards selected brands of tooth paste, Vol.01,Issue-02, July-2016, pp.57-63, ISSN-0974-438X
- Padhy P.K. & Bhuyan. J (2016), STRATEGY: The Journal for Management Development, Demographic A Study on critical success Factors influencing knowledge management initiatives in Indian IT Industry, Vol.XIV, Issue-01, May-2016, pp.45-60, ISSN-0973-2977
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- Tripathy Sanjeev, Pradhan, Sunil Kumar, Pathi S.N (2015), International Journal of Exclusive Management Research, "An Empirical Investigation On Emotional Intelligence Of Employees Involved In The Commercial Banks", Nov, Vol. 11, Issue 5 ISSN – 2249-8672.
- 12.Prof. S. N. Pathi, Workplace Spirituality and Stress Reduction A Study. EPRA International Journal of Economics and Business Review, Volume 4, Issue 6, June 2016, pp 111-116. ISSN (print) 2349-0187, ISSN (online) 2347-9671. EPRA Wisdom, SJIF Impact Factor 5.509
- 13.Prof. S. N. Pathi, International Journal in Management and Social Science, Volume 4, Issue 07, July 2016. ISSN 2321-1784. Impact Factor 5.2
- 14.Prof. S. N. Pathi, "Release of Stress through Natural Integrity Perception A Study on a Development Theory of Spirituality and Nature on Human Resources." Epra International Journal of Economic and Business Review, Volume 4, Issue 12, December 2016. ISSN (print) 2349-0187, ISSN (online) 2347-9671. SJIF (2016) Impact factor: 6.484.

- 15.Prof. S. N. Pathi, A Study on Developed Theory of Stress Control and Stress Relief Through Spirituality," International Journal in Management and Social Science, Vol. 4 Issue 12, December 2016, ISSN 2321-1784. Impact Factor – 6.178
- 16.Prof. A. K. Sahu, "Release of Stress through Natural Integrity Perception A Study on a Development Theory of Spirituality and Nature on Human Resources." Epra International Journal of Economic and Business Review, Volume 4, Issue 12, December 2016. ISSN (print) 2349-0187, ISSN (online) 2347-9671. SJIF (2016) Impact factor: 6.484.
- 17.Prof. A. K. Sahu, 4 Issue 12, December 2016, ISSN 2321-1784. Impact Factor 6.178
- **18.**Nayak.S & Sahu. A (2016), *International Journal of Scientific Research* An E- Governance in India critical issues and Challenges, Vol.5, Issue-9, September 2016, pp.52-55, ISSN-2277-8179.
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 India's current problems: An Overview, Vol.2, Issue-10, September 2016, pp.111-114, ISSN-2455-295X.
- **20.**Nayak.S & Sahu. A (2016), *Global Journal of Research Analysis*, Education Skill Development and Economic Growth in India, Vol.5, Issue-4, pp. 38-41, ISSN-2277-8160.
- 21.Sahu, M. K. & Panda, A. K. (2016). A 'VUCA' Metrics Analysis of Organized Retail Sector in India, *European Journal of Business and Management (EJBM)*, Vol.8, No.31, pp 01-06, ISSN 2222-1905 (Paper) ISSN 2222-2839 (Online), Published by IISTE, Available online at:
- 22.Baral, SK. (2016) "Good Governance: A Necessary Precondition for Sustainable Agriculture", *Journal* of Agro-ecology and Natural Resource Management (JANRM), Volume 3, Issue 1, January-March 2016, pp80-84, p- ISSN -2394-0786
- **23.**Parida, JK and Baral, SK. (2016), "Stressed Asset Quality Affect the Fundamental Value: A Study on Indian Public Sector Bank", *Indian Streams Research Journal*, ISSN-2230-7850
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- **25.**Raiguru S., Misra N.R Insuring Rural India A step towards sustainable Development, Asian Journal of Human Development and Livelihood, Vol- 05, Issue-01, March 2016. Issn -2250-3161.
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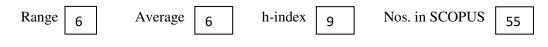
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- 184. A.K. Sahoo, P.N. Samanta, S.K Indrajitsingha, & U.K. Misra: "Fuzzy inventory model with time dependent demand rate and without shortages using pentagonal fuzzy number", J. of Global Economics, Management and Business Research(UK), ISSN 2454-2504, Vol-7, No.4 (2016), pp. 313-318.
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3.5 Details on Impact factor of publications: 2015-16



3.6 Research funds Sanctioned and Received from various funding agencies, industry and other organisations 2015-16

Nature of the Project	Duration	Name of the	Total grant	Received
	Year	funding Agency	sanctioned	
Major projects	03	INCOIS,Hydrabad	68,33,900/-	21,37,900/-
		Govt. Of Odisha	29,24,400/-	
		Govt. Of Odisha		
		Planning &	49,90,000/-	0
		Coordination Dept		
Minor Projects	03	Govt.	XXX	
Interdisciplinary Projects				
Industry sponsored	02		81,62,500/-	
		Gopalpur Port Ltd		
		Dhamara Port Ltd	11,48,000/-	10,32,682/
Projects sponsored by the				
University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)	01	W & CD	3,76,000/-	3,76,000/-
Gender Sensitisation		Govt. Of Odisha		
Total	06		2,44,34,800/-	35,46,582

3.7 No. of books published 2015-16

26

2

i) With ISBN No.

Chapters in Ed

Chapters in Edited Books 9

ii) Without ISBN No.

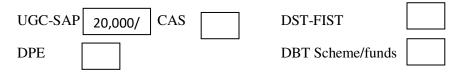
Details of Book 2015-2016

- 1. Panigrahy.D & Sarangi S (2016) Entrepreneurship & Business Incubation published by Thakur Publications, BBSR,ISBN-978-93-86232-50-2.
- 2. Workplace Spirituality and Employee Work Attitudes A Study. 1st Edition, SARA Book Publication, Ahmadabad. ISBN 978-1-63042-507-4
- 3. Emerging business opportunities for Sustainable Development, 1st Edition, Viswabharati Research Centre, Latus, ISBN 978-81-932801-3-3.
- 4. Nayak.S & Sahu. A (2016) Make in India in need Indeed step for FDI, ed.Make in India: The road Ahead published by S.K.Book Agency, Daryaganj, New Delhi,pp.111-117, ISBN-978-93-8315-870-6.

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- Das. S.K & S.K. Chaudhury (2015), Financial Institutions Green Banking Approaches: Issues, Strategies and Challenges, Chaudhury.S.K., S.Sarkar, & Das S.K. (eds), Indian Financial Reforms , First edition, AVON Publication, New Delhi, pp. 105-137, ISBN-978-93-8183-948-5.
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- Chaudhury,S.K., Panda .M & Sahu. A (2016) FDI in India An Overview , ed. Economic Development in India published by Gyan Books Pvt. Ltd, Daryaganj, New Delhi, pp.263-274, ISBN-978-93-8022-298-1.
- 14. Das S.K. and Chaudhury, S.K (2016) Make in India: The road Ahead published by S.K.Book Agency, Daryaganj, New Delhi, ISBN-978-93-8315-870-6.
- 15. Chaudhury, S.K and Sarkar. S (2016) Indian Economic Development published by Best Publishing House, Daryaganj, New Delhi,ISBN-978-81-9311-583-1.
- 16. Chaudhury, S.K, Jena A.B and Misra. D.P (2016) Corporate Governance in Financial Sector published by S.K.Book Agency, Daryaganj, New Delhi, ISBN-978-93-8315-871-3.
- 17. Sarkar.S and S.K. Chaudhury (2016) Globalization, Liberalization and Privatization: Global Perspectives published by S.K.Book Agency, Daryaganj, New Delhi, ISBN-978-93-8315-868-3.
- Prof. M. R. Patro, Modern Approaches of Data Mining: Theory and Practice, Narosa Publishing, India ISBN: 978-81-8487-442-6, 2015 (Book)
- 19. Prof. M. R. Patro, Distributed Computing and Internet Technology, Lecture Notes in Computer Science 8956, Springer ISBN 978-3-319-14976-9, 2015 (Book Chapter)

- 20. Challenges before the Gram Panchayats in Odish-A Study of a Gram Panchayat in Nayagarh District, Published in a Book Panchayati Raj Institutions and Rural Managements in India Ed. By Dr. U.C. Panigrahi, Mayur Publications, Bhubaneswar, ISBN; 978-81-89626-5
- 21. Tribal Agitations and Policies Economic Up liftment of Tribals in Odisha with Mrs. Ranjukta Panigrahi, Published in a Book, New Horizons in History and Culture Ed. by Dr. Benudhar Patro, Pratibha Prakashan ; ISBN: 978- 8177-02-3718
- 22. Ram Narayan Panda, The Widening Gyre (An Anthology of Prose, Poetry and One-Act Plays). Oxford University Press, New Delhi, 2017. (Co-author: Dr Shruti Das)
- 23. The Widening Gyre (An Anthology of Prose, Poetry and One-Act Plays). Oxford University Press, New Delhi, 2017. (Co-author: Prof. Ram Narayan Panda)
- 24. Diversity, Language, Currents and Counter Currents in Myanmar. Pgs. 116-127. Literatures of South Asia ISBN: 978-81-932415-09
- 25. Prof. B. Sahu, Folk life and Culture of Odisha, Kaberi Publishers, New Delhi/2015, ISBN 978-81-7474-170-2
- 26. Prof.: B.P. Panda: Sculptures of the Temples of Orissa- A Study, Mani-Sushma Archaeology and Heritage Dr. B.R. Mani Festschrift, Vol. I, B.R. Publishing, New Delhi, 2015.(Joint Publication.)
- 27. Dr. R.K. Bhuyan: Sculptures of the Temples of Orissa- A Study, Mani-Sushma Archaeology and Heritage Dr. B.R. Mani Festschrift, Vol. I, B.R. Publishing, New Delhi, 2015.(Joint Publication)
- 28. Prof. A. choudhury, "Role of Maternal Mental Health on Child Growth & Development" –46-53 ISSN
- 29. Prof. A. choudhury, "Gender & Generations Perspectives in Understanding Indian Family Life"ISSN: 2278-859X.
- 30. Prof. A. choudhury, "Sexual Abuse of Children and Youth in India An Anthropological Perspective".
- 31. Prof. A. choudhury, "Child Sexual Abuse in India: Understanding and Impacting Individuals, Families and Socio-cultural Systems" 978-3-659-35428-1 Lambert Academic Publishing Germany.
- 32. Prof. Devi Pr. Patnaik: "Isanaru Eswara Kanika O Anyanya Prasanga, Athena Books, BBSR. ISBN 13978-93- 808204-58-1.
- 33. Prof. P.K.Swain Alochana Prasanga (Criticism), 2015, Published by: Odisha Book Store, Binod Behari, Cuttack-753002, ISBN 81-7400-592-7, Page: 212
- 34. Prajnapurusa Pandita Neelakantha (Book) on behalf of Sarala Sahitya Sansad, Cuttack-753008, Published by: Orissa Book Store, Binoda Bihari, Cuttack-753002, December 2015. ISBN No: 81-86091-74-4.
- 35. Dr. D.P.Satapathy Uttara Adhunikata : Bichara O Bitarka (Edited), Agraduta, Cuttack, 2015. (ISBN No.-81-86354-127-8)
- 36. Dr. D.P.Satapathy Samikhyare Darpanare, Anand Prakashan, Cuttack, 2015
- 37. C. Das, S. Mishra and H. Nanda "Effect of temperature on saturation density in asymmetry nuclear matter" (Accepted for publication in Proceedings of the DAE Symp. on Nucl. Phys., Vol – 60, (2015), Sri Sai Institute of Higher learning Prasanti Nilayam, Andhra Pradesh) ISBN:818372034-X

3.8 If Departments receiving funds from (in 2015-16)



Three departments namely Odia, History and Marine Sciences have been recognized for their research activities under UGC SAP

• Department of Marine Sciences: Amount sanctioned: DRS I--total amount sanctioned Rs. 51,80,000 plus two Project Fellows @ Rs 14,000/- per month.

