



## Department of Library & Information Science, Sambalpur University Evaluative Report for the period 2010-11 to 2014-15

1. **Name of the Department:** P.G. Department of Library & Information Science  
Sambalpur University.
2. **Year of Establishment:** 1976.
3. **Is the Department part of a School/faculty of the University:** Yes.
  - 4. **Name of the Programmes offered:** Master in Lib. & Info. Sc.  
M.Phil in Lib. & Info. Sc.  
Ph.D.
5. **Interdisciplinary programmes and departments involved:** Floated an interdisciplinary course on “*Web Resources for Learning and Research*” till 2013. Students of many departments including pure science, social sciences and humanities opted this course.
6. **Courses in collaboration with other Univ., industries, foreign institutions, etc.** NO
7. **Details of programmes discontinued:** NIL
8. **Examination System:** Semester-cum-Course Credit System.
9. **Participation of the Department in the courses offered by other Department:**  
Interdisciplinary Courses.
10. **Number of teaching sanctioned, filled & actual (including CAS & MPS):**

	Sanctioned	Filled	Actual
<b>2010-11</b>			
Professor	01	01	01
Associate Professor	NIL	NIL	NIL
Asst. Professor	03	02	02
Others	NIL	NIL	NIL
<b>2011-12</b>			
Professor	01	01	01
Associate Professor	01	NIL	NIL
Asst. Professor	03	02	02
Others	NIL	NIL	NIL
<b>2012-13</b>			
Professor	01	NIL	NIL
Associate Professor	01	01	01
Asst. Professor	03	02	02
Others	NIL	NIL	NIL

	Sanctioned	Filled	Actual
<b>2013-14</b>			
Professor	01	NIL	NIL
Associate Professor	01	01	01
Asst. Professor	03	02	02
Others	NIL	NIL	NIL
<b>2014-15</b>			
Professor	01	NIL	NIL
Associate Professor	01	01	01
Asst. Professor	03	02	02
Others	NIL	NIL	NIL

**11. Faculty Profile with name, qualification, designation, area of specialization, experience and research under guidance:**

Name of the faculty	Qualification	Designation	Area of interest	Years of Experience	Mphil/Ph.D guided
Prof. K.C. Panda (Retired on 31 <sup>st</sup> March 2012)	M.A., MLISc, LL.B, Ph.D,	Professor	Application of ICT, LIS Research	21 years	Ph.D- 03 M.Phil- 02
Dr. B. Maharana	M.A., MLISc, M.Phil, Ph.D,	Reader	Information Retrieval, ICT.	14 years	Ph.D-01* M.Phil.- 11
Dr. Jyotshna Sahoo (Joined in September 2010)	M.A., MLISc, Ph.D	Lecturer	IOP, Preservation of LIS Resources.	05 years	M.Phil-10
Mrs. S. Majhi (Joined in July 2011)	MLISc, M.Phil, PGDLAN	Lecturer	Application of ICT, Web Resources.	04 years	M.Phil-04

\* Thesis Submitted

**12. List of Senior Visiting Fellows, Adjunct Faculty, Emeritus Professors:**

Year	Name of the Visiting Fellows	Duration of Classes
<b>2010-11</b>	Prof. K.C. Sahoo	06.11.2010 to 13.11.2010
-do-	Dr. R.K. Mahapatra	15.11.2010 to 22.11.2010
<b>2011-12</b>	Prof. P.Padhi	01.02.2012 to 08.02.2012
-do-	Dr. N.K. Sahoo	01.02.2012 to 08.02.2012
-do-	Dr. R.K. Mahapatra	18.02.2012 to 25.02.2012
-do-	Sj. L.K. Bhola	21.03.2012 to 27.03..2012
<b>2012-13</b>	NIL	
<b>2013-14</b>	NIL	
<b>2014-15</b>	Prof. B.K. Choudhury	16.02.2015 to 22.02.2015

