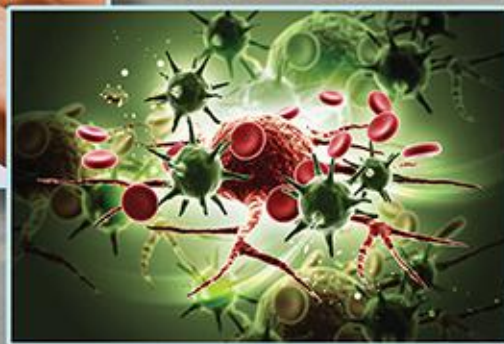
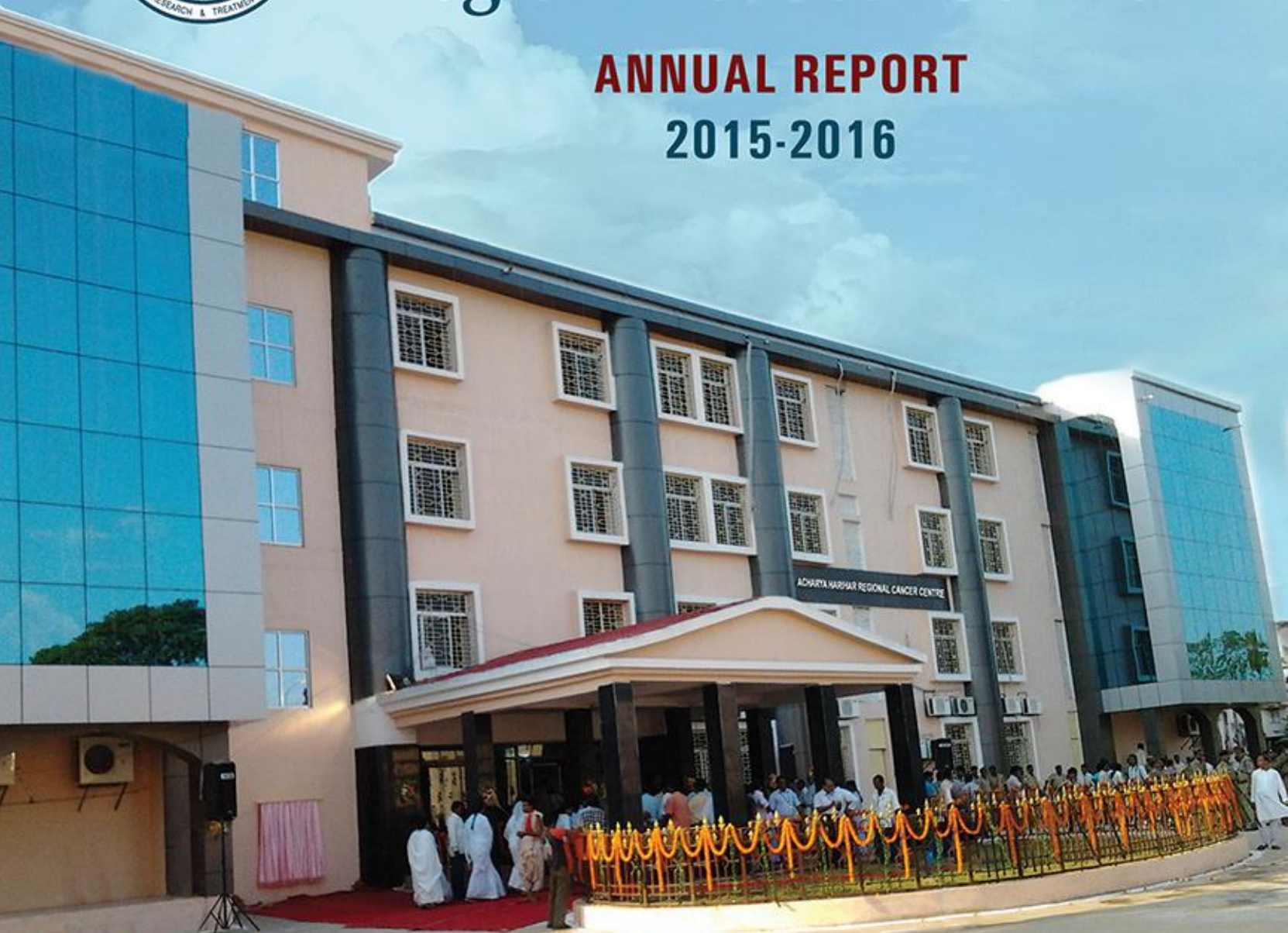
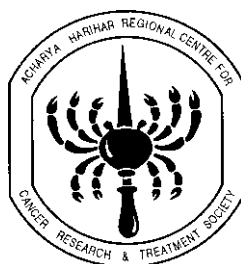




Acharya Harihar Regional Cancer Centre

ANNUAL REPORT
2015-2016





ACHARYA HARIHAR REGIONAL CANCER CENTRE

(A state-autonomous body recognized by the Govt. of Odisha)

ANNUAL REPORT 2015-16

Manglabag, Cuttack - 753 007, Odisha
Tel : 0671-2304 264, Fax : 0671-2304 683
E-mail : ahrccdirector@gmail.com
Website : <http://as.ori.nic.in/ahrccodisha/>

SERVICES AVAILABLE IN AHRCC, CUTTACK

1. Radiation through advanced Radiotherapy machines like LINEAR Accelerator and CT Simulator.
2. Free supply of anti-cancer Drugs through NIRAMAYA.
3. For economically weaker section, the treatment is being rendered free through various insurance schemes like BKKY & RSBY.
4. Poor patients who do not have insurance, the treatment is being rendered free through OSTF scheme.
5. Investigations are being done free to BPL category patients.
6. All advanced cancer surgeries except thoracic and Neuro surgery are being done by expert team.
7. All blood investigations required for treatment of patients are being done.
8. Cytology and Histo-pathology tests are being done.
9. Free diet to all Indoor patients.
10. Aahar scheme has been started by Cuttack Municipal Corporation inside the premises of AHRCC.
11. Ten bedded Day Care centre for chemotherapy is in full operation.
12. A skeletal 24 hours emergency has been started.
13. Pain & Palliative Care unit is in operation by specialist doctor six days a week.
14. Psychiatric counseling is being rendered once in a week in Pain & Palliative Care area.



TABLE OF CONTENTS

NO.	DEPARTMENT/DIVISION	Page
I.	GOVERNING BODY	1
II.	EXECUTIVE COMMITTEE	2
III.	OTHER COMMITTEES OF THE CENTRE	2
IV.	AIMS & OBJECTIVES OF THE CENTRE	4
V.	FROM THE DESK OF THE DIRECTOR	5
VI.	AHRCC AT A GLANCE	6
A.	DEPARTMENTAL ACTIVITY	7
	• ANESTHESIOLOGY	7
	• DENTAL	8
	• GYNAECOLOGIC ONCOLOGY	9
	• HEAD & NECK ONCOLOGY	12
	• MEDICAL ONCOLOGY	13
	• MEDICAL PHYSICS	16
	• NUCLEAR MEDICINE	17
	• PATHOLOGY	17
	• RADIODIAGNOSIS	18
	• RADIOTHERAPY	18
	• SURGICAL ONCOLOGY	21
B.	PUBLICATIONS	24
C.	MAJOR ACTIVITIES	27
	• HBCR - POCSS	27
	• PREVENTION OF CANCER	27
	• HELP DESKS	27
	• SIGNIFICANT EVENTS	28
	• GALLERY	29
D.	TREATMENT STATISTICS	33
E.	LIST OF MAJOR EQUIPMENTS	35
F.	HUMAN RESOURCE	36
G.	DIAGRAMS	41
H.	AUDITED STATEMENT (2014-15)	44



I. GOVERNING BODY

AHRCC, Cuttack functions as per the rules and regulations of its own Bye-laws The centre is registered under Society Registration Act (1860 Odisha Act XXI of 1860) with Registration No. 18921/4 of 1984-85 dated 24.04.1984 . The Governing Body under the Chairmanship of Hon'ble Minister, Health & FW is the authority for control and administration of the Society. This body is convened not less than twice a year.

Members of the Governing Body

1.	Hon'ble Minister, Health & Family Welfare, Odisha	Chairman
2.	The Principal Secretary to Govt. of Odisha, Health & Family Welfare, Odisha	Vice-Chairman
3.	The Addl. Chief Secretary to Govt. of Odisha, Finance Dept.	Member
4.	The Development Commissioner-Cum- Addl. Chief Secretary to Govt. of Odisha, Planning & Co-ordination Dept.	Member
5.	The Joint Secretary, Ministry of Health & FW Dept, Govt. of India	Member
6.	The Joint Secretary (FA), Ministry of Health & FW Dept, Govt. of India	Member
7.	Director General, Health Services, Govt. of India	Member
8.	The Mission Director, NHM Odisha	Member
9.	Director of Health Services, Odisha	Member
10.	Director of Medical Education & Training, Odisha	Member
11.	Principal, SCB Medical College, Cuttack	Member
12.	Collector & District Magistrate, Cuttack	Member
13.	The State Nodal Officer, NCD Cell, Odisha	Member

Persons of outstanding scientific & Professional achievements

14.	Prof. Dr. G. K. Rath, Chief IRCH, AIIMS, New Delhi	Member
15.	Prof. K.B. Das, Ex-DMET Odisha and Ex-Director, AHRCC, Cuttack	Member
16.	Prof. Padmalaya Devi, Superintendent & Head of Surgical Oncology AHRCC, Cuttack	Member
17.	Prof. Dr. Dillip Kumar Parida, Prof. & HOD Radiotherapy, AIIMS, Bhubaneswar	Member

Public Representatives

20.	Sri Bhatruhari Mahatab, Hon'ble MP, Cuttack.	Member
21.	Sri Pravat Ranjan Biswal, Hon'ble MLA, Choudwar-Cuttack	Member
22.	Sri Debasis Samantray, Hon'ble MLA, Barabati-Cuttack.	Member
23.	Mayor, CMC, Cuttack.	Member
24.	Director, AHRCC, Cuttack	Member & Convenor



II. EXECUTIVE COMMITTEE

There is an Executive Committee chaired by the Secretary to Govt. of Odisha, Department of Health & FW to supervise the affairs of the society, issue directions to the Director the guidelines issued by the Governing Body.

Members of the Executive Committee

1. The Principal Secretary , Health & F.W. Dept., Govt. of Odisha, Bhubaneswar.	Chairman
2. The Principal Secretary , Finance Dept. Govt. of Odisha, Bhubaneswar.	Member
3. The Development Commissioner-cum-The Additional Chief Secretary , Planning & Co-ordination Dept., Govt. of Odisha, Bhubaneswar.	Member
4. The Mission Director , NHM Odisha	Member
5. The F.A.-cum-Addl. Secretary Health & F.W. Dept., Govt. of Odisha, Bhubaneswar.	Member
6. The DMET Odisha , Bhubaneswar	Member
7. The Principal , SCB Medical College, Cuttack.	Member
8. The Director , AHRCC, Cuttack.	Member & Convener

III. OTHER COMMITTEES OF THE CENTRE

Local Purchase Committee

1. Director	Chairman
2. Administrative Officer	Member
3. Accounts Officer	Member
4. Store Officer	Member
5. HOD as expert from the respective Dept.	Member

Finance Committee

1. Director	Chairman
2. Administrative Officer	Member
3. Accounts Officer	Member
4. A Senior faculty staff of the Institute nominated by the Director	Member

Grievance Redressal Forum

1. Director	Chairman
2. Superintendent	Co-Chairman
3. Administrative Officer	Member
4. Accounts Officer	Member
5. Senior Hospital Administrator	Member

Users' fee Committee

1. Director, Acharya Harihar Regional Cancer Centre, Cuttack	Chairman
2. All Heads of the Department	Member
3. Administrative Officer	Member
4. Accounts Officer	Member
5. Store Officer	Member



Institutional Ethics Committee (IEC)

1.	Prof. Mrutyunjaya Behera, Ex-Professor, Cardiologist, SCB Medical College, Cuttack	Cardiologist	Chairman
2.	Prof. Kailash Chandra Mohapatra, Dept. of Surgery, SCB Medical College, Cuttack	Clinician	Member
3.	Dr. Sanghamitra Pati Addl. Prof., IIPH, Bhubaneswar	Public Health Specialist	Member
4.	Dr. Kausika Mishra, Asso. Prof. Dept. of SPM, SCB Medical College, Cuttack	Basic Medical Scientist	Member
5.	Dr. Kali Prasad Patnaik, Asso. Prof. Dept. of Pharmacology, SCB Medical College, Cuttack	Basic Medical Scientist	Member
6.	Mrs. Narmada Kumari Parida, Lecturer in Philosophy, SB Womens College, Cuttack	Philosophy	Member
7.	Sri Manoj Kumar Mishra, Senior Advocate, Orissa High Court, Cuttack	Legal expert	Member
8.	Mrs. Mrinalini Padhy, Social Worker, Cuttack	Social Activist	Member
9.	Dr. Dillip Kumar Agarwalla, AHRCC, Cuttack	Clinician	Member Secretary

Medical Referral Committee on Cancer

1.	Director, Acharya Harihar Regional Cancer Centre	Chairman
2.	Superintendent, SCB Medical College & Hospital	Member
3.	Professor & HOD Surgery, SCB Medical College & Hospital	Member
4.	Dr. Padmalaya Devi, Prof. & HOD Surgical Oncology, AHRCC	Member
5.	Dr. Surendra Nath Senapati, Prof. & HOD Radiotherapy, AHRCC	Member
6.	Dr. P. C. Pathy, Asso. Prof. Head & Neck Oncology, AHRCC	Member & Convener





IV. AIMS AND OBJECTIVES

1. To undertake basic, applied and statistical research in various specialities of oncology.
2. Generation of technical and scientific man-power in collaboration with other Medical Colleges of the State.
 - To organize and conduct under-graduate, post-graduate and doctoral training courses for medical personnel.
 - To organize and conduct PG & doctoral courses in Radiation Physics, Immunology, Bio-Chemistry, Radiation Pathology, Radio-Biology, Cyto-Genetics, Cell-Biology, Molecular Biology and Cancer Epidemiology.
 - To organize paramedical courses in Laboratory science, Nuclear Medicine, Radiotherapy, Radio diagnosis, Cytology, Nursing and Cancer epidemiology.
 - To train medical professionals in Oncology.
3. To provide modern and advanced clinical services to cancer patients in collaboration with the Medical Colleges of the state.
4. To institute professorship, readership, fellowship and other teaching & research positions for the above purposes.
5. To design preventive services for the General Health Care Delivery System for extension to other areas.
6. To conduct lectures, seminars, study groups, workshops, conferences on problems related to cancer.
7. To organize hospital based tumor-registry on modern lines.
8. To institute and maintain an up-to-date library, related to various specialties of cancer.
9. To publish research papers, treaties, books and periodicals & other literatures relating to various specialties of cancer.
10. To work in collaboration with other medical institutions, Health Service Departments, other Universities, aid agencies and institutions of repute and to co-ordinate with other societies in the pursuit of any of the above objects.
11. To perform all such acts as may be necessary or appropriate or incidental for achievement of any or all of the above objects.





V. FROM THE DESK OF DIRECTOR

Acharya Harihar Regional Cancer Centre is one of the premier cancer centres of India. It caters to a sizable load to whole of eastern India. The OPD & IPD services are bursting at its seams; that speaks volumes on quality care rendered by the professionals. Keeping in view of the existing & future requirement, the government is planning a massive expansion program.

The last couple of general body meetings had raised many issues pertaining to the future of AHRCC. We have been striving since then to comply with the decisions taken in principle. In some areas, we have achieved the desired results & some issues are still pending. The significant achievements are:



1. The drug distribution through “Niramay “system started in May 2015. We are now dispensing free anticancer drugs to all our beneficiaries.
2. Odisha government under the leadership of AHRCC and guidance of Dr, Dinesh Pendarkar has started cancer care centres in seven district head quarter hospitals. Besides general cancer care, free chemotherapy administration has started in these centres under professional supervision.
3. The linear accelerator machines inaugurated by our Hon’ble Chief Minister in January. They are in continuous use since then.
4. The mandatory exemption letter from Government of India to start post graduate courses in AHRCC was received. Applications have been submitted to ministry of health for post graduate courses in Pathology & Anaesthesiology. In due course actions will be initiated to start PG courses in Surgical Oncology, Gynaecologic Oncology.
5. LINAC G+6 constructions are under process of tender. Constructions will be started very soon.
6. A skeletal 24hrs emergency service has been started. Permission obtained for appointment of doctors on contractual basis for smooth operation.
7. The post-operative ward is in operation. The gas pipe line work is in progress. Permission obtained to appoint doctors on contract for smooth functioning of an ICU once the pipeline work is complete.
8. Computerised registration system has been started. An unique identification number is being issued to each cancer patient.
9. A proposal worth Rs 13crores has been submitted to OSMCL under EIF program.
10. The pain & palliation wing has been merged with AHRCC.

On the professional front, under the leadership of Surgical Oncology department & AHRCC, the cancer surgeons of Odisha organised the National Conference of Indian Association of Surgical Oncology (IASO NATCON 2015) in Bhubaneswar after a gap of 15years. The conference was inaugurated by Hon’ble Chief Minister of Odisha. That has sensitised the surgeons working in the field of cancer in this part of the country on newer technologies and provided a national platform to highlight their skills.

We have a brilliant workforce. They have professional skills par excellence. What they need is guidance & motivation. Periodic, structural training both inside & outside country focusing on technology transfer will transform these professional to luminaries in the field of cancer. At the same time they must get due recognition amongst their peers in terms of designations in which they are placed. This will motivate them to perform as a team & work for the institution. We are initiating structured training courses to increase the talent pool of the state.

I see a great future for the hospital. The government of India queries as regards to sanction of funds for State cancer institute have been met. We are expecting the grant any time now. With a committed government & dedicated work force there is no reason for not developing it to a major cancer centre in India.

Dr. Lalatendu Sarangi
Director



VI. AHRCC AT A GLANCE

Name & Address of the Institute : Acharya Harihar Regional Cancer Centre
Manglabag, Cuttack-753 007, Odisha.
Tel : 0671-2304 264, Fax: 0671-2304 683
e-mail : ahrccdiretor@gmail.com
orircc@yahoo.co.in
Website: <http://as.ori.nic.in/ahrccodisha/>

Director : Dr. Lalatendu Sarangi
Dean : Prof. Niranjan Rout
Superintendent : Prof. Padmalya Devi
Administrative Officer : Dr. Pratap Kumar Mishra (OAS)
Accounts Officer : Mr. Biswa Mohan Mishra (OFS)
Store Medical Officer (I/C) : Dr. Manoranjan Mohapatra
Senior Hospital Administrator, NHM : Dr. Jyotish Chandra Mohanty

Status of A Regional Cancer Centre : Since 02-February-1981

Status of The Institution / Ownership : A state-autonomous body supported by the Govt. of Odisha since **24-April-1984**
(Registered under societies of Registration act. 1860 vide Registration No. 18921/4 of 1984-85 dated 24.04.1984.)

Bed-Strength : 281

Districts & Regions Covered By the RCC : 30 districts of the state of Odisha and some parts of neighboring states.

Major Sources of Funding : Govt. of Odisha grants-in-aid.
Govt. of India grants-in-aid.
Users' fee collected from patients.

Treatment Assistance Schemes : Orissa State Relief Fund(OSTF),
Biju Krushak Kalyan Yojana(BKKY),
Rastriya Swasthya Bima Yojana (RSBY),
Prime Minister Relief Fund(PMRF),
Rastriya Arogya Nidhi(RAN).

Patient Registration : A unique registration number is provided to all new cancer patients.

Cancer Registry System : Hospital Based Cancer Registry project by National Cancer Registry Programme.



A. DEPARTMENTAL ACTIVITY

ANESTHESIOLOGY

This Department caters the need of the departments conducting surgical procedures in addition to the preparative, intra-operative, post-operative anesthesia, respiratory and recovery room care. The department also provides services to (a) the Radiation Oncology department for treatment of pediatric and uncooperative patients, (b) the Medical Oncology department during intrathecal administration of chemotherapeutic agents.

STAFF

Associate Professor & Head

Dr. Rekha Das, MD

Assistant Professor

Dr. Sumita Mohanty, MD

Dr. Upendra Hansda, MD

Dr. Rajat Kumar Das, MD

PAIN & PALLIATIVE CARE

It is the State Nodal Centre for palliative care activity and morphine availability. It provides palliative care services like pain relief, symptom relief to all inpatients and out patients needing such services. The clinic regularly organizes IAPC training programme through contact session and conducts IAPC certificate exams twice a year.

STAFF

Assistant Surgeon

Dr. Debasis Acharya, MD

CLINICAL ACTIVITIES

ANESTHETIC PROCEDURE	
Pre Anesthetic Checkup	1908
Regional Anesthesia	269
General Anesthesia	918
Intravenous Anesthesia	86
Miscellaneous (IT chemotherapy guide, RT insertion, vascular access, sedation for Radiotherapy and bed side resuscitation)	284
Post Operative Ward	651

PAIN & PALLIATIVE CARE	
Consultation	2316
Admission	54
Morphine Dispensed	1239

ONGOING RESEARCH AND CLINICAL TRIALS

- Validation of EQ5D - a commonly used health assessment questionnaire in Eastern India.
- Effectiveness of Buprenorphine patch for pain relief in head and neck cancer patients.
- Oral Transmucosal Fentanyl Citrate for breakthrough pain.
- Role of glutamine in prevention of oral mucositis in advanced head and neck cancer patients undergoing radiation and chemotherapy at AHRCC, Cuttack.

CMES, NATIONAL AND INTERNATIONAL CONFERENCES/ WORKSHOPS

□ Dr. Rekha Das

- Speaker on Prevention and management of acute renal failure in critical care in CRITICAB 2015 on 22nd & 23rd August at AIIMS Bhubaneswar.
- Judge in Sarojini Devi State Paper Competition at East Zone Conference ISA 6-8th November. 2015 at Kolkata.
- Speaker on Need for a core committee to control the pain at East Zone Conf. ISA 6-8th November 2015 at Kolkata.
- Attended 20th world congress of IFSO on "perioperative care" and "difficult airway hands-on workshop" on 26-29th August at Vienna.
- Invited Speaker on "Overview of Neuro-Intensive Care" in National Conf. ISA 25-29th Dec. 2015 at Jaipur.
- Participated in Annual Editorial Board Meet of Indian Journal of Anesthesia (PubMed) as a Peer Reviewer.



- Attended Joint Meeting of International Sepsis Forum (1st Global Summit on Critical Care in India) on 5th Feb 2016 at ISCCM 3th -7th Feb in Agra.
- Participated in Nephro-Critical Care Workshop 3th-4th Feb at ISCCM 3th -7th Feb in Agra.
- Co-ordinator of All India Critical Care Mock Test on 27th Feb 2016 at Cuttack.
- Lecture on "Anesthetic Management for Laparoscopic Surgery" during "FIAGES 2016" on 4-6th March 2016 at Shanti Omni Hospital, Cuttack.

Dr. Sumita Mohanty

- Speaker on Direct and indirect effect of anaesthetic agents and technique on long term cancer prognosis at ISAJAC 2015 at Kolkata.
- Speaker in IAPC certificate course at AIIMS Bhubaneswar on 27th June 2015.
- Attended CME and Workshop on Difficult airway on 31st Oct-1st November 2015 at AMRI Hospital, Bhubaneswar.
- Attended CRITICAB 2015' on 22nd & 23rd August at AIIMS Bhubaneswar.
- Invited Speaker for "Respiratory Symptoms" during Palliative Care contact session at AIIMS Bhubaneswar on 5th Dec 2015.
- Guest Lecture on "Challenges to delivery of End of Life Care" and Elected as Central Council Member of IAPC for East Zone at IAPCON 12th -14th Feb 2016 in Pune.
- Attended training programme in EPEC (Education in Palliative & End of Life Care) 14th -15th Feb 2016 at Pune.
- Attended OSOCON 2016 on 27th March 2016 at Bhubaneswar.

Dr. Upendra Hansda

- Speaker in CRITICAB 2015 on 22nd & 23rd August at AIIMS Bhubaneswar.

Dr. Rajat Kumar Das

- Attended CRITICAB 2015' on 22nd & 23rd August at AIIMS Bhubaneswar.

- Participated in Scientific sessions of CME in National Conf. ISA 25-29th Dec. 2015 at Jaipur.

OTHER ACTIVITIES

- Conducted IAPC certificate course in Palliative care for doctors and nurses in 7th-8th June 2015.
- Conducted examination of IAPC certificate course on 16th August 2015 and 31st January 2016.
- Conducted the IAPC Contact Session on 21st-22nd November 2015.
- Observed World Hospice & Palliative Care Day with the voices of Hospices on 10th October 2015.

DENTAL

Oral cancer is one of the common cancers in our country, which is attributed mainly to different forms of tobacco consumption, poor oral and dental hygiene. The dental department serves the patients by way of diagnosis, oral health education, dental consultation and treatment.

Facilities Available :

- Routine dental procedures (extraction, restoration, grinding, scaling, prosthesis)
- Intra-oral injection for Oral Sub mucous Fibrosis.
- Jaw retraction for trismus.

STAFF

Assistant Dental Surgeon

Dr. Namrata Panda, BDS

CLINICAL ACTIVITIES

OPD (New & Old)	1646
PROCEDURE	296
Jaw Retractions	250
Oral Sub mucous Fibrosis	43
Oral Prophylaxis	3
Referred Head & Neck Cancer Cases	377
Complete dental evaluation & Management before CT/IVBP	93
Pre Cancerous Management	301
Oral inflammation/Ulceration Management	192
Diagnosis/ Management	96
Follow up & oral health evaluation	291



ONGOING RESEARCH

1. Prevention of oral complications in irradiated patients with Head & Neck Cancer.
2. Prevention of BRONJ in patients with Biophosphonate Therapy.
3. Epidemiological study and Development of management protocol of oral sub-mucous fibrosis.
4. Development of management protocol of oral lichen planus.

CMES, NATIONAL AND INTERNATIONAL CONFERENCES/ WORKSHOPS

□ Dr. Namrata Panda

- Participated in Oral Health Month Programme organized by Colgate & IDA in November 2015.
- Attended 33rd annual Dental conference organized by IDA Odisha state branch in December 2015.

GYNAECOLOGIC ONCOLOGY

Amongst the common cancers in India the two preventable and potentially curable cancers are Oral Cavity and Uterine Cervix Cancer. Uterine Cervix cancer ranks the second position in terms of incidence all over the country. Dept. of Gynecological Oncology deals with female cancer patients for prevention, palliation, early diagnosis and prompt adequate treatment. The main activities of this department are:

- Diagnosis and treatment of malignant cases of female genital tract.
- Diagnosis of Gynecological premalignant lesions and its proper treatment.
- Routine screening of female population for early diagnosis of cancer cervix amongst the patients attending the outdoor of the centre.
- Assisting in Mobile Cancer Detection Camps for screening of patients.
- Training of Post-graduate students, in-service doctors and Para-medical workers.
- Training in gynecologic oncology of post-PG faculties.

For diagnosis purpose cervical pap-smear-study seems beneficial in most of the cases. Besides these cervical Biopsies, endocervical curettage and endometrial histopathological studies and colposcopy are being done in suspected cases. After final diagnosis proper treatment plan is made and executed.

STAFF

Professor & Head

Dr. Sushil Kumar Giri, MD, FICOG

Associate Professor

Dr. Jita Parija, MD, FICOG

Assistant Professor

Dr. Bhagyalaxmi Nayak, MD, FICOG

Dr. Janmejaya Mohapatra, MD, FICOG

Assistant Professor

Dr. Manoranjan Mohapatra, MD, FICOG

Dr. Ashok Kumar Padhy, MD

Senior Resident

Dr. Rabindra Naik, MD

CLINICAL ACTIVITIES

OPD (New & Old)	4339
IPD (New & Old)	404
Biopsy	586
Colposcopy	44
Major OT	300
Minor OT	57

LEADING SITES	GYNECOLOGIC OPD		
	New	Old	Total
Cervix	740	848	1588
Ovary	468	468	936
Endometrium	106	112	218
Vulva	44	84	128
Gestational trophoblastic disease	40	64	104
Vagina	30	29	59
Total	1428	1605	3033



ONGOING PROJECTS

- Lower limb lymphedema in gynecological cancers : Multicentric study.
- Understanding the biology of bacterial vaginosis (BV) by sialidase detection and assessing its correlation with HPV, under Department of Science & Technology, Govt. of Odisha.

CMES, NATIONAL AND INTERNATIONAL CONFERENCES/ WORKSHOPS

□ Prof. Sushil Kumar Giri

- Orator in Dr. Baidyanath Mishra Memorial Oration - "Journey through Gynec Oncology" in 39th AOGO Annual Conference ,Bhubaneswar.
- Orator in Subodh Mitra Memorial Oration at BOGS in September 2015.
- Guest Speaker On Robotics in Gynec Oncology at Kochi September 2015.
- Guest Speaker on Inappropriate hysterectomy - An Introspection at Faculty Operative Workshop at IMS Chandigarh in October 2015.
- Video presentation ISMPO Mumbai on Para aortic Lymphadenectomy in November 2015.
- Attended National Initiative for Teaching the teachers (NITT) at Jammu from 1st April 2015 to 5th April 2015.
- Attended Session on Reconstructive Vulval Surgery in AOGIN- Conference, Vellore, 26-28th August 2015.
- Attended Management of PMB in IMS-Bhubaneswar on 1st August 2015.
- Expert in Rad. Vulvectomy with Lotus Petal Flap at NATCON, BBSR in September 2015.
- Chairperson at various sessions AGOICON November 2015.
- Jury member for various Fellowship and scientific committee of AGOICO November 2015.
- Faculty in CME on Fetal Medicine at IMA house, Cuttack on 22nd Jan 2016.

- Speaker on Reconstructive surgery of Vulva - RGCON 2016 at New Delhi On 6th Feb 2016.
- Chairperson in OSOCON 2016 on 27th March 2016 at Bhubaneswar.
- Attended CME on Gynecology Oncology and Executive Body Meeting of AGOI at Fortis Hospital, New Delhi on 31st May, 2015.
- Attended CME on Contraception at AOGO at IMA House, Cuttack on 27th May, 2015.
- Attended CME on USG on 21st June 2015 at IMA Hall, Cuttack.
- Faculty at Master Course Gynecologic Oncology, TMH -Mumbai in August 2015.

□ Dr. Jita Parija

- Speaker on Staging of Gynecological Cancers- An update in 39th AOGO Annual Conference, Bhubaneswar.
- Chairperson in CME on Gynecologic Oncology at NATCON IASO 2015.
- Elected as Chairman Preventive Oncology Committee of AGOICON November 2015.
- Faculty at Oncology workshop at AICOG in January 2016 at Agra.
- Attended CME on Gynecology Oncology and Executive Body Meeting of AGOI at Fortis Hospital, New Delhi on 31st May, 2015.
- Attended CME on Contraception at AOGO at IMA House, Cuttack on 27th May, 2015.
- Attended CME on USG on 21st June 2015 at IMA Hall, Cuttack .
- Chairperson at various session of Gynec Oncology in YUVA FOGSI at Puri of November 2015.
- Panelist at session on Carcinoma Vulva of AGOICON November 2015.
- Judge in a Free Paper of AGOICON November 2015.

□ Dr. Bhagalaxmi Nayak

- Speaker on My Profession, My Mistakes in 39th AOGO Annual Conference,Bhubaneswar.
- Poster Discussion & Presentation at World Congress GTD, Bali on Analysis of Low Risk



- GTN & Fertility Outcome in GTN in September 2015.
- Attended National Initiative for Teaching the teachers (NITT) at Jammu from 1st April 2015 to 5th April 2015.
- Training on Laparoscopy in Mumbai on 17th -24th April 2015.
- Chairperson in session on Vulva AOGIN-Conference, Vellore, 26-28th August 2015.
- Moderator in Cancer Awareness in Menopause in IMS- Bhubaneswar on 1st August 2015.
- Chairperson at session on GTN-Management in YUVA FOGSI at Puri in November 2015.
- Panelist in International Conference on Endometriosis, Kolkata in November 2015.
- Moderator in panel discussion on Cancer Vulva in AGOICON November 2015.
- Elected as Vice President of AGOICON November 2015.
- Speaker in Hysterectomy for perimenopausal DUB , AICOG in January 2016 at Agra
- Cancer awareness programme in Muslim women at Cuttack in January, 2016.
- Speaker on Fertility preservation in Endometrial Cancer -RGCON at New Delhi On 7th Feb 2016.
- Speaker on Overview in Gynaecological Cancer - DRIEMS, Cuttack on 04th February 2016.
- Attended CME on Gynecology Oncology and Executive Body Meeting of AGOI at Fortis Hospital, New Delhi on 31st May, 2015.
- Attended CME on Contraception at AOGO at IMA House, Cuttack on 27th May, 2015.
- Attended Workshop on Surgical Suturing with Hands-on Practice session organized by AOGO at Cuttack on 17th June, 2015.
- Attended CME on USG on 21st June 2015 at IMA Hall, Cuttack.
- Faculty at Master Course Gynec Oncology, TMH -Mumbai in August 2015.
- Attended SPRADHA - "AOGO Young Talent Convention" at IMA, Cuttack in September 2015.
- **Dr. Janmejaya Mohapatra**
- Invited Lecture in UROCON 2015, Ahmedabad on Anatomy of lower urinary tract in October 2015.
- Chairperson in Clinical Research Committee in 39th AOGO Annual Conference, Bhubaneswar.
- Faculty in IAGE Conference at Mumbai on 15-17th May 2015.
- Faculty in CME on Menopause at IMS annual conference at Ahmedabad in May 2015.
- Organized Clinical Research Committee workshop of YUVA FOGSI at Puri in November 2015.
- Attended Tele conference at GOA in December 2015.
- ORIENTATION COURSE at TMH in December 2015.
- Chairperson in Clinical Research Committee of FOGSI(2013-2015) and Organized Committee workshop at AICOG in January 2016 at Agra on " New Drugs& New Molecules".
- Faculty in Gyn. Oncology sessions at AICOG in January 2016 at Agra.
- Honorary Secretary , IMA, Odisha state branch in February 2016.
- Chairperson in a session on Vulva - RGCON 2016 at New Delhi On 6th Feb 2016.
- Elected as a member of Executive committee of AGOICON November 2015.
- Attended CME on Gynecologic Oncology and Executive Body Meeting of AGOI at Fortis Hospital, New Delhi on 31st May, 2015.
- Attended CME on Contraception at AOGO at IMA House, Cuttack on 27th May, 2015.
- Attended Workshop on Surgical Suturing with Hands-on Practice session organized by AOGO at Cuttack on 17th June, 2015.



- Attended CME on USG on 21st June 2015 at IMA Hall, Cuttack .
- Faculty at Master Course Gynec Oncology, TMH -Mumbai in August 2015.
- Chairperson at various session of Gynec Oncology in YUVA FOGSI at Puri of November 2015.
- Panelist at session on Carcinoma Vulva of AGOICON November 2015.

□ **Dr. Manoranjan Mohapatra**

- Speaker on Headache in Pregnancy in 39th AOGO Annual Conference, Bhubaneswar.
- Speaker on Management of Borderline Ovarian tumor in YUVA FOGSI at Puri in November 2015.
- Participated in workshop on Foetal Medicine at IMA Hall, Cuttack January 2016.
- Attended CME on Contraception at AOGO at IMA House, Cuttack on 27th May, 2015.
- Attended CME on USG on 21st June 2015 at IMA Hall, Cuttack.
- Attended SPRADHA - "AOGO Young Talent Convention" at IMA, Cuttack in September 2015.

□ **Dr. Ashok Ku. Padhy**

- Speaker on "Cancer Cervix, What is New??" in 1st Joint annual meet of ISOPARB, 3rd annual conference of ISOPARB Burla, Sambalpur.
- Speaker on GTN Management Guideline in YUVA FOGSI at Puri in November 2015.
- Chairperson and Judge in Free Paper Session of 39th AOGO Annual Conference, Bhubaneswar.
- Panelist in Cancer Awareness in Menopause in IMS- Bhubaneswar on 1st August 2015.
- Speaker in oncology session on "Ovarian Tumor and Pregnancy" and Chairperson / Judge in Free Paper session at AICOG in January 2016 at Agra.
- Elected as a member of Executive committee of AGOICON November 2015.
- Attended CME on Contraception at AOGO at IMA House, Cuttack on 27th May, 2015.

- Attended Workshop on Surgical Suturing with Hands-on Practice session organized by AOGO at Cuttack on 17th June, 2015.
- Attended CME on USG on 21st June 2015 at IMA Hall, Cuttack.
- Attended SPRADHA - "AOGO Young Talent Convention" at IMA, Cuttack in September 2015.
- Chairperson at various session of Gynec Oncology in YUVA FOGSI at Puri of November 2015.
- Judge in a Free Paper of AGOICON November 2015.

□ **Dr. Rabindra Naik**

- Hall Coordinator in many scientific sessions of 39th AOGO Annual Conference, Bhubaneswar.
- Attended CME on Contraception at AOGO at IMA House, Cuttack on 27th May, 2015.
- Attended CME on USG on 21st June 2015 at IMA Hall, Cuttack.
- Attended SPRADHA - "AOGO Young Talent Convention" at IMA, Cuttack in September 2015.

OTHER ACTIVITIES

- A.K.Padhy, J.Mohapatra, B.L. Nayak, J.Parija, S.Senapati, S.K.Giri "Primary Fallopian Carcinoma (PFTC): 10 years Experience at AHRCC, Cuttack., OMJ.2015: Vol.35 (1) ;46-52. Awarded as best article of 2015 and selected for Prof. M.C. Mishra Memorial Award.

HEAD & NECK ONCOLOGY

Head & Neck Cancer form about 30% of all cancers. The high incidence of Oral, Laryngeal, Pharyngeal and Maxillary cancers is attributed to the habit of different forms of tobacco consumption and smoking habits. Incidence of Head & Neck cancer is at par with countries like Sri Lanka, Bangladesh, Pakistan and other South-East Countries, which is far higher than the Western World. Oral cancer tops the list of head & neck cancers. It is presumed that annually 500,000 new



cases are expected in our country. Of these five-lakh cases, about a third suffers from mouth and throat cancers.

Oral cancer is one of the 10 most common cancers of the world and the commonest in India. There is excellent evidence from many sources that approximately 90% of these cancers are due to tobacco abuse in any form and poor oral & dental hygiene. Almost 70% - 80% of the cases reported have advanced stage of cancer which is practically in Stage-III & IV. Cancers of the Thyroid gland, parotid gland and minor salivary glands are also frequently reported in this Dept. The incidence of pre-malignant lesions like leukoplakia and sub-mucous fibrosis has increased considerably. Cosmetic value being a vital factor, various re-constructive procedures is being performed by this department.

The post-graduate students, Para-medical staffs and ex-service doctors are imparted regular training programs keeping in view the early detection, prevention and treatment of Head & Neck cancers as the main theme.

STAFF

Associate Professor & Head

Dr. Pramod Ch. Pathy, MS

Assistant. Professor

Dr. Sanjay Kumar Panda, MS

Dr. Paresh Ku. Behera, MS

CLINICAL ACTIVITIES

	New	Old	Total
OPD	3434	5222	8656
IPD	167	48	215
Biopsy			459
Major OT			216
Minor OT			266

CMES, NATIONAL AND INTERNATIONAL CONFERENCES/ WORKSHOPS

☐ **Dr. Pramod Chandra Pathy**

- Attended Training of master trainers for strengthening cessation capacity in NATIONAL

TOBACCO CONTROL PROGRAMME attended on 24th & 25th August 2015 at Indian institute of public health, Bhubaneswar.

- Attended OTOLOGY UPDATE-2015 workshop at ENT DEPTT, SCB Medical College, Cuttack.

☐ **Dr. Sanjay Panda**

- Speaker on Role of Laser in oral cavity cancer at FHNO Annual conference at Nagpur in August 2015.
- Video presentation on Oral cancer excision by CO2 Laser at NATCON ISO in August 2015.
- Attended OTOLOGY UPDATE-2015 workshop at ENT DEPTT, SCB Medical College, Cuttack.

☐ **Dr. Paresh Kumar Behera**

- Attended Training of master trainers for strengthening cessation capacity in NATIONAL TOBACCO CONTROL PROGRAMME attended on 24th & 25th August 2015 at Indian institute of public health, Bhubaneswar.
- Attended Master Course On Oral Cancer Management, Dept. Of Head & Neck Surgical Oncology, TATA MEMORIAL CENTRE, MUMBAI on 26th August 2015.
- Attended OTOLOGY UPDATE-2015 workshop at ENT Department, SCB Medical College, Cuttack.

OTHER ACTIVITIES:

- First free fibula micro vascular reconstruction surgery on 11th August 2015.
- Two radial forearm free flap reconstruction surgery has also been done.
- Two MDS students have been trained under Dr. P. C. Pathy.

MEDICAL ONCOLOGY

This Dept. started functioning independently since November, 1987. It has an important role in the management of cancer cases. The main function of this division is to provide treatment care for the patients suffering from wide range of malignant neoplasms especially for haematological malignancies, lymphoma and solid neoplasms by chemotherapy as primary mode, concurrent mode (CT /RT), neo-adjuvant before RT/Surgery or adjuvant mode following RT/Surgery.



Department of Medical Oncology has a Paediatric Oncology Wing for paediatric patients coming to the centre. The ten bedded Sovan Bhuyan Memorial Day Care Unit is serving under the department for the patients receiving chemotherapy.

STAFF

Head of the Department (I/C)

Dr. Surendra Nath Senapati, MD

Assistant. Professor

Dr. Diptirani Samanta, MD

Dr. Prasanta Kumar Parida, MD, DM

Dr. Lal Mohan Soy, MD

Senior Resident

Dr. Deepak Panigrahi, MD

CLINICAL ACTIVITIES

OPD	Male	Female	Total
	6830	7445	14275
IPD	New	Old	
	1813	6536	8349
Diseases	Adult	Pediatric	
Hematologic	2195	632	2827
Bone Sarcoma	335	--	335
Solid Tumor#	--	331	331
Other Cancers	10782	--	10782
Total	13312	963	14275
Chemotherapy in Day Care Unit			6996
#ES, OS, Hepatoblastoma, RMS, HD, NHL, WT, Neuroblastoma			

ONGOING CLINICAL TRIALS

1. Protocol No:- RLS/TP/2011/05

- a. Protocol Title:- Prospective, multi-centre, randomized, open-label, two arm, parallel group, active-control, comparative clinical study to evaluate efficacy, safety and pharmacokinetics of R-TPR-016/ Herceptin® (Herclon™) when given intravenously in patients with

Metastatic HER2-Overexpressing Breast Cancer.

- b. Sponsored by and CRO - Reliance life science, Mumbai, India
- c. Principal Investigator:-Dr. Dipti Rani Samanta
- d. Co-Investigator:-Dr. Surendra Nath Senapati

2. Protocol No:- RLS/TP/2012/01

- a. Title:- Prospective, multi-centre, randomized, open-label, two-arm, parallel group, active control, comparative clinical study to evaluate pharmacokinetics, efficacy and safety of R-TPR-023/ Avastin™ when given intravenously in patients with Metastatic colorectal cancer.

- b. Sponsored and CRO - Reliance life science, Mumbai, India
- c. Principal Investigator:- Dr Dipti Rani Samanta
- d. Co-Investigator:-Dr Surendra Nath Senapati

3. Protocol No:- C-HET-IMA-001

- a. Protocol Title:- A multicentre, randomized, open label, steady state, two-treatment, two-period, two-sequence, crossover bioequivalence study of ImatinibMesylate tablets 400 mg (manufactured by Hetero Labs Limited, India) to Gleevec® (manufactured by Novartis Pharmaceuticals Corporation, East Hanover, New Jersey-07936) administered orally under fed condition in Philadelphia chromosome positive Chronic Myeloid Leukemia (Ph + CML) patients on stable dose of Imatinib Mesylate tablets.

- b. Sponsored by Hetero, Hyderabad, India
- c. Cro - Clinsync, Hyderabad, India
- d. Principal Investigator:- Dr Dipti Rani Samanta
- e. Co-Investigator:-Dr Surendra Nath Senapati



4. Protocol No:- 380-12

- a. Title:- A Randomised, Multi-centre, Double-blind, Parallel Group Study to Compare the Pharmacokinetics, Pharmacodynamics, Safety and Efficacy of Two Anti-CD20 Monoclonal Antibodies in Combination with CHOP in Patients with CD20-Positive Diffuse Large B-cell Lymphoma.
- b. Sponsored by Hetero, Hyderabad, India
- c. Cro - Lambda, Ahmedabad, India
- d. Principal Investigator:- Dr Dipti Rani Samanta
- e. Co-Investigator:-Dr Surendra Nath Senapati

5. Protocol No:- RI-01-002

- a. Title:- A Randomised, Multi-centre, Double-blind, Parallel Group Study to Compare the Pharmacokinetics, Pharmacodynamics, Safety and Efficacy of Two Anti-CD20 Monoclonal Antibodies in Combination with CHOP in Patients with CD20-Positive Diffuse Large B-cell Lymphoma.
- b. Sponsored by Dr. Reddy's lab, Hyderabad, India
- c. Cro - Quintiles, Mumbai, India
- d. Principal Investigator:- Dr. Dipti Rani Samanta
- e. Co-Investigator:-Dr. Surendra Nath Senapati

CMES, NATIONAL AND INTERNATIONAL CONFERENCES / WORKSHOPS

□ Dr. Dipti Rani Samanta

- Panelist in best of ASCO held at Hyderabad dated 27th -28th June 2015.
- Joint ISMPO-ICON-MOS held at Hyderabad dated 27th -28th June 2015.
- Panelist in Joint ISMPO-ICON-MOS held at Mumbai dated 6th -8th November 2015.
- Participated DRL TZ-01-002 investigators Meeting held on 25th to 26th July 2015 at Hyderabad.

- Chairperson NATCON IASO 2015 from 17th-20th September 2015 at Bhubaneswar.
- Panelist in Joint ISMPO-ICON-MOS held at Mumbai dated 6th -8th November 2015.
- Panelist in a session on Breast cancer in developing countries in Best of San Antonio Breast Cancer Symposium at Mumbai on 6th March 2016.
- Panelist in Ovarian Carcinoma Article on GTN in souvenir AOGO Focus at CME On Gynecologic Oncology, AGOI Odisha Chapter on 11th March 2016
- Panelist in Recent Update in Head & Neck Cancer at Head & Neck Cancer Symposium at Rajiv Gandhi Cancer Institute & Research Centre on 20th March 2016
- Speaker on Debate Advanced Ovarian Cancer: Chemotherapy vs Chemotherapy + Bevacizumab in OSOCON 2016.
- Elected as Secretary, OSOCON 2016.

□ Dr. Prasanta Kumar Parida

- Invited speaker in NATCON-ISO on 20th September, 2015 on metastatic renal carcinoma held in Bhubaneswar.
- Attended Best of ASCO at Hyderabad on 26th - 28th June, 2015.
- Panelist in metastatic colorectal cancer at NATCON IASO 2015 from 17th- 20th September 2015 at Bhubaneswar.
- Speaker in Debate on Upfront Treatment in CML: Imatinib vs 2nd line TKI at OSOCON 2016.

□ Dr. Lal Mohan Soy

- Panel member on breast cancer management at NATCON IASO 2015 from 17th-20th September 2015 at Bhubaneswar.

OTHER ACTIVITIES

- Conducted CML AWARENESS PROGRAMME on 19th December 2015.
- Conducted Tele conference on How I Treat CML? Speaker: Dr. Antonio Almeida, Denmark on 19th March 2016.



- Visit of Technical Team, deputed to Mumbai & Madhya Pradesh to study the MP Model of District Cancer Chemotherapy Programme 19th January to 22nd January constituting Dr. Lalatendu Sarangi, Director, AHRCC, Dr.P.K.B Patnaik, Joint Director NCD, Dr. Dipti Rani Samanta, Asst. Prof Medical Oncology.
- Dr. D. R. Samanta Participated in Arogyabharatam Janmancha of Doordarshan on Breast Cancer.
- Christmas celebration in Pediatric Oncology Ward on 25th December 2015.
- Annual Day celebration of Daycare unit on 23rd January 2016.
- Celebration at Pediatric Oncology Ward by Make A Wish Foundation on 25th of every month.
- Participating in various research and developmental activities of the centre.
- Facility design and Planning for commissioning of new radiation installations and decommissioning of old installations in accordance with the requirements of the installation that meets the regulatory stipulations of radiation protection and safety.
- Preparations of specifications for treatment and dosimetric equipment;
- Acceptance testing, commissioning and quality assurance (including calibration) of radiation facilities.
- Measurement, analysis and tabulation of beam data for clinical use.
- Development of QA protocols and procedures in radiation therapy regarding delivery of radiation treatment, radiation safety and control and regulatory compliance.
- Supervision of radiation therapy equipment servicing and maintenance of records.
- Teaching Radiation Physics to the PG-students for MD (Radiation Oncology) degree and the DMRT (Dip. in Medical Radiation Technology) students of SCB Medical College, Cuttack.

MEDICAL PHYSICS

The Department of Medical Physics ensures implementation of the provisions of the Radiation Protection Rules (RPR)-2004 enforced by the Atomic Energy Regulatory Board (AERB), Government of India with the following responsibilities :

- Evaluation and optimization of Radiation treatment planning for cancer patients undergoing radiation therapy.
- Performing radiation dosimetry, periodic calibrations, quality assurance (QA) testing traceable to national standards laboratory and maintenance of all the radio-therapeutic and radio-diagnostic equipments/ machines.
- Observing radiation safety for the radiation workers, staff members, patients and public in the Departments of Radiation Oncology, Radiodiagnosis, Nuclear Medicine and Medical Physics.

STAFF

Associate Professor & Head:

Dr. Pradeep Kumar Hota (RSO),
M.Sc, PGDCA, Dip.RP, Ph.D.

Assistant Professor:

Sri Rajendra Meher, M.Sc., M. Phil., Dip. RP.
Sri. Himansu Sekhar Bhuyan, M.Sc. Dip. RP.
Sri. Prasanta Kumar Moharana, M.Sc., Dip. RP.
Miss Itishree Priyadarshinee, M.Sc., Dip. RP.

CLINICAL ACTIVITIES

☐ Telecobalt therapy :

Telecobalt Facilities	Treatment Planning			Types of Planned fields					
	New	Old	Total	Open	Block	HSB	Wedge	SAD	Total
B-II	1360	430	1790	3145	42	82	4	3	3276
T-780C	1490	429	1919	2318	618	464	365	16	3781



Linear Accelerator :

Linear Accelerator facilities	Treatment Planning			Types of Planning					
	New	Old	Total	CRT	3DCRT	IMRT/IGRT	Electron	VMAT	SRS/SRT
Synergy	59	0	59	3	40	13	3	0	0
Compact	66	0	66	12	54	0	0	0	0

HDR Brachytherapy planning :

HDR- facilities	Treatment Planning			Total Sitzings		
	Single Channel	Triple Channel	Total	Single Channel	Triple Channel	Total
GammaMed-plus	167	291	458	491	830	1321

Simulation :

Simulation facilities	Number of Patients		
	Planning	Diagnosis	Total
Conventional Simulator	259	0	259
CT-Simulator	79	0	79

NUCLEAR MEDICINE

Nuclear Medicine is a branch of Medicine which uses radioisotopes for the diagnosis and treatment of various diseases. It is based on the tracer principle i.e. Radioisotopes is tagged to a compound which has affinity for a particular organ so that when administered it goes to the organ for which it is meant for depending upon the functional integrity of that particular organ. This uptake can be used to assess the morphology and function of any organ.

STAFF

Associate Professor & Head

Dr. Dillip Kumar Agarwalla, MD, DRM, FUICC

This department is facilitated with the studies of Cytology, Histology, Biochemical, Hematology, Clinical pathology, Bone-marrow basing on Standard treatment protocols.

STAFF

Professor & Head

Dr. Niranjana Rout, MD,(Path.) FCGP, FIC(Path)

Associate Professor

Dr. Sagarika Samantray, MD(Path.), MIAC

Assistant Professor

Dr. Sasmita Panda, MD(Path)

PATHOLOGY

The Department of Pathology acts as the gateway to the cancer centre. Its role on the diagnosis of cancer, subjects the patients to various treatment modalities and follow-up. It has several sections like Histopathology, Cytology, Hematology, Clinical Pathology, Biochemical Pathology and Microbiology. Besides the hospital laboratory services its staff participate in various Cancer Detection Camps.

CLINICAL ACTIVITIES

METHOD OF TEST	CASES	INVESTIGATIONS
HISTOLOGY	6074	16249
FNAC	4846	11424
PAP SMEAR	1168	1168
BODY FLUIDS	444	888
BONE MARROW	95	380
HEMATOLOGY	15380	63755
BIOCHEMICAL	14905	95555
TOTAL	42912	189419



CMES, NATIONAL AND INTERNATIONAL CONFERENCES/ WORKSHOPS

- ❑ **Dr. Niranjana Rout**
 - Attended AIPNA ICP international CME in Pathology at KIIMS , Bhubaneswar on 28th - 30th January 2016.
- ❑ **Dr. Sagarika Samantaray**
 - Judge for paper session in AIPNA ICP international CME in Pathology at KIIMS, Bhubaneswar on 28th - 30th January 2016.
 - Panelist in Breast Cancer session in NATCON IASO 2015 at Bhubaneswar from 17th -20th September 2015.
- ❑ **Dr. Sasmita Panda**
 - Attended AIPNA ICP international CME in Pathology at KIIMS, Bhubaneswar on 28th - 30th January 2016.

OTHER ACTIVITIES

- Six M.Sc. Biotechnology students had completed Project Work under Prof. N. Rout.
- Two doctors, two lab technicians and two staff nurses of Capital Hospital, Bhubaneswar have been trained in Dept. of Pathology for early detection of cancer.

RADIODIAGNOSIS

This department has been functioning since the inception of this institute. The patient services are carried out through radiological and ultrasound imaging. 1000 MA Digital X-Ray has been installed and will be in service during 2016.

STAFF

Head of the Department (I/C)

Dr. Padmalaya Devi, MS

Assistant Professor

Dr. Manas Kumar Patra, MD (Contractual)

CLINICAL ACTIVITIES

Facilities	No.
Ultra Sonogram	2519

RADIOTHERAPY

This department treats about 200 patient's daily using telecobalt therapy and HDR brachytherapy. About 65% of all cancer patients attending this institute avail radiation therapy during their course of treatment. External Beam therapy is delivered by one telecobalt units (Theratron-780C) from 8:00 AM to late night in three shifts on all working days. Multiple-fields, wedge, block and tangential fields at 80cm SSD are practiced as required. Now the department is well equipped with Linear Accelerator and CT-Simulator. PG-studies in radiotherapy leading to MD (RT) is available in the institute since 1973. Five PG students admit every year for their MD degree. At present, fifteen PG- students are continuing their post-graduate studies in this institute. Post graduate seminars are organized twice a month.

STAFF

Professor & Head

Dr. Surendra Nath Senapati, MD

Associate Professor

Dr. Niharika Panda, MD

Dr. Sanjukta Padhi, MD

Assistant Professor

Dr. Lucy Pattanayak, MD

Dr. Monali Swain, MD

Dr. Manoj Kumar Behera, MD

Senior Resident

Dr. Biswaranjan Routray, MD

CLINICAL ACTIVITIES

SITE	OPD (New & Old)
Head & Neck	5905
Breast	3248
Gynecological	4838
Lungs	879
Hematological	575
Upper GI	906
Lower GI	1344
Soft Tissue Sarcoma	532
Male GU System	660
CNS Tumors	815
Hepato-Pancreatico-Biliary	498
Others	496
Total	20696



IPD	New	Old	Total
	2807	9257	12064
RT Planning	Plan	Replan	
Telecobalt	2754	948	3702
CT-Simulator			172
LA-I(Compact)			99
LA-II(Synergy)			88
Fractions Delivered in Brachytherapy	Single Channel	3-Channel	
	736	474	1210

ONGOING PROJECTS, RESEARCH, CLINICAL TRIALS

- A comparative study to evaluate the role of hypofractionated v/s conventional radiotherapy with concurrent weekly cisplatin in advanced carcinoma cervix.
- Identification of Bacterial Spectrum and Assessment of Antibiotic Sensitivity Pattern in Febrile Neutropenic Cncer Patients.
- Assessment of xerostomia in pt receiving radiotherapy to head and neck region.
- Role of Oral Glutamine in Head and Neck Cancer Patients undergoing treatment of Chemoradiation.
- Role of Gefitinib in the management of recurrent & Metastatic Head and Neck Cancer Patients.
- Management of chemoradiation induced mucositis with oral glutamine.

CMES, NATIONAL AND INTERNATIONAL CONFERENCES/ WORKSHOPS

□ Dr. Surendra Nath Senapati

- Faculty 19th ICRO Teaching Programme on 18th & 19th April 2015 held at Bareilly, Utter Pradesh.
- Guest Speaker talked on "Institutional Reports on Telemedicine utilization" in the 4th Annual Conference of Telemedicine Society of India (TSI), Odisha Chapter

- (ODITELECON 2015) held on 12 April 2015 at NS Central Hospital, Talcher.
- Participated as a Faculty as Panelist in Best of Astro 2015 held on 2nd and 3rd May 2015 at Kokilaben Dhirubhai Ambani Hospital and Medical Research Institute Maharashtra.
- Panelist in Organ Preservation in Head & Neck Cancer held at AIIMS, Bhubaneswar 25th and 26th April, 2015.
- Faculty 20th ICRO Teaching Programme on "Paediatric Cancer" from 18th - 19th July 2015 held at Apollo Cancer Hospital, Hyderabad.
- Moderator in Pannel Discussion in Brachytherapy in Breast Cancer Annual Conference of Association of Brachytherapy society of India Carcinoma breast held on at Kolkota.
- Guest Speaker on Chemoradiation in Advanced Carcinoma of Cervix in the 4th Annual Conference of Association of surgical Oncologists of India held on 17th to 20th September 2015 at Bhubaneswar, Odisha.
- Faculty 21st ICRO Teaching Programme on "Gynaecological Malignancy" from 24th - 25th Oct 2015 held at Kasturba Medical College, Sevagram, Wardha
- Participated in AROICON in Lucknow in November 2015 and Chaired session on icro teaching programme on Imaging in Oncology and Geriatric Oncology.
- Chairperson during the OSO ORATION "Role of Precision Radiotherapy in present era" in March 2016.

□ Dr. Niharika Panda

- Presented talk on "Communication Skills" in Palliative Care" in IAPC certified course in AHRCC, Cuttack, May 2015.
- Presented lectures on "Communication Skills" in IAPC certified course in AIIMS, Bhubaneswar, June 2015.
- Chaired a session as Judge, in NATCON- IASO, Bhubaneswar, September 2015.



- Participated in AROICON in Lucknow in November 2015 and Chaired a session on Stomach & Oesophageal Cancer.
 - Speaker on Demographic and clinic-pathological profile of patients receiving palliative radiotherapy and their response to radiotherapy: an institutional review; in AROICON 2015 held in Lucknow.
 - Speaker on Histo-pathological correlation of "Depth of invasion and cervical metastasis in post operative cases of Carcinoma Buccal Mucosa and Carcinoma Tongue" in AROICON 2015 held in Lucknow.
 - Chairperson on the breast, head & neck and ovarian cancer session in OSOCON'16 and also selected as the executive body member of Odisha Society of Oncology in March 2016.
- ❑ **Dr. Sanjukta Padhi**
- Attended Best Of Astro on May 2nd -3rd, 2015 at the Kokilaben Dhirubhai Ambani Hospital Auditorium, Mumbai, India.
 - Participated NATCON IASO 2015 held at Bhubaneswar as a panelist in the Carcinoma Lungs symposium held on 19th September from 13:30 to 14:20 Hours.
 - Participated AROI 2015 held at Lucknow as a Chairperson in the Paediatric and bone soft tissue tumor held on 27th November 2015.
 - Selected as the Vice President of the Odisha Society of Oncology in March 2016.
- ❑ **Dr. Lucy Pattanayak**
- Presented talk on "Respiratory Symptoms in Palliative Care" in IAPC certified course in AHRCC, Cuttack, May 2015.
 - Presented lectures on "Communication Skills" and "Ethics" in IAPC certified course in AIIMS, Bhubaneswar, June 2015.
 - Presented lecture on "Role of Radiotherapy in Paediatric Solid Tumors" in NATCON- IASO, Bhubaneswar, Sept, 2015.
 - Participated in ISHBT-International Hematology Conference in Cuttack, Sept, 2015
 - Presented talk on "Ethical Issues and Spirituality in Palliative Care" in November 2015.
 - Participated in AROICON in Lucknow in November 2015 and Chaired a session on Management of Breast Cancer.
 - Presented a talk on "Ethical issues in palliative care" in AIIMS, Bhubaneswar on 5th December 2015.
 - Panelist during the "Head and Neck" session of OSOCON 2016 in March 2016.
- ### OTHER ACTIVITIES
- ❑ **Dr. Surendra Nath Senapati**
- Sriketra Gourav Sammana Award -2015 awarded by Puri Jilla Patrakara Sangha, Puri in October 2015.
 - Recognized Post Graduate teacher of Radiotherapy, Utkal University.
 - External examiner for Pravara Medical College, Loni, GSL Medical College, Dr. N.T.R University of Health Sciences, Vijayawada Rajmundri, IPGMER, West Bengal University, Kolkata, Medical College, Kolkata, West Bengal University.
 - Thesis Assessor for Tata Memorial Hospital, Homi Bhabha National Institute Mumbai, Sri Venkateswara Institute of Medical Sciences Triupati, Andhra Pradesh.
 - Participated as Chief Guest on the occasion of 12th Annual Function at Mahamaya Sishu Mandir 8th April 2015.
 - Guest of Honour in Satasahi Katak Nrutyotsav held on 11th April 2015 to 16th April 2015.
- ❑ **Dr. Niharika Panda**
- Participated in "Hello Doctor" in Doordarshan on Breast Cancer on 1st July 2015.
- ❑ **Dr. Lucy Pattanayak**
- Presented Health Topic "Rectal Cancer & Management" in Doordarshan on 16th April 2015.



- Presented Health Topic "Early detection of Breast Cancer & Breast cancer awareness" in Doordarshan on 11th October 2015.
- Presented Health Topic "Early detection and Management of Carcinoma Cervix" in Doordarshan on 27th October 2015.
- Received Overseas Fellowship (35 to 40 years age group) in AROICON 2015 held in Lucknow.
- Presented a talk on "Cancer in Women" in a public Awareness Programme" organized by Inner Wheel Rotary Club and Dr. Lipsa Panda on 27th December 2015.
- ❑ Dr. Amruta Tripathy and Dr. Ashish Upadhyay both were awarded Third Prize in free paper presentation in OSOCON 2nd Annual Function on the topic "Prevalence of HPV in CA Cervix - an AHRCC Experience" and Histopathological Correlation between depth of invasion and cervical node in post op cases of CA Buccal Mucosa And Tongue. (P. G. Students)
- ❑ Guest Lecture by Prof G.V. Giri and Dr Ravi Kumar of Kidwai Memorial Institute of Cancer, Bengaluru on 25th December 2015 on Basic Physics In Radiotherapy.
- ❑ Guest Lecture by Dr Basant Mahadevappa, Dr S. Ramamurthy, Dr Jagadish Chattanauj of HCG Banglore on 8th Jan 2016.
- ❑ Workshop on "MEDICAL WRITING" held on 12th March, 2016, organised by Prof. Dr. S. N. Senapati. Guest speaker - Dr Madhoolika Nema from Novartis, Hyderabad. Attended by all the faculty and students of RT dept. and also from other departments including SCB, MCH.
- ❑ LINAC building inauguration by Hon'ble Chief Minister of Odisha, Sri Naveen Patnaik on 3rd February 2016.

SURGICAL ONCOLOGY

Surgical oncology is one of the important departments of the cancer centre. Usually all the new patients coming to the center are first seen in the Surgical Oncology OPD and after getting the tissue or cytological diagnosis and evaluation for operability both clinically and radiologically, those patients are taken for surgical admission and operations. Inoperable cases detected either clinically or radiologically are referred for other modality of treatments like chemotherapy and or radiotherapy.

Modified radical mastectomy, Breast conservation surgeries, radical gastric resections, Abdomino Perineal Resection of rectal cancers are few of those surgeries being done routinely. Radical as well as conservative surgeries for cancer penis are also done frequently. Many a times palliative and bypass surgeries are being done to alleviate pain and agony, Oesophago-gastrectomy, Whipples procedures are been done less frequently. Wide local excision of soft tissue cancers are also being done in routine basis along with Reconstructive procedures. One reconstructive surgeon is working full time but on deputation basis from civil hospital. A fulltime faculty in plastic and reconstructive surgery is badly needed for this department. Post-graduate students from the department of Surgery, SCB Medical College, Cuttack are undertaking training on rotation, They are getting much better exposure and benefit as more than 50% of cases in their examination period are oncology subject. We need to get more and more support from the HOD Surgery from SCB Medical college in this regard posting them on rotation and also for at least 3 months instead of 1 month. Surgeons from peripheral health services are also undergoing re-orientation training in surgical technique on rotation basis. This reorientation program for the peripheral surgeons needs to be on a more regular



basis which is not the fact now. The departmental seminar is being conducted regularly. The faculties have also delivered many guest lecturers, presented papers in conferences and taken part in various symposia and workshops. Faculties have regularly taking part in early cancer detection and educational programs joining the cancer control camps and various awareness programs.

STAFF

Professor & HOD

Dr. Padmalaya Devi, MS

Associate Professor & Unit Head

Dr. Prafulla Kumar Das,
MS,FAIS,FUICC(Oncology)

Assistant Professor

Dr. Swodeep Mohanty, MS, FAIS, FMAS FIAGES
Dr. Subrat Kumar Samantra, MS, FCGP, FIAGES
Dr. Kunal Goutam, MS
Dr. Bharat Bhusan Satpathy, MS, FIAGES

Senior Resident

Dr. Mohanlal Khadia, MS
Dr. Sampriya Samal, MS

CLINICAL ACTIVITY

	New	Old	Total
OPD	4731	4556	9287
IPD	964	262	1226
Biopsy			463
Endoscopy			16
Major OT			672
Minor OT			160

MAJOR OT SITES	No.
Breast	208
Upper Gastrointestinal	153
Hepato-Pancreato-Biliary	26
Colorectal	95
Head & Neck	23
Sarcoma	67
Genitourinary	47
Miscellaneous	53
Total	672

CMES, NATIONAL AND INTERNATIONAL CONFERENCES/ WORKSHOPS:

☐ **Dr. Padmalaya Devi**

- Participated in debate on BCS Vs Mastectomy in ABSICON at Indore in July 2015.
- Panelist in LABC of MIDCON held at Bhopal AIIMS in March 2015.
- Organising Secretary of 29th NATCON IASO 2015 at Bhubaneswar from 17th -20th September 2015.
- Judge in free paper competition in OSOCON on 27th March 2016.

☐ **Dr. Prafulla Kumar Das**

- Chairman of scientific committee during hosting NATCON IASO in September 2015 at Bhubaneswar.
- Chaired one session of Head neck oncology during NATCON IASO in September 2015 conference.
- Panelist in Breast Carcinoma Symposium at OSOCON on 27th March 2016.
- Delivered a talk on Difficult case capsules in CME on Head and Neck cancer at Hemalata Hospital on 27th December 2015.
- Chaired a session on Head and Neck cancer in CME on Head and Neck cancer at Hemalata Hospital on 27th December 2015.
- Trained in Medical Writing on 12th March 2016 in a workshop conducted at the department of Radiotherapy, AHRCC, Cuttack.
- Chairperson in one session and Panelist in another session at OSOCON 2016 on 27th March 2016 at Bhubaneswar and awarded 4 CME credit hours by OCMR.

☐ **Dr. Swadeep Mohanty**

- Attended Fellowship course in Minimal Access Surgery by Indian Association of Gastrointestinal Endo surgeons from 23rd April to 24th April 2015.
- Attended NATCON IASO in September 2015 at Bhubaneswar.
- Attended OSOCON on 27th March 2016.



☐ **Dr. Subrat Kumar Samantara**

- Attended Fellowship course in Minimal Access Surgery by Indian Association of Gastrointestinal Endo surgeons from 23rd April to 24th April 2015.
- Panelist during a session of NATCON IASO in September 2015 at Bhubaneswar.
- Attended OSOCON on 27th March 2016.

☐ **Dr. Kunal Goutam**

- Attended NATCON IASO in September 2015 at Bhubaneswar.
- Attended OSOCON on 27th March 2016.

☐ **Dr. Bharat Bhushan Satapathy**

- Presented a paper on Achievement of Haemostasis during Oncosurgeries in NATCON IASO in September 2015 at Bhubaneswar.

- Attended and passed Fellow Indian Association Of Gastrointestinal Endosurgeons at Shanti Hospital, Cuttack from 3rd to 5th March 2016.
- Panelist during a session of NATCON IASO 2015 at Bhubaneswar.

OTHER ACTIVITIES

- Organised the National Conference of Surgical Oncology (NATCON IASO 2015) from 17th to 20th September 2015 at Bhubaneswar.
- Dr. P. K. Das participated in Hello Doctor program of Doordarshan on Breast Cancer and Prostate Cancer -a direct telecast live program on 1st June 2015 & 4th February 2016.
- Dr. P. K. Das elected as Vice President Odisha Society of Oncology since 27th March 2016.





B. PUBLICATIONS

INDEXED PUBLICATIONS

- Tripathy S., Hansda H., Seth N., Rath S., Rao P.B., Mishra T.S., Subba S.H., Das R., Nayak S., Kar N. Validation of the euroqol five-dimensions - three-level quality of life instrument in a classical Indian language (Odia) and its use to assess quality of life and health status of cancer patients in Eastern India, *Indian Journal Palliative Care* 2015;21:282-8.
- Patnaik S., Das R., Nanda S. Laparoscopic cholecystectomy with intraoperative ERCP as a combo approach under standardised balanced general anaesthesia for the management of cholecysto-choledocholithiasis - A retrospective study. *International Journal of Scientific Study* 2015; Nov - Dec (Index Medicus (IMSEAR) Index Copernicus).
- Tempe D. K., Hasija S., Malik I., Singh A., Hansda U., Joshi C. S., Tomar A. S., Agarwal S. Use of Transthoracic Echocardiography Probe for Locating the Internal Jugular Vein to assist cannulation in children and its comparison with the standard landmark technique. *MAMC Journal of Medical Science* 2015;1:20-4.
- Tempe D. K., Agarwal J., Chaudhary K., Lalwani P., Tudu M. S., Hansda U., Mishra B. Carbapenem resistance patterns in general intensive care unit of a tertiary care hospital in India. *MAMC Journal of Medical Science* 2015; 1: 85-91.
- Agarwal J., Ganjoo P., Hansda U., Sarma M. U., Nandan M. S., Singh D. Perioperative concerns in neurosurgical patients with human immunodeficiency virus infection. *Asian Journal of Neurosurgery* 2016;11(2):103-8.
- Periyasamy A., Nayak A., Nayak B. L., Dash R., Shaw S. Mammoth Ovarian Tumour in Pregnancy: A Case Report. *Indian Journal of Gynecologic Oncology* 2015-16;13(1):1-3.
- Nayak B. L., Giri S. K. *Surgical Anatomy of the Uterus in Uterine Cancer - Diagnosis and Treatment*. Springer; DOI 10.1007/978-81-322-1892-0_13, Print ISBN 978-81-322-1891-3:157-168.
- Periyasamy A. J., Nayak A. K., Nayak B. L., Padhy A. K., Venkat A. A case report on Primary Amenorrhea with uterus didelphys and bilateral borderline ovarian tumor. *Indian Journal of Gynecological Oncology* March 2016;14:13.
- Samanta D. R., Bose C., Bhuyan R., Mishra S. R., Senapati S. N. Ophthalmic metastasis in squamous cell carcinoma of head and neck: a study on two patients. *International Journal of Scientific Studies* 2015;3(2):230-233.
- Samanta D. R., Bose C., Sheet S., Upadhyay A., Senapati S. N. Clear cell adenocarcinoma of the uterine cervix with malignant pleural effusion in a 29-year old female- A case report. *International Journal of Research in Medical Science* 2015;3:1795-7.
- Bose C., Samanta D. R., Mohanty S., Mishra S., Senapati S. N. Carcinoma cervix with brain metastasis: report of two cases and review of literature. *International Journal of Medical Science & Clinical Invention*; 2(6):1075-1081.
- Samanta D. R., Bose C., Bhuyan R., Mishra S. R., Senapati S. N. Ophthalmic metastasis in squamous cell carcinoma of head and neck: a study on two patients. *International Journal Scientific Studies* 2015;3(2):230-233.



- Samanta D. R., Bose C., Sheet S., Upadhyay A., Senapati S. N. Clear cell adenocarcinoma of the uterine cervix with malignant pleural effusion in a 29-year old female- A case report. *International Journal Research in Medical Science* 2015;3:1795-7.
- Bose C., Samanta D. R., Mishra S., Upadhyay A., Das A., Senapati S. N., Type-1 neurofibromatosis with male breast cancer- a case report, *International Journal of Health Sciences & Research* 2015; 5(9):586-9.
- Samanta D. R., Bose C., Krishnappa R., Mishra S., Mohanty S., Upadhyay A., Senapati S. N., Mixed germ cell tumor of testis with isolated scapular metastasis: a case report and review of the literature. *Case Report in Urology* 2015;Article ID 205297:3.
- Bandyopadhyay A., Senapati S. N., Samanta D. R., Mohanty S., Das P. K. Concurrent cisplatin-based chemotherapy versus radiotherapy alone as adjuvant therapy for squamous cell carcinoma of the oral cavity bearing high-risk features. *Clinical Cancer Investigation Journal* 2015; 4(5):610-616.
- Samanta D. R., Bose C., Panda S., Upadhyay A., Das A., Senapati S. N. Primary squamous cell carcinoma of kidney: report of two cases. *International Journal of Medical Research and Health Sciences* 2015;4(4):916-918.
- Khanna N., Ramaseshan A., Arnold S., Panigrahi K., Mark D., Macek, Padhi B. K., Samanta D. R., Senapati S. N., & Panigrahi P. Community awareness of HPV screening and vaccination in Odisha. *Hindawi Publishing Corporation: Obstetrics and Gynecology International* 2015; Article ID 694560:7.
- Samanata D.R., Bose C., Mishra S., Mohanty S., Senapati S.N. Carcinoma cervix with cutaneous metastasis: a case report. *Journal of Medical Science and Clinical Research* 2015;3(4):5417-20.
- Samanta D. R., Sahoo T. K., Das S. K. , Preetam C. , Senapati S. N. Vanishing bone disease, a rare case report and review of literature. *Indian Journal of Medical Case Report* 2015;4 (1) January-March:24-27.
- Samanta D. R., Bose C., Upadhyay A., Sheet S., Senapati S. N. Ectopic male breast cancer: A case report. *Journal of Clinical and Diagnostic Research* 2015; 9(8): 8-10.
- Samanta D. R., Sahoo T. K., Roopesh K., Mohanty K. R., Bose C., Senapati S. N. Granulocytic sarcoma of ovary with Chronic Myelogenous leukemia mimicking carcinoma: A rare case report. *Journal of Cancer & Tumor International*;3(2).
- Pattanayak L., Panda N., Padhy S., Samantaray S., Padmalaya D. Malignant fibrous histiocytoma of the breast: a rare case report. *Journal of Medical Science and Clinical Research* 2015;3(8):6911-6915.
- Pattanayak L., Panda N., Dash M. K., Mohanty S., Samantaray S. Management of chemoradiation-included micostitis in head & neck cancers with oral glutamine, *Journal of Global Oncology* 2016; February 10, DOI:10.1200/JGO.2015.000786.
- Das P. K. Options for breast reconstruction after mastectomy for carcinoma of breast: an observational experience at MSKCC, New York under UICC fellowship. 24th, *Indian journal of Surgical Oncology* 2015 ; April 24.
- Das P. K., Samantara S. K., Satapathy B. B. Metachronous metastasis to axilla from primary carcinoma of tongue(Pictorial CME). *Journal of Indian Medical Association* 2015;113(8).



❑ **NON INDEXED PUBLICATIONS**

- Das R. Obstructive sleep apnea. Orissa Medical Journal 2016, ISSN-0972-9690;36(1):1-6.
- Patnaik S., Das R. Bariatric surgery what, when & why? Orissa Medical Journal 2016, ISSN-0972-9690;36(1):71-76.
- Das R. K., Das R., Hansda U. Airway management of obese patient undergoing surgical procedure. Orissa Medical Journal 2016, ISSN-0972-9690;36(1):136-138.
- Giri S. K., Nayak B. L. Management of Cancer Ovary in the elderly. Reviews on Recent Clinical Trials 2015, ISSN-1574-8871;10(4).
- Giri S. K., Nayak B. L. Screening in ovarian cancer. Screening in Obstetrics & Gynecology, Jaypee Publisher, ISBN-978-93-5152-785-0.
- Padhy A. K., Mohapatra J., Nayak B. L., Parija J., Senapati S. N., Giri S. K. Primary Fallopian Carcinoma (PFTC): 10 years Experience at AHRCC, Cuttack. Orissa Medical Journal 2015, ISSN-0972-9690;35(1):46-52.
- Sahoo T. K., Samanta D. R., Mohanty K. R., Roopesh K., Das S. K., Senapati S. N. Maxillary ameloblastic carcinoma - a rare case report. Orissa Medical Journal 2015, ISSN-0972-9690;35(1):96-98.
- Samanta D. R., Senapati S. N., Mohanty K. R., Das S. K., Mishra S. R., Mishra S. Incidental finding of klinefelter syndrome in chronic myelogenous leukemia: a case report. Orissa Medical Journal 2015, ISSN-0972-9690;35(1):89-91.
- Pattanayak L., Panda N., Samantaray S. Extra skeletal Ewing's Sarcoma in adults: Presentation of two unusual cases. Orissa Journal of Pathology and Microbiology, September 2015.
- Pattanayak L., Panda N. Obesity and cancer - a review. Orissa Medical Journal 2016, ISSN-0972-9690;36(1):59-61.
- Pattanayak L., Panda N., Samantaray S., Rout N. Colloid carcinoma of breast in premenopausal women - a rare case report. Orissa Medical Journal 2016, ISSN-0972-9690;36(1):101-103.
- Pattanayak L., Panda N., Samantaray S. Squamous cell carcinoma of right kidney with ureterocele and double. Orissa Medical Journal 2016, ISSN-0972-9690; 36(1):106-108.





C. MAJOR ACTIVITIES

HBCR-POCSS

Hospital Based Cancer Registry & Patterns of Care & Survival Studies in Cancer Cervix, Cancer Breast & Head & Neck Cancers Under the National Cancer Registry Programme (HBCR-POCSS)

The broad and overall objectives of a Hospital Based Cancer Registry vis-à-vis the present HBCR-POCSS are outlined below :

1. Assess Patient Care;
2. Participate in Clinical Research to Evaluate Therapy;
3. Provide an idea of the patterns of cancer in the area;
4. Help plan hospital facilities;
5. Contribute to active follow-up of the cancer patient;
6. Describe length and quality of survival in relation to anatomical site, clinical stage and aspects of types of treatment;
7. Contribute to the Population Based Cancer Registries (PBCRs) in the given area;
8. Undertake epidemiological research through short-term case control studies;
9. Show time trends in proportion of early to late stages at the time of diagnosis;
10. Help assess quality of hospital care and cancer services in covered area.

PREVENTION OF CANCER

"Catch them early, treat them adequately and get a cure" is the motto of cancer control programme. Luckily in our state the commonest top three cancers are 1. Oral, 2. Cervix, 3. Breast cancers which are again can be detected at very early stage and can be prevented by simple awareness amongst the people as well as medical personnel at the periphery. Cancer Awareness Programmes have been regularly under taken by the centre in the following manner.

- Awareness & Detection camps at the remote rural areas of the state.
- Conducting seminars & meeting in AHRCC.
- Involvement of NGOs and voluntary organizations in the awareness programme.
- Faculty participation in television & radio programme as experts.

HELP DESKS

- Odisha State Treatment Fund Cell.
- Biju Krushak Kalyan Yojana/Rastriya Swasthya Bima Yojana Cell.
- Counseling service by Non Communicable Disease Cell for treatment, awareness and prevention of cancer.
- Psychological Counseling by Mental Health Institute, SCB Medical College & Hospital for patients & attendants.



SIGNIFICANT EVENTS

- ❑ The Linear Accelerator machines have been installed & dedicated for use by Hon'ble Chief Minister of Odisha, Sri Naveen Patnaik on 3.2.2016.
- ❑ Computerized new registration counter and patient shed was inaugurated by Sri Atanu Sabysachi Nayak, Hon'ble Minister, Health & Family Welfare Dept., Govt. of Odisha on 8.1.2016.
- ❑ AAHAR Scheme was inaugurated online by Hon'ble Chief Minister of Odisha, Sri Naveen Patnaik on 01.04.2016 for AHRCC campus.
- ❑ "NIRAMAYA" is functioning since 01.05.2015 and providing non-cancer drugs and anti-cancer drugs to all the patients on free of cost under the support of Odisha State Medical Corporation Ltd.
- ❑ 24-hrs emergency service and post operative ward are in operation since 01.06.2015.
- ❑ Centre has provided active support for the opening and functioning of cancer wing at Capital Hospital, Bhubaneswar.
- ❑ AHRCC is the Nodal Centre for Cancer Chemotherapy at DHH programme under Health & Family Welfare Dept., Govt. of Odisha.
- ❑ The mandatory exemption letter has been obtained from Government of India to start post graduate courses in Surgical Oncology, Gynecologic Oncology, Pathology & Anesthesiology.
- ❑ Steering Committee has been formed to develop AHRCC as a centre of excellence in

cancer care in terms of treatment & research. Since the present campus is already saturated with space, a second campus will be created for the purpose.

- ❑ The Pain & Palliative care unit has been merged with AHRCC in the session 2015-16.
- ❑ On the professional front, under the leadership of Surgical Oncology Department & AHRCC, the cancer surgeons of Odisha organised the National Conference of Indian Association of Surgical Oncology (IASO NATCON 2015) in Bhubaneswar after a gap of 15years.
- ❑ Hospital Based Cancer Registry & Patterns of Care & Survival Studies in Cancer Cervix, Cancer Breast & Head & Neck Cancers Under the National Cancer Registry Programme (HBCR-POCSS) project is functioning in AHRCC.

CELEBRATIONS

- ❑ Annual Day of the centre on 24th April.
- ❑ No Tobacco Day on 31st May.
- ❑ Cancer Survivors' Day on 7th June.
- ❑ Breast Cancer Month in October.
- ❑ World Hospice Day on 11th October & World Anesthesia Day on 16th October in Dept. of Anesthesiology.
- ❑ World Cancer Awareness Day on 7th November.
- ❑ Children's Day for Pediatric Cancer Patients 14th November.
- ❑ Annual Day of Day Care Unit 23rd January.
- ❑ World Cancer Day on 4th February.





GALLERY



INAUGURATION OF LINAC BUILDING ON 3.2.2016



IASO NATCON 2015



CELEBRATION IN PEDIATRIC ONCOLOGY WARD BY MAKE A WISH FOUNDATION



COMPUTERISED REGISTRATION COUNTER



TOUR FOR ACCESS TO CANCER CARE IN MP MODEL



FREE DRUG DISTRIBUTION CENTRE (NIRMAYA)



CML AWARENESS PROGRAMME BY AHRCC



ADMINISTRATION



Dr. L. Sarangi



Prof. N. Rout



Prof. P. Devi



Dr. P.K. Mishra



Mr. B.M. Mishra



Dr. M. Mohapatra



Dr. J.C. Mohanty

FACULTIES OF AHRCC



Prof. S.K. Giri



Prof. S.N. Senapati



Dr. R. Das



Dr. J. Parija



Dr. P.C. Pathy



Dr. P.K. Hota



Dr.D.K.Agarwalla



Dr.S.Samantaray



Dr. N. Panda (RT)



Dr. S. Padhi



Dr. P.K. Das



Dr. S. Mohanty



Dr. U. Hansda



Dr. R.K. Das



Dr. B.L. Nayak



Dr. J. Mohapatra



Dr. A.K. Padhy



Dr. S. Panda (H&N)



FACULTIES OF AHRCC



Dr. P.K. Behera



Dr. D.R. Samanta



Dr. L.M. Soy



Dr. P.K. Parida



Sri R. Meher



Sri H.S. Bhuyan



Sri P.K. Maharana



Miss I. Priyadarshinee



Dr. S. Panda



Dr. K. Besra



Dr. L. Pattanayak



Dr. M. Swain



Dr. M.K. Behera



Dr. S. Mohanty (Surg)



Dr. S. Samantra



Dr. K. Gautam



Dr. B.B. Satpathy



Dr. N. Panda



Dr. M.K. Patra



Dr. D. Acharya



Dr. R. Naik



Dr. D.K. Panigrahi



Dr. B.R. Routray



Dr. M. Khadia



Dr. S. Samal

RADIOTHERAPY EQUIPMENTS



BHABHATRON II



HE-LINAC (SYNERGY)



LE-LINAC (COMPACT)



CT-SIM (SOMATOM)



D. TREATMENT STATISTICS

Particulars	April 2015- March 2016
No. of OPD Days	312
Bed Strength	281
New Patients Registered in OPD	18163
Follow-up Patients in OPD	18298
Total No. of OPD Registrations	36461
OPD Workload in all Units	58899
24hr. Emergency Services	255
No. of New Admissions	5769
Total Admission	22834
In-patient census	163557
Daily In-patient census	447
Patients on floor	78983
No. of Discharge	21535
Hospital Death	502
Blood/ Blood component census	1754
Bed Occupancy Rate (%)	154
Pathological Investigations	
Cytology	13860
Histology	16249
Hematology	63755
Biochemical	95555
Total Pathological Investigations	189419
Ultrasonogram	2519
Surgical Procedures	
Dental Procedures	296
OPD Procedures(Biopsy, Endoscopy, Colposcopy etc.)	1568
Minor OT Procedures	483
Major OT Procedures	1188
Total OT Procedures	1671
Patients in Recovery Room	651
Pain & Palliative Care	3013
Morphine Dispensed	1239
Treatment	
Chemotherapy in Day Care Unit	6996
Planning in Telecobalt	3702
Fractions Delivered in Brachytherapy	1210
Conventional Simulation	259
RT Planning & Simulation done in LINAC	359
Treatment Assistance	
OSTF	1834
BKKY	4904
RSBY	407
NIRAMAYA Anticancer drugs(IPD)	7519
Counseling	4514

PATIENT ATTENDANCE			
Year	OPD	IPD	Deaths
1986-87	9191	1800	-
1987-88	12121	1731	-
1988-89	14597	1996	-
1989-90	14838	2127	-
1990-91	12493	1882	-
1991-92	11687	1853	72
1992-93	13501	1689	72
1993-94	13743	1478	71
1994-95	12651	1354	60
1995-96	9844	1360	65
1996-97	10276	1948	25
1997-98	14087	2198	79
1998-99	14627	2399	78
1999-2000	14963	2744	92
2000-01	15572	3029	89
2001-02	15026	3057	107
2002-03	15590	4049	140
2003-04	16318	4650	146
2004-05	16296	5519	182
2005-06	16207	5868	184
2006-07	17070	6963	176
2007-08	17748	7920	249
2008-09	19441	9042	193
2009-10	20467	9459	230
2010-11	23020	9159	223
2011-12	25024	10698	238
2012-13	25947	16188	264
2013-14	29740	17540	402
2014-15	32866	23004	509
2015-16	36461	22834	502



FIVE-YEAR STATISTICS AT A GLANCE

Particulars	2011-12	2012-13	2013-14	2014-15	2015-16
No. of OPD-Days	325	312	312	312	312
Bed Strength	251	281	281	281	281
New Patients Registered in OPD	15534	16755	18031	18299	18163
Follow-up Patients in OPD	9490	9192	11709	14567	18298
Total No. of OPD Registrations	25024	25947	29740	32866	36461
IPD Attendance	10698	16188	17540	23004	22834
Hospital Death	238	264	402	509	502
No. of Cytology Study	5404	6295	12323	13648	13860
No. of Histology Study	2677	4460	11692	13217	16249
No. of Hematology Study	--	33329	54077	63215	63755
No. of Biochemical Study	--	45113	80775	97284	95555
Total Pathological Investigations	8081	89197	158867	187364	189419
No. of Ultrasound	--	--	--	1459	2519
Conventional Simulation	--	--	1292	2470	259
Panning in Telecobalt	1852	--	2514	3820	3702
Fractions Delivered in Brachytherapy	874	--	1194	1420	1210
No. of Major Surgeries	802	961	1052	1221	1188
No. of Minor Surgeries	577	483	405	409	483
Total No. of Surgeries	1379	1444	1457	1630	1671





E. LIST OF MAJOR EQUIPMENTS

- | | |
|-----------------------------------|--|
| 1. Low Energy LINAC | 33. Suction Irrigation Pump |
| 2. High Energy LINAC | 34. Ventilator (ICU) |
| 3. Spiral C.T. Simulator | 35. Vessel Sealing Device |
| 4. 1000 MA Digital X-Ray | 36. OT Light Stand Model |
| 5. Nikkon OPTIHOT Microscope | 37. OT Light Ceiling LED |
| 6. Radio Isotope Calibrator | 38. OT Table |
| 7. Research Microscope | 39. Micro Laryngical Forceps |
| 8. Anesthesia work station | 40. Surgical Diathermy |
| 9. Display Cardiac Monitor | 41. Ultra Scission Scalpel |
| 10. TH 780C Telecobalt | 42. Computerized ECG Machine |
| 11. Microprocessor Controlled SSD | 43. Cell Counter (5 parts) |
| 12. T.P.S. 3D | 44. Digital Video Colposcope |
| 13. Semi Auto Analyzer | 45. Ultra Sound Color Doppler |
| 14. Simulator | 46. Electrical Saw with Accessories |
| 15. HDR Brachy therapy GM+ | 47. Theatre Sterilizer |
| 16. Endoscope | 48. Crash Cart (ICU) |
| 17. Contamination Monitor | 49. Over Bed Table (ICU) |
| 18. Gamma Zone Monitor | 50. Blood Gas Analyzer |
| 19. Bhabhatorn-II Co-60 Unit | 51. Laparoscopy Surgery & Hysteroscopy Set |
| 20. PBX System | 52. Ordinary ECG Machine(ICU) |
| 21. Histokinet | 53. Ventilator (ICU) |
| 22. Boyles Apparatus | 54. Fibreoptic Bronchoscope(ICU) |
| 23. Diathermy | 55. Monitors (ICU) |
| 24. Defibrillator | 56. ECG Machine 12 channel(ICU) |
| 25. Respirator | 57. Non- Invasive bi-pap(ICU) |
| 26. Puls Oxymeter | 58. ETO Sterilizer (ICU) |
| 27. Survey meter | 59. Infusion Pump(ICU) |
| 28. ECG Monitor | 60. Ambu Bag Starilizer (Adult) (ICU) |
| 29. Semi Auto Analyzer | 61. Patient Warming Device(ICU) |
| 30. Dental Chair | 62. Central Station(ICU) |
| 31. Microscope (Binocular) | 63. Suction Machine(ICU) |
| 32. Microtome | 64. Instrument Trolley(ICU) |



**F. HUMAN RESOURCE (2015-16)**

Category of post (Group-A)	Sanctioned strength	Staff in position	Vacancy
Director	1	1	-
PROFESSOR			
Head & Neck Oncology	1	-	1
Radiotherapy	1	1	-
Surgical Oncology	1	1	-
Pathology	1	1	-
Anesthesiology	1	-	1
Gynecologic Oncology	1	1	-
Total	6	4	2
ASSOCIATE PROFESSOR			
Head & Neck Oncology	1	1	-
Radiotherapy	2	2	-
Surgical Oncology	1	1	-
Pathology	1	1	-
Anesthesiology	1	1	-
Gynecologic Oncology	1	1	-
Medical Physics	1	1	-
Nuclear Medicine	1	1	-
Total	9	9	-
ASSISTANT PROFESSOR			
Head & Neck Oncology	3	2	1
Radiotherapy	4	3	3
Surgical Oncology	4	4	-
Pathology	2	1	1
Anesthesiology	3	3	-
Gynecologic Oncology	4	4	-
Medical Physics	5	5	1
Radiodiagnosis	1	-	-
Medical Oncology	3	3	-
Total	29	25	4
SENIOR RESIDENTS			
Head & Neck Oncology	1	-	1
Radiotherapy	2	1	1
Surgical Oncology	2	2	-
Medical Oncology	2	1	1
Anesthesiology	1	-	1
Gynecologic Oncology	2	1	1
Total	10	5	5
Assistant Dental Surgeon	1	1	-
OFFICERS			
Store Medical Officer	1	-	1
Administrative Officer	1	1	-
Accounts Officer	1	1	-
Statistician	1	-	1
TOTAL	4	2	2



STAFF IN POSITION

OFFICE OF THE DIRECTOR

Office Superintendent

1. Sri Jaladhar Khatua

Head Clerk & Accountant -I/C

2. Sri Rabinaryan Mishra

Store Keeper

3. Sri Ramesh Chandra Malla

Senior Stenographer

4. Sri Sanjaya Kumar Sahani

Statistical Investigator

5. Satabhisha Kavi Satapathy

Asst Store Keeper

6. Sri Akshaya Ku.Behera

Tech. Store Keeper (Pharmacist)

7. Sri Subrat Chandra Tripathy

Senior Clerks

8. Sri Sunakar Swain

9. Sri Dhyanchand Nayak

10. Sri Sarangadhar Nanda

11. Smt. Prtatima Patra

Junior Clerks

12. Sri Gobinda Sahoo

13. Sri Ajaya Mohapatra

14. Sri Pabitra Mohan Das

15. Sri Saroj Kumar Patjoshi

16. Sri Himansu Sekhar Mohanty

17. Sri Manoj Kumar Bagh

18. Miss. Ranjita Naik

19. Sri Bibekananda Nayak

20. Sri Tapas Nayak

21. Smt. Anita Das

Driver

22. Sri Biswanath Mohanta

A.C. Operator-cum-Technician

23. Sri Prasanta Kumar Swain

Mali

24. Sri Purna Chandra Das

Peons

25. Sri Brundaban Panda

26. Sri Ananta Behera

27. Sri Shyamghan Barik

28. Sri Saroj Kumar Raj

29. Sri Ashok Kumar Naik

NURSING STAFF

Matron

1. Smt. Pusalata Das

Assistant Matron

2. Smt. Binapani Panda (A)

Nursing Sister

3. Smt. Basantilata Nayak

4. Smt. Sarojini Naik

Nursing Supervisor

5. Smt. Kanchan Pradhan

6. Smt. Lalita Bhuyan

Staff Nurses

7. Smt. Niharika Satapathy

8. Smt. Basanti Panda

9. Smt. Reenabala Parida

10. Smt. Babita Mohanty

11. Smt. Binapani Panda (B)

12. Smt. Suprava Behera

13. Smt. Mani Jena

14. Smt. Anjali Parida

15. Smt. Kalpanamanjari Pattnaik

16. Smt. Jhinarani Mishra

17. Smt. Ratnamanjari Pramanik

18. Smt. Laxmi Moharana

19. Smt. Sudhashree Mishra

20. Smt. Saswatika Jena

21. Smt Rashmi prava Sahoo

22. Chandrakanti Mohanty

23. Smt. Kadambini Senapati

24. Sahara Khatun

25. Maheswata Mohanty

26. Biswajini Mallick



27. Sasmita Bhoi
28. Sukantimani Behera
29. Annapurna Rout
30. Sabitarani Behera
31. Gitanjali Sahoo
32. Nirmala Nayak
33. Ahalya Sundari Datti
34. Renubala Maharana
35. Lipika Mallick
36. Mamatamayee Pati
37. Tulasi Naik
38. Arati Pradhan
39. Annapurna Mallick
40. Bithika Swain
41. Anupama Behera
42. Saswati Sahoo

TECHNICAL STAFF

Pharmacist

1. Sri Prasanta Kumar Mishra
2. Sri Samarendra Singh (Absent)

Senior Radiographer

3. Sri Bhagirathi Tarai
4. Sri Surath Naik

Radiographer

5. Smt. Kalyani Mohapatra
6. Sasmita Swain
7. Sri Pranabandhu Samal
8. Sri Rakesh Kumar saho
9. Sri Jyoti Ranjan Mohapatra
10. Sri Jatindra Kumar Lenka
11. Sri Bailochan Send

Dark Room Assistant

12. Sri Amarendra Swain

Gr. Technician

13. Sri Kailash Ch. Behura
14. Sri Saroj Ku. Jena
15. Sri Pradipta Ku. Sathpathy
16. Smt. Minati Mahali

Lab. Technician

17. Sri Sunakar Sahoo
18. Smt. Sujata Mishra

19. Sri Promod Ku. Tarai
20. Smt. Rashmita Acharya

SUPPORTING STAFF

Stretcher Bearers

1. Sri Laxmidhar Ghadei
2. Sri Aren Kumar Patra

Cook

3. Sri Arjuni Nayak
4. Sri Subash Chandra Jena

Electrical Helper

5. Sri Gyanenjaya Mohapatra

Utensil Cleaner

6. Sri Muralidhar Chand

Darwan

7. Sri Ramakanta Pattnaik

Kitchen Attendant

8. Sri Hrusikesh Sahoo

Lab. Attendant

9. Sri Aruna Kumar Sahoo

X-ray Attendant

10. Sri Brajakishore Panda

Attendants

11. Md. Anwar
12. Sri Chandra Sekhar Dhada
13. Sri Kartik Chandra Behera
14. Sri Saroj Kumar Routray
15. Sri Birabar Sahoo
16. Sri Manu Rout
17. Smt. Suchiprava Mohanty
18. Sri Sachidananda Panigrahi
19. Smt. Jayanti Sethi
20. Sri Manguli Charan Barik
21. Sri Hemanta Kumar Behera
22. Sri Upendra Bisoi
23. Sri Prasanna Ku. Mohapatra
24. Sri Dambarudhar Swain
25. Smt. Gouri Behera
26. Sri Kailash Chandra Jena
27. Sri Brajabandhu Dalei
28. Smt. Suli Dei
29. Sri Sanatan Guin



30. Sri Shyamsundar Lenka
31. Sri Sarat Chandra Ojha.
32. Sri Rajendra Kumar Mallick
33. Sri Bijay Kumar Das
34. Sri Niranjan Mohapatra
35. Sri Satyaban Balabantray
36. Sri Padma Charan Swain
37. Smt. Kuntala Naik
38. Sri Laxmidhar Barik

Dresser

39. Sri Suresh Chandra Tripathy

Sweeper

40. Smt. Manju Naik
41. Sri Paria Naik
42. Sri Santosh Naik
43. Sri Kunti Dei
44. Sri Sebati Dei
45. Sri Ranjan Jena
46. Sri Kanduri Dei
47. Sri Ajaya Kandi
48. Sri Baladev Naik
49. Sri Kasinath Naik
50. Sri Maheswar Naik
51. Sri Golekha Chandra Swain
52. Sri Laxmidhar Sahoo
53. Sri Upendra Naik
54. Sri Sobha Naik
55. Sri Kalu Naik
56. Sri Bhaskar Naik

CONTRACTUAL EMPLOYEES**Lab. Technician**

1. Arati Sahoo

Pharmacist

2. Biranchi Narayan Pradhan

Asst. Store Keeper

3. Narayana Prusty

Contractual Radiographer

4. Soumya Ranjan Behera

Radiotherapy Technician

5. Trilochan Swain
6. Raghunandan Sinjiv Behera
7. Ranjita Sahoo

8. Manoj Kumar Sahoo
9. Rajiv Kumar Jena
10. Martin Udaya Hasda
11. Tushar Ranjan Podh
12. Trushna Singh

Mould Room Technician

13. Lipika Dash
14. Dusmanta Nag

Dosimetrist

15. Chandan Ashis Gupta
16. Madhumita Debnath

Junior Clerk

17. Anita Das

Staff Nurses

18. Kashnaprava Das
19. Swarnaprava Swain
20. Suchitra Nayak
21. Sabujima Barik
22. Shantilata Behera
23. Mamata Moharana
24. Jyoshnarani Rani Behera
25. Sasmita Rana
26. Pravasini Das
27. Sujata Swain
28. Swadhina Swain
29. Sumitra Moharana
30. Suchismita Padhi
31. Philomina Anthony
32. Namita Sahoo
33. Lopamudra Swain
34. Manini Gochhayat
35. Urmila Panda
36. Pranjaya Paramita Patra
37. Minati Rout
38. Smita Panda
46. Barada Roy(Male)
47. Bijayalaxmi Sahoo
48. Kuni Prava Roul
49. Prabina Khuntia
50. Parbati Baskey
51. Sabitri Singh
52. Padmalaya Shankhuala
53. Sasmita Thatoi(PH)



AHRCC ANNUAL REPORT

54. Kalyani Malik
55. Sagarika Sethy
56. Sujata Naik(A)
57. Lucy Behera
58. Sujata Naik (B)
59. Sasmita Thatoi(PH)
60. Moni Marandi
61. Ritamani Khandei
62. Rasmita Singh
63. Shantilata Singh
64. Jyotsna Murmu
65. Monalisha Hembram
66. Basanti Naik
67. Monika Soren
68. Mamatamayee Senapati
69. Sarojini Murmu
70. Ratnamanjari Behera
71. Baneswar Munda
72. Namita Swain
73. Manasi Das
74. Malati Murmu
75. Chhabirani Behera
76. Subhasmita Mallick
77. Damayanati Baral
78. Utkalika Samantaray

Dresser

79. Nabakishore Swain

Lab. Attendant

80. Sangram Dalabehera

Attendant

81. Sulochana Naik
82. Sunanda Mohanty

Sweepers

83. Sasmita Behera

84. Sohagi Mahali

Darwan

85. S. K. Islam

Pain & Palliative Care Pharmacists

86. Somanath Mohanty
87. Sarat Kumar Panda
88. Pradyumna Jena
89. Amita Mohapatra

Pain & Palliative Care Social worker

90. Sulochana Mishra
91. Kabita Swain

Pain & Palliative Care Cleaner

92. Bijaya Kumar Sahoo
93. Minakhi Samal
94. Rasananda Dalei
95. Lingaraj Naik
96. Jhari Barik

Scientific Assistant

97. Ajaya Sekhar Tripathy

NCCP Staff

98. Girija Mohan Bal
99. Jitendra Kumar Biswal

NCCP Attendants

100. Pandab Sahoo
101. Basanta Sahoo

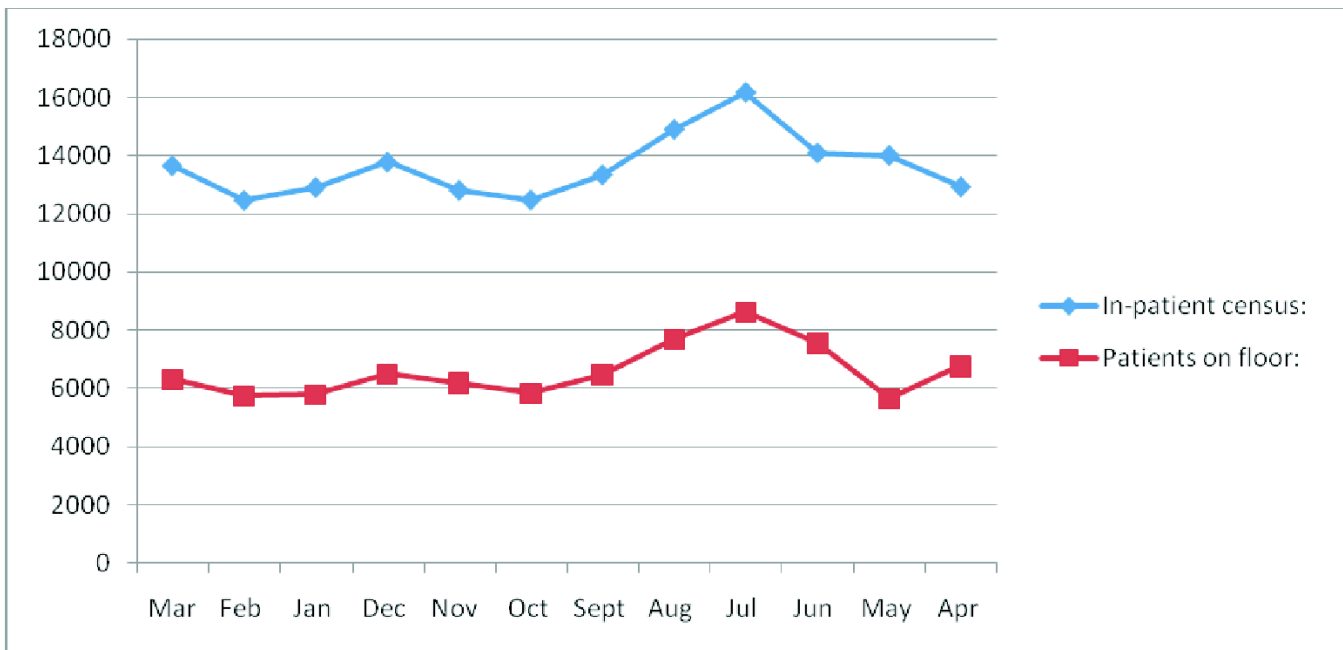
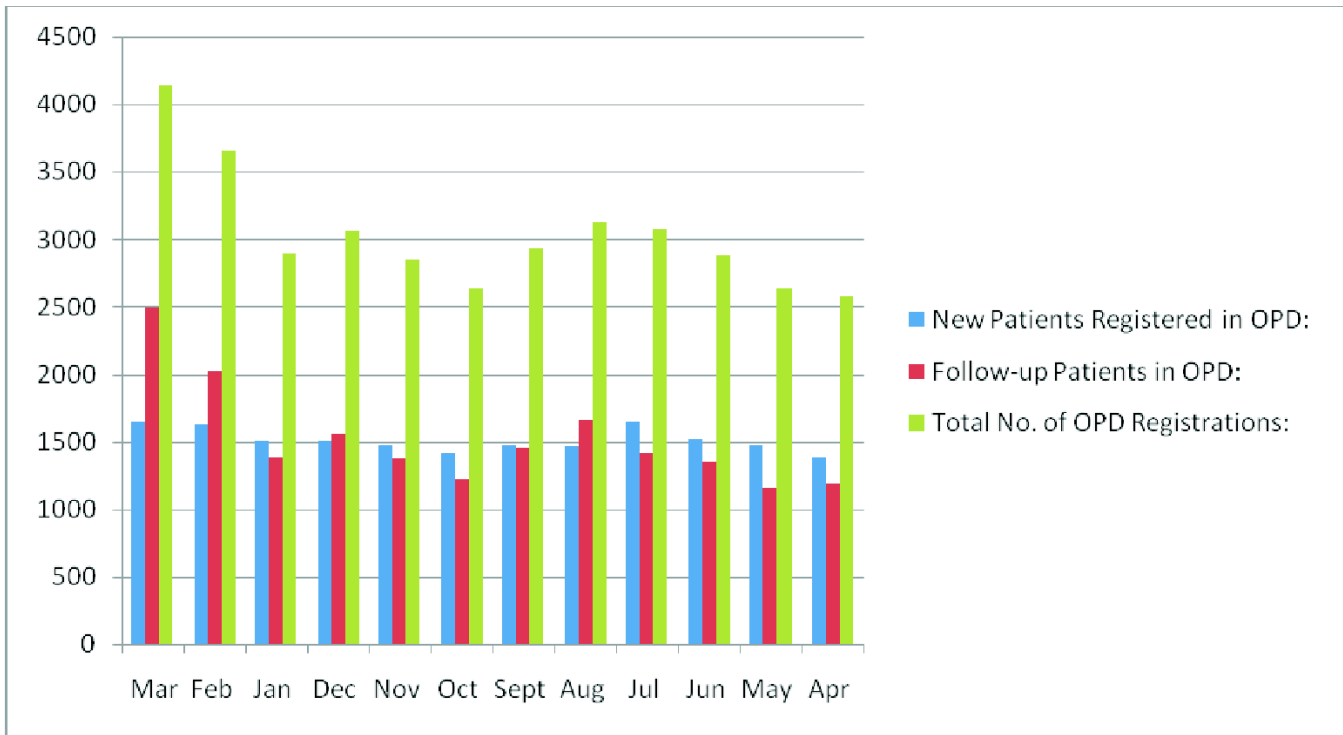
OUTSOURCING EMPLOYEE

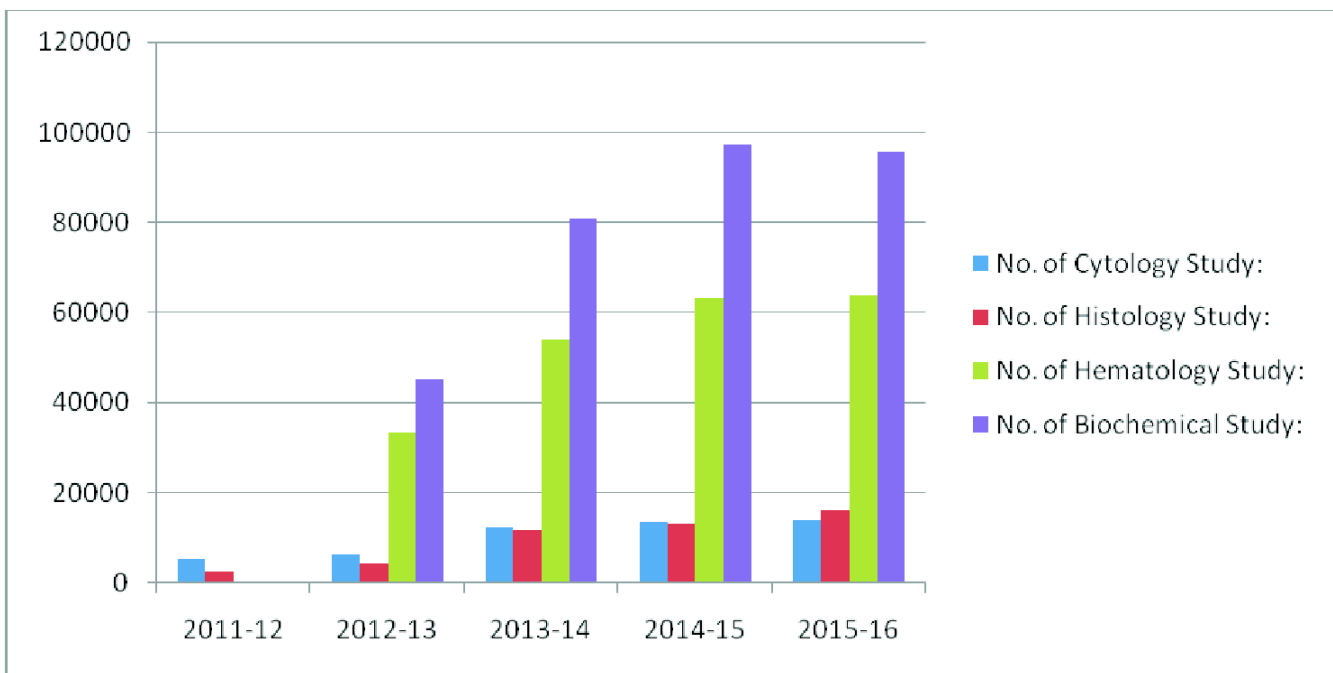
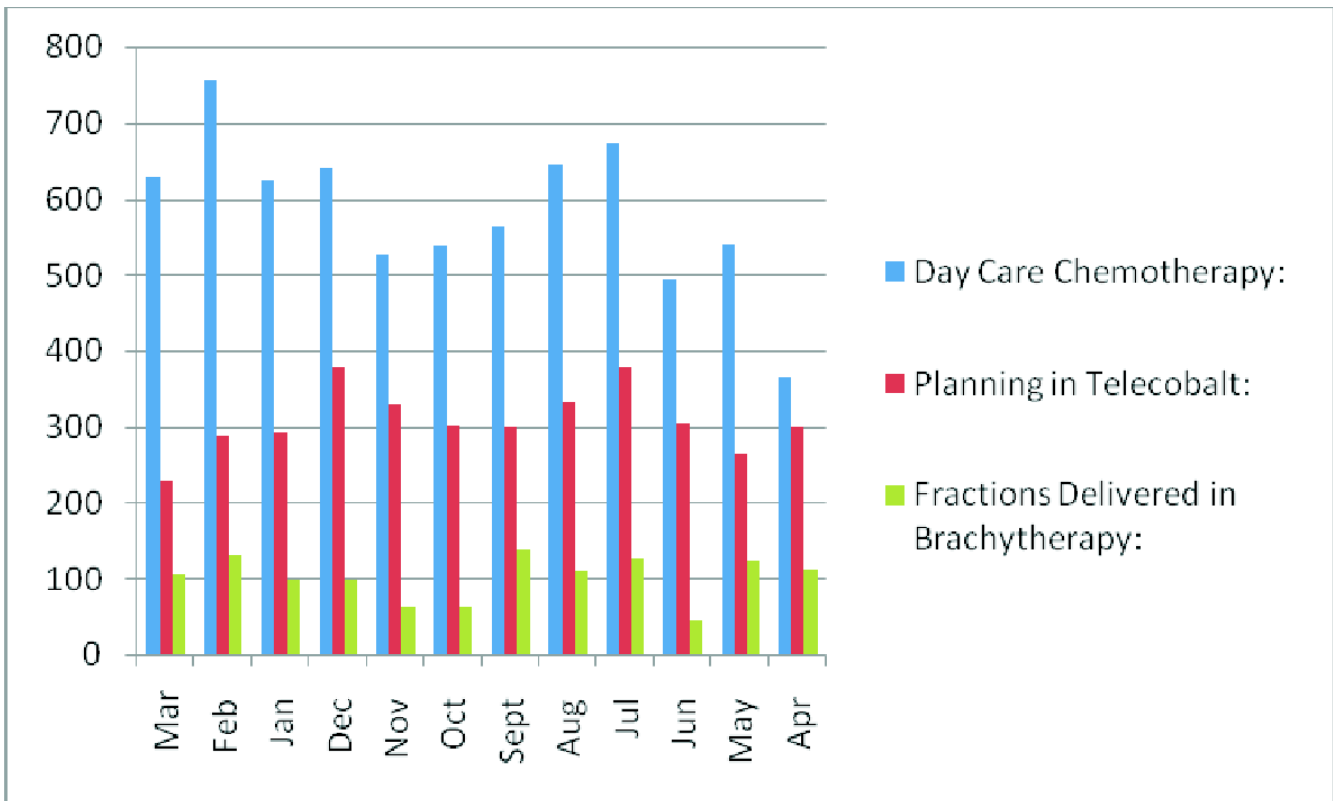
1. Supporting Staff : 62
2. Security Supervisors : 3
3. Security Guards : 37

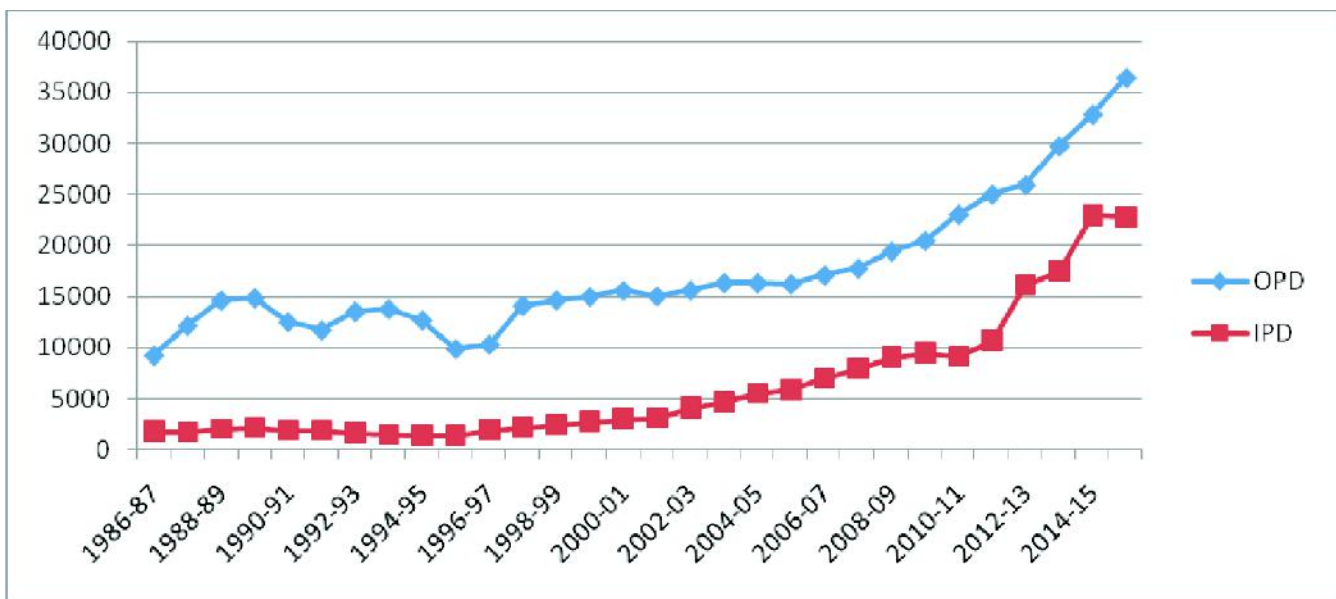
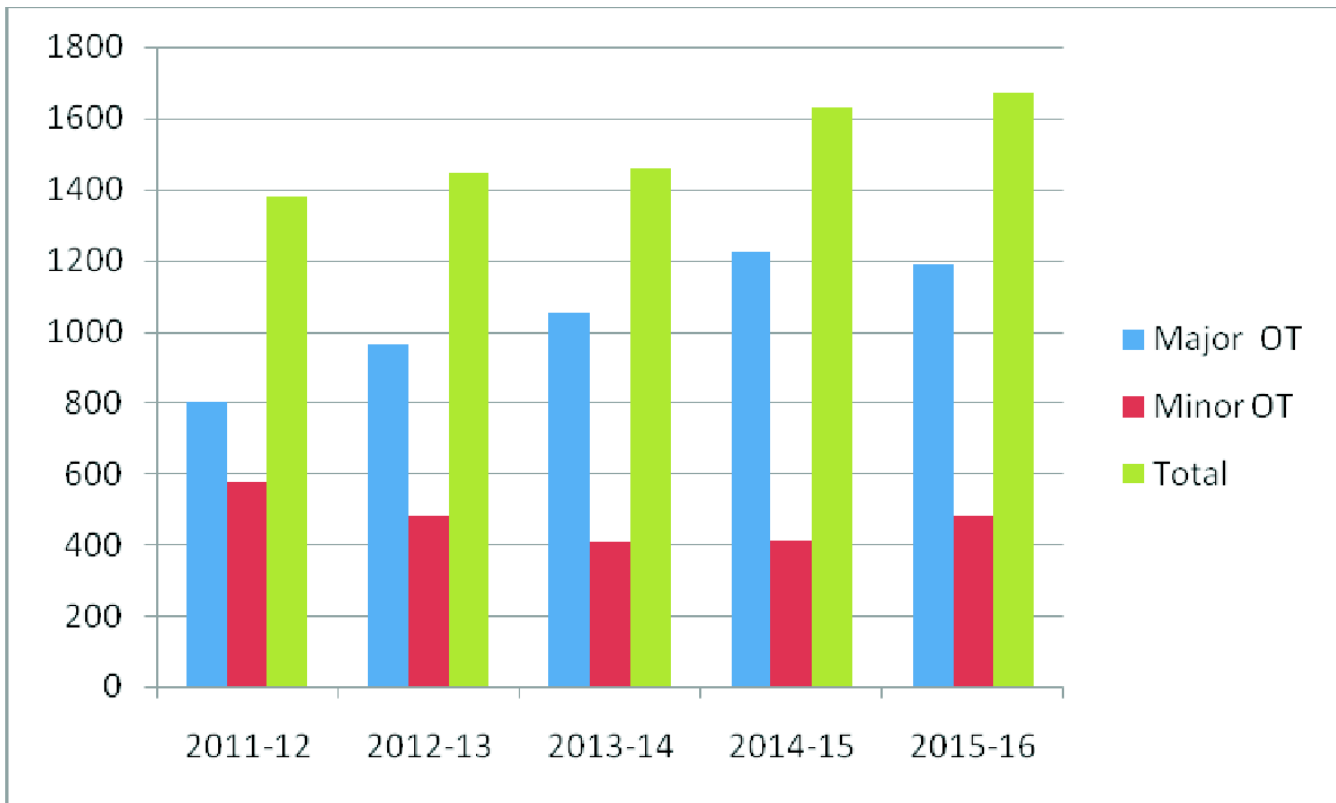
Category of post	Sanctioned strength	Staff in position	Vacancy
GROUP-A	60	47	13
GROUP-B&C	168	156	12
GROUP-D	74	67	7
TOTAL	302	270	32



G. DIAGRAMS









H. AUDITED STATEMENT (2014-15)

1F, 1st Floor, Swastik Centre, Mission Road
Buxi Bazar, Cuttack, Odisha-753 001
Telefax : 0671-2306064, Mob. : 9437315570
e-mail : casanjaykumarpatnaik@yahoo.co.in



SANJAY PATNAIK & ASSOCIATES

Chartered Accountants

AUDITOR'S REPORT

To
The Director,
ACHARYA HARIHAR REGIONAL CENTRE FOR
CANCER RESEARCH & TREATMENT SOCIETY,
CUTTACK - 753007

1. We have examined the attached Balance Sheet of "Acharya Harihar Regional Centre for Cancer Research & Treatment Society, Cuttack, Odisha" as at 31st March 2015 and also the annexed Income & Expenditure Account and Receipts & Payments Account for the year ending on that date. These financial statements are the responsibility of the management. Our responsibility is to express opinion on these financial statements based on our audit.
2. We have conducted the audit in accordance with auditing standards generally accepted in India. These Standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence in supporting the amounts and disclosures in the financial statements. An audit also includes assessing the amounting principles used significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
3. We further report that :
 - (I) We have obtained all the information and explanation, which to the best of our knowledge and belief were necessary for the purposes of the audit.
 - (II) The Balance Sheet and Income & Expenditure account dealt with by the report are in agreement with the books of account.
 - (III) In our opinion and to the best of our information and according to information given to us, the said accounts do not give a true and fair view:
 - a) in the case of the Balance Sheet, of the state of affairs of the above named society as at 31st March, 2015 and
 - b) in the case of the Income & Expenditure Account, of the excess of income over expenditure for its accounting ending on 31st March, 2015.

Place : Cuttack
Dated: 06.07.2015

For Sanjay Patnaik & Associates
Chartered Accountant

(Sanjay Kumar Patnaik)
M.Com., F.C.A.

Chartered Accountants
M.No.058243



NOTES FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED
ON 31ST MARCH 2015

1. Interest income on fixed deposit is recognized only on cash or at the time of maturity and not on accrual basis.

2. Journal entries to be passed in the cash book to maintain the sub ledger of various advances.

3. No depreciation is charged on the cost of the fixed assets as it is the practice of the Society and Central Govt. Grant guidelines.

4. Consolidated Income & Expenditure account comprises the operational results of the following accounts

- a. Central Govt. Account
- b. Revenue Account
- c. Pain & Palliative Care Account
- d. State Govt. Account
- e. RAN Account
- f. Ethics Committee Account
- g. NCCP Account
- h. Sovon Memorial Day Care Unit
- i. LC/OHSP/ICU/NHM Account
- j. OSIC Account
- k. RTI Account

5. No operational results are ascertained in the Collector Relief Fund A/c., Chief Minister & Prime Minister Relief Fund Account's, OSTF Account, as the balance remained after various payments are regarded as the asset & liability of the respective funds to be utilized in the next year.

Continued to page no.2



06 JUL 2015



Continued from page no.1

6. It is observed that a sum of Rs.37,54,669.00 is paid during previous years to R & B Dept. Govt. Of Orissa for installation of an escalation (Lift) system in the premise of the society. which is lying under the head of Advance .So we suggest to collect the actual utilization amount and installation certificate from the concerned agency to include it with the fixed assets of the Society.

7. It is observed that the balance with the sweep accounts of the Society is yet to be confirmed from the respective banks.

8.It is observed that in State Govt. Account a Letter of Credit is created by the society in favour of the supplier of the instrument & equipment is yet to be adjusted.

9. Classification of account heads under Payment to Provident fund is not due to lack of information with respect to the Employer's Share, Employees Share & Administrative Charges for the State Govt Account, Revenue Account & Pain & Palliative Care Unit Account.

--- The End ---



06 JUL 2015

Contd...

AHRCC ANNUAL REPORT



**ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER
RESEARCH & TREATMENT SOCIETY, CUTTACK**

STATE GOVT. ACCOUNT

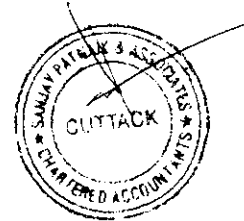
RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		PAYMENTS	AMOUNT	
	Rs.	P		Rs.	P
To OPENING BALANCES:			* By Annual Maintenance	2,969,891.00	
Cash in hand		10,148.00	* By Bedding & Clothing	1,008.00	
Cash at Bank			* By Bio Medical Waste Management	300,348.00	
B.O.B A/C NO. 25050100006371	4,636,018.00		* By Cable Charges	25,028.00	
SBI A/C NO. 10145480022	37,216,401.63		* By Diets Expenses	9,309,300.00	
SBI A/C NO. 31609218145	5,040,340.00	46,892,759.63	* By Bank charges	813.00	
SWEEP A/C SBI NO. 10145480022	5,562,843.00		* By Electricity Expenses	6,631,187.00	
SWEEP A/C SBI NO. 31609218145	7,695,000.00	13,257,843.00	* By EPF Paid	16,999,904.00	
PNB A/C NO. 0099000100164503		12,855,129.00	* By GPF	364,543.00	
To Grant in Aid Recd. from State Govt. of Orissa			* By Cleanness (paritosh)	2,063,168.00	
Salaries etc.		100,398,000.00	* By Out Sourcing Group D	2,845,117.00	
			* By Livenies(Uniform Allowances)	63,750.00	
			* By Medicine Expenses	1,490,058.00	
To Interest on fixed deposit		18,752,514.00	* By Motor Vehicle Expenses	251,324.00	
To Interest from bank		817,190.00	* By Office Contingency	308,221.00	
			* By Salary & Arrear to Staff	80,522,360.00	
			* By Leave Salary & Pension Contribution	235,150.00	
To FD ENCASHED		114,027,608.00	* By T. A.	62,678.00	
To Funds trans. From Revenue a/c		20,000,000.00	* By Telephone Expenses	168,174.00	
			* By Water Tax & Charges	117,314.00	
To Advance for I&E (LC) ENCASHED		7,000,000.00	* By Security Guard	2,911,914.00	
			* By R C M	49,735.00	
			* By Dhobi	8,471.00	
			* By Legal expenses	43,600.00	
			* By Md Course	800,000.00	
			* By GSI	176,996.00	128,720,052.00
			* By Staff Treatment advance	100,000.00	
			* By Electricity security deposit	502,210.00	
			* By Furniture & Fixtures	56,984.00	
			* By Instrument & Equipment	16,543,758.00	
			* By Festival & other Advances	1,970,000.00	19,172,952.00
			* BY FUND TRANS TO LC/OHSPICU/NHM		140,084,558.00
			* By CLOSING BALANCES		
			Cash in hand		9,661.00
			Cash at Bank		
			B.O.B A/C NO. 25050100006371	4,918,985.00	
			SBI A/C NO. 10145480022	18,135,375.63	
			SBI A/C NO. 31609218145	5,240,589.00	
			PNB A/C NO. 0099000100164503	4,471,175.00	32,766,125.63
			SWEEP A/C SBI NO. 10145480022	5,562,843.00	
			SWEEP A/C SBI NO. 31609218145	7,695,000.00	13,257,843.00
TOTAL		334,011,191.63	TOTAL		334,011,191.63

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

(STATE GOVT. ACCOUNT)

EXPENDITURE	AMOUNT		INCOME	AMOUNT	
	Rs.	P		Rs.	P
To Annual Maintenance	2,969,891.00		* By Grant in Aid Recd. from State Govt. of Orissa		
To Bedding & Clothing	1,008.00		Salaries etc.	100,398,000.00	
To Bio Medical Waste Management	300,348.00				
To Cable Charges	25,028.00		* By Interest from bank	817,190.00	
To Diets Expenses	9,309,300.00		* By Interest on fixed deposit	18,752,514.00	119,967,704.00
To Bank charges	813.00				
To Electricity Expenses	6,631,187.00				
To EPF Paid	16,999,904.00				
To GPF	364,543.00				
To Cleanness (paritosh)	2,063,168.00				
To Out Sourcing Group D	2,845,117.00				
To Livenies(Uniform Allowances)	63,750.00				
To Medicine Expenses	1,490,058.00				
To Motor Vehicle Expenses	251,324.00				
To Office Contingency	308,221.00				
To Salary & Arrear to Staff	80,522,360.00				
To Leave Salary & Pension Contribution	235,150.00				
To T. A.	62,678.00				
To Telephone Expenses	168,174.00				
To Water Tax & Charges	117,314.00				
To Security Guard	2,911,914.00				
To R C M	49,735.00				
To Dhobi	8,471.00				
To Legal expenses	43,600.00				
To Md Course	800,000.00				
To GSI	176,996.00	128,720,052.00			
To Excess of Income over Expenditure transferred to Consolidated account					8,752,348.00
TOTAL		128,720,052.00	TOTAL		128,720,052.00



PLACE Cuttack
DATE :06/07/2015

VICE OUR SEPARATE REPORT OF EVEN DATE



AHRCC ANNUAL REPORT

ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER

RESEARCH & TREATMENT SOCIETY, CUTTACK

REVENUE ACCOUNT

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS		AMOUNT		*	PAYMENTS		AMOUNT		
	Rs.	P	Rs.		P	Rs.	P	Rs.	P
To	OPENING BALANCES :				* By	Salary to Staff			1,245,557.00
	CLOSING BALANCES				* By	EPF Paid			
	Cash in hand		132,066.31		* By	Employee Shares	73,899.00		
	Cash at Bank				* By	Employers Shares			
	Sweep a/c Andhra Bank a/c no.152		(193,920.20)		* By	Administrative Charges			73,899.00
	Sweep SBI A/c no. 10445481297		(259,057.97)		* By	Repair & Maintenance	25,045.00		
	Andhra Bank a/c no. 084110100015346		21,928,744.67		* By	Washing (Dhobi)Expenses	105,257.00		
	SBI Current a/c No. 10445481297		5,845,653.12	27,453,485.93	* By	Moter vehcile Expenses	18,590.00		
					* By	Medicine exp.	815,352.00		
					* By	Office Contingency	755,456.00		
					* By	Postage & Telegramme	12,315.00		
					By	Annual /Repairing & Maintenance	490,219.00		
					By	Paid to Red Cross	500,000.00		
To	Revenue Collection	16,280,176.00			* By	Transportation exp.	61,765.00		2,783,999.00
	Less :Collection Reounded	13,100.00			* By	Loan to state a/c			20,000,000.00
To	Recd. From HOD Mumbai Belapur	370,500.00			* By	Instrument & Equipment	627,040.00		
To	NRHM Grant	702,000.00			* By	Furniture	104,421.00		
To	Interest received from Bank/FD	6,323,566.00			* By	Festival Advance	13,530.00		744,991.00
To	Misc Receipts (BANK CHArges)	263.00			* By				
To	EMD Recd (Tender paper)	394,500.00			* By	Electricity Deposit			88,725.00
To	Fixed deposit encashed	15,000,000.00			* By	EMD paid			683,316.00
					* By	CLOSING BALANCES			
						Cash in hand	196,151.31		
						Cash at Bank			
						Sweep a/c Andhra Bank a/c no.152	(193,920.20)		
						Sweep SBI A/c no. 10445481297	(259,057.97)		
						Andhra Bank a/c no. 084110100015346	41,147,730.79		
						and SBI Current a/c No. 10445481297			40,890,903.93
TOTAL			66,511,390.93		TOTAL			66,511,390.93	

EXPENDITURE		AMOUNT		*	INCOME		AMOUNT		
	Rs.	P	Rs.		P	Rs.	P	Rs.	P
To	Salary to Staff	1,245,557.00			By	Revenue Collection	16,280,176.00		
To	EPF Paid					Less :Collection Reounded	13,100.00	16,267,076.00	
	Employee Shares	73,899.00							
	Employers Shares				By	NRHM Grant	702,000.00		
	Administrative Charges	73,899.00			By	Interest received from Bank/FD	6,323,566.00		
To	Repair & Maintenance	25,045.00			By	Misc Receipts (BANK CHArges)	263.00		
To	Washing (Dhobi)Expenses	105,257.00			By	Recd. From HOD Mumbai Belapur	370,500.00		
To	Moter vehcile Expenses	18,590.00							
To	Medicine exp.	815,352.00							
To	Office Contingency	755,456.00							
To	Postage & Telegramme	12,315.00							
To	Annual /Repairing & Maintenance	490,219.00							
To	Paid to Red Cross	500,000.00							
To	Transportation exp.	61,765.00		2,783,999.00					
To	Excess of Income over Expenditure transferred to Consolidated account	19,559,950.00							
TOTAL			23,663,405.00		TOTAL			23,663,405.00	

PLACE : Cuttack
DATE :06/07/2015

VIDE OUR SEPARATE REPORT OF EVEN DATE



AHRCC ANNUAL REPORT



**ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER
CENTRAL GOVT. ACCOUNT
RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015**

RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT	
	Rs.	P			Rs.	P
To <u>OPENING BALANCE</u>			*	By <u>CLOSING BALANCES</u>		
Cash in hand				Cash in hand		0.00
Cash at Bank				Cash at Bank		
I.O.B a/c No. 11175		13,368.00	*	I.O.B a/c No. 11175	13,368.00	
SBI SB a/c no. 10032180491	2,838,809.58		*	SBI SB a/c no. 10032180491	3,333,318.58	3,346,686.58
To Interest received from SBI A/C (BP/FD)		494,509.00	*			
TOTAL		3,346,686.58	*	TOTAL		3,346,686.58

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		*	INCOME	AMOUNT	
	Rs.	P			Rs.	P
To Net Surplus trans. To capital fund a/c		494,509.00	*	By Interest received from SBI A/C (BP/FD)		494,509.00
TOTAL		494,509.00	*	TOTAL		494,509.00

PAIN & PALLIATIVE CARE UNIT A/C

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

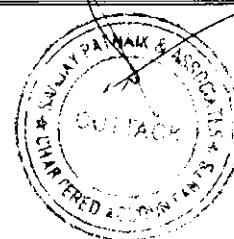
RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT	
	Rs.	P			Rs.	P
To <u>OPENING BALANCES</u>			*	By Salary to Staff		600,068.00
Cash in hand		23,796.00	*	By Bank Charges		200.00
Cash at bank			*	By EPF Paid		149,138.00
SBI S/B Account No. 10145483501		153,272.48	*	By Office Contingency		10,626.00
Sweep a/c SBI S/B A/c No. 1014548351	419,246.00		*	By Festival Advance		30,000.00
To Revenue Collection	1,060,300.00		*	By Advance to S. mohanty		25,975.00
To Interest received from Bank		7,431.00	*	By <u>CLOSING BALANCES</u>		
To Examination fees recd. From IAPC	11,335.00		*	Cash in hand	27,976.00	
				Cash at bank		
				SBI S/B Account No. 10145483501	412,151.48	
				Sweep a/c SBI S/B A/c No. 10145483501	419,246.00	859,373.48
TOTAL		1,675,380.48	*	TOTAL		1,675,380.48

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		*	INCOME	AMOUNT	
	Rs.	P			Rs.	P
To Salary to Staff		600,068.00	*	By Revenue Collection		1,060,300.00
Bank Charges		200.00	*	By Interest received from Bank		7,431.00
To EPF Paid		149,138.00	*	By Examination fees recd. From IAPC		11,335.00
To Office Contingency		10,626.00	*			
To Excess of Income over Expenditure transferred to Consolidated Account		319,034.00	*			
TOTAL		1,079,066.00	*	TOTAL		1,079,066.00

PLACE : Cuttack
DATE :06/07/2015

VIDE OUR SEPARATE REPORT OF EVEN DATE





AHRCC ANNUAL REPORT

ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT SOCIETY
MEDICAL ROAD, MANGALABAG, CUTTACK-753001

C.M.R.F & P.M.R.F ACCOUNT

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT	
	Rs.	P			Rs.	P
To OPENING BALANCES :				* By Relief fund distributed to patients		287,421.00
Cash in hand		0.00				
Cash at Bank				* By CLOSING BALANCES :		
SBI A/c No.01100050441,SCBMCC Br.		7,479,103.95		Cash in hand		0.00
Cuttack,(CMRF & PMRF)				Cash at Bank		
				SBI A/c No.01100050441,SCBMCC Br.		7,824,805.95
				Cuttack,(CMRF & PMRF)		
To Relief fund Recd. Govt. of India		338,000.00				
To Interest Received from bank		295,123.00				
TOTAL		8,112,226.95		TOTAL		8,112,226.95

COLLECTOR RELIEF FUND ACCOUNT

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT	
	Rs.	P			Rs.	P
To OPENING BALANCES :				* By Relief fund refunded		79,162.00
Cash in hand		0.00				
Cash at Bank				* By CLOSING BALANCES :		
SBI A/c No30319523392,SCBMCC Br.		1,430,722.00		Cash in hand		0.00
Cuttack,Collector Relief Fund o/b diff				Cash at Bank		
				SBI A/c No30319523392,SCBMCC Br.		1,413,236.00
				Cuttack,Collector Relief Fund		
To Interest Received from bank		61,676.00				
TOTAL		1,492,398.00		TOTAL		1,492,398.00

RASTRIYA AROGYA NIDHI SCHEME (RAN) ACCOUNT

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT	
	Rs.	P			Rs.	P
SBI S/B Account 309614274:	321,995.00			SBI S/B Account 30730825019	334,788.00	
SCBMCC BRANCH,MANGALABAG		321,995.00		P.B.BRANCH,MANGALABAG		334,788.00
TO Interest from Bank		12,793.00				
TOTAL		334,788.00		TOTAL		334,788.00

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		*	INCOME	AMOUNT	
	Rs.	P			Rs.	P
To Net Surplus & Trans to consolidated profit & loss a/c		12,793.00		* By Interest from Bank		12,793.00
				* By Net Deficit Trans to consolidated		
TOTAL		12,793.00		TOTAL		12,793.00

N.C.C.P ACCOUNT

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT	
	Rs.	P			Rs.	P
To OPENING BALANCES:				* By CLOSING BALANCES :		
Cash in hand		0.00		Cash in hand		0.00
Cash at bank				Cash at bank		
SBI S/B Account		1,802.27		SBI S/B A/cNo.01100050111		2,107.27
No. 01100050111						
To Interest Received from Bank		305.00				
TOTAL		2,107.27		TOTAL		2,107.27

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		*	INCOME	AMOUNT	
	Rs.	P			Rs.	P
To Excess of Income over expenditure transferred to Consolidated Account		305.00		To Interest Received from Bank		305.00
TOTAL		305.00		TOTAL		305.00

PLACE : Cuttack
DATE :06/07/2015

VIDE OUR SEPARATE REPORT OF EVEN DATE



AHRCC ANNUAL REPORT



ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT SOCIETY
MEDICAL ROAD, MANGALABAG, CUTTACK-753001

RTI ACCOUNT

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		P	AMOUNT	P	PAYMENTS	AMOUNT		P
	Rs.	P					Rs.	P	
To OPENING BALANCES :						By Bank Chrges			28
Cash in hand						By CLOSING BALANCES :			
Cash at Bank						Cash in hand			
To IPO COLLECTION FROM PUBLIC				426.00		Cash at Bank			
To Interest from bank				12.00		SBI A/C NO. 32292695705			410.00
TOTAL				438.00		TOTAL			438.00

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		P	AMOUNT	P	INCOME	AMOUNT		P
	Rs.	P					Rs.	P	
TO Bank Chrges				28.00		By IPO COLLECTION FROM PUBLIC			426.00
TO NET SURPLUS D/YR				410.00		By Interest from bank			12.00
TOTAL				438.00		TOTAL			438.00

LC/OHSP/ICU/NHM

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		P	AMOUNT	P	PAYMENTS	AMOUNT		P
	Rs.	P					Rs.	P	
To OPENING BALANCES :						BY BANK CHARGES			33,421.13
Cash in hand						BY OTHER CONTIGENT EXP.			27,703.00
Cash at Bank						BY PAYMENT TO HLL(LINAC PROJECT)			281,265,645.00
To Interest from bank				2,747,944.00		BY FIXED DEPOSIT			2,800,000.00
To FUND RECD. FROM GOVT				242,402,588.00		BY INSTRUEMNT & EQUIPMENT			26,738,272.00
To FUND RECD. FROM NHM				40,174,993.00		By CLOSING BALANCES :			
To Funds Trans. From State a/c				140,084,558.00		Cash in hand			
						Cash at Bank			
						ANDHRA BANK A/C 084110100022407			115,345,041.87
TOTAL				425,410,083.00		TOTAL			425,410,083.00

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		P	AMOUNT	P	INCOME	AMOUNT		P
	Rs.	P					Rs.	P	
BY BANK CHARGES				33,421.13		By Interest from bank			2,747,944.00
BY OTHER CONTIGENT EXP.				27,703.00		By FUND RECD. FROM GOVT			242,402,588.00
						By FUND RECD. FROM NHM			40,174,993.00
TO NET SURPLUS D/YR				285,264,400.87					
TOTAL				285,325,525.00		TOTAL			285,325,525.00

SOVON MEMORIAL DAY CARE UNIT

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

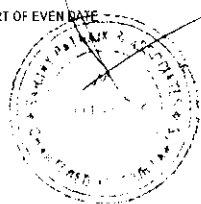
RECEIPTS	AMOUNT		P	AMOUNT	P	PAYMENTS	AMOUNT		P
	Rs.	P					Rs.	P	
To OPENING BALANCES :						By DUPLICATE PIB CHARGES PAID			239.00
Cash in hand						By CLOSING BALANCES :			
Cash at Bank				228,951.38		Cash in hand			
SBI A/C NO. 084110100016974						Cash at Bank			
To DUPLICATE PIB CHARGES RECD				422.00		SBI A/C NO. 084110100016974			238,351.38
To INTEREST RECD.				9,217.00					
TOTAL				238,590.38		TOTAL			238,590.38

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		P	AMOUNT	P	INCOME	AMOUNT		P
	Rs.	P					Rs.	P	
TO DUPLICATE PIB CHARGES PAID				239.00		TO DUPLICATE PIB CHARGES RECD			422.00
TO NET SURPLUS D/YR				9,400.00		TO INTEREST RECD.			9,217.00
TOTAL				9,639.00		TOTAL			9,639.00

PLACE : Cuttack
DATE :

VIDE OUR SEPARATE REPORT OF EVEN DATE





AHRCC ANNUAL REPORT

ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT SOCIETY
MEDICAL ROAD, MANGALABAG, CUTTACK-753001

ETHICS COMMITTEE

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT		AMOUNT		
	Rs.	P			Rs.	P	Rs.	P	Rs.
To OPENING BALANCES :				* By Examination Exp.					25,000.00
Cash in hand				* By Bank charges					309.00
<u>Cash at Bank</u>				* By Meeting exp.					4,583.00
Andhra abnk 084110100016558			712,345.00	* By Other contigency exp.					18,966.00
				* By Paid to Staff					20,000.00
To Relief fund Received (Grant)			262,870.30	* By Sitting Charges					21,200.00
To Interest Received from bank			27,588.00	* By T.A					41,321.00
				* By Workshop Expenses					46,050.00
				* By Furniture					177,429.00
				* By CLOSING BALANCES :					48,918.00
				* Cash in hand					
				* <u>Cash at Bank</u>					
				* Andhra abnk 084110100016558					776,456.30
TOTAL			1,002,803.30	TOTAL					1,002,803.30

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		*	INCOME	AMOUNT		AMOUNT	
	Rs.	P			Rs.	P	Rs.	P
To Examination Exp.	25,000.00			* By Relief fund Received (Grant)				262,870.30
To Bank charges	309.00			* By Interest Received from bank				27,588.00
To Meeting exp.	4,583.00							
To Other contigency exp.	18,966.00							
To Paid to Staff	20,000.00							
To Sitting Charges	21,200.00							
To T.A	41,321.00							
To Workshop Expenses	46,050.00		177,429.00					
To Excess of income over Expenditure transferred to Consolidated account			113,029.30					
TOTAL			290,458.30	TOTAL				290,458.30

OSIC SCHEME

RECEIPTS & PAYMENT ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

RECEIPTS	AMOUNT		*	PAYMENTS	AMOUNT		AMOUNT	
	Rs.	P			Rs.	P	Rs.	P
To OPENING BALANCES :				* BY INSTRUMENT AND EQUIPMENT				17,249,618.00
Cash in hand				* By CLOSING BALANCES :				
<u>Cash at Bank</u>				* <u>Cash at Bank</u>				
To Recd. From Govt			17,700,000.00	* PNB A/C 0099000100164503				4,055,484.00
To interest from bank			3,605,102.00					
TOTAL			21,305,102.00	TOTAL				21,305,102.00

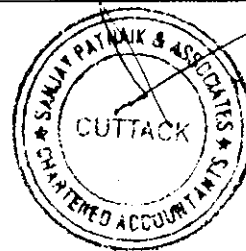
OSIC ACCOUNT

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

EXPENDITURE	AMOUNT		*	INCOME	AMOUNT		AMOUNT	
	Rs.	P			Rs.	P	Rs.	P
TO NET SURPLUS D/YR			21,305,102.00	* By Recd. From Govt				17,700,000.00
				* By Interest from bank				3,605,102.00
TOTAL			21,305,102.00	TOTAL				21,305,102.00

PLACE : Cuttack
DATE :06/07/2015

VIDE OUR SEPARATE REPORT OF EVEN DATE



AHRCC ANNUAL REPORT



ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT SOCIETY,
MEDICAL ROAD, MANGALABAG, CUTTACK-753001

BALANCE SHEET AS AT 31ST MARCH 2015

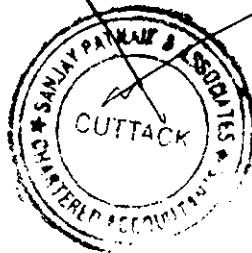
LIABILