

The Annual Quality Assurance Report (AQAR) of the IQAC

Submitted to
**NATIONAL ASSESSMENT AND ACCREDITATION
COUNCIL (NAAC)**

Submitted by



**KENDRAPARA AUTONOMOUS COLLEGE
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Year of Report: 2011-2012

Annual Quality Assurance Report (AQAR) of the IQAC

Name of the Institution : KENDRAPARA AUTONOMOUS COLLEGE,
KENDRAPARA

Year of Report : 2011-12

Section A: Plan of action chalked out by the IQAC in the beginning of the year (2011-12) towards quality enhancement (attach separate sheet if required).

1. Starting of UGC Remedial Coaching for ST / SC and Minority students and coaching for entry into services for students belonging to minority community and continuing the Career Oriented Programmes.
2. Organising Departmental Seminars by all Honours Teaching Departments.
3. Issue of Circular for organising Extramural Seminars by all Honours Teaching Departments with the support of UGC Autonomy Grant: 2011-12.
4. Issue of circular for UGC sponsored National Seminar by the *Dept. of Economics* on "*Sustainable agriculture & Food Security*" and by the *Dept. of Sociology* on "*Social Implications of POSCO in Orissa*"
5. Celebration of the College Foundation Day
6. Organising meeting of the Board of studies for preparation of the syllabus for the Degree Admission batch : 2012-13.
7. Organising meeting of the Academic Council for approval of the syllabus for 2012-13 admission batch and other related academic matters.
8. Organising the meeting of the Finance Committee for approval of Budget of the College, and Budget for Autonomous Grant : 2012-13.
9. Submission of proposals for CPE (College with Potential for Excellence) to UGC, New Delhi.
10. Submission of proposal for Assistance under 12 B grant to UGC, New Delhi.
11. Submission of proposal for Career Oriented Courses to UGC, New Delhi.
12. Submission of proposal to UGC for Sports Infrastructure

Section B: Details in respect of the following (attach separate sheet).

1. Activities reflecting the goals and objectives of the institution :
 - *Extramural seminars, National Seminars/ Conferences, Student Seminars, training camps, physical education programmes and remedial coaching programmes were organized for fulfilling the institutional goals / objectives for uplifting the students standard and providing them self sustenance through placement drives.*
2. New academic programmes initiated (UG and PG) :
 - **Computer Science (Hons.)** has been introduced from 2011-12.
 - **Diploma in Journalism & Mass Communication** has been introduced from 2011-12 under Self-Financing basis in P.P.P. mode.
3. Innovations in curricular design and transaction :
 - *Inter – disciplinary curricula in the UGC sponsored carrier oriented programmes have been designed by the coordinators of concerned programmes.*
4. Inter-disciplinary programmes started :
 - *Inter-disciplinary UGC sponsored programmes like Remedial coaching and Entry into Services have been started.*
 - *Indian Culture classes as an inter-disciplinary programme is continuing in the college.*
5. Examination reforms implemented :
 - *Internal Examinations, Group Discussion, In- house Seminars, interactive discussions, debate and quiz competitions were organised along with assignments for home works etc.*
6. Candidates qualified: NET/SLET/GATE etc. :
 - *Not Applicable (PG courses are not offered)*
7. Initiative towards faculty development programme :
 - *Dr. Gyanindra Dash, Lecturer in Economics of the College was selected for UGC Teacher Fellowship under Faculty Improvement Programme for a period of two yrs for carrying out Ph.D. work and he was relieved to join the programme on 31.03.12.*
 - *Refresher courses attended by members of the Faculty : Three members of the faculty attended UGC Refresher Courses organised by Academic Staff Colleges of different Universities for updating recent developments in the field of knowledge as a part of faculty development programme. The details are given below :*

SL No.	Name and Designation	University / Academic Staff College	Period
1	Dr. Rama Chandra Sahoo Lect. in Sanskrit	Utkal University, Bhubaneswar	22.12.11-11.01.12
2.	Sri Gyanindra Dash Lect. In Eco.	Utkal University, Bhubaneswar	21.11.11 - 11.12.11
3.	Sri Jachindra Kumar Rout Lect. In English	Sambalpur University, Sambalpur	28.11.11 - 18.12.11

8. Total number of seminars/workshops conducted :

- There are 41 nos. of Extramural Seminars were organised by various Honours Teaching Departments of the college with financial assistance from UGC Autonomy Grant: 2010-11 by inviting eminent Resource Persons from different Academic bodies as well as from different walks of life. Details of the Seminars conducted are given below (Table A).
- 04 nos. of UGC sponsored National Seminars/ Conferences were organised during the session. **Chemistry Department** organised a National Seminar entitled "**Environmental Management the Need of The Hour**" on 21-22 Jan. 2012. (Table –B)
- The Dept. of **History** organised a National Seminar entitled "**Gandhian Thoughts : Its Relevance in Post-Independence Era**" on 30-31 Jan., 2012.
- The Dept. of **Zoology** organised a National Seminar entitled "**Conservation of Wetlands and its Biodiversity in India with Special Reference to Odisha**" on 18-19 Feb., 2012.
- The Dept. of **Economics** organised a National Seminar entitled "**Micro-Finance & Rural Development**" on 26-27 Feb., 2012.