**13. Percentage of Classes taken by Temporary Faculty- Programme-wise Information:**

M.LISc	-	4 Classes per week (15%) per week.
M.Phil	-	NIL

**14. Programme-wise Student-Teacher Ratio:**

Year	Programme Offered	No. of Faculty	No. of Students	Ratio
2010-11	M.LISc	03	40	13 : 1
	M.Phil	03	07	2 : 1
	Ph.D	02	04	2 : 1
2011-12	M.LISc	04	40	10: 1
	M.Phil	04	05	1 : 1
	Ph.D	02	NIL	NIL
2012-13	M.LISc	04	40	10 : 1
	M.Phil	04	07	2 : 1
	Ph.D	03	NIL	NIL
2013-14	M.LISc	04	40	10 : 1
	M.Phil	04	06	1.5 : 1
	Ph.D	02	06	3 : 1
2014-15	M.LISc	04	40	10 : 1
	M.Phil	04	05	1 : 1
	Ph.D	02	03	1 : 1

**15. No. of Academic Support Staffs (Technical and Administrative Staff).**

	Sanctioned	Filled	Actual
Academic Support Staff (Technical)	02	01	01
Administrative Staff	02	02	02

**16. Research Thrust Areas as recognized by Major Funding Agencies:** NA

- 17. No. of Faculty with on-going Project from**
- |                          |             |
|--------------------------|-------------|
| (a) National             | : 01        |
| (b) International        | : 00        |
| (c) Total Grant Received | : 2.5 Lakhs |

**Give the names of the funding Agencies/Project Title and Grants Received/Project-wise:**

Funding Agency: ICSSR (MHRD), New Delhi.

Project Title: "Research Productivity in the Fields of Social Sciences in Orissa: Bibliometric Appraisal."

18. **Inter-Institutional Collaborative Project and associated grants received:**  
 (a) National Collaboration: NIL  
 (b) International Collaboration: NIL
19. **Departmental Project funded by DST-FIST; UGC-SAP/CAS; DPE; DBT; ICSSR; AICTE, etc. and total Grants Received: NIL.**
20. **Research Facility/Centre with**  
 State Recognition NIL  
 National Recognition NIL  
 International Recognition NIL
21. **Special Research Laboratories sponsored by/created by Industry or Corporate Body: NIL**
22. **Publications.** (Details in *Annexure-1*)

Year	Peer Review Journals.		Book Chapters.	Edited Books.	No. in Int. database SCOPUS	Citation. Index	h-Index
	Nat.	Int.					
2010-11	04	05	05	02	-	13	6
2011-12	05	03	08	01	-	18	6
2012-13	01	03	06	02	-	26	6
2013-14	03	03	01	-	6	31	6
2014-15	03	03	-	-	6	12	6

23. **Details of Patents and Income Generated :** NIL.
24. **Areas of Consultancy and Income Generated:** NIL.
25. **Faculty Selected nationally/internationally to visit other laboratories/institutions/industries in India and abroad.** NIL.
26. **Faculty serving in:**
- a. **National Committees**
- **Dr. B. Maharana**
- Curriculum Development Committee in Library & Information Science as a member at National Institute of Open Schooling (NIOS), Noida during 23-25 July 2012 for designing syllabus.
  - Organizing Committee, UGC National Seminar on “Contemporary Issues and Challenges of librarianship”, 21-22 February 2015.
  - Member, National Advisory Committee, National Conference on “Emerging Trends and Techniques for Electronic Resource Management in Libraries: issues and Challenges”. 13-14 February 2015, NIT, Rourkela.
  - Member, National Advisory Committee, National Conference on “Library Automation: Issues and Remedies in Present Scenario” 28-29 March, 2014, Aggarwal College Ballabgarh, Faridabad (Haryana) in collaboration with ICSSR, North Western Regional Centre (Punjab University Chandigarh).
  - Member, National Advisory Committee, National Conference on Digital Libraries (NCDL-2014). Tolani College of Commerce, Mumbai, 16-17 January, 2014

- Member, Technical Committee, National Conference on “Scholarly Communication and Intellectual Property Rights (SCIPR-2014) August 04 – 05, 2014, School of Planning and Architecture, Vijayawada

**b. International Committees** : NIL

**c. Editorial Boards** :

➤ **Dr. B. Maharana**

- Member of the National Editorial Board of the *Indian Journal of Library and Information Science* (ISSN: 0973-9548) Published by Red Flower Publishers, New Delhi