Amount resealed: Rs. 36,80,000 (2012-13), Rs. 3,50,482 (2013-14), Rs. 6,89,096/-(2014-15)

3.10 Revenue generated through consultancy by dept in 2015-16

20,95,200/-

3.11 No. of conferences Organized by the Dept. in 2015-16

Level	International	National	State	University	College
Number	4	21			
Sponsoring	UGC, DBT,	UGC, DBT			
agencies	SERB,				
	DAE,				
	ICMR,				
	INSA, S&				
	T, Odisha				

1.	P.G.DEPT.OF MBA	UGC Sponsored International Conference on "Cross Cultural Dimensions of Management, 24-25 th November 2016
2.	P.G.DEPT.OF MBA	UGC Sponsored International Conference on "Cross Cultural Dimensions of Management, 24-25 th November 2016, 18-19 th March "2016
3.	PG dept. Of MBA	Two day Workshop on Skill Development, 25-26 September 2015
4.	PG Dept. of Mathematics	Training Workshop of All India Survey on Higher Education (AISHE) for Nodal Officers of Affiliated Colleges of Berhampur University, 02 August 2015

5.	PG dept of Chemistry	International Conference on "Innovative Applications of Chemistry in Pharmacology & Technology" during 06-08 February 2015.		
6.	PG Dept. of Commerce	Workshop on "Spiritualism in Higher Education" on 26 th August 2015		
7.	PG Dept. of Commerce	68 th All India Commerce Conference		
8.	P.G.DEPT.OF PHYSICS	One day Seminar (Materials in Aerospace and Defence Applications), 06.02.2016		
9.	P.G.DEPT.OF PHYSICS	One day Seminar (Monte Carlo Technique in Physics), 16.02.16		
10.	P.G.DEPT.OF PHYSICS	National Science Day (Viral Infection, Physics in Biology), 27.02.2016		
11.	P.G.DEPT.OF PHYSICS	One day seminar (Exciting alloys in Physics,Quantum Semiconductor Devices), 27.02.2016		
12.	P.G.DEPT.OF PHYSICS	One Day Seminar (Origin of Mass), 10.09.16		
13.	P.G.DEPT.OF PHYSICS	One Day Golden Jublee Seminar: Are there Fundamental Theories in Low Energy Physics, 2. Behaviour of Materials under Extreme Conditions, 3. Uncertainty Relation Beyond Heisenberg), 07.12.2016		
14.	PG DEPT OF English	20.07.2015: One-Day National level "Seminar on American Puritanism in Literature" with Prof. A. Karunakar, Director, OUCIP, Osmania University, Hyderabad as Keynote Speaker.		
15.	PG DEPT OF English	18.11.2015: Seminar on Nature and Wordsworth, under the auspices of the Nature Reading Club of the Department with the Vice-Chancellor, BU, as Chief Guest.		
16.	PG dept. Of English	28.12.2016 to 30.12.2016 : UGC International Conference on Re- Thinking Literature(ICRTE-2016)		
17.	PG dept. Of History	UGC sponsored National Seminar on "Understanding Society and Culture of Odisha through Literature. 8 th and 9 th Nov 2015.		

18.	PG dept. Of Home Science	Prof. Arundhati Rath organized a National Workshop on " Empowering Girls to deals with abusive relationship" on 8 th December,2015	
19.	Pg Dept of J & MC	Seminar Topic: Why Media is important? Chief speaker- Prof. Mrinal Kanta Chatterjee, IIMC, Dhenkanal, Odisha, 14, August, 2015	
20.	PG dept of marine science	National Workshop on Coastal Ocean Observation, 23 March 2015	
21. PG Dept. Of Odia		National Seminar on "Folklore of south Odisha" in collaboration with Odisha Sahitya Akademi, BBSR, 01.10.2015	
22.	PG Dept. Of Odia	National Seminar on folklore of Odisha in collaboration with Sahitya Akademi, New Delhi. 13-14 nov.15	
23.	PG dept of Zoology	On the occasion of World Mosquito Day on 20th August 2015, Dr. Tapan Kumar Barik, Faculty of Department of Zoology has delivered a talk on "Eco-friendly strategies for malaria vector control in India".	
24. PG dept of Zoology		A special seminar on Cancer Biology was organised on 11th Dec.2015. Dr. GanjiPurnachandraNagaraju from Emory University School of Medicine, Atalanta, USA delivered a talk on "Therapeutics targets in cancer".	
25.	PG dept of Zoology	National workshop on Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha, 11.09.2015 to 12.09.2015	

3.12 No. of faculty served as experts, chairpersons or resource persons in 2015-16

Conference /Work Shop/Resource Person/Attended 2015-2016:

- 1. Prof. M. Jena, National workshop on Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha organised by Dept. of Zoology, Berhampur University, Bhanja Bihar, Odisha on 11 September, 2015.
- 2. Prof. M. Jena, UGC sponsored Refresher Course in "Life Sciences". Organized by Human Resource Development Centre, University of Hyderabad, Hyderabad, from 13-11-2015 to 03-12-2015. Obtained Grade "A"
- 3. Prof. M. Jena, National seminar on "Adverse Impact of Global Climate change and irregular monsoon on agriculture, aquaculture and capture fishery in coastal India and its management hold on 26th 27th March 2016 Organized by AA Bahana and Dept of Zoology Berhampur University, Odisha.

- 4. Prof. M. Jena, Workshop-cum-training on "Recent Development and future Trends of Bioinformatics in Biological Science" organized by Bioinformatics Infrastructures Facility Centre, P.G. Department of Zoology, Berhampur University, Odisha from 26th to 27th December, 2016.
- 5. Prof. M. Jena, Workshop on "Digital India" organized by NSS Beuro, Berhampur University, Bhanja Bihar on 30th August, 2016
- 6. Prof. M. Jena, Delivered Oral Presentation and Chaired one technical session in 40th Annual conference of Orissa Botanical Society, organized jointly by department of Bioscience and Biotechnology and department of Environmental Science, F.M. University, Balasore, Odisha, India, from 9th-10th February, 2016
- 7. Prof. M. Jena, National Conference on "Marine Bioresources of East Coast of India and Their Prospecting" organized jointly by department of Bioscience and Biotechnology and department of Environmental Science, F. M. University, Balasore, Odisha, India, from 10-12th February, 2016.
- 8. Prof. M. Jena, Delivered lecture as chief speaker on "Algal Resource Utilization and Commercialization in India: advances and prospective " in special seminar organized by Department of Botany, Upendra Nath College, Soro on 22nd Nov. 2016.
- Prof. S. Das, Participated in the Workshop on "Recent development and future trends of Bioinformatics in Biological Science" held on 26th – 27th Dec 2016 organized by Dept of Zoology, Berhampur University, Odisha.
- 10. Chairperson and Invited Speaker- International Conference on "Spirituality at Workplace: Ethical Leadership Challenges in Management". Regional College of Management (RCM), Bhubaneswar in association with Association of Indian Management Schools (AIMS) on 25th April 2015
- 11. Chairperson- 6th IIMS International Conference in Management held at Fujairah, UAE in collaboration with University of Fujairah (4-7 Dec., 2016). Presented research paper titled, "An Overview of Leadership Paradoxes in Employee Empowerment".2016).
- 12. Panel Chair- UGC Sponsored International Conference (ICCCDM-2016) on Cross Cultural Dimensions of Management: Issues and Challenges in the Era of Globalisation held in Berhampur University, India (24-25 Nov., 2016). Presented research paper titled, "A Study on Impact of Cultural Diversity on Degree of Innovativeness and Performance".
- Invited Speaker- IEEE Sponsored International Conference on Intelligent Computing and Communication- 2016 (ICIC2-2016) held in University of Kalyani, India (February 18-19, 2016). Delivered the talk on, "Learning Experiences in the Era of Information Technology".
- 14. International Conference organized by Department of Business Administration, Berhampur University, Berhampur attended and presented a paper entitled "Dynamics of Cross Culture Supply Chain Management" during 24-25, November, 2016.
- 15. International Conference organized by Department of Business Administration, Berhampur University, Berhampur attended and presented a paper entitled "Impact of Cultural Diversity on Managing the modern workforce" during 24-25, November, 2016.
- 16. International Conference organized by Department of Business Administration, Berhampur University during 24-25, November, 2016.
- 17. Participated and presented a paper entitled "Cross Cultural Consumer Behaviour and Strategy Selection in Large Format Retailing" in the UGC Sponsored International Conference on Cross Cultural Dimensions of Management: Issues and Challenges in the Era of Globalisation organized by Department of Business Administration, Berhampur University, Odisha during 24 25 Nov. 2016.

- 18. Participated and presented a paper entitled "Adoption of Big Data Analytics in Big Retail: A Conceptual Framework*" in the National Seminar on Emerging Trends in Management & Information Technology organized by School of Management & Information Science, Rourkela Institute of Management Studies (RIMS), Rourkela, Odisha on 20th Feb 2016. (*Nominated for Sourya Pattnaik Memorial Best Paper)
- 19. Attended International Conference organized by Krishi Sanskrit at Jawaharlal Nehru University, New Delhi during 17th Jan. 2016 and presented a paper entitled "Good Governance: A Necessary Precondition for Sustainable Agriculture"
- 20. Attended 9th National Management Convention on "Sustainable Agribusiness in India" organized by KSOM, Bhubaneswar during 19th-20th February 2016 and presented a paper titled "Second Green Revolution: A Necessity for Sustainable Agribusiness".
- 21. Attended International Conference organized by Department of Business administration, Berhampur University, Berhampur attended and presented a paper entitled "Effect of Cross Cultural Dimensions on Ease of Doing of Business in India" during 24th-25th November 2016.
- 22. Acted as Keynote Speaker in the National Seminar on "Demonetisation: Opportunities and Challenges" organised by DRD Govt. Degree College, Srikakulum during 30th December 2016
- 23. International Conference organized by Department of Business Administration, Berhampur University, Berhampur and also presented a paper on "Cross Cultural Dynamics and Marketing Mix strategy of Small and Medium Enterprises".
- 24. 68th All India Commerce Conference organized by Department of Commerce, Vinoba Bhave University, Hazaribag, Jharkhand presented a paper entitled "An Empirical Investigation on Investor Awareness about E-Gold and E-Silver In National Spot Exchange Ltd " during 6-8th, November, 2015.
- 25. FDP conducted by Microsoft through SAKSHAM-IT Champion Training Programme organized by Berhampur University during 25-09.2015 to 30.09.2015.
- 26. National Seminar organized by Department of IR & PM, Gopalpur College, Gopalpur attended and presented a paper entitled "Migration of unskilled and semi skilled Labour of Ganjam District of Odisha: An Analysis of the Major Reasons" during 24-25, November, 2016.
- 27. International Conference organized by Department of Business Administration, Berhampur University, Berhampur attended and presented a paper entitled "Role and Impact of language proficiency of entrepreneurs on business operations: A Study at Vijayawada City " during 24-25, November, 2016.
- 28. 5th International Management Convention organized by Asian School of Business Management, Bhubaneswar attended and presented a paper entitled "An Empirical Study on Exchange Rate Fluctuations and its Impact on Performance of BSE Sensex" during 15-16, January, 2016.
- 29. National Seminar organized by Department of IR & PM, Gopalpur College, Gopalpur attended and presented a paper entitled "A study on Migrant Labour in India during 24-25, November, 2016.
- 30. International Conference organized by Department of Business Administration, Berhampur University, Berhampur attended and presented a paper entitled during 24-25, November, 2016.
- 5th International Management Convention organized by Asian School of Business Management, Bhubaneswar attended and presented a paper entitled "An Empirical Study on Green Marketing" during 20-21, January, 2016.
- 32. National Seminar on Recent Advancements in Material Sciences, Department of Chemistry, Veer Surendra Sai University of Technology, Burla, Odisha, 14-15 November, 2015.