A. Extramural Seminars organised during 2011-12 with the financial support of UGC Autonomy Grant

Sl.No.	Date of Seminar	Topic	Name(s) of visiting Speaker(s)
Department of Economics			
1	8/2/2012	Globalisation, Crisis in Agriculture & Farmers Suicide in India	Dr. S.N. Tripathy
2	9/2/2012	Sustainability of Agriculture & Food Security: Emerging Issues & Prospectives.	Dr. S.N. Behera Ex-Principal, Khalikote College, Berhampur
Department of Education			
1	17/2/2012	Financial Management and its effectively Implementation	Prof. S. S. Satapathy Retd. Reader in Edn. Kendrapara Auto. College
2	13/3/2012	Educational Administration and its impact on Educational Management	Dr. K. C. Bastia Retd. Principal, B.B. Mahavidyalaya, Chandikhol, Jajpur
Department of English			
1	21/3/2012	The Poetry of Robert Frost	Dr. Rajani Kanta Nayak Former Reader, Ravenshaw University, Cuttack
2	28/3/2012	The Great Gatsby	Mr. P.M. Bhuyan Reader, Choudwar College, Cuttack
Department of History			
1	24/3/2012	Legacy of Indian Freedom Struggle	Dr. Pritish Acharya Reader, Regional College, Bhubaneswar
2	24/3/2012	Legacy of Indian Freedom Struggle	Prof. Bhagaban Patri Retd. Reader in History & Guest Faculty, Raidighi B.Ed. College, Kolkata

3	31/3/2012	Surendra Sai and the Revolt of 1857 A.D.	Dr. Amiya Kumar Mohanty Reader, Govt. Sc. College, Chhatrapur
4	31/3/2012	Surendra Sai and the Revolt of 1857 A.D.	Dr. Kailash Chandra Satapathy Reader & Head, Dept. of History, P.N. College, Khurda
Department of Odia			
1	25/1/2012	Odia Kavyadhara	Babaji Charan Pattnaik
2	25/1/2012	Odia Lokanataka ra Prayogamancha	Ajaya Kumar Mishra
3	29/3/2012	Odia Jattranataka	Golak Chandra Maharana Lecturer in Odia, Pattamundai College
4	29/3/2012	Odia Kshudragalpare Samajachetana	Dr.Dibangata Das, Pattamundai College
Department of Sanskrit			
1	23/3/12	Universal Unity in Vedas	Dr. Narayan Chandra Dash Reader in Sanskrit, SVM Autonomous College, Jagatsinghpur
2	24/3/12	Purbaranga : Store House of Indian Performing Arts	Dr. Girija Shankar Mohapatra Reader in Sanskrit, Talcher Autonomous College, Talcher, Dhenkanal
Department of Political Science			
1	30/3/2012	Good Governance & Development	Dr. Debadutta Mohanty Retd. Principal, Begunia College, Begunia
2	31/3/2012	Globalisation: A Triangle of Present World Economy	Maj. J. Sahoo Retd. Reader of Pol.Sc., Kendrapara Autonomous College, Kendrapara
3	31/3/2012	Supplements to Good Governance	Prof. Nanda Kishore Parida Ex-Principal, Kendrapara College, Kendrapara
Department of Psychology			
1	28/3/2012	Ethics & Values of Counseling	Dr.Ashalata Mohanty, Ex-Reader, Bhadrak Autonomous College
2	28/3/2012	Stress Management through Yoga & Meditation	Prof. Mahendra kumar Sahoo Ex-Reader, F.M. Autonomous College, Balasore
3	29/3/2012	Attributions for Academic Achievement: An Experimental Study in Tribal & Non-Tribal Settings	Dr. Muralidhar Rath Lecturer, Banki Autonomous College, Banki
4	29/3/2012	Psychological Correlates of Heavy Television Viewing	Dr. Sephalika Sinha Former Reader in Psychology, Ex- Principal, Tulai women's College, Kendrapara

Department of Sociology			
1	27/2/2012	Women's Rights in India: A milies to go	Dr. Muray G. Bage Reader, P.G. Dept. of Sociology, Utkal University, Bhubaneswar
2	29/2/2012	Natural Science & Classical Sociology	Mr. Srinivas Bhuyan Reader Sociology, Principal, HNS Mahavidyalaya, Chandol, Kendrapara.
Department of Commerce			
1	14/3/2012	Market Segmentation & its Role	Prof. Umakanta Dash
2	16/3/2012	The Role of Microfinance for Economic Development	Mr. Manoranjan Satpathy Personal Officer, Cuttack Gramya Bank
3	16/3/2012	Retail Marketing: A Boon or Bone	Prof. Himansu Bhusan Gochhayat
4	17/3/2012	The Role of Liquidity	Prof. Himansu Bhusan Satpathy
5.	17/3/2012	Window Dressing: A Threat to Corporate Governance	Prof. Umakanta Dash
6.	19/3/2012	Business Ethics & Innovation	Prof. Manoranjan Satapathy Personal Officer, Cuttack Garmya Bank
7.	20/3/2012	The Role of Innovation in the Channel of Distribution	Prof. Bimal Mahapatra Ex-Reader in Commerce, Ravenshaw University
8.	22/3/2012	Role of SEBI in Capital Market	Prof. Bimal Kumar Mahapatra Ex-Reader in Commerce, Ravenshaw University
Department of Physics			
1	27/2/12	Why Sky is Dark at Night	Prof. B.C. Parija Institute of Physics, Bhubaneswar
2	28/2/12	Zero Paradox and Newton's Law	Prof. B.K. Panda Ravenshaw University, Cuttack
Department of Chemistry			
1	14/12/2011	Conformational Analysis	Dr. A. K. Panigrahi Former Prof. & Head, Dept. of Chemistry, Ravenshaw University, Cuttack
2	28/2/2012	Chromatography	Prof. C. S. Panda Former Head, P. G. Dept. of Chemistry, Berhampur University
Department of Mathematics			
1	25/1/2012	Mathematics in the Pursuit of Human Values	Prof. Hadibandhu Pattanayak Retd. Principal, Sailabala Womens' College, Cuttack
2	19/3/2012	Number Theory: & Its Applications	Prof. Sudhansu Sekhar Samataray, Asst. Prof. Indus College of Engineering, Bhubaneswar

Department of Zoology			
1	23/3/2012	Stem Cell & Cryopreservation	Dr. Padmanav Routray Sr. Scientist, CIFA, Kaushalyagang, Bhubaneswar
2	28/3/2012	Waste to Wealth	Dr. Choudhury Surya Kanta Mishra Prof. & Head, Dept. of Zoology, College of Basic Science & Humanities, OUAT, Bhubaneswar