➤ **Dr. J. Sahoo**

- International Journal of Librarianship and Administration (IJLA)
- Global Journal of Academic Librarianship (GJAL)
- International Journal of Digital Libraries and Knowledge Management (IJDLM)
- *Saptarshi* – The literary Magazine of Sambalpur University

➤ **Mrs. S. Majhi**

- Member of the National Editorial Board of the *Indian Journal of Library and Information Science* (ISSN: 0973-9548) Published by Red Flower Publishers, New Delhi

**d. Any other (please specify) : NIL**

**27. Faculty recharging strategies (UGC, ASC, Refresher/Orientation Programmes, Workshops, Training Programmes and Training Programmes and similar Programmes) :**

Faculty recharging strategies	2010-11	2011-12	2012-13	2013-14	2014-13
Refresher Courses	01		01	--	--
UGC-Faculty Improvement Programme	--	--	--	1	1
Orientation Programme	--	01	01	--	--
Staff Training Conducted by other University	--	--	--	--	--
Summer/Winter School, Workshops, etc	01	01	--	--	--

**28. Student Projects**

- **Percentage of Students who have done in- house projects including inter-departmental projects:** 100 %
- **Percentage of Students doing projects in collaboration with other Univ. :** 60 %

**29. Awards/recognition received at the National/International Level by**

- Faculty : NA
- Doctoral/Post-Doctoral Fellows : NA
- Students : NA

**30 Seminars/Conferences /Workshops organized and source of funding****(National/International) with details of outstanding participants, if any :**

Title of the Seminar	Date	Funding Agency
Two-day long Workshop on “Automation of Libraries using KOHA & NewGenLib Open Source Software” for College Librarians”	26-27 November, 2010.	UGC
3 <sup>rd</sup> Annual Alumni Meet	28 <sup>th</sup> Nov. 2010	Alumni Association
<b>2011-12</b>		
State level Seminar on Managerial Skills of the Librarians in the 21st Century, at the P.G.Dept. of Library and Information Science, Sambalpur University.	10-11 February 2012	UGC
4 <sup>th</sup> Annual Alumni Meet	27 <sup>th</sup> November, 2011.	Alumni Association
<b>2012-13</b>		
UGC Refresher Course on Use of ICT in Academic Libraries	03-23 September 2012	UGC
National Seminar on <i>Creativity and Innovation Management in Libraries</i>	22-23 December 2012	UGC & ICSSR.
5 <sup>th</sup> Annual Alumni Meet	23 <sup>rd</sup> December, 2012	Alumni Association
<b>2013-14</b>		
National Level Seminar on “Trends of Knowledge Organization and Information Retrieval”	” 22 <sup>nd</sup> -23 <sup>rd</sup> March, 2014.	UGC, ICSSR, & DRDO
The 6 <sup>th</sup> Annual Alumni Meet	23 <sup>rd</sup> March, 2014	Alumni Association
<b>2014-15</b>		
National Level Seminar on “Contemporary Issues and Challenges of Librarianship”	21 <sup>st</sup> -22 <sup>nd</sup> February, 2015.	UGC, DRDO
The 7 <sup>th</sup> Annual Alumni Meet	22 <sup>nd</sup> February, 2015	Alumni Association

**31. Code of ethics for research followed by the Department:** The Department uses anti-plagiarism software *Turnitin* for checking the theses prior to submission. The students are oriented how to avoid plagiarism in their scholarly works.

## 32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
<b>2010-11</b>					
MLISc	64	04	16	04 (100 %)	16 (100 %)
M.Phil	14	03	04	03 (100 %)	04 (100 %)
Ph.D	NA	02	02	-	-
<b>2011-12</b>					
MLISc	66	02	18	02 (100 %)	18 (100 %)
M.Phil	15	01	04	01(100 %)	04 (100 %)
Ph.D	NA	NA	NA	-	-
<b>2012-13</b>					
MLISc	77	03	17	03 (100 %)	17 (100 %)
M.Phil	08	03	04	03 (100 %)	04 (100 %)
Ph.D	NA	NA	NA	-	-
<b>2013-14</b>					
MLISc	53	04	16	03 (75 %)	16
M.Phil	12	01	05	01 (100 %)	05 (100 %)
Ph.D	23	06	06	-	-
<b>2014-15</b>					
MLISc	48	06	11	Results Awaited	
M.Phil	10	01	05	01 (100 %)	04 (80 %)
Ph.D	09	01	02	-	-

## 33. Diversity of students:

Name of the Programme	% of students from the			
	same University	other Universities within the state	Universities outside the state	other countries.
<b>2010-11</b>				
MLISc	18 (90 %)	02 (10 %)	NIL	NIL
M.Phil	03 (43 %)	04 (57 %)	NIL	NIL
Ph.D	NA	NA	NA	NA
<b>2011-12</b>				
MLISc	17 (85 %)	03 (15 %)	NIL	NIL
M.Phil	05 (71 %)	02 (29 %)	NIL	NIL
Ph.D	NA	NA	NA	NA
<b>2012-13</b>				
MLISc	20 (100 %)	NIL	NIL	NIL
M.Phil	06 (86 %)	01 (14 %)	NIL	NIL
Ph.D	NA	NA	NA	NA
<b>2013-14</b>				
MLISc	15 (75 %)	05 (25 %)	NIL	NIL
M.Phil	03 (50 %)	03 (50 %)	NIL	NIL
Ph.D	05 (83 %)	01 (17 %)	NIL	NIL
<b>2014-15</b>				
MLISc	14 (78 %)	04 (22 %)	NIL	NIL
M.Phil	04 (67 %)	02 (33 %)	NIL	NIL
Ph.D	03 (100 %)	NIL	NIL	NIL

34. How many students have cleared Civil Services and Defense Service Examinations, NET, SET, GATE, and other competitive examination? Give details category-wise:

Civil Services	NET	Name of the Students Qualified NET (year-wise)	
<b>2010-11</b>			
NIL	NA	NA	
<b>2011-12</b>			
NA	NA	NA	
<b>2012-13</b>			
NIL	10	1. Gati Krishna Nag; 3. D.K. Chaurasia (W) 5. Sanat Ku. Behera 7. Naba Ku. Bhoi 9. Premraj Mishra	(2) P.P. Thakur (W) (4) H.K. Biswal (6) Srikant Ku. Sahu (8) R.K. Maharana (10) Srikant Sahu (JRF)
<b>2013-14</b>			
NIL	01	1. Arabind Seth	
<b>2014-15</b>			
NIL	11	1. Gourimani Pusti (W) 3. Puspanjali Meher (W) 5. Ajeya Ku. Sahu 7. Md. Muzaffar Iqbal 9. Biswa Bag 11. Premnanda Bhoi	(2) Rosi Barik (W) (4) Sarika Meher (W) (6) Santanu Ku. Sahu (8) Suresh Parabhoi (10) M.K. Sa

35. Student Progression:

Student Progression	Percentage against enrolled.				
	2010-11	2011-12	2012-13	2013-14	2014-15
UG to PG	NA	NA	NA	NA	NA
PG to M.Phil	10 %	20 %	20 %	30 %	20 %
PG to Ph.D	10 %	10 %	10 %	25 %	20 %

36. Diversity of Staff:

Percentage of Faculty who are Graduates	
of the same University	33 %
from other Universities within the State	67 %
from Universities from other State	00
from Universities outside the country	00



37. **Number of faculty who were awarded M.Phil, Ph.D., D.Sc & D.Lit. during the assessment period** : NIL

38. **Present details of Departmental Infrastructural facilities with regard to**

- a. **Library:** The Department has a seminar library with 325 titles mostly text and reference books, Practical schedules, codes, etc. Further the Department has access to more than 2 thousand electronic journals from UGC INFONET accessible through University LAN.
- b. **Internet facilities for student and staffs:** The Department has access to 24/7 internet facility with 25 computers in the Laboratory for students and for teachers.
- c. **Total number of Class Rooms:** 03 Class Rooms and 2 Computer Laboratory.
- d. **Class Room with ICT facilities:** 02 Computer Laboratory with 25 computers, Scanner, Printers, LCD Projector, Interactive Smart Board, Public Address System.
- e. **Students Laboratories:** 01
- f. **Research Laboratory:** 01

39. **List of Doctoral, Post-Doctoral students and Research Associates:**

(a) **From the host Institutions/University**

Name of the Scholar	Title of the Thesis	Name of the Supervisor
<b>2010-11</b>		
Rabindra Nath Mohanta	Collection Development in University Libraries of Orissa: A Study	Prof. B.K. Choudhury
Paras Nath Mishra	Productometric Analysis of Research Contributions made in the field of Matallurgy and Material Science: A Case Study of NML (CSIR).	Prof. K.C. Panda
Chandrakanta Swain	Information Needs and Comportment Pursuits of the Faculty of Management in Digital Era: A Case Study of Orissa.	Prof. K.C. Panda
Y. Srinivas Rao	Networked Services of NIT Libraries in India: An Analytical Study.	Prof. B.K. Choudhury
Sada Bihari Sahu	Growth and Development of Literature in the Field of Strategic Management from 2002-2006: A Bibliometric Study.	Prof. B.K. Choudhury
Dillip Kumar Swain	Adhibition of Electronic Resources in Libraries of Business Schools in Orissa: A Study.	Prof. K.C. Panda
<b>2011-12</b>		
Ram Chander	Relationship between Job Satisfaction and Organisational Climate in Academic Libraries in Delhi: A Survey	Prof. B.K. Choudhury
Nabin Kumar Sahu	Use of Internet in the Major Engineering and Management Institutions of Orissa: A Critical Study.	Prof. K.C. Panda

<b>2012-13</b>		
Tapas Kumar Ghosh	Automated Serial Control at IIT Libraries in India: An Evaluative Study.	Prof. K.C. Panda
Ranjita Niladri Dash	Application of Information Technology in Library & Information Services and its Impact on Library Management in the University Libraries of Gujrat State: An Analytical Study.	Prof. B.K. Choudhury
Santosh Kumar Kanungo,	Information Seeking Behaviour of Para Medical Professionals of Medical Colleges of Orissa: A Study.	Prof. K.C. Panda
Sasmita Brahma	Utilization of Search Engines by the Users of Major Engineering College Libraries of Bhubaneswar City: An Analytical Study.	Prof. K.C. Panda
<b>2013-14</b>		
Srinibash Padhy	Network of Engineering College Libraries under BPUT: A Proposed Plan.	Prof. B.K. Choudhury
Anjani Kumar Sahu	Studies on the Information Seeking User's Behaviour of Few Selective Government, Public and Private Funded R & D Libraries & Information Centres in Jharkhand.	Prof. B.K. Choudhury
<b>2014-15</b>		
Aditya Kumar Mishra	Utilization of Electronic Resources and Services in the University Libraries of UP: An Analytical Study.	Prof. K.C. Panda
Siba Prasad Tripathy	Status of Special Libraries in Orissa.	Prof. K.C. Panda
Nihar Kanta Patra	Electronic Resource Management: A Case Study of Management School Libraries in India.	Prof. B.K. Choudhury
Sushanta Kumar Pathy	Use of Internet and E-Journals (Uder U.G.C. INFONET) in University Libraries of Orissa: A Study.	Prof. B.K. Choudhury
Pramod Kumar Hota	Digitization of Library of Engineering Colleges Affiliated to West Bengal University of Technology: A Study	Prof. B.K. Choudhury

(b) **From other Institutions /Universities:** NA

40. **Number of Post-Graduate students getting financial assistance from the University:**  
May be obtained from the Special Cell of the University.
41. **Was any need assessment exercise undertaken before the development of new Programme(s)?** No programme added during the period of report.