- Prof. B. K. Garnaik, 29th Annual Conference of Orissa Chemical Society and National Seminar on Recent Advances on Material Science for Sustainable Energy and Environment, Indira Gandhi Institute of Technology, Sarang, Odisha, 24-25December 2015.
- 34. Prof. B. K. Garnaik National Seminar on Industrial Pollution hazards and mitigation at Khajuriakata College, Dhenkanal, Odisha, 31December 2015-01 January 2016
- 35. Prof. B. K. Garnaik, Nominated as subject expert for chemistry SBR Women's college, Berhampur in 2015-16
- 36. Prof. B. K. Garnaik 29th Annual Conference of Orissa Chemical Society and National Seminar on Recent Advances on Material Science for Sustainable Energy and Environment, Indira Gandhi Institute of Technology, Sarang, Odisha, 24-25December 2015.
- 37. Prof. B. K. Garnaik, National Seminar on Industrial Pollution hazards and mitigation at Khajuriakata College, Dhenkanal, Odisha, 31December 2015-01 January 2016.
- Dr. S. N. Sahoo, National Seminar on Recent Advancements in Material Sciences, Department of Chemistry, Veer Surendra Sai University of Technology, Burla, Odisha, 14-15 November, 2015.
- Dr. S. N. Sahoo, 29th Annual Conference of Orissa Chemical Society and National Seminar on Recent Advances on Material Science for Sustainable Energy and Environment, Indira Gandhi Institute of Technology, Sarang, Odisha, 24-25December 2015.
- Dr. S. N. Sahoo, National Seminar on Recent Advancements in Material Sciences, Department of Chemistry, Veer Surendra Sai University of Technology, Burla, Odisha, 14-15 November, 2015.
- 41. Dr. S. N. Sahoo, 29th Annual Conference of Orissa Chemical Society and National Seminar on Recent Advances on Material Science for Sustainable Energy and Environment, Indira Gandhi Institute of Technology, Sarang, Odisha, 24-25December 2015.
- 42. Dr. S. N. Sahoo, UGC sponsored Refresher Course on Recent Trends in Physical Sciences, UGC-Human Resource Development Centre, Utkal University, Odisha during 19th February-09th December 2015.
- 43. Prof. L. D. Rout, Role of Organic Chemistry in Agricultural Industry, OCS conference, 2016, 21/02/2016, Nilamadhab Mahavidyalaya, Kantillo,
- 44. Prof. L. D. Rout, Green Approach for Synthesis of Tetrahydroisoquinoline, Tech-31, Page-45, National Conference on Advanced Engineering Materials 23rd 24th July 2016 Eds : GIET, Gunupur
- 45. Prof. L. D. Rout, Organic Synthesis, from General medicine to Nano-medicine, 12-14th August 2016, Fourth International Conference on Nanomedicine and Tissue Engineering (ICNT 2016)Mahatma Gandhi University, Kottayam, Kerala, India
- 46. Dr. G. Phamoei, UGC sponsored Refresher Course on Advances in Chemistry, Biotechnology and allied Disciplines, Manipur University during 11 June, 2015 to 2 July, 2015.
- 47. Prof. M. R. Patro, International conference on Distributed computing & Internet Technology, KIIT University, Feb 2015 (Programme Chair).
- 48. Prof. M. R. Patro , NWCC 2015, NIST Berhampur, January 2015 (Invited talk)
- 49. Prof. M. R. Patro, IRSMT 2015, Bilaspur University, March 2015 (Invited talk)
- 50. Prof. M. R. Patro, NSECNV 2015, KIT, Berhampur, Feb 2015 (Invited talk)
- 51. Prof. M. R. Patro ICCIDM 2015, Bhubaneswar, Dec 2015 (Technical session chair)
- 52. Dr. S. K. Das, UGC sponsored International Seminar by P.G. Dept. of Business Administration, Berhampur University, 6th & 7th April 2015. Topic: Emerging Business opportunities for sustainable Development.

- 53. Prof. B. Patro, The Recommendation of the 14th FC on State Social Sector Budget", CYSD, Bhubaneswar, 26.5.15.
- 54. Prof. B. Patro, Meeting of the Consulting Editors to edit District Gazetteer of Ganjam. Gopabandhu Academy of Administration, Bhubaneswar. 7.10.15,
- 55. Prof. B. Patro, Acted as the Chairman in One Technical Session Hotel Moti. Berhampur. National Seminar on Climate Change, Agriculture and Food Security Issues and Challenges, 19-20, October 2015.
- 56. Prof. B. Patro, National Seminar on Role of Financial Inclusion as a Development Strategy in India (With Ranjukta Kumari Panigrahi) KIT, Berhampur
- 57. Dr. A. K. Choudhury, UGC sponsored International Seminar on Emerging Business Opportunities for Sustainable Development, 06 07 April 2015, organised by P.G. Department of Business Administration, Berhampur University.
- 58. Dr. A. K. Choudhury Workshop on spiritualism in Higher Education on 26.08.2015, organised by P.G. Department of Commerce, Berhampur University.
- 59. Dr. A. K. Choudhury National seminar on Sustainable Agricultural Development: Issues and Challenges, 22-23 November 2015, organised by Department of Economics, Andhra University, A.P.
- 60. Dr. A. K. Choudhury National Workshop on Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha, 11th September 2015, organised by Department of Zoology, Berhampur University.
- 61. Dr. A. K. Choudhury, National workshop on Empowering Girls to deal with Abusive Relationship on 08.12.2015, organised by P.G. Dept. of Home Science, Berhampur University.
- 62. Dr. A. K. Choudhury, Corporate Social Responsibility for Sustainable Development of Coal Mines in Odisha" in UGC sponsored International Seminar on Emerging Business Opportunities for Sustainable Development, 06 - 07 April 2015, organised by P.G. Department of Business Administration. Berhampur University.
- 63. Dr. A. K. Choudhury, "Economic Impact of Climate change on Agricltural production in Odisha" in National seminar on Sustainable Agricultural Development: Issues and Challenges, 22-23 November 2015, organised by Department of Economics, Andhra University, A.P.
- 64. B. C. Choudhury, Workshop on spiritualism in Higher Education on 26.08.2015, organised by P.G. Department of Commerce, Berhampur University.
- 65. B. C. Choudhury, National seminar on Sustainable Agricultural Development: Issues and Challenges, 22-23 November 2015, organised by Department of Economics, Andhra University, A.P.
- 66. B. C. Choudhury, Faculty Development programme "SAKSHAM-IT Champion Training Programme" 25-30 September 2015, organised by Microsoft and Berhampur University.
- 67. B. C. Choudhury, "Corporate Social Responsibility for Sustainable Development of Coal Mines in Odisha" in UGC sponsored International Seminar on Emerging Business Opportunities for Sustainable Development, 06 07 April 2015, organised by P.G. Department of Business Administration, Berhampur University.
- 68. B. C. Choudhury, "Economic Impact of Climate change on Agricultural production in Odisha" in National seminar on Sustainable Agricultural Development: Issues and Challenges, 22-23 November 2015, organised by Department of Economics, Andhra University, A.P.
- 69. P. K. Singh, Workshop on spiritualism in Higher Education on 26.08.2015, organised by P.G. Department of Commerce, Berhampur University.
- 70. P. K. Singh, National seminar on Sustainable Agricultural Development: Issues and Challenges, 22-23 November 2015, organised by Department of Economics, Andhra University, A.P.
- 71. P. K. Singh, Faculty Development programme "SAKSHAM-IT Champion Training Programme" 25-30 September 2015, organised by Microsoft and Berhampur University.
- 72. P. K. Singh, "Corporate Social Responsibility for Sustainable Development of Coal Mines in Odisha" in UGC sponsored International Seminar on Emerging Business Opportunities for

Sustainable Development, 06 - 07 April 2015, organised by P.G. Department of Business Administration, Berhampur University.

- 73. P. K. Singh, "Economic Impact of Climate change on Agricitural production in Odisha" in National seminar on Sustainable Agricultural Development: Issues and Challenges, 22-23 November 2015, organised by Department of Economics, Andhra University, A.P.
- 74. Prof. S. K. Patra, 99th Annual Conference of Indian Economic Association, SV University, Tirupati, Andhra Pradesh, 27-29, Dec,2016, Presented a paper titled "Trend and Regional Variation in Health Expenditure in India"
- 75. Prof. S. K. Patra , UGC National Seminar on Mahatma Gandhi National Rural Employment Guarantee Act (MGNRERA) and Its Impact on Rural Society in India, Khejuri College, West Bengal during 22-23, Nov,2016, Key Note Speaker in Inaugural Session, Chairman in First Technical Session
- 76. Prof. S. K. Patra , State Level Seminar on Identifying Strategies for Sustainable Economic Development in South Odisha, SBP Mahavidyalaya, Samantiapalli, Ganjam, 6th October 2016, Acted as a Chairman , Technical session and Presented a paper "Social Sector and Human Development in South Odisha
- 77. Prof. S. K. Patra , UGC sponsored National Seminar on Educational Status of Tribals in India, A Special reference to Odisha, S C B , Degree College, Ragdha, Mayurbhanj, during 6-7 September, 2016, Acted as Chief Speaker on Tribal Education Problems and Strategies.
- 78. Prof. S. K. Patra , UGC sponsored National Seminar on Technology, Innovation & Knowledge Economy Challenges & Prospects, Kendrapara (Autonomous) College, Kendrapada during 28th& 29th August 2016, Acted as Chief Speaker and Chairman in Technical Session
- 79. Prof. S. K. Patra, VI th International Conference on Issues of Economic Development with a special focus on Indian Agriculture, Visva-Bharati, Santiniketan, 11-12th March, 2016, Presented a paper titled Trend and Pattern of Agricultural Trade in India in Post Reform period
- 80. Prof. S. K. Patra , 48th Annual Conference of Orissa Economics association, GIET, Gunupur, Odisha,13-14, Feb,2016, Presented a paper titled Regional Disparity and Issues of Convergence in Human Development in India
- 81. Prof. S. K. Patra , Research Methodology Workshop on 29-31, March, 2016, Kalam Institute of Technology, Resource Person and Delivered two Lecture
- 82. Prof. S. K. Patra , Research Methodology Workshop 2-11, May,2016, NIST, Berhampur, Resource Person and Delivered 5 Lecture.
- 83. Prof. R. K. Mishra, attended "Indian Antenna Week-2015" during 30th May to 3rd June at Department of Electronics Instrumentation & Control Engineering, Government Engineering College, Ajmer, Rajasthan.
- 84. Dr. D. C. Panda attended National Seminar on Communication, Control and Instrumentation(NSCCI-2015) at GIET, Gunupur.
- 85. Dr. R. K. Panigrahy attended National Workshop on Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha, on 11th Sept., 2015 at P. G. Deptt. Of Zoology, Berhampur University.
- 86. National Seminar on "Critical Practices and Reading of Poetry," January 18, 2015. Researchers' Association, Cuttack. Delivered a lecture
- 87. 20.07.2015: One-Day National level "Seminar on American Puritanism in Literature." Delivered a lecture.
- 88. 18.11.2015: Seminar on Nature and Wordsworth, under the auspices of the Nature Reading Club of the Department with the Vice-Chancellor, BU, as Chief Guest. Delivered a lecture.
- 89. Chief Guest and Keynote Speaker: Inauguration of Poetry Book: Lidless Eyes, Bakul Library, Bhubaneswar, 28.08.15.
- 90. State Level Lecture Programme, Khallikote Cluster University, 5-6 Nov.15. Lecture : "Aspects of Modern American Drama"

- 91. As the Director of the Centre for Canadian Studies, attended Indian Member Council Meeting of the SICI, New Delhi held on 27/05/2016
- 92. Attended National Seminar on "Engaging India and Canada" held at SICI on 28/05/2016
- 93. 28.12.2016 to 30.12.2016 : UGC International Conference on Re-Thinking Literature (ICRTE-2016)
- 94. (Chaired TWO sessions and was in the Organizing committee as the Head of the Department)
- 95. 20.07.2015: One-Day National level "Seminar on American Puritanism in Literature." Chaired a Session.
- 96. 18.11.2015: Seminar on Nature and Wordsworth, under the auspices of the Nature Reading Club of the Department with the Vice-Chancellor, BU, as Chief Guest. Delivered a lecture.
- 97. Attended a National Seminar at Science College (autonomous), Hinjilicut on 12th January 2016 and presented a paper titled "Women Empowerment and the Rise of Feminism"
- 98. Attended a UGC sponsored National Seminar at Chikiti Mahavidyalaya on 17th and 18th September, 2016 on the topic "Women empowerment in India; Issues and Challenges" and presented a paper on "women Empowerment:Indian Context"
- 99. Attended an International Conference on "Cross Cultural Dimensions of Management: Issues and Challenges in the era of Globalisation" on 24th 25th November 2016 at Berhampur University and made a presentation on the topic "Srimad Bhagabad Gita and Management"
- 100. Attended an International Conference at the Department of English, Berhampur University on "Re-Thinking Environment: Literature, Ethics and Praxis", Chaired a Session and made a presentation titled "T.S. Eliot's Poems: An Ecocritical Interpretation"
- 101. International Conference on 'Re-Thinking Democracy in Literature, Language and Culture', Aristotle University, Thessaloniki, Greece. Paper: "Problematized Democracy and Human Rights: Reading the Good Muslim". 15-17 May 2015.
- 102. International Conference on 'The Commonwealth and its People: Diasporas, Identities, Memories (DIM2015)' University of Malta, Malta. Paper: "Forgetting for Getting a Better Life: Jhumpa Lahiri's Lowland –An Analysis". 24-26 June 2015. (as part of the preparations for the People's forum of the Commonwealth Heads of Government Meeting)
- 103. Seminar on "American Puritanism" PG Department of English, Berhampur University. 20.7.2015 Inaugural Address.
- 104. UGC Sponsored National Seminar on "Understanding Society and Culture of Odisha Through Literature" Department of History, Berhampur University, 8-9 November 2015. Paper: "Literary Significance of History: Konarke a Case Study"
- 105. National Conference on 'Environmental Literature and Beyond' CMS College, Kottayam, Kerala,
 5-6 December 2015. Paper: "Ecological Sensibility and Ecofeminism." Chaired a session.
- 106. 18.11.2015: Seminar on Nature and Wordsworth, under the auspices of the Nature Reading Club of the Department with the Vice-Chancellor, BU, as Chief Guest. Delivered a lecture.
- 107. National Symposium on Birth Centenary Seminar on Kunjabihari Dash By Kendra Sahitya Akademi . Paper : "The Life of Kunjabihari Dash" 15 Nov. 2014.
- 108. Literature and History. Academic Staff College and P G Department of English, Utkal University, Odisha. 15.2.2015.
- 109. Communicative English. National Academy of Broadcasting and Multimedia (Prog) of AIR and Doordarshan, Bhubaneswar. On 02.07.2015.
- 110. UGC Lecture on Communicative English, Asureswar College, Cuttack 6.3.15
- 111. State Level Lecture on "Communicative English for Life Skills," Salipur College, Cuttack. 9.9.15
- 112. State Level Lecture Programme, Khallikote Cluster University, 5-6 Nov.15. Lecture : Language, Text and Communication"
- 113. Nature Speaks: Eco-Psychological Elements in Aminatta Forna's Ancestor Stones, Re-Thinking Environment: Literature, Ethics, Praxis. 28-30 Dec 2016, Berhampur University, Odisha
- 114. Women Studies [Ecofeminism] 02.12.2016, Refresher Course in Gender Studies(IDC), HRD Centre, Sambalpur University, Odisha

- 115. [Feminism in the Wilderness] 03.12.16, Refresher Course in Gender Studies(IDC), HRD Centre, Sambalpur University, Odisha
- 116. Critical Theory 18.10.2016 to 21.10.2016, Subject Expert to Deliver Lectures for MA in English Programme, Department of English Language and Literature at Central University of Odisha, Koraput..
- 117. UGC National Seminar on "Language, Literature and Culture Studies" Jan 7-8, 2015. SKCG Auto. College, Paralakhemundi. Presented a Paper
- 118. Seminar on "American Puritanism" PG Department of English, Berhampur University. 20.7.2015. Presented a Paper.
- 119. UGC Global Seminar on "Celebrating the Ancient/Contemporary Wisdom of fourth World," Dec 14-16, 2015. Presented a Paper.
- 120. UGC Refresher Course in English Language studies, 12.08.15 to 01.09.2015. Univ of Hyderabad, India
- 121. Workshop on Right to Information Act: Retrospect and Prospect. 14.08.15, Univ. of Hyderabad.
- 122. Saksham-IT Champion Training Program, 25-30 Sept., 2015, Berhampur Univ.
- 123. INTERNATIONAL SEMINAR: UGC International conference 2016 Conducted by MBA Dept of B u, Topic: Cross Cultural Dimensions of Management: Issues and challenges in the Era of Globalisation. 24-25 November2016. Presented a paper: "The principles of Gandhian Thought and Management"
- 124. UGC International conference on28-30 Dec 2016 Topic: Re-Thinking Environment: Literature Ethics and Praxis Presented a paper and Chaired: "Eco-centric Dimension in Thoreau's Walden."
- 125. 28.12.2016 to 30.12.2016 : UGC International Conference on Re-Thinking Literature (ICRTE-2016)-Presented a paper.
- 126. Indigenous and Endangered Languages: Concerns for documentation and Revitalization. 18-19March, 2016. Dept of linguistics.Berhampur University
- 127. Workshop Preparation of Grammar and Dictionary of Multilingual Lanhuages. 20-27 March, 2016. Dept of linguistics.Berhampur University
- 128. UGC National Seminar on Social evils and British Policy A study of the Tribals of Odisha held at T.S.D./ College, B.D. Pur from 15th to 16th May 2015.
- 129. Orientation Programme-cum-National Level workshop on Research Methodology and Historiography organised by Bharatiya Itihasa Sanchalana Samiti, Odisha at Bhubaneswar from 24th to 25gh Oct 2015.
- 130. UGC sponsored National Seminar on "quality enhancement in Higher Education" held at Balugaon College from 13th to 14th December 2015.
- 131. Indian History Congress, 76th session held at Gour Banga University, Malda from 27th to 29th December 2015.
- 132. Attended 76th Indian History Congress organised by Gaur Banga University, Malda, West Bengal from 27th- 29th December 2015.
- 133. Prof. Anjali Patnaik, HIV/AIDS & Women's' Health; XVIIth OBC, ITER, Bhubaneswar, 23-24 Nov, 2015. Presented PG dept. Of Home Science
- 134. Prof. H. Samantroy, Participated in UGC sponsored National seminar on "Value education and Leadership quality Role of Indian Higher Education" at I G Women's college during 26th -17th June, 2015.
- 135. Faculty Develop Program (FDP) at Utkal University, National Conference on "Business Strategies for Emerging India", organized by School of Management, National Institute of Technology, Rourkela, Odisha.09th -10th October, 2015.
- 136. National Conference on "HRM: Exploring New Dimension", organized by Archarya Nagarjuna University, Guntur, Andhra Pradesh, 12nd -13rd Dec, 2015.
- 137. National Conference on "Corporate Social Responsibility in India", organized by Department of PMIR, Utkal University, Bhubaneswar, Odisha.

- 138. National Seminar on "Financial Inclusion and Accessible Insurance Services for All (NSFIS-2015)", organized by P.G. Department of Business Administration, Kalam Institute of Technology, Berhampur, Odisha.
- 139. National Conference on "Corporate Social Responsibility in India", organized by Department of PMIR, Utkal University, Bhubaneswar, Odisha.
- 140. Attended Mircrosoft SAKSHAM Training Programme for faculty & research scholar, Dec, 2015
- 141. Refreshers Course from July 1st to 21st July, 2015, UGC-HRD Centre Andhra University
- 142. Organised Mircrosoft SAKSHAM Training Programme for faculty & research scholar, Dec, 2015
- 143. Conducted Action Reseach Progamme in collaboration with NFDB Hyderabad, distributed 04 Fish transport vehicles to SHG at Gopalpur, March,2015
- 144. Initiated capacity development Center for sewing training at gopalpur on sea in collaboration with NIRD, March, 2015
- 145. Participated as a Panelist in the Brainstorming Session on Media Education and Research in India, organised by Centre for Culture, Media and Governance, Jamia Millia Islamia, New Delhi.
- 146. Presented a paper "Community Radio Stations for Sustainable Development: cases from Odisha" in ICSSR- Sponsored Two-day National Seminar on Reconstructing Dvelopment and its Discontents in India: Problems, Paradoxes and Possibilities, Organised by the department of Sociology of Revenshaw University, Odisha during 14-15 November, 2015.
- 147. National Seminar on Human Rights and Values in Education, organized by Acharya Nagarjuna University, Guntur
- 148. International Seminar on Emerging Business Opportunities for Sustainable Development, organized by the Department of Business Administration, Berhampur University, Odisha between April 6 and 7,2015. Presented a paper on "Corporate Social Responsibility and Sustainability: The Need of the Hour" and participated as a Resource Person.
- 149. Participated as a Delegate in the National Seminar on :Judiciary, Democracy and Tradition" at Utkal University, Bhubaneswar during 4-7 February 2015
- 150. Sinha, S. National Workshop and Meeting on New Education Policy. MHRD, August 22-23, 2015. Hyderabad.
- 151. Sinha, S. Great Britain in Odisha Campaign 26-27 August, 2015 Bhubaneswar.
- 152. Sinha, S. Language Movement in the Tribal Areas of Odisha. Resource Person at National Seminar on Tribal Resistance Movement in India with Special Reference to Central India. IGNTU. Sept. 22-23, 2015, Amarakantak.
- 153. Sinha, S. An Integrated Approach to Study Language Attitude by Migrant Kui Speakers of Bhubaneswar. National Seminar on Multilingual India and Tribal Society. IGNTU. Nov. 20-22, 2015, Amarakantak.
- 154. International Symposium of the Indian Ocean: Perspective and Retrospective (IO50-NIO Symposium) Organised by CSIR-NIO, Goa during 30 November 4 December 2015 (paper presented: Spatial distribution of phytoplankton and zooplankton in coastal waters of Bay of Bengal K C Sahu, S K Baliarsingh, A.A. Lotliker, T Srinivasa)
- 155. International Conference on General Relativity-2015 organised by Department of Mathematics, S.G.B. Amravati University, Amravati during 25th -28th November 2015.
- 156. 43rd Annual Conference (OMS) & National Seminar on "Application of Computational Techniques to Real World Problems", Organized by Indus College of Engineering, Bhubaneswar, 16th -17th January 2016.
- 157. 43rd Annual Conference (OMS) & National Seminar on "Application of Computational Techniques to Real World Problems", Organized by Indus College of Engineering, Bhubaneswar, 16th -17th January 2016, presented paper.

- 158. 43rd Annual Conference (OMS) & National Seminar on "Application of Computational Techniques to Real World Problems", Organized by Indus College of Engineering, Bhubaneswar, 16th -17th January 2016, presented paper.
- 159. International Conference on Discrete Mathematics-2016 (ICDM-2016) and Graph Theory Day-XII, organized by Siddaganga Institute of Technology, Tumakur, Karnataka, 9th -11th June 2016, Presented paper.
- 160. UGC sponsored International Conference on Cross Cultural Dimensions of Management : Issues and Challenges in the era of globalization, organized by Dept. of Business Administration, Berhampur University, 24th -25th November 2016, Presented paper.
- 161. UGC sponsored national seminar on Migrant Labour in India: Issues and Challenges, Organized by Dept. of IR and PM, Gopalpur College, 18th -19th December 2016, participated.
- 162. TEQIP Sponsored Two Days International Workshop on Recent Trends in Mathematics & Applications (IWRTMA-2016), organized by Dept. of Mathematics, VSS University of Technology, Burla, 1st -2nd August 2016.
- 163. Workshop on Disruptive Technology for Management Education and Research, organized by Dept. of Business Administration, NIST collaboration with ORSI, Bhubaneswar Chapter, 10th December 2016.
- 164. BTISnet-DBT sponsored workshop-cum-training on Recent development and future trends of bioinformatics in biological secience, organized by P.G dept. of Zoology, Berhampur University, 26th -27th December 2016.
- 165. On 19-20 June 2015 as Resource person , UGC refresher course on Modern Odia Poetry at Jyoti Vihar , Burla, Samblpur University.
- 166. On 25.05.15 a National Seminar on 'Translation & Odia Literature' and presented a Paper Translation in Modern Literature in the P.G. Dept. of Odia collaboration with Sahitya Akademi , Delhi at Samblapur University.
- 167. On 16.08.15 a seminar on "Role of Translation in Odia Literature" collaboration with Bhanjnagar Sanskrutika Parisad and Sahity Akademi, Bhubaneswar.
- 168. On 30.9.15 presented paper on Odia Somalochanara pathe pradarshaka- Gopinath nanda Sharma A study collaboration with Kalinga Sahitya Samja , Berhmpur and Sahitya Akademi, New Delhi.
- 169. On 13-14 nov.15 "Loka sanskruti Diga O Diganta" collaboration with P.G.Dept. of Odia , Berhmpur University and Sahitya Akademi , New Delhi.
- 170. Participated and presented a paper on 'Sashibhusana Rath: Kruti O Krutitwa" in the state level seminar organized by Odisha Sahitya Academi, Bhubaneswar on 1st January, 2015 held at Sorada, Dist-Ganjam, Odisha.
- 171. Participated and presented a paper on 'Classical Odia Language" in the state level seminar organized by Ganjam Zilla Book Fair, 2015, Berhampur on 7th January, 2015 held at Berhampur, Dist-Ganjam, Odisha.
- 172. Participated and presented a paper on 'The History and Culture of Khallikote Dynasty" in the state level seminar organized by Mardaraj Mohatsava, Khallikote on 13th January, 2015 held at Khallikote, Dist: Ganjam, Odisha.
- 173. Participated and presented a paper on 'The Contemporary Odia Literature" in the state level seminar organized by Kandhamal Zilla Pustak Mela, Phulbani, on 20th March, 2015 held at Phulbani, Dist: Kandhamal, Odisha.

- 174. Chaired 2nd technical session in the U.G.C. sponsored National Seminar on "Adivasi Culture of Southern Odisha" jointly organized by P.G. Dept. of Odia & South Odisha Cultural Study Centre, Berhampur University, Berhampur during 21-22, March 2015 held at Berhampur University, Odisha.
- 175. Participated and presented a paper on 'Classical Language Odia: An Overview" in the state level seminar organized by P.G. Dept. of Odia, Khallikote Autonomous College, Berhampur on 29th March, 2015 held at Khallikote College, Dist: Ganjam, Odisha.
- 176. Participated and presented a paper on 'Odia Book Editing: It's Way of Implementation" in the state level seminar jointly organized by P.G. Dept. of Odia, Ravenshaw University, Cuttack & Odisha Sahitya Akademi, Bhubaneswar on 4th April, 2015 held at Ravenshaw University, Cuttack.
- 177. Participated and presented a base paper on 'Odia Khudra Galpare Manabetara Charitra" in the UGC sponsored National seminar organized by P.N. Autonomous College, Khurda, Odisha, during 6-7 May, 2015 held at P.N. College, Khurda.
- 178. Participated and presented a paper on 'Post-Independent Modern Odia Poetry' as a Resource Person in the UGC sponsored Refersher Course in Odia organized by Academic Staff College, Sambalpur University, Burla, Odisha during 19-20 June, 2015 at Sambalpur University, Burla, Sambalpur.
- 179. Participated and presented a paper on 'Odia Classical Language: Past, Present & Future'' in the UGC sponsored National seminar organized by Govt. Autonomous College, Rourkela, Odisha, during 22-23 August, 2015 held at Govt. Autonomous College, Rourkela, Odisha.
- 180. Participated and Chaired One Technical Session on the Topic 'The Role of Ganjam in the development of Odia Literature" in the State level seminar jointly organized by Odisha Sahitya Akademi & Kalinga Sahitya Samaj, Berhampur on 30.9.2015 held at Utkal Ashram, Kalinga Sahitya Samaj, Berhampur Odisha.
- 181. Participated and presented a paper on 'Folklore of South Odisha" in the National Seminar , jointly organized by South Odisha Cultural Study Centre, P.G. Dept. of Odia, Berhampur University and Odisha Sahitya Akademi Bhubaneswar on 01.10.2015 held at Senate Hall, Berhampur University, Ganjam, Odisha.
- 182. Participated and presented a paper on 'Social life of Adibasi in Modern Odia Novels' in the National Seminar jointly organised by Sahitya Akademi, New Delhi and Sarala Sahitya Sansad, Cuttack on 08th November 2015 held at Sarala Bhavan, Cuttack-753008.
- 183. Participated and Chaired 3rd Technical Session on the Topic 'Folklore of Odisha" in the National seminar jointly organized by Sahitya Akademi, New Delhi & P.G. Dept. of Odia, Berhampur University, Berhampur on 13-14 Novelmber, 2015 held at Berhampur University, Berhampur Odisha
- 184. National seminar on 'use of scientific and technical terms in Odia Laguage" 10.012016 to 12.01.2016 organized by Commission for scientific and Technical Terminology, New Delhi and Odisha State Bureau of Text Book preparation and Production, Bhubaneswar.
- 185. National work shop on skill based workshop on classical features of Odia Language 21-22 Nov. 2015 Organised by Utkal University Bhubaneswar.
- 186. UGC-sponsored National Seminar on "Dakhina Odishara Loka O Adivasi Sanskruti", S A P, Department of Odia, Berhampur University. (21-22 March 2015)
- 187. State-level Seminar on "Odia Loka Gita" at Barasahi, P.S. College, Mayurbhanj. (29-30 March 2015.

- 188. National Seminar on "Dakhina Odisha ra Lokasanskruti", S A P, Department of Odia, Berhampur University & Odisha Sahitya Academy (1 Oct. 2015).
- 189. National Seminar on "Dharmiya Chetanara Bikasha Khetra re Uttara Baleshwar ra Prasiddha Debalaya o Dharmaanusthana gudikara Bhumika" at Oupada Mahavidyalaya, Baleshwar(4-5 October 2015).
- 190. National Seminar on "Saraswata Sadhana Pathare 'Naari'- Swapna: Bidambanaa" at Chitalo Mahavidyalaya, Birajakhetra, Jajpur (16-17 Oct. 2015).
- 191. Participated in the international Seminar on "The Mahaprasad as a Religious Resource" (Economy of Jagannath Temple) by M.A. LISA JUFLE, Department of Social and Cultural Anthropology, University of Tubingen Germany, February 7,2015. Jointly Organised by SAP, P.G. Department of odia and Southern Odisha Cultural Study Centre Berhampur University, BhanjaBihar, Odisha. (From 7 February 2015)
- 192. Participated and Presented a paper "Adibasi Loka Galpara Dhara O Dhara" in the national seminar on "Loka Sahitya O Adibasi Sanskruti" Organised by the P.G. Department of Odia Berhampur University, Bhanja Bihar, Odisha from 21st-22nd March 2015.
- 193. Participated and Presented a paper "Dakshyinanchaliya Dhaga Dhamali re Loka Jeevanara Swarupa" in the national seminar on "Dakshina Odishara Loka Sanskruti" Organised by the P.G. Department of Odia Berhampur University, Odisha Sahitya Academy, Southern Odisha Cultural Study Center held at Senet hall Berhampur University Bhanja Bihar, Odisha from 1st October 2015.
- 194. Participated and Presented a paper "Paschimanchaliya Loka Geetare Narira bibidha Rupa" in the national seminar on "Dakshina Odishara Loka Sanskruti" Organised by the P.G. Department of Odia Berhampur University, Sahitya Academy, Southern Odisha Cultural Study Center held at Senet hall Berhampur University Bhanja Bihar, Odisha from 1st October 2015.
- 195. Contributed a paper and Participated in 60th DAE-BRNS Symposium on Nuclear physics from 7th to 11th December,2015 at Sri Satya Sai Institute of Higher Learning.
- 196. Delivered a seminar in Kshetramohan Science College Narendrapur, Narendrapur, Ganjam on 20.12.2016.
- 197. Contributed a paper and participated in International Conference" ICFMST-15" from 10th to 12th Dec-2015,NIST, Berhampur.
- 198. Invited talk on "Spontaneous Compactification Effect in Exceptional Gauge Theory" in International Conference on New trends in Field Theories, 6th to 10th November 2016, Banaras Hindu University, Banaras.
- 199. Participated in National Seminar in 33rd Annual Convention of Orissa Physical Society on 15-16th Feb-2016, Maharshi College, Bhubaneswar.
- 200. Contributed a paper and participated in International Conference"ICFMST-15" from 10th to 12th Dec-2015. NIST, Berhampur.
- 201. Participated and presented a paper entitled "Ä Model Approach to climate change" on U.G.C funded National Seminar on "Green Env. For sustainable development"at T.S.College, B.Dpur,Ganjam held on 23.7.2016to 24.7.2016.
- 202. Delivered a seminar in Kshetramohan Science College Narendrapur, Narendrapur, Ganjam on 20.11.2016.
- 203. Participated in the workshop cum training program in recent development and future trends of Bioinformatics in Biological Science on 26th 27th December 2016 organized by P.G. Department of Zoology Berhampur University.

- 204. Participated in National Seminar in 33rd Annual Convention of Orissa Physical Society on 15-16th Feb-2016, Maharshi College, Bhubaneswar.
- 205. Contributed a paper and participated in National Conference "CMDAYS-15" at Viswa-Bharati University from 27th to 29th Aug.2015.
- 206. Contributed a paper and participated in International Conference"ICFMST-15" from 10th to 12th December 2015. NIST, Berhampur.
- 207. Participated in "SAKSHAM-IT Champion Training Program" organized by Microsoft from 25th September to 30th September 2015 at Berhampur University
- 208. Participated in "National Workshop on Biotechnology for Economic Enhancement of Rural Community in Southeren Region of Odisha" organized by Department of Zoology, Berhampur University on 11th September 2015.
- 209. Participated in "SAKSHAM-IT Champion Training Program" organized by Microsoft from 25th September to 30th September 2015.
- 210. Contributed a paper and participated in International Conference "ICFMST-15" organized by NIST, Berhampur on 10.12.14 to 12.12.15.
- 211. Invited talk on "Co-existence of Superconductivity and antiferromagnetism in rare earth nickel borocarbide compounds" in International Conference on New trends in Field Theories, 6th to 10th November 2016, Banaras Hindu University, Banaras.
- 212. Participated in the workshop cum training program in recent development and future trends of Bioinformatics in Biological Science on 26th 27th December 2016 organized by P.G. Department of Zoology Berhampur University.
- 213. Invited Talk in Nuclear Physics Meet, June 26th-30th, 2015, Institute of Physics, BBSR
- 214. Participated in the 35th International workshop on Nuclear theory June 26th to July 2, 2016, Rila, Bulgaria and gave a lecture entitled "Deformed shell model study of heavy N=Z Nuclei and dark matter detection.
- 215. IISER,Pune :13th Dec- 16th Dec, 2016.
- 216. Participated in ICSSR sponsored National Seminar on US Policy in South Asia In 21sl Century on 26-27 September, 2015
- 217. ICSSR sponsored National Seminar on U.S. Policy in South Asia In 21st Century on 26-27 September, 2015.
- 218. Attended International Conference on "Elections and Political Parties in South Asia: A 21st Century Perspective", in Kalyani University on 07-09 December, 2015.
- 219. Presentation a paper at the International Interdisciplinary Conference on "Civil Unrest and Socio-Political Changes" held on 26–29 May 2015, at Ivane Javakhishvili Tbilisi State University, Tbilisi.
- 220. Participated the National Seminar on Science and Technology For Indigenous Development in India, Jointly organized by ISCA Bhubaneswar Chapter & KIIT University Bhubaneswar, Odisha, December 9-11, 2015
- 221. Participated International Conference on Innovative Applications of Chemisty in Pharmacology & Technology, IC-IACPT-2015, Organised by Berhampur University, Odisha, India, February 06-08, 2015.
- 222. Participated the National Seminar on Science and Technology For Indigenous Development in India, Jointly organized by ISCA Bhubaneswar Chapter & KIIT University Bhubaneswar, Odisha, December 9-11, 2015.
- 223. Participated International Conference on Innovative Applications of Chemisty in Pharmacology & Technology, IC-IACPT-2015, Organised by Berhampur University, Odisha, India, February 06-08, 2015.