B. UGC sponsored National Seminars/ Conferences during 2011-12

Department	Date of Seminar	Topic	Chief Guest/ Chief Speaker
Chemistry	21-22 Jan 2012	Environmental Management the Need of The Hour	Prof. S. C. Santa Prof. P.G. Dept. of Environment Science, Kalyani University, west Bengal as Chief Guest Professor M.N.V. Prasad Dept. of Plant Science, Central University of Hyderabad, Andhra Pradesh as Keynote Speaker Prof. K.C. Satpathy. Former Head, Dept. of Chemistry, Sambalpur University, Jyoti Vihar, Burla & Prof. Sashadhar Samal, Principal, Berhampur Govt. Womens College, Berhampur as Panel Speakers
History	30-31 Jan 2012	Gandhian Thoughts : Its Relevance in Post-Independence Era	Prof. Nihar Ranjan Patnaik Chairman, CHSE, Orissa as Chief Guest Dr. Siba Ranjan Chatterjee, Professor of Political Science, Calcutta University as Keynote Speaker
Zoology	18-19 Feb., 2012	Conservation of Wetlands and its Biodiversity in India with Special Reference to Odisha	Prof. M.C. Dash Former Vice Chancellor, Sambalpur University, Jyoti Vihar Burla as Chief Guest Dr. Debnath Palit Head, P.G. Dept. of Conservation Biology, Durgapur Govt. College, Durgapur, West Bengal as Keynote Speaker
Economics	26-27 Feb. 2012	Micro-Finance & Rural Development	Prof. Madhusudan Ghosh Prof. of Economics. Viswa Bharathi Shantiniketan, West Bengal as Chief Guest Mr. Saroj Kumar Dash Deputy Director, State Institute of Rural Development, Bhubaneswar as Keynote Speaker

9. Research projects

a) Ongoing :

- There are 11 nos of UGC Minor Research Projects are ongoing with a total sanction of Rs. 9,68,500/- out of which 1st instalment of Rs. 7,21,000/- has been received by the college. One UGC Major Research Projects also is ongoing in the subject "English" with a total sanction of Rs. 5,46,200/-, out of which 1st instalment of Rs. 3,62,700/- has been received by the college for operation of the project. The details are given below :

A. Ongoing UGC Minor Research Projects carried out by members of the Faculty

Sl. No.	Name and Designation	Topic	Year of Sanction	Amount Sanctioned (Rs.)	Amount Received (Rs.)
1.	Dr. Shatrugna Pandav Reader in Odia	The role and application of Folk Element in modern Oriya Poetry	F.PHO-71/08-09 (ERO) 27.01.2009	82,000/-	66,000/-
2.	Sri Rajendra Prasad Tripathy Reader in Sociology	Curbing the menace of Communalism	F.PHO-072/08-09 (ERO) 27.01.2009	1,07,500/-	68,750/-
3.	Mr. Sahabuddin Ali Lect. in English	Learning of English at under-graduate level in Orissa : Problems and remedial measures	F.PHO-115/09-10 (ERO) 11.09.2009	91,500/-	70,750/-
4.	Dr. (Mrs.) Aparana Mohanty Reader in Odia	A cultural study of Phrases, Idioms and Proverbs of Odisha	F.PHO-116/09-10 (ERO) 11.09.2009	67,500/-	43,500/-
5.	Dr. Bhubananada Sahoo Reader in Odia	A study on the history of Mahanga and its contribution to Socio-Economic, Historic-Political, Religion-Cultural and Literaray life of Odisha.	F.PHO-117/09-10 (ERO) 11.09.2009	76,500/-	53,250/-
6.	Sri Biren Kumar Rout Lecturer in Commerce	Growth and development of Women Entrepreneurship in Orissa	F.PHO-118/09-10 (ERO) 11.09.2009	1,02,000/-	66,000/-
7.	Sri Ramesh Chandra Jena Reader in Commerce	A study on retail business in Orissa	F.PHO-119/09-10 (ERO) 11.09.2009	1,02,000/-	66,000/-
8.	Dr. (Major) Pitabas Mohanty Reader in Commerce		F.PHO-120/09-10 (ERO) 07.09.2009	92,000/-	56,000/-

9.	Sri Sridhar Samal Lecturer in Geography	Sustainable Tourism in Development in Orissa – an employment perspective	F.PSO-047/09-10 (ERO) 26.10.2009	97,500/-	68,750/-
10.	Sri Chittranjan Das Reader in Zoology	Biodiversity of Spiders in Rice Fields of Kendrapara district and their role in Biological control of Pest	F.PSO-048/09-10 (ERO) 26.10.2009	98,000/-	71,500/-
11.	Sri Kailash Chandra Lenka Reader in Commerce	Trainig and development of Public Enreprises in India	F.PHO-070/08-09 (ERO) 07.05.10	52,000/-	31,000/-
Total Amount				9,68,500/-	7,21,000/-

B. Ongoing UGC Major Research Project carried out by members of the Faculty

Sl. No.	Name and Designation	Topic	Amount Sanctioned (Rs.)	Aqmount Received (Rs.)
1.	Dr. Madan Mohan Behura, Reader in English	Local and global concerns in the fiction of Women Nobel Laureates	5,46,200/-	3,62,700/-

b) Completed :

- *Five Minor Research Projects have been completed by the members of the faculty during last two years. A total of Rs. 3,35,000/- was sanctioned by UGC for these five projects.*

Completed UGC Minor Research Projects carried out by members of the Faculty

Sl. No.	Name and Designation	Topic	Year of Sanction	Amount Sanctioned (Rs.)
1.	Dr. Ramachandra Dhir Reader in Education	Effect of Yoga Practice and Brahma Akakshar laya on Holostic living.	F.PHO-047/07-08 (ERO) 21.02.2008	90,000/-
2.	Sri Jajajti Kishore Tripathy Reader in Sociology	Dalit Movement – A Sociological Study in Kendrapara District	F.PHO-047/07-08 (ERO) 21.02.2008	50,000/-
3.	Dr. Girish Chandra Sahoo Reader in Odia	Contribution of Kanika in the socio-cultural literary scenario of Orissa	F.PHO-51/07-08 (ERO) 21.02.2008	80,000/-
4.	Sri Saroj Kumar Mohanty Reader in English	American Literature	F.PHO-048/07-08 (ERO) 14.03.2008	65,000/-
5.	Sri Dillip Kumar Bhuyan Lect. in Sociology	Origin, development and contemporary status of Sociology in Orissa	F.PHO-049/07-08 (ERO) 14.03.2008	50,000/-
Total Amount				3,35,000/-

10. Patents generated, if any : NIL
11. New collaborative research programmes : NIL
12. Research grants received from various agencies :
- *No separate Research Grants have been received other than funds for Research Projects in the form of Minor and Major Projects from UGC.*
13. Details of research scholars :
- (a) Teacher Scholars
- *Three Teachers are carrying out research work for award of Ph.D. Degree. The details are given below.*

Teachers carrying out research for award of Ph.D. Degree during 2011-12

Sl. No.	Name of the Teacher and Designation	Subject	Status of Research		University
			Continuing Ph.D. work	Awarded Ph.D./Year	
1.	Dr. Biren Kumar Rout Lecturer in Commerce	Commerce	Contd..	-	Berhampur University
2.	Dr. Rajendra Kumar Tripathy Reader in Sociology	English	Contd..	-	Utkal University
3.	Sambit Kumar Mishra Lecturer in Commerce	Commerce	Contd..	-	Utkal University

(b) Research Scholars (Under the supervision of Teachers of the College):

- *Seven members of the faculty are guiding research scholars for Ph.D. degree under Utkal University. The research subjects are in the subjects of Odia, Hindi, Sociology, Commerce, Botany and Zoology. The details are given below :*

Members of the Faculty guiding Research Scholars:

Sl. No.	Name of the Supervisor & Designation	Name of the Scholar	Topic of Research	University in which registered
1.	Dr. Binayak Dash Reader in Botany	1. Jyotsna Mantri	Effect of Pesticides on Growth and Nitrogen Fixation of Blue Green Algae	Utkal University
		2. Niranjan Gochhayat	Fertiliser Tolerance of <i>Chrochorus capsularis</i> (Linn.)	Utkal University
2.	Dr. Smt. A. Mohanty Reader in Odia	1. Rosalin Das	Adhunika Odia Kabitare Nari	Utkal University
3.	Dr. S. Pandab Reader in Odia	1. Antaryami Pradhan	Swadhinata Parabarti Odia Sishu Kabita	Utkal University
		2. Dhaneswar Nayak	Ramachandra Behera nka Upanyasara Shailipika Soundarya	Utkal University

4.	Dr. A.U. Khan Sr Lecturer in Hindi	1. S.K. Habib	Range Raghab Ke Upanyasaon mein Samajik Chintan	Utkal University
		2. Rasmita Das	Swatantryottar Samajik Chetana Aur Amarakanta Ki kahaniyan	Utkal University
		3. Sabitanjali Satpathy	Kamayani Ebam Kamalayan Ka Tulanatmak Adhyayan	Utkal University
		4. Rajkishore Senapati	Prayojanamulak Hindi ; sankalpana Aur Yathartha	Utkal University
		5. Archana Joshi	Chiranjibi Das Ka Vyaktitwa Ebam Sahitya	Utkal University
5.	Dr. G. K. Patra Reader in Commerce	1. Kishore Kumar Jena	Economic Empowerment of Women in Orissa- A case Study	Utkal University
		2. Ranjan Kumar Patra	Power sector Reform in India – A Comparative Study im Moharashtra and Orissa.	Utkal University
		3. R.P. Choudhury	Prospects of Tourism in Orissa – Opportunity and Challenges	Utkal University
6.	Dr. Mrs. S. Das Reader in Sociology	1. Babita Dash	Status of Muslim women in Selected urban Centres of Orissa with special reference to Cuttack, Bhubnaeswar, Kendrapara and Bhadrak.	Utkal University
		2. Susama Satpathy	Impact of HIV-AIDs upon the rural peole – A Psycho-social Analysis with Special reference to two blocks of Kendrapara district of Orissa (Rajnagar and Rajkanika)	Utkal University
7	Dr. S. K. Palita Reader in Zoology	1. Brajabandhu Behera	Studies diversity and distribution of zooplanktons in and around hotspring sites of Tarabalo in the districkt of Nayagarh, Orissa	Utkal University
		2. Prasanna Kumar Basantia	Studies on diversity of fish fauna at hot spring sites of Tarabalo and impact of fluoride pollution on fishes.	Utkal University
		3. Anjali Dash	Diversity and distribution of planktons at hotspring site of Atri, Khurda, Orissa	Ukal University
		4. Hemanta Kumar Parida	Studies on diversity and distribution of brachyuran crabs in two mangrove ecosystem sites of Mahanadi Delta, Orissa	Ukal University

		5. Mithila Das	Studies on diversity, distribution and ecology of mudskippers (Gobiidae : Oxydercinae) in the mangrove ecosystem of Bhitarkanika	Ukal University
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14. Citation index of faculty members and impact factor :

List of publications with Impact factor

Dr. Aparna Mohanty, Reader in Odia

Books Published :

1. **Mohanty, A** (2011) *Antaranga Alochana*, Orissa Book Store, Balu Bazar, Cuttack. ISBN No. 81-7400-547-1.

Dr. Shatrughna Pandab, Reader in Odia

Books Published :

1. **Pandab, S** (2011) *Pani o Anyanaya Kabita*. Agraduta, Bankabazar, Cuttack-2. ISBN No. 81-86354-106-1.

Dr. Girish Chandra Sahoo, Reader in Odia

Books Pulished

1. **Sahoo, G.C.** (2011) *Mahabatya : Mahabanya*. Friend's Pulishers, Balubazar, Cuttack.

Dr. A.U. Khan, Reader in Hindi

1. **Khan, A.U.** (2011) *Bazarikaran aur Bumandalikaran mein Hindi ki Bhumika*, VARTA VAHAK, May, Hindi Shikshya Samiti, Odisha, Cuttack.
2. **Khan, A.U.** (2011) *Kitna Kaduahat Chhodgaye Atit-* VARTA VAHAK, April, Hindi Shikshya Samiti, Odisha, Cuttack.

Dr. Bhagyalaxmi Mohanty, Lecturer in Sociology

Book Chapters Published

1. **Mohanty, B.L.** (2011) 'Behavioural issues in ageing' edited by Prof. Dr. Fakir Mohan Sahoo, Research Professor, XIMB, Bhubaneswar, Concept Publication, Hyderabad.

Books Translated :

1. **Mohanty, B.L.** (2011) "Panchayat Raj In India" Author-A. Aslam, Published by National Book Trust Of India. Published on 9th March, 2011
2. **Mohanty, B.L.** (2011) "Emile Durkheim "ESO 13 / Block 3 of BDP Programme of IGNOU (Translation in Oriya version)
3. **Mohanty, B.L.** (2011) "Education and Socialization "ESO11 of BDP Programme of IGNOU (Translation version in Oriya)
4. **Mohanty, B.L.** (2011) "Emile Durkheim "ESO 13 / Block 3 of BDP Programme of IGNOU (Translation in Oriya version).

Dr. Girish Kumar Patra, Reader in Commerce

1. **Patra, GK** (2011) *Economic Eempowerment of Women & Enterepreneurship*. International Conference organised by Youth Studies and Education,. Rajib Gandhi National Institute of

Youth Development (RGNIYD), Sri Perumbudur, Tamilnadu on 10-11, 2011. Proceeding of the National Conference, Osmania University, Hyderabad on 27-29 Dec, 2007.

2. **Patra, GK (2011)** Water Scarcity Issues and Challenges. Proceeding of the Indian Economic Association, New Delhi on 27-29, Dec, 2011.

Dr. Sharat Kumar Palita, Reader in Zoology

Articles in Research Journals

1. **Palita, S.K.,** Ponkshe, A. And Dhar, U. (2011) Habitat enrichment and its impact on avian diversity : A study at GBPIHD, Kosi, Katarmal, Uttarakhand. **Current Science**, 100 (11): 1681-1689. (ISSN : 0011-3891) (Impact Factor : 0.935, NAAS Rating : 7.3)

Articles in Conference Proceedings

1. **Palita, S.K.** (2011) Challenges for Wildlife Conservation: Human-Elephant Conflict in Orissa (Ed. A.K. Mohanty and J. Mohanty). Proceeding of the UGC sponsored National Seminar on 'Challenges for Wildlife Conservation: Conflict to Co-existence' organized by the Dept. of Zoology, Nayagarh Autonomous College, Nayagarh. 19-20 February, 2011, pp. 109-116.
2. Dash, A., **Palita, S.K.,** Dhal, N.K., Panda, S.S., Srichandan, S. and Patra, H.K. (2011) Phytoplanktons and Zoplanktons in Hot water spring of Atri, Odisha. Biotechnology and Stress Management (Ed. H.K. Patra). Proceedings of the UGC-DRS (Phase-II)-SAP sponsored National Seminar on Biotechnology and Stress Management organised by P.G. Dept. of Botany, Utkal University, Bhubaneswar. 16th March, 2011, pp. 41-46.
3. **Palita, S.K.** (2011) Ethnomedicine and ethnomedicinal practices in India, Proceeding of the UGC sponsored National Seminar on 'Plants and animals of ethno-medicinal importance: uses, abuses and conservation' organized by the Dept. of Zoology, S.N. College, Rajkanika, 21-22 December, 2011, pp. 4-10.

Editing of Proceedings:

1. **Palita, S.K.,** Das, M. and Panda, T. (2011) Plants and animals of ethnomedicinal importance: uses, abuses and conservation. Proceeding of National Conference on Plants and animals of ethnomedicinal importance: uses, abuses and conservation at S.N. College, Rajkanika, Odisha on 21- December, 2011.

Popular Science Articles

1. **Palita, S.K.** (2011) Luna Jangalara Aushadhiya Brukhyalata. **Dhara.** Bisuva Bisesanka, Bhubaneswar, Kendrapara

15. Honours/Awards to the faculty: National and International :

✓ *National Awards : One member of the faculty was awarded by State level Literary Organisations. The details are given below :*

Sl. No.	Name and Designation	Recognition/Awards	Awardee Organisation
01	Dr. Aparna Mohanty, Reader in Oriya	Kendrapara Gaurab : 2011	Kendrapara Sahitya Sansad, Kendrapara, Orissa

16. Internal resources generated :

- Internal resource of around Rs. 71, 400/-only has been generated from following sources :
 - ✓ **House rents from Employees residing in staff Quarters –Rs. 71, 400/-**

17. Details of departments getting assistance/recognition under : **NIL**
SAP, COSIST (ASSIST)/DST, FIST, and other programmes

18. Community services :

- a) Financial assistance was provided to three students by YRC of the college, one for cancer treatment, one for kidney operation and another who was severely injured by bus accident.
- b) Financial assistance by YRC of the College to blind students of the college for their hostel admission and purchase of books.
- c) Blood donation camp organised in the college, where students donated blood. It was organised by Red Cross Society of India and supported by Ama Odisha, Bhubaneswar.
- d) Water coolers were installed by YRC, one at Vocational building and another at the Main building for drinking water facility for students.