42. **Does the Department obtain feedback from**
- (a) **Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the Department utilize the feedback?**  
 Feedback from faculty invited during seminars, workshops, Alumni Meet have been received and accordingly the curriculum has been revised as when required.
- (b) **Students on staff, curriculum and teaching-learning-evaluation and how does the Department utilizes the feedback?**  
 Feedbacks from the students are received both in formal and in informal formats and measures are taken for necessary improvement
- (c) **Alumni and employers on the programmers offered and how does the Department utilizes the feedback?**  
 Feedback from the alumni is obtained every year in the Annual Alumni Meet and measures have been taken accordingly.
43. **List the distinguished alumni of the Department:**
- Prof. Puspanjali Jena, Professor in Library & Information Science, Utkal University, Bhubaneswar
  - Prof. Jaideep. Sharma, Professor, Dept. of Lib. & Info. Sc., School of Social Sciences, IGNOU
  - Dr. Nihar Kanta Patra, Chief Librarian, Central Library, Nalanda University, Bihar
  - Dr. Chandra Kanta Swain, Librarian, Indian Institute of Management, Raipur
  - Dr. Sunil Kumar Satpathy, Deputy Librarian, NIT, Raipur
  - Dr. Sada Bihari Sahu, Senior Manager, SIDBI, Lucknow
  - Dr. B. Maharana, Reader, P. G. Dept. of Lib. & Info. Science, Sambalpur University.
  - Dr. R. N. Mishra, Associate Professor, Mizoram Central University, Aizwal
  - Dr. B.B. Sahu, Scientist-cum-Library Information Officer, RMRC, Bhubaneswar.
  - Sri Premraj Mishra, Library Officer, TISCO, Jamshedpur.
44. **Give details of student enrichment programmes (special lectures/workshops /seminars) involving external experts.**  
 The Department has been inviting eminent library professionals to give their valuable practical expertise on latest library software like SOUL, LIBSYS, e-Granthalaya, etc. and their practical applications in library. Further, the students have taken to various library/institutes like NIT, Rourkela, KIT University, Bhubaneswar, IIT, Bhubaneswar every year to get exposure to the latest know-hows of computer applications in library.
45. **List the teaching methods adopted by the faculty for different programmes:**
- Group learning over e-learning portals
  - Usage of Open Source Software for libraries
  - Group Discussions, Debates, Creative Writing, etc

**46. How does the Department ensures that, programme objectives are constantly met and learning outcomes are monitored.**

The Department at regular interval interacts with students and ex-faculties of various Universities of India and get their valuable suggestions for improvement of the course curriculum and revision of syllabus as and when needed.

**47. Highlight the participations of students and faculty in extension activities:**

The students and the faculties participate in the following extension activities from time to time.

- Blood Donation
- User Awareness
- Career Counseling, etc.

**48. Give details of “beyond syllabus scholarly activities” of the Department.**

Beyond syllabus scholarly activities of the Department includes:

- Conducting debates, Group Discussions on general topics and on topics specifies to LIS on Saturdays.
- Conduct of mock interviews, skill tests, and personality development sessions
- Experimental learning tours to modern and techie libraries such as NIT, Rourkela, IIT, Bhubaneswar, etc.

**49. State whether the programme/department is accredited/graded by other agencies? If yes, give details.**

In the last NAAC Report in 2002, the achievements of the Department were appreciated as “COMMENDABLE”.

**50. Briefly highlights the contributions of the Department in generating new knowledge, basic or applied:**

(a) Improving employability of graduates. In order to improve the employability of the students, the following action plan shall be undertaken

- Introduction of specialized courses in the areas of Library Automation, Electronic Resource Management, Development of Digital Libraries, Library Networking and Resource Sharing, etc.
- Introducing Inter-disciplinary interaction with Departments such as Computer Science, Business Management, and such other subjects.
- Development of Personal Competencies through Communication Skills, Presentation Skills, analytical skills etc.
- Exposing the students with the latest library technologies and practices.

**(b) Increased learning outcomes of the students**

- 100% success rate in examination.
- Increase in % of students qualifying UGC-NET, JRF and other such national level tests.
- Make the students self sufficient in technical as well as managerial skills
- Increase Self employability of the students through Project writing, consultancy, outsourcing etc.

- (c) **Achieving the targets of programs accreditation**  
All the existing programmes are already accredited.
- (d) **Implementation of academic and non- academic reforms**  
Most of the academic and non-academic reforms as prescribed in the RUSA document such as semester system, Curriculum Development, transparency in admission procedure through online applications, etc. have already been introduced.
- (e) **Improving interaction with industry**  
The Department will collaborate with the industry (Libraries and Information Centres of repute) in the areas of imparting onsite training, apprenticeship to the graduates, provision for employment to the graduating students through campus placement mode, etc.
- (f) **Enhancement of research and consultancy activities**  
*The Department will take up research works/projects in the following thrust areas:*
- (i) Library Automation
  - (ii) Development of Digital Libraries/Repositories
  - (iii) Community Information Services especially for backward communities such as tribals, BPL families etc.
- Consultancy activities*
- (i) Consultancy services in Library Automation Projects in colleges under Sambalpur University
  - (ii) Consultancy services in Digital Library projects at the university and at the periphery colleges
  - (iii) Networking and resource sharing among college libraries in the state.

**51. Details Five major Strengths, Weakness, Opportunities and Challenges (SWOC) of the Department:**

<i>Strengths</i>	<i>Weaknesses</i>	<i>Opportunities</i>	<i>Challenges</i>
Functional Computer laboratory	Inadequate Teaching Staff	Studious and sincere students	Absence of a seminar/Lecture Hall
Advanced/Industry Oriented Syllabus with adequate number of practical papers	Inadequate Infrastructure	Job opportunities within and outside the state increasing	Inadequate number of teaching staff
Young, enthusiastic and competent faculty	Lack of collaboration in teaching and research	Demand for the Course is high	Too much of non-academic responsibilities of the faculty at university level
High rate of Placement of students both at	Inadequate Technical Staff	High Visibility of the Department at national level	Locational disadvantages

state and national level			
A strong and active Alumni Association	Absence of a well furnished Seminar Hall	Appreciation of achievements of the Department as “Commendable” by the NAAC team in 2002.	Lack of financial support for infrastructural development

**52. Future Plans of the Department:**

Thrust	Specific Objectives	Expected Results
Institutional Strengthening	Filling up vacant teaching positions.	At least 85 % of the faculty posts will be filled-up. The Department will be eligible for UGC-DRS-SAP, quality teaching with more specialization, etc.
	Need based Training for the faculty members.	All the faculty members will be trained as per the TNA analysis.
	Induction under DRS-SAP of UGC	Autonomy status of the Department will be maintained. More funding for research projects will be received.
	Renovation of the existing Computer Laboratory for the students	Laboratory will be equipped with latest server, Desktop Computers, On-line UPS compatible for advanced application viz. automation, digitization, installation of OSS, etc. which will be highly beneficial for the students, teachers, researchers, professionals.
	Development of a Multimedia Laboratory for Training of the Professionals.	The multimedia laboratory will be used exclusively for imparting high-level training to the LIS professionals in areas of library automation.
	Collaboration with leading LIS institutions in the areas of teaching, research and consultancy	Collaboration with INFLIBNET, NASSDOC, NISCAIR and other leading Universities and institutions for up gradation of teaching, learning & research.
	Developing a strong tie-up with the industry	MoU/Contracts will be initiated with IITs, IIMs, NITs and such other developed institutions for improved employability, internship, etc.
Improvements in employability	Redesigning of the Course Curriculum as per industry (Libraries/Information Centres, etc.) requirements	The industry oriented courses will fetch more employment of the students of this Department.

	Launching new specialized programmes/Short term courses in line with the latest knowledge and skill requirements	Specialized courses on ERM, digital library management, Scientometric study, etc. will be launched. This will help to promote technical skills and productivity of the graduates in these areas.
	Development of Communication Skill/Soft skills of the students	Training modules on English language skills, managerial skills will be introduced so as to develop professional and personal competencies for the graduates.
	Arrangement of Workshops/Training Programmes in the areas of technology applications in libraries	Workshops/Training Programmes will be organized specially on Linux application, OSS for LMS and digital library for students, and professionals which in turn will help them to get employment.
	Specialized Training for self employability	Training modules on library consultancy services, technical support services will be started which will help the passed-out graduates for their self-employability.
Learning outcomes	100% success rate	The higher success rate will motivate more registration of the new graduates for this subject.
	Increase in % of students qualifying UGC-NET, JRF and other such national level tests	Increase in % of students qualifying UGC-NET, JRF and other such national level tests will help them to go for better job.
	Make the students self sufficient in technical as well as managerial skill	The passed-out graduates will independently manage the Library & Information Centers.