- 224. Participated the International Conference on "Recent Advances in Biosciences and Applications of Engineering in production of Biopharmaceuticals-RABAEB-2015 and 9th Annual Convention of Association of Biotechnology and Pharmacy" jointly Organized by the Department of Biotechnology, K.L. University, Andhra Pradesh, International Society for Neurochemistry and Department of Biotechnology and presented an abstract entitled "Nanoparticulate system for oral delivery of anticancer drugs- A brief review". December 14-16, 2015. Also chaired a technical session in the above conference.
- 225. Participated the International Seminar on "Academic Integrity" Organized by IIT Bhubaneswar and Sponsored by turnitin international and i-Group India, at IIT Bhubaneswar.November 18, 2015.
- 226. Participated the National Workshop on "Recent Trends in Marine Biotechnology in Odisha" Organized by Ganapati Sabat Foundation and Sponsored by Department of Biotechnology, Government of India, New Delhi at Youth Hostel, Gopalpur-on-sea.October 20, 2015.
- 227. Participated as the Invited Speaker at the State level Workshop on "Pharmaceutical Education and Industrialization in Odisha: Scope and Challenges" organized by APTI-Odisha State Branch at Utkal University, Bhubaneswar, Odisha on September 13, 2015.
- 228. Participated the National Workshop on "Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha" organized by Post Graduate Department of Zoology, Berhampur University, Berhampur, Odisha Sponsored by DBT and in association with Socio Cultural Development Centre. September 11, 2015
- 229. Participated the International National Conference on "Innovative Applications of Chemistry in Pharmacology & Technology (IC-IACPT-2015)" Organized by the Department of Chemistry, Berhampur University, Berhampur, Odisha, and presented a Poster on "CHITOSAN and COS: An Innovative antifungal composition for Pharmacological and Phyto-sanitary Application". February 06-08, 2015.
- 230. Participated in National Workshop on Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha, organized by Department of Zoology, Berhampur University, Odisha (11th and 12th Sept. 2015)
- 231. Participated in National Workshop on Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha, organized by Department of Zoology, Berhampur University, Odisha (11th an, d 12th Sept. 2015)
- 232. Participated in National Workshop on Biotechnology for Economic Enhancement of Rural Community in Southern Region of Odisha, organized by Department of Zoology, Berhampur University, Odisha (11th and 12th Sept. 2015)
- 233. Nationa, Seminar in Human Right, Achayarra Nsagarjuna University, 30-31th October 2015
- 234. International Seminar on Emergency Business Oppertunity for sustainable development, Berhampur University, MBA, BU

3.13 No. of collaborations in 2015-16 Ir	nternational	National	Any other	
3.14 No. of linkages created during this y	year in 2015-16	7		
Details:				

a) 25/08/2015: University of Groningen, The Netherlands

b) 19/08/2015: IIT Mumbai

c) 28/10/2016, Zoological Survey of India

d) 26/02/2018, University of Hamburg, Germany

e) 13/03/2018: Institute of Mathematical Association

3.15 Total budget for research for current year in lakhs : in 2015-16: Rs- 31,70,583/-

3.16 No. of patents received this year in 2015-16

Total

Type of Patent		Number
National	Applied	0
	Granted	0
International	Applied	0
	Granted	0
Commercialised	Applied	0
	Granted	0

3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year in 2015-16

Total	International	National	State	University	Dist	College
	3	11				

AWARDS: 2015-2016

- **1.** Department presented the profile and its activities before NAAC PEER TEAM ON 20TH April 2016 for the purpose of Accreditation.
- 2. Department published its Quarterly News Letter "INNOVISION" in May 2016.
- 3. Department published its Journal Strategy with ISSN Number 0973-2977 in May 2016.
- **4.** Department conducted Induction Programme for MBA Fresher's from 17th August 2016-30th August 2016.
- 5. Guest Lecture Sessions presented by Prof. A.K.Mahanty, Prof. P.K.Singh and Mrs. S.Mahapatra.
- 6. (a) NET Qualified- 02 Nos. (Physics) (b) GATE Qualified- 04 Nos. (Physics)(c) JEST Qualified- 02 Nos. (Physics)

- 7. Prof. R. K. Mishra got the Indian National Science Academy(INSA), Best Teachers award, for the year 2015.
- 8. Mr. Rajani Kanta Swain, DST INSPIRE Fellow of the Department, won 1st prize in EM Device Modeling Challenge conducted by CST at IIT Guwahati, in AEMC-2015
- **9.** Mr. Arjuna Muduli and Mr. Narayan Sahoo, DST Inspire Fellows of the department, submitted their PhD thesis.
- 10. Received by Prof. Aparajita Choudhury, Singapore, 2015 International Conference on "Educational Resilience among Asian Children in Challenging Family Environment" at National University of Singapore, Singapore from 4th to 5th February – Fully Sponsored by the Government of Singapore
- **11.** Best Poster Award Received By Dr. Harapriya Samantaraya From NSI in 48th National Conference at Saint John Research Institute Bangaluru and Received a cash prize of 15,000/- of Shri Haveli Ram Pasricha Award
- Prof.K.C.Sahu: Distinguished Scientist Award in the field of Geological Oceanography (VIFRA 2015): Award conferred by Center for Advanced Research and Design, Venus International Foundation, Chennai on 19 December 2015
- 13. Shruti Dash presented entitled "Forgetting for Getting a Better Life: Jhumpa Lahiri's Lowland An Analysis" and participated in the International Conference on 'The Commonwealth and its People: Diasporas, Identities, Memories (DIM2015)' University of Malta, Malta held during 24-26 June 2015. (as part of the preparations for the People's forum of the Commonwealth Heads of Government Meeting).

3.18 No. of faculty from the Institution who are Ph. D. Guides in 2015-16	59	
and students registered under them	in 2015-16	115

List of research scholar in University

Sl no	Name of the Post Doc./	Name of the Guide	Funding Agency
	ResearchFellow		
1.	Dr. (Mrs.) Kamal K. Panda	Prof. B.B.Panda	UGC, New Delhi
2.	Bhola Nath Durga	Prof. M.K. Misra	RGNF, UGC, New Delhi
3.	Ms. Sarendri Maharana	Dr. M.Jena	DST- ISPIRE, New Delhi
4.	Mr. Damburu Golari	Prof. B.B.Panda	RGNF, UGC, New Delhi
5.	Mr. A. Venugopal	Prof. B.B.Panda	RGNF, UGC, New Delhi
6.	Mr. Suraj Kumar Behera	Dr. A. Leelaveni	RGNF, UGC, New Delhi
7.	Mr. Dharmendar Nath Padhy	Prof. A. K. Panigrahi(UGC- Emeritus)	DST- ISPIRE, New Delhi
8.	Ms. Sabitri Nahak	Dr. A. Leelaveni	RGNF, UGC, New Delhi

9.	Jhiliprava Prusti	Prof. A.K. Panigrahi (UGC- Emeritus)	DST-ISPIRE, New Delhi
10.	Kalpana Naik	Dr. M.Jena	RGNF, UGC, New Delhi
11.	Manash Kumar Sahu	Dr. Arun Kumar Panda	UGC/ UCG NET-JRF
12.	Sitanath Raiguru	Dr. Nihar Ranjan Misra	UG NET-JRF
13.	Narayan Maharana	Dr. Suman Kalyan Chaudhury	UGC NET JRF
14.	Apoorva Behera	Prof Anil Kumar Sahu	RGNF
15.	Jasmine Bhuyan	Prof. Prasanta Kumar Padhy	UGC NET JRF
16.	Girish Prasad Das	Dr. Nihar Ranjan Misra	RGNF
17.	Ms. Preeti Suman Das	Dr. Salia Das	Working
18.	Mrs. Karishma Swain	Dr. Snigdha Mishra	Working
19.	Mr. Bibhu Kalyan Panda	Dr. S. S. Panda	PhD
20.	Mrs. Karishma Swain	Dr. S. S. Panda	PhD
21.	Rinmayi Praharaj	Dr. Snigdha Mishra	PhD
22.	Chandini Dash	Dr. Snigdha Mishra	PhD
23.	Ms. Anil Kumar Swain	Dr. Chapala Das	PhD
24.	Mr. Himansu Bhusan Nanda	Dr. Chapala Das	PhD
25.	Ms. Madhulita Sundray	Prof. S. K. Tripathy	PhD
26.	Sonali P Das	Prof. S. K. Tripathy	PhD
27.	S. K. Choudhury	Prof. L. D. Rout	PhD
28.	Reba Panigrahi	Prof. L. D. Rout	PhD
29.	Swagatika Rath	Prof. L. D. Rout	PhD
30.	Madhusmita Patro	Prof. L. D. Rout	PhD
31.	Mr. B. Basanta Kumar	Dr. S. N. Sahoo	PhD
32.	Reddy- Mr. V. V. Ravindra	Dr. S. N. Sahoo	PhD
33.	Satyabrata Sahu	Dr. B. K. Garnaik	PhD

34.	P. K. Acharya	Dr. B. K. Garnaik	PhD
35.	Mr. S.K. Nayak	Dr. S. Panda	PhD
36.	Ms. S. Swain	Dr. S. Panda	PhD
37.	Mr. P.K. Das	Dr. S. Panda	PhD
38.	Mr. A.K. Swain	Dr. S. Panda	PhD
39.	Mr. S. Panigrahy	Dr. S. Panda	PhD
40.	Ms. M. Badtitya	Dr. B.K. Garnaik	PhD
41.	Ms. J. Panigrahy	Dr. B.K. Garniak	PhD
42.	Mr. S. Dash	Dr. B.K. Garniak	PhD
43.	Ms. P. Mahapatra	Dr. G. Phaomei	PhD
44.		Prof. R. Mohaptaro	PhD
45.		Prof. A. Mohanty	PhD
46.		Prof. G. S Lal	PhD
47.		Prof. J. Pradhan	PhD
48.		Prof. M R Patro	PhD
49.		Prof. SK Das	PhD
50.	Mr. Arjuna Muduli	Prof. R. K. Mishra	DST (Govt. of India)
51.	Mr. Narayan Sahoo	Prof. T. Sahu (Former Professor)	DST (Govt. of India)
52.	Mr. Ranjan K. Swain	Prof. R. K. Mishra	NRB, DRDO (Govt. of India)
53.	Mr. Kumar Satyabrata Sahu	Prof. R. K. Mishra	UGC (Govt. of India)
54.	Mr. Nihar Kanta Sahoo	Dr. D. C. Panda	DRDO (Govt. of India)
55.	Krushna Chandra Raita	Prof. B.P. Panda	UGC
56.	Sandhyarani Kanahar	Prof. Bhagaban Sahu	UGC
57.	Ms. Jyostna Rani Singh	Prof. Aparajita Chowdhury	UGC –RGNF
58.	Ms. Gayatri Raut	-do-	Private
59.	Ms. Jayalaxmi Rath	-do-	Private

60.	Ms. Bilasini Mallick	-do-	UGC
61.	Ms. Sangeeta Swain	Prof. Puspanjali Samantaray	Private
62.	Ms. Jyostna Mayee Sethy	-do-	UGC
63.	Ms.Rita Hansda	-do-	UGC
64.	Ms. Singdha Rani Swain	Prof. Anjali Patnaik	Private
65.	Ms. Sudhansu Mukhi Padhi	-Do-	Private
66.	Ms. Parvati Tudu	Dr. Ratna Sahu	UGC –RGNF
67.	Mr. Shisir Kumar Sethi	Dr.Satyabrata Patro	UGC
68.	Mr. Hirwani Hansu	Prof. S.C. Parida	UGC
69.	Mr. Pati Krishna	Dr.Satyabrata Patro	UGC
70.	Mr. Hari Narayan Sahu	Dr.Satyabrata Patro	UGC
71.	Ms. Babita Nayak	Dr. J.S. Giri Rao (Retd.)	R.G.N.F
72.	Pradeep Kumar Sahoo	Dr. Smita Sinha (Co-guide Dr. Arati Biswasl)	Self
73.	Radharani Mohanty	Dr. Smita Sinha (Co-guide Dr. Arati Biswasl)	Self
74.	Susanta Kumar Indrajitsingha	Dr. P. N. Samanta	DST (INSPIRE Fellow)
75.	Ajit Kumar Sethi	Dr. R.N. Patra	R.G.N.F
76.	Nabakishore Nayak	Prof. D.P.Patnaik	RGNF
77.	Basanti Nayak	-do-	RGNF
78.	Sureswari Bagh	Prof. P.K. Swain	UGC
79.	Suresh Kumar Majhi,	-do-	UGC
80.	Prakash Chandra Sutar	-do-	UGC
81.	Surendra Nath Sahu	-do-	
82.	Rupali Madhusmita Mallick	-do-	UGC
83.	Sudhansu Sekhar Kar,	-do-	

84.	Tapasi Kandi	Dr.Sameer Bhoi	UGC RGNF
85.	Surendra Sabar	-do-	UGC RGNF
86.	Basanta ku. Das	-do-	UGC RGNF
87.	Alka Mishra	-do-	PhD
88.	Manoranjan Baliar Sing	-do-	PhD
89.	Mrs Pramila Panda	Dr. Chapala Das	PhD
90.	Ms Madhulita Sundray	Dr. Chapala Das	PhD
91.	Mr. Himansu Bhusan Nanda	Dr. Chapala Das	PhD
92.	Sarita Mohanty	Dr. Snigdha Mishra	PhD
93.	Rinmayi Praharaj	Dr. Snigdha Mishra	PhD
94.	Chandini Dash	Dr. Snigdha Mishra	PhD
95.	Mrs. Sadhna Rout	Prof. U. R. Acharya	PhD
96.	Uttam Kumar Nayak	Prof. U. R. Acharya	PhD
97.	Dr T. K. Barik,	Prof. U. R. Acharya	DSc
98.	Prafulla Chandra Patra	Prof. S. Patnaik	PhD
99.	Miss Gayatri Chakra	Prof. S. Patnaik	PhD
100.	Suchitra Kumari Sahu	Prof. S. Patnaik	PhD
101.	J Jain Mol	Prof. S. Patnaik	PhD
102.	Smaranika Kar	Prof. G. Mishra	PhD
103.	Gitanjali Pattanaik	Prof. G. Mishra	PhD
104.	Kukumeena Mohanty	Prof. G. Mishra	PhD
105.	Santosh Kumar Patra	Prof. G. Mishra	PhD
106.	Usharani Pradhan	Prof. G. Mishra	PhD
107.	Sanatan Singh	Dr. P. Dixit	PhD

108.	Goutam Kumar Jena	Dr. P. Dixit	RGNF
109.	Chinmaya Mahapatra	Dr. P. Dixit	Inspire
110.	Prasanta Kumar Biswal	Dr. P. Dixit	PhD
111.	Bibaswan Mishra	Dr. P. Dixit	PhD
112.	Sisir Kumar Nayak	Dr.T.KBarik	PhD
113.	Kiran Bala Bhuyan	Dr.T.KBarik	PhD
114.	T. SaritaAchari	Dr.T.KBarik	PhD
115.	J. K. Seth	Dr.T.KBarik	PhD
116.	L.K. Murmu	Dr.T.KBarik	PhD
117.	Susanta Kumar Indrajitsingha	Dr. P. N. Samanta	DST (INSPIRE Fellow)
118.	Ajit Kumar Sethi	Dr. R.N. Patra	R.G.N.F

3.19 No. Of Ph.D. awarded by faculty from the dept. in 2015-16 **Ph. D./D.Litt. Awarded**

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Sl. No	Name of the Scholar	Name of the Guide/ Guides	Title of the Thesis	Doctoral Degree awarded
1.	Sarita Dash	Prof. A.K. Mohanty	Strategic Management in small and medium enterprises: an Empirical Study in Ganjam & Gajapati District of Odisha	Ph.D.
2.	Susanta Kumar Patra	Dr. A. K. Panda	Impact of Micro finance on Living standards empowerment and poverty alleviating of Rural People	Ph.D.
3.	Bibhudutta Mohanty	Dr. S. K. Baral	Impact of Customer Relationship Management on Performer : A study of SBI	Ph.D.
4.	Anil Sarin	Prof. A.K. Mohanty	Strategic Role of Management Education	D.Lit.
5.	Vasadi Siba Prakash	Prof. S. N. Pathi	Industrial sickness in Small scale sector	Ph.D.
6.	Sanjev Tripathy	Dr. S. K. Pradhan & Prof. S.N.Pathi	Role of Emotional Intelligence in Services Marketing – An Empirical Study with reference to Commercial Banks in Odisha	Ph.D.

7.	Mrs.Madhusmita Dash	Dr. A.K.Panda and Prof. P.K.Padhy, Berhampur University, Berhampur	Marketing of Cellular Telecommunication Service: A Comparative study on consumers perception of service Quality	Ph.D.
8. Mr.K.Harun		Dr. Suman Kalyan Chaudhury and Prof. P.K.Padhy Berhampur University,	A Study on Leadership in Manufacturing Industries of Chittor District, AP	Ph.D.
9.	Mr. Reghu Nandan Muni	Prof. P.K.Padhy Berhampur University, Berhampur	Public Utility Service Quality: A Study of Drinking water Supply Chain in a Municipal Corporation	Ph.D.
10.	Mr. Saumendra Das	Prof. P.K.Padhy Berhampur University, Berhampur	Advertising Effectiveness: A Study of Selected Television Channels	Ph.D.
11.	Dr.Sandip Kar	Prof. P.K.Padhy Berhampur University, Berhampur	Optimal Utilization of Human Resource for Micro Projects with particular reference to India	D.Lit.
12.	Pintu Mahakul	Prof. S.N.Pathi Berhampur University,	Work Place Spirituality and Employee Work attitudes- A Study.	Ph.D
13.	Harsha Madhaba Kar	Prof. S.N.Pathi Berhampur University,	The Role of Employee Engagement and HR initiatives –A Study on Public Sector Undertakings.	Ph.D
14.	Pradyumna Pradhan	Prof. S.N.Pathi Berhampur University,	Marketing Strategies of Vizag Steel Plant	Ph.D
15.	Deepanjali Mishra	Prof. S. K. Tripathy	Studies on Opto-electronic manipulation of spin in photonic devices.	PhD
16.	Sarita Mohanty	Dr. Snigdha Mishra	Phenomenological model building in higher dimensional unified theory	PhD
17.	Mrs. Deepanjali Misra	Dr. Siddhartha Sankar Panda	Studies on Opto-electronic manipulation of spin in photonic devices.	
18.	Satyabrata Sahu	Dr. B. K. Garnaik		PhD
19.	P. K. Acharya	Dr. B. K. Garnaik		PhD
20.	Prof. R.P. Mahapatra	K.Srinivasan, D. Lit	"An Empirical Analysis of Stock Futures Market In India: Evidence From Banking Sector"	PhD
21.	Prof. R.P. Mahapatra	A. P. Mahapatra, Ph. D	"Share Price Behaviour In Indian Stock Market: An Empirical Study"	PhD

22.	Prof. A. K. Mohanty Dr. Pradeep Kumar Samanta, D. Lit		"Development of Rural Infrastructure: A Study in India"		
23.	Prof. A. K. Mohanty	Dr. Durga Madhab Mohapatra, D. Lit	"Operational Analysis of Foreign Banks in the Post Reform Era"	PhD	
24.	Prof. M. R Patro			PhD	
25.	Prof. J. Pradhan			PhD	
26.	Niranjan Pathi	Prof. S. K. Patra	Growth and Performance of Insurance Sector in Orissa ",	PhD	
27.	Manoranjan Nayak	Prof. S. K. Patra	Growth and Variability of Rice Production in Orissa	PhD	
28.		Prof Ram Narayan Panda		PhD	
29.		Dr Balabhadra Tripathy		PhD	
30.		T.Eswar Rao		PhD	
31.		T.Eswar Rao		PhD	
32.		Dr Shruti Das-		PhD	
33.		Dr Shruti Das-		PhD	
34.		Dr Shruti Das-		PhD	
35.	RK. Bhuyan	Prof. B.P. Panda	"The Christian Missionaries of South Odisha – A study on Kandhamal District".		
36.	Ms.Suprity Padhy	Prof. Puspanjali Samantaray	"Maternal Nutrition & Low Birth Weight Babies".		
37.	Ms. Sumita Acharaya	Prof. Puspanjali Samantaray	Study on role of SHGs in empowerment of tribal women.		
38.	Dr. Ratna Sahu	Ms. Jashashree Mallick			
39.	Nalin Kumar Patra	Prof. Sunil Kanta Behera	New Media, Culture and Change: Access and Use of Internet in Bhubaneswar		
40.	Hari Krishna Behera		Gender Bias in Indian News Media: A Study of the select Indian Newspapers		
41.	Prasant Kumar Mohapatra	Prof. Sunil Kanta Behera	Language, Communication and Development: A Study of Tribal Dialects Usage in Development Communication in Undivided Koraput District of Orissa.		
42.		Prof. K. C. Sahu	-	PhD	
43.	Dr.Moranjan Ranjan Bisoyee (Ph.D.)	Prof. Devi Pr. Patnaik:			
44.	Dr. Sarata Kumar Jena (D.Litt.)	Prof. Devi Pr. Patnaik:			

45.	Sri Lingaraj Sahu	Dr. S. Panda	Studies on holography and multiplexor for optoelectronic devices.
46.	Mrs.Deepanjali Misra	Dr. S. Panda	Studies on Opto-electronic manipulation of spin in photonic devices.
47.	Ch. Sudhakar	Dr. Dasarathi Bhuyan	Socio Economic and Political Problems of Salt Workers: A Case Study in Ganjam.
48.	Dr. G. Mishra	Santosh Kumar Patra	Diversity of higher animals and its relation with vegetation pattern of Coastal belt of GanjamDistrict,Orissa
49.	Dharmendra Behera	B. Panigrahi & L. K. Dev	RGNF

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones) in 2015-16

	JRF	10	SRF	12	Project Fellows	2	RGNF	20	Other	72
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3.21 No. of students Participated in NSS events from your dept. in 2015-16

	University level 53 State level	16825
National level	International level	
State Level: 11200 (Volunteer), 5625 (Sp	pecial)	
3.22 No. of students participated in NCC from	your dept. in 2015-16	
National level	University level 21 State level International level	
3.23 No. of Awards won in NSS from your de	pt. in 2015-16	
National level	University level State level International level	02

State Level:

- a) Swarnalata Patnaik, Mahamayee Mahila Mahavidyalayae, State best Programme Officer
- b) Mr Srikar Kumar Majhi, Chikiti Mahavidyalay, State best Volunteer

3.24 No. of Awards won in NCC from your dept. in 2015-16

	University level State level
National level 12	International level
3.25 No. of Extension activities organized by you	ur dept. in 2015-16
University forum 8 College f	forum 4
NCC NSS	7020Any other1
NSS: 1395 (Regular), 5625 (Special)	

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility by your dept. in 2015-16

- Felicitation to eminent ladies
- Organising SWATCHHABHARAT Programme
- Induction Programme for fresher
- Publication of News Letter
- Seminar arrangement by eminent speakers
- Plantation Programme
- Conducted Gender sensitisation Programme
- Publication of CHEMSEM
- Legal Aid programme
- Attending Old age Home(JARASRAM)
- Organising workshop "Empowering girls to deal with abusive relationship

CRITERION – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly	Source of	Total
		created	fund	
Campus area	250.67	-Nil-		250.67 acres
	acres			
Class rooms	53	-Nil-		53
Laboratories	48	-Nil-		48
Seminar halls	14	-Nil-		14
No. of important equipments purchased (≥ 10 lakh) during the current year	-Nil-	-Nil-		
Value of the equipment purchased during the year (Rs in lakhs)	40,68,591/-		UGC and RUSA	40,68,591/-
Others Smart board with all ICT facilities	-	46	RUSA	68,17,164.50/-

4.2 Computerization of administration and library *Provide a brief note on the activities and progress during 2015-16 and 2016-17 separately*

- Preparation of employees monthly salary and computerized pay slip •
- Automation of result processing of various examination of University
- Automation of library •

4.3 Library services

	Existing		Nev	wly added	Total		
	No.	Value	No.	Value (Rs)	No.	Value (Rs)	
Text books	128327	-	1657	2,67,206/-	129983	-	
Reference books							
e-books							
Journals							
e-journals	UGC- Infonet and ProQuest online Journal Database	Funded by Department of Higher Education, Government of Odisha					
Digital database	2				2		
CD and video	966				966		
Others (specify)							

4.4 Technology upgradation (overall):

	Total computers	Computer labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	413	18	Available to all users 1GBPS connection through NKN-NME ICT Project	Available in all 22 P.G. Departm ents	02	55	90	
Added	90	06	- ,	-	-	20	44	
Total	503	24		22	02	75	134	

4.5 Computer, internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-governance etc): *Provide a brief note*

• Add-on course on computer application to P.G. students

- Campus has been provided with wi-fi facility
- Computer labs with internet facility is available in every department and computer centers

4.6 Amount spent on maintenance in lakhs:

		Amount in Rs
I.	ICT	68,17,164.50/-
II.	Campus infrastructure and facilities	90,95,300/-
III.	Equipment	18,87,000/-
IV.	Others	3,75,23,545/-
	Total	5,53,23,009.50/-

CRITERION – V 5. STUDENT SUPPORT AND PROGRESSION

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Role of IQAC in marinating quality in higher education institution were highlight through poster, banner etc.
- UGC supported Career Guidance and Counseling Cell for orientation and Soft Skill Development among the students.
- IQAC conducted survey to receive feedback from student through off line and online on teacher curriculum and infrastructure enhance awareness about their support services.

5.2 Efforts made by the institution for tracking the progression

- Almost all the students complete the courses within the stipulated time. The Students 'progression to higher education and employment is monitored.
- Progression of the students are normally track by office of the Chairman, P.G Council, besides the Alumni association of various department also keep track of the Alumini.

UC DC Db D

	UG	PG	Pn. D.	Others	
	26930	661	84		
5.3 (a) Total Number of students					
(b) No. of students outside the s	state _				
(c) No. of international students	; -				

No	%	
13367	49.6	Men

No % 13473 50.0

Women

Othera

Last Year							Thi	s Year			
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
11434	27 94	35 02	4261	00	21991	20150	7096	5416	00	00	32662

Demand ratio 5:1 Dropout % 3.72%

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

- Coaching classes are organized for IAS, NET and Competitive examinations.
- The university is having a Study Centre for underprivileged students to prepare them for competitive examinations.
- Dedicated proctorial hours in Time Table to address beyond classroom issues
- Remedial classes for slow learners
- Tutorial /assignments to students as part of continuous evaluation systems

No. of students beneficiaries 350					
5.5 No. of students qualified in these examinations					
NET 25 SET/SLET GATE 05 CAT					
IAS/IPS etc State PSC 04 UPSC Others 112					
5.6 Details of student counselling and career guidance					
• The Placement Officer of the Department of Business Administration is entrusted with the placement of the students of University in general and the students of the department in particular.					

- Career counseling cell is assigned with the responsibility of counseling and guidance of the career of the students
- No. of students benefitted
- 66
- 5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
12	258	24	434

5.8 Details of gender sensitization programmes

- Berhampur University having women's studies research centre which organizes gender sensitization programs from time to time among the students and employees.
- Gender Sensitization Training for Berhampur University students sponsored by Govt. of Odisha was organized.
- Gender sensitization training programme at RCM College on16.01.2016 where in 141 participations took part
- Gender sensitization training programme at Khallikote Cluster University, Berhampur on 17.01.2016 where in 129 participations took part
- Gender sensitization training programme at Chikti Mahavidyalaya, Chikti, Ganjam on18.01.2016 where in 153 participations took part
- Gender sensitization training programme at Aska Science College, Aska, Ganjam on 20.01.2016 where in 147 participations took part
- Gender sensitization training programme at Savitridevi Womens College, Bhanja Nagar, Ganjam on 21.01.2016 where in 137 participations took part

5.9. Students Activities

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

	State/ University level	200	National level		International I]
	No. of students participa	ted in cu	ltural events			
	State/ University level	112] National level		International level	
5.9.2	No. of medals /awards w	on by st	udents in Sports,	Games and	d other events	
Sports :	State/ University level	0	National level		International level	
Cultural	: State/ University level		National level		International level	

5.10 Scholarships and Financial Support

	Number of students	Amount	
Financial support from institution			
Financial support from government	477		
Financial support from other sources			
Number of students who received International/ National recognitions			
5.11 Student organised / initiative	\ \		
Fairs: State/ University levelNatio	nal level	International level	
Exhibition: State/ University level 🕠 Natio	nal level	International level	
		7	

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

• University has constituted a Grievance Redressal Cell to redress the grievances reported by the students and other stakeholders of the university.

12

- Complained Committee on Sexual Harassment of Women at Workplace which deals with the cases. Complains of sexual harassment of the female students, teaching and nonteaching women staff of the university.
- No major/serious complains were received during the period of report. However minor • complains were received from the students but they were resolved amicably.

CRITERION – VI

6. GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 State the Vision and Mission of the institution

Vision

The University seeks to take long strides in harnessing the outcome of teaching and research in various fields by way of ensuring inclusive growth and thereby prove it to be a centre of excellence in the domain of higher education

It further envisions the total up-liftmen of the weaker section of the people of the region by providing quality education in consonance with the motto of the university, i.e. Tamaso ma Jyotirgamaya.

Mission

To promote Inclusive growth so as to cater to the educational needs of the underprivileged people of Southern Odisha, while striving for excellence in scholarship at par with national and international standards.

To achieve innovation in teaching, learning and research to realise goals of higher education.

To empower students with relevant knowledge, competence and creativity to face future challenges.

To create modern teaching ambiance for quality academics by providing necessary infrastructure to teachers, students and employees.

To generate awareness of human rights, value systems, culture, heritage, scientific temper and environment.

To preserve the intangible cultural heritage of the region through documentation.

To inculcate the students with an academic rigor which will inspire them to realize their full potential and contribute to the development of the society.

6.2 Does the Institution has a management Information System

The University has developed computer based systems for

- 1) Salary processing of employees
- 2) Result processing of different examinations
- 3) Student's admission.

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

6.3.1 Curriculum Development

The University has adopted CBCS (Choice Based Credit System) pattern since the academic session 2015-16. The syllabi of various departments were updated in accordance with the present day requirements.

There are representatives from industries in Board of Studies of some departments and the syllabi are revised keeping in view of the requirements of the concerned / allowed industries.

6.3.2 Teaching and Learning

ICT enabled teaching-Learning process

Well Furnished Computer Laboratory with Internet Connectivity

Organisation of National and International Seminars, Workshops and Special Talks

6.3.3 Examination and Evaluation

Examination for both PG and UG level were conducted at the respective institutions, while the PG level internal and external evaluations were conducted in the university.

6.3.4 Research and Development

Many departments are engaged in various Major and Minor Research Projects.

Many of the faculties are in editorial board of different peer-reviewed national and international journals.

University Research Development Cell has been created to provide momentum to research and development activities of the university.

At the department level department research committee take care of all the activities relations to academic research and recommends to DRDC for further examination.

Prevention of plagiarism is being followed for publication of manuscript, research results and examination of thesis for award of M.Phil/ Ph.D Degree.

University faculties are attend various conferences and seminars

There is provision to support a faculty for attending national and international conferences

6.3.5 Library, ICT and physical infrastructure / instrumentation

Up -gradation of library with purchase of books, journals and magazines. The library has an e-Content Access Centre to facilitate the students, scholars and teachers with e-learning recourses.

Use of ICT to promote the quality of teaching and learning.

6.3.6 Human Resource Management

Employees are assigned additional duties to complete the work within a given time frame. Staffs are being posted /transferred on regular interval to manage the work load and for smooth functioning of concerned sections/departments. Further, some personnels have been engaged/ appointed on outsourcing basis through Manpower Service Provider management for day to day work and security purpose.

6.3.7 Faculty and Staff recruitment

Recently the University has filled up various vacancies of Teaching and Non-Teaching posts through open selection process. In addition, visiting faculty scheme is in place to meet the requirements of teaching loads.

6.3.8 Industry Interaction / Collaboration

The University is closely interacting with local Industries such as Gopalpur Port Limited (GPL), Grasim Industries, NALCO and Dhamra Port. Dhamra Port and GPL have sponsored consultancy Projects to the department of Marine Sciences for monitoring their coastal and terrestrial environment.

University faculties are working in the advisory capacity for environmental management of Grasim Industries.

People from Industry are in the BOS of some Departments and also members of university IQAC.

6.3.9 Admission of Students

The University is trying hard to enhance the Gross Enrolment Ratio (GER) of the students of this region who are mostly from the SC/ST and OBC/SCBC background.

6.4 Welfare schemes for

Teaching	Employees Fund, Medical allowance, Rehabilitation Scheme, GPF/CPF, Group insurance, Loan facility, GIS and NPS
Non	Employees Fund, Medical allowance, Rehabilitation Scheme, GPF/CPF, Group
teaching	insurance Loan facility, GIS and NPS
Students	RGNF scheme, SC/ST Coaching Centre, IAS coaching centre, UGC/NET/
	GATE, GIS and NSS (research scholar union), Remedial Classes

6.5 Total corpus fund generated

	NIL
_	

Yes | Y

No

6.6 Whether annual financial audit has been done

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

Audit Type	External		Internal		
	Yes/No Agency		Yes/No	Authority	
Academic	No		Yes	IQAC	
Administrative	No		Yes	B.U	

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

For UC	B Programmes	Yes		No	Ν	
For PG	Programmes	Yes	Y	No		
rts are made by the University/ Autonomous College for Examination						

6.9 What effor n Reforms?

Centralised Examination and Evaluation System

Internal Evaluation of PG 2nd and 4th semester Examination

Developed Certificates with 8 to 10 security features

Question Bank

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

Berhampur University has taken active efforts in convening and intimating the colleges regarding the benefits of applying for UGC 2f and12B.Further the autonomous colleges were encouraged to go for NAAC accreditation so that they can get the financial benefits through RUSA funds.

Colleges were encouraged to participate in the on line IIT- Mumbai Spoken Tutorial Programme

Independently the colleges were asked to established IQAC cell in the colleges and go for NAAC accreditation immediately

6.11 Activities and support from the Alumni Association

Career counselling and Guidance to the students in various projects

6.12 Activities and support from the Parent – Teacher Association

During the parent-teacher meeting the parents offer valuable suggestions and feedbacks related to study and career

6.13 Development programmes for support staff

Various training programmes are organised for improvement of knowledge and skill of the support staff.

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

The University advertises for Green Campus for which the campus administration planted 200 plants in collaboration with Aryabhatt Educational Institute.

Plantation of 85 fruit plants in collaboration with Grasim Industry, Ganjam

Organized **BANA MOHOSTAV** festival in collaboration with TATA STEEL and planted 800 different types of trees inside the campus.

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.

During this academic year, several programmes and practices have been adopted which have rejuvenated the vibrant education system. Following are some major innovations:

- ✓ The University has increased the number of seats in the PG Departments, and has correspondingly registered a significant increase in students' enrolment in its P.G. Departments, different rural affiliated colleges and the Distance Education stream.
- ✓ The policies of the University have brought the underprivileged and marginalized sections of tribal dominated Southern Odisha into the educational mainstream.
- ✓ CBCS was introduced both in Post Graduate and under graduate level.
- ✓ ICT enabled teaching and learning methods were introduced.

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

- ✓ Professor Peter Berger and Mr Ben Den Ouden of the University of Groningen, The Netherlands visited Berhampur University as part of the MoU signed for collaborative research. Mr Ouden delivered a lecture on 16.12.2015. Professor David Karson visited the Department of Home Science during December, 2015.
- ✓ CBCS pattern has been introduced in both P.G and U.G in all affiliated colleges under Berhampur University.

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals) *Provide the details in annexure (annexure need to be numbered as i, ii,iii)

- ✓ An MoUs has been signed between Berhampur University and universities of Abomey-Calavi on 9th June 2015.
- ✓ An MoUs has been signed between Berhampur University and universities of Groningen. The Netherland on 25th Aug'2015.
- ✓ Career counseling has been introduced for SC/ST/OBC students

- ✓ Girls' counseling centre has been established which caters to the need of all girl students of the University
- ✓ Yoga classes for all have been introduced.
- ✓ Academic stock taking in every week-end as regards teaching & research
- ✓ Supply of reading materials to students in electronic form
- \checkmark Conduct of annual alumni meets in all the departments.

7.4 Contribution to environmental awareness / protection

- ✓ Conducted awareness programme on Mosquito menace & control
- ✓ NSS has undertaken different environmental and health conscious programmes in different units such as Blood Donation, Plantation, Pulse Polio Immunization Rally, Health checkup, Yoga and Swachha Bharat Programme
- ✓ Installation of solar panel LED lights at different blocks of the University.

7.5 Whether environmental audit was conducted? Yes (attached Annexure-I)

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

SWOC ANALYSIS OF THE UNIVERSITY

Strength:

✓ Berhampur University is the only University in the State offering Post Graduate Course in Marine Sciences, Military Sciences, Linguistics and Diploma courses in Russian Language.

Weakness:

✓ During the last two years the university has witnessed two successive disasters namely Phailin and Hudhud in form of cyclone. The member of bhanja bihar family took it as a challenge and worked hard collectively to restore the normalcy within 42 days with the help of district administration.

✓ Berhampur University caters to the need of seven most backward districts such as Gajapati, Ganjam, Kandhmala, Koraput, Malkanagir, Nabarangpur and Rayagada of Odisha. Hence, the students of Berhampur University are mostly from backward tribal areas and they below average standard as compared to other university of Odisha.

Opportunities:

- ✓ Impress upon and work with the Government and NGOs in formulating and implementing policies for under-privileged sections within its geographical jurisdiction, which includes regions affected by left wing insurgencies, so as to bring them to the mainstream of civil society.
- ✓ Use the CBCS based education to provide vertical and horizontal academic mobility of youth, in areas of their own interest. The system delivers benefits of higher education to the population inhabiting the geographic jurisdiction of the University.

Challenges:

- ✓ Uplift the academic level of the students, coming from educationally backward region, who are again first generation learners.
- ✓ Enhance funding opportunities and use the fund effectively for starting multi- and/or inter-disciplinary research/courses as per the requirements.
- 8. Plans of Institution for Next Year
 - To increase the number of seats in the PG departments
 - To fill- up both teaching and non teaching posts of the university
 - To encourage affiliated colleges to form IQAC and to prepare for NAAC Accreditation
 - To strengthen university-college link by frequent interaction with the affiliated colleges
 - To introduce online admission for PG and UG courses
 - Decentralization of UG valuation process
 - To create an environment for pursuing cutting edge research and academic activities

Signature of the Director, IQAC

Rajen P. Sal

Signature of the Chairperson, IQAC