19. Teachers and officers newly recruited :

- During 2011-12 following teachers took over the responsibility of Principal of the College. The details are given below :

Maj. Jyotshnamayee Sahoo, M.A. (Offg.)	31.07.11 to 11.08.11
Dr. Binayak Dash, M.Sc., Ph.D., Post Doc.	11.08.11 to 31.08.11
Prof. Chittaranjan Das, M.Sc.	31.08.11 to 31.03.12
Major Dr. Pitabas Mohanty, Ph.D	31.03.12 - Continuing

20. Teaching – Non-teaching staff ratio : 88 : 62

21. Improvements in the library services :

- The Degree Library is called Dinabandhu Sahoo Memorial Library. Library opens from 09.00 A.M. to 05.00 P.M. on all working days.
- The Degree Library has Text Book Section, Reference Section, Book Bank Section and Archives Section.
- Audio-visual Facility – LCD Projector with Screen
- Educational CD on different subjects available
- Internet connectivity is available to the Library.
- The Student Reading Room is well equipped.
- There is a sitting capacity of 70 students at a time.
- All magazines and periodicals subscribed by the library are available for students.
- Xerox facility is available both for teachers and students.

22. New books/journals subscribed and their value :

- *Library has purchased Text Books, Reference Books, Journals and Periodicals of worth of Rs. 1,55,282.00 out of which Rs. 95,700.00 from UGC sources and rest Rs. 59,582.00 from college sources. The details are given below :*

Sl No.		Amount Spent (Rs.) during 2011-12		
		UGC sources	College Sources	Total
1.	Text Books	90000.00	40593.00	130593.00
2.	Reference Books			
3.	Journals	5700.00	-	5700.00
4.	Periodicals- I (Newspapers)		18989.00	18989.00
Grand Total				1,55,282.00

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback :

- **Student Feed-back :** *Final Year Honours Students are provided with specific feedback (NACC 10 pt Format) form in which they give their opinion regarding performance of teachers.*
- *Principal of the college reviews the student feed back and take necessary administrative action.*

24. Feedback from stakeholders :

- **Peer Group Evaluation :** *The Governing Body of the college has entrusted responsibility of reviewing teachers performance on some academicians (reputed teachers with proven track record) to evaluate teachers performance and submit the same to the principal.*

25. Unit cost of education :

- **Unit Cost (including salary) = Rs. 21847.59**
- **Unit Cost (without salary) = Rs. 491.57**

26. Computerization of administration and the process of admissions and examination results, issue of certificates :

- *The entire process of administration, admissions, examinations, publication of results and issue of certificates are fully computerised.*

27. Increase in the infrastructural facilities :

- *Repair and Renovation of Compound wall from Women's Hostel side Northern Gate to Burial Ground (length 285' 5'5") with support of UGC Autonomy Grant: 2011-12*
- *Repair and Renovation of Zoology Lab. roof casting (Roof area 1008 sq. ft) with support of UGC Autonomy Grant: 2011-12*

28. Technology upgradation :
 - *e-Granthalaya software installed in the College Library.*
 - *A well equipped computer lab has been set up for the benefit of students and members of the faculty.*
29. Computer and internet access and training to teachers, non-teaching staff and students :
 - *Computer and Internet access is available in the Principal's Office, College office, College Library, UGC section and in Computer Centre of the College.*
30. Financial aid to students :
 - *Eleven kinds of Scholarships (Govt. and Non-Govt.) and two types of Financial assistance are given to the Degree students.*

Scholarships (Govt. and Non-Govt.)

1. *National Merit Scholarship Scheme*
2. *Senior College Merit Scholarship*
3. *National Scholarship to the Children of Primary and Secondary School Teachers*
4. *Stipends to the Children of Freedom Fighters*
5. *Educational Concession of the Children of Army personnel in Active Service*
6. *Educational Concession to the Children of the Department of ex- Service Defence Personnel*
7. *Scholarship for Orthopaedically Handicapped*
8. *Government of India Hindi Scholarship*
9. *Post Matric Scholarship*
10. *Assistance from the Samaja Relief Fund*
11. *Scholarship to the Children of Beedi and Mine Workers*

Financial Assistance

1. *Free-studentship and*
 2. *Social Service Guild.*
31. Activities and support from the Alumni Association :
 - *Some Honours Teaching Department like English, Chemistry and Zoology also organise their annual Alumni meet.*
 32. Activities and support from the Parent-Teacher Association :
 - *A parent-Teacher Association exists in the college which meets once in every year in the month of January.*
 - *This body suggests various improvements both in academic as well as administrative matters relating to students and also their future prospects.*
 - *The college in collaboration with an NGO takes care of the greenery of the campus and organises nature tour for the students. This organisation is headed by one of the illustrious alumni named Gandharba Nayak.*

33. Health services :

- *The College has a Health Centre, which opens twice a week and is manned by a qualified Homeopathic Doctor.*

34. Performance in sports activities :

2011 : PARTICIPATION IN UNIVERSITY SPORTS EVENTS / ACTIVITIES

- *Participated in Utkal University Cricket Tournament : 2011-12.*
- *Participated in Utkal University Women Basket Ball Tournament: 2011-12.*
- *Participated in Utkal University Men Basket Ball Tournament: 2011-12.*
- *Participated in Utkal University Men Volley Ball Tournament: 2011-12.*
- *Participated in Utkal University Men Foot Ball Tournament: 2011-12.*
- *Participated in Utkal University Athletic Meet: 2011-12.*

2011 : SELECTION OF STUDENTS IN UNIVERSITY SPORTS ACTIVITIES

- *Yaser Arafat Khan +3 II Yr. Arts secured **Second Position in High Jump in Inter College Athletic Meet** of Utkal University.*
- *Saroj Kumar Mohanty secured III Position in **Discuss Throw in Inter College Athletic Meet** of Utkal University.*
- *Mr. Ronit Das, +3 III Yr. Arts, selected for Utkal University trial Camp for Cricket in 2011.*
- *Miss Itismita Hota, +3 III Yr. Arts selected for Utkal University trial Camp for Women Basket Ball in 2011.*
- *Gyana Ranjan Ojha, +3 II Yr. Arts selected for Utkal University trial Camp for Mens' Basket Ball in 2011.*
- *Mohit Ranjan Parida, Abinash Patra and Prashant Kumar Dalai were selected for Trial Camp in Football.*

2011 : ATLELETICS CHAMPIONSHIP OF THE 51ST ATLELETICS MEET OF THE COLLEGE

- *Yaser Arafat Khan +3 III Yr. Arts : **Athletics Champion (Men)***
- *Manoram Palai, +3 II Yr. Arts : **Athletics Champion (Women)***

35. Incentives to outstanding sportspersons :

1. Prizes and Medals. Sports Quota for sports person in admission.

36. Student achievements and awards :

- *Every year different Endowment Awards are given to Best Graduates Science, Arts and Commerce streams as well as Best Graduates in different Hons. subjects. During 2009-10 the following Endowment Awards are given:*
 - ***Radha Kanta Memorial Endowment** : Awarded annually to the best Science Graduate of the College- **Jitendra Malla, Physics Honours***
 - ***Suryamani Mohanty Memorial Endowment**: Awarded to the best Arts*

Graduate of the college for the year- **Bikash Chandra Sahoo, Education Honours**

- **Dr. Balaram Tripathy Memorial Endowment** : Awarded to the **best Commerce Graduate** of the college for the year- **Rakesh Rosham Mishra, Accountancy Hons.**
 - **Sudha Krushna Tripathy Memorial Endowment** : Awarded annually to the **best Sanskrit Hons. Graduate** of the College.
 - **Gangadhar Rath Foundation Award** : Awarded annually to the **best Odia Hons. Graduate** of the College.
 - **Brundabati Dhir Memorial Endowment award** : Awarded annually to the **best Education Hons. Graduate** of the College.
 - **Prof. Narayan Prasad Bahalia Memorial award** : Awarded annually to the **best Sociology Hons. Graduate** of the College.
 - **N.C.Das Memorial Award**: Awarded annually to the **best Physics Hons. Graduate** of the College.
 - **Nayan Kishore Mohanty Memorial Award**: Awarded annually to the **best Statistics Hons. Graduate** of the College.
 - **Anand Award in Degree Arts/ Science Exam.:** Awarded annually to the **best Zoology Hons. Graduate** of the College.
- **Memorial Cups** : Memorial Cups are also presented to some **Bests Hons. Grduates** and **toppers in sports and debate.**
- **Pandit Umanath Mishra Memorial Running Cup** : The cup is awarded annually to the **best Sanskrit Honours Graduate** of the college.
 - **P. Rama Murty Memorial Running Cup** : The cup is awarded annually to the **best English Hons. Graduate** of the College.
 - **Aktar Adil Khan Memorial Running Cup** : This cup is awarded to the **best Chemistry Hons. Graduate** of each academic year.
 - **Madhusudan Baral Memorial Cup** : This cup is awarded to the **best History Hons. Graduate** of each academic year.
 - **Binita Devi Memorial Running Cup** : The cup is awarded annually to the **best Lady Debator** of the College.
 - **Dr. Satya Ranjan Memorial Running Cup** : The cup is awarded to the athlete **coming first in the cross country race** at the Annual Athletic Meet every year.
 - **Maheswar Das Memorial Running Cup** : It is awarded annually to the **Athletic Champion (Women)** of the college.

37. Activities of the Guidance and Counselling unit :

- The Career Counseling Cell of the College organized 03 nos of seminars during 2011-12 by inviting Resource Persons specializing on Career Counseling from outside for awareness of the college. The Financial support was provided by the UGC Career Counseling Cell.

38. Placement services provided to students :

- During 2011-12, 06 (six) students got placement in WIPRO Technologies.

39. Development programmes for non-teaching staff :
- *Provision of quarter inside the campus*
 - *Opening of EPF (Employees Provident Fund) Account for each non-teaching staff*
 - *Non-teaching staffs have been provided loans from Thrift society of the college*
40. Good practices of the institution :
- *Interdisciplinary and Vocational subjects in the curriculum.*
 - *Wide range of co-curricular and personality development programmes.*
 - *All teachers prepare detailed unitised teaching plans and the progress of teaching is closely monitored.*
 - *Evaluated answer scripts of Test examination are shown to the students.*
 - *Reputation built for malpractice-free examination centre.*
 - *Classes on 'Indian Culture' followed by 'Yoga classes'.*
 - *Wide range of community outreach and extension programmes.*
 - *Proctorial system for student support.*
 - *Use of college infrastructure including the library by the neighbourhood.*
 - *Decentralised management structure with maximum involvement of teachers.*
 - *Mandatory contribution of one day's salary to the family of any employee dying in harness.*
 - *Alumni Association and Parents' Association in each Department.*
 - *Good documentation practices both at the departmental and college levels.*
 - *Seminar Libraries in most departments.*
 - *Institution of Dinabandhu Sahoo Smruti Samman with a cash prize of Rs. 10,000/- is awarded every year to an eminent person of the state for his/her distinguished contribution to the society.*
 - *Orientation classes for Science teachers of schools*
 - *Annual Blood Donation Camp*
41. Linkages developed with National/ International, academic/research bodies :
- *Central Institute for Fresh water Aquaculture (CIFA), Kaushlayagang, Bhubaneswar*
 - *Central Rice Research Institute (CRRRI), Cuttack, Orissa*
 - *Institute of Life Sciences (ILS), Bhubaneswar*
 - *Pollution Control Board, Orissa, Bhubaneswar*
 - *Orissa Remote Sensing Application Centre, Bhubaneswar*
 - *Chilika Development Authority (CDA), Bhubaneswar*
 - *Regional Museum of Natural History (RMNH), Bhubaneswar*
 - *Utkal University, Bhubaneswar*
 - *Berhampur University, Berhampur, Orissa*
 - *Ravenshaw University, Cuttack*
 - *Institute of Minerals and Metals, Bhubaneswar*
 - *Institute of Physics, Bhubaneswar*
 - *State Museum, Bhubaneswar*
 - *Indian Institute of Sciences, Bangalore*

- *National Library, Kolkata*
- *Paradeep Phosphates Limited, Paradeep*

42. Action Taken Report on the AQAR of the previous year :

As per the Plans fixed for 2011-12 in the AQAR of 2010-11, the following actions have been successfully completed :

- *Student Seminars and Extramural Seminars has been organised by all Hons. Teaching Departments.*
- *National level Seminars has been organised by the Dept. of Chemistry, Dept. of History, Dept. of Zoology and Dept. of Economics with the support of UGC Grants.*
- *Remedial Coaching class and Entry in Services for SC/ST/OBS (Non-Creamy layer) and Career Counselling Programmes are successfully continuing with the support of UGC XI Plan Grant*
- *Meetings of the Statutory Bodies like Board of Studies and Academic Council have been organised as per UGC guidelines.*
- *Community services in the form of financial support for cancer treatment, kidney operation to students and purchase books for blind students have been carried out by YRC of the college.*
- *Under Infrastructural Development, Boundary wall has been constructed on the northern side of the College.*

43. Any other relevant information the institution wishes to add.

- *The college has been declared as a College with Potential for Excellence (CPE) by the University Grants Commission, New Delhi and sanctioned an amount of Rs. 01 Crore for implementation of different Schemes under CPE.*

Section C: Outcomes achieved by the end of the year (attach separate sheet if required).

- Departmental Seminars in which Final Year Honours students present papers were organised by all 18 Hons. Teaching Departments.
- 41nos of Extramural Seminars were organised by Hons. Teaching Departments by inviting Resource persons from outside were organised with the UGC Autonomy Grant : 2011-12.
- National Seminar on "**Environmental Management the Need of The Hour**" was organised by the Dept. of Chemistry on **21-22 Jan. 2012** with the support of grants received from UGC. Chief Guest **Prof. S.C. Santra**, Professor of Environmental Science, Kalyani University, West Bengal inaugurated the Seminar and **Professor M.N.V. Prasad**, Dept. of Plant Science, Central University of Hyderabad, Andhra Pradesh delivered the **Keynote Address**.
- National Seminar on "**Gandhian Thoughts : Its Relevance in Post-Independence Era**" was organised by the Dept. of History on **27-28 Jan. 2011** with the support of grants received from UGC. Chief Guest **Prof. Nihar Ranjan Patnaik**, Chairman, CHSE, Orissa as **Chief Guest** inaugurated the Seminar and **Dr. Siba Ranjan Chatterjee**, Professor of Political Science, Calcutta University delivered the **Keynote Address**.
- National Seminar on "**Conservation of Wetlands and its Biodiversity in India with Special Reference to Odisha**" was organised by the Dept. of Zoology on **18-19 Feb. 2012** with the support of grants received from UGC. Chief Guest **Prof. M.C. Dash**, Former Vice Chancellor, Sambalpur University, Jyoti Vihar, Burla inaugurated the Seminar and **Dr. Debnath Palit**, Head, P.G. Dept. of Conservation Biology, Durgapur Govt. College, Durgapur, West Bengal delivered the **Keynote Address**.
- National Seminar on "**Micro-Finance & Rural Development**" was organised by the Dept. of Economics on **26-27 Feb. 2012** with the support of grants received from UGC. Chief Guest **Prof. Madhusudan Ghosh**, Prof. of Economics, Viswa Bharathi, Shantiniketan, West Bengal inaugurated the Seminar and **Mr. Saroj Kumar Dash**, Deputy Director, State Institute of Rural Development, Bhubaneswar delivered the **Keynote Address**.
- The meeting of the Board of Studies was held on 31st March 2012 for restructuring the syllabus of all Hons. Teaching Departments for the admission batch 2012-13 and suggested names of Examiners, Question setters for approval in the Academic Council meeting.
- The Academic Council was held on 1st October, 2011 and it approved
- Hons. Wise Degree result of 2011-12 was approved.
 - Procedures for opening of self-financing courses.
 - For the Govt. Approved courses to be operative from 2011-12, the following Departments will be involved in preparing the syllabus.
 - MFC– Dept. of Commerce
 - MSW - Dept. of Sociology
 - B.Sc (Biotech)- Dept. of Zool., Botany and Chemistry
 - B.Sc.(ITM)- Dept. of Physics and Computer Science
- For undertaking community based projects by the Dept. of Commerce and Social Science departments by taking a nearby village.
- The College Foundation Day was organised on 12th February, 2012 and the **Dinabandhu Sahu Smruti Samman** was awarded to noted Teacher Leader, Writer and Columnist **Prof. Abani Baral**. On this Day Teachers and Employees who retired in between the last Foundation Day and the present Foundation Day were felicitated.

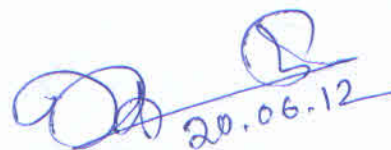
Section D: Plans of the HEI for the next year

Plans for the next year (2012-13) has been decided by the College and the same is given below:

- i) Extramural Seminars by all Hons Teaching departments with the support of UGC Autonomy Grant
- ii) Student Seminars by all Hons. teaching Departments
- iii) National level Seminars with the support of UGC CPE Grant on "Contemporary Indian Writing" by the Dept. of English; on "Current Trends in Physics" by the Dept. of Physics; on "Applied Psychology : the Indian Perspective" by the Dept. of Psychology and on "Foeticide and Ethical Issues" by the Dept. of Philosophy.
- iv) Remedial Coaching Class for SC/ST/OBS (Non-Creamy layer) as per approval of the UGC XI Plan Grant
- v) Entry in services for SC/ST/OBS (Non-Creamy layer) as per approval of the UGC XI Plan Grant
- vi) Organising Statutory meetings
- vii) Implementation of CPE scheme
- viii) Infrastructural development works out of UGC CPE Grant
- ix) Performances related to indoor, outdoor games.
- x) Community development programmes
- xi) Organising Blood Donation Camp
- xii) Preparation for the UGC Peer Team Visit for Extension of Autonomous Status of the College.



(Dr. S.K. Palita)
Name & Signature of the
Director/Coordinator, IQAC



(Maj. Dr. Pitabas Mohanty)
Name & Signature of the
Chairperson, IQAC