### Publications of PG Department of Library & Info. Science (2010-15)

#### 1. Research Article

- Maharana, B, Sethi, B.B. & Mallick, P. K.. (2010). Usage of Electronic Information Resources and services in IIT, Kharagpur Library: A Survey. *Indian Journal of Library & Information Science*. 4 (1), p. 25-32 National ISSN: 0973-9548
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- Sagar, R, Maharana, B & Techataweewan, W.(2011). Future Trends in E-Learning Technologie. *ISSST Journal of Advances in Librarianship*. 2 (1), p. 55-59, National ISSN: 0976-9021
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- J.Panda, B.Mohanty & J.Sahoo (2011). Mapping of Publication Pattern of IASLIC Bulletin: A decade's Analysis (2000-2009). *IASLIC Bulletin*, Vol.56, No.3, p. 234-243 National ISSN.0018-8441



- Sethi, B. B., Maharana, B. & Thaty, R (2011). S. R. Ranganathan's Laws in Virtual Library Environment: Are they still relevant? *IASLIC Bull.* 56 (3), p. 169-180 National ISSN: 0018-844.
- Maharana, B, Murmu, S & Majhi, S (2012). Motivation of library personnel in engineering college libraries in Bhubaneswar, Orissa (India). *Indian Journal of Library & Info. Science.* 6 (1), p. 5-14, National ISSN: 0973-9548
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## 2. Books published:

- Anwarul Islam & K.C.Panda. IT in Libraries: A Study On the Special Libraries of Bangladesh/German/USA/UK LAP Lambert Pub. **2010**. ISBN-978-3-8383-1619-2
- Dillip K.Swain & K.C.Panda. Use of E-Resources in Libraries of Management Institutions. SSDN Pub;New Delhi. 2010. ISBN-9788191082579
- DillipK.Swain, K.C.Panda & P.K.Dekka. E-Information Resources for Business Studies. SSDN Pub. , Delhi, 2011. ISBN-978-93-81176-04-7
- Dillip K.Swain, K,C.Panda and P.K.Dekka (Edited vol). E-Information Use Patterns in Management Institutions, SSDN Pub. , Delhi 2012 ISBN-978-93-8117-627-6
- Jyotshna Sahoo & K.C. Panda. Preservation and Organisation of Manuscripts in the Museums of Odisha, SSDN, New Delhi 2012 ISBN -9789381176269

## 3. Book chapters

- Rout, R & Maharana, B. (2010). Capacity Building for Library Professionals Using Web2.0. In Capacity Building and restructuring of Library and Information Centres. Ess Ess, New Delhi. ISBN-978-81-7000-621-3
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- Maharana, B & Majhi, S. (2012). Philosophy and implications of Web 2.0 with specific reference to libraries. In Information Control and Management in Digital Environment. Atlantic. New Delhi. 2012, P. 150-160 ISBN: 978-81-269-1696-2
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- Maharana, B. Panda, I. & Majhi, S. (2012). Open Access Self Archiving in Library & Information Science: Indian contribution to E-LIS repository. In Future of Libraries in Digital Age. KBD Publications New Delhi. p. 415-419 ISBN: 978-81-907999-3-8
- Majhi, S. & Maharana, B. (2012). RSS for Content aggregation using Google Reader. In Future of Libraries in Digital Age. KBD Publications New Delhi, p. 23-27 ISBN:978-81-907999-3-8
- J. Sahoo. (2012). Information Control and Management in Digital Environment Growth and Development of Museums in Odisha: An Observation Atlantic Publishers, New Delhi ISBN-978-81-269-1696-2
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- Panda, B. and Sahoo, J. (2011). Digitization: A Necessity for Preserving the Intellectual Heritage. In Management of Digital/E-resources. Ed by N Laxman Rao. Sarojini Naidu Vanita Mahaviidyalaya, Hyderabad, P. 268-280 ISBN: 978-81-922 167-06
- Dash, S. and Sahoo, J. (2011). Metadata Interoperability and Harmonization. Digital Library and Electronic Information Management and Control, KIIT University, Bhubaneswar, P. 208-214 ISBN: 978-81-86052-07-5
- Sahoo, J. (2012). Manuscript Heritage of Odisha: Its Preservation and Access. Preservation of Information Resources in the 21<sup>st</sup> Century. Ed by Rath, P etal. Today & Tomorrow's Printers & Publishers, New Delhi. p. 273-288 ISBN: 81-7019-462-8
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### *Snapshots of the Departmental Activities*



**National Seminar 2012**



**Delegates at National Seminar 2012**



**Alumni Meet**



**Cultural Event**



**National Level Seminar on "Contemporary Issues and Challenges of Librarianship"-2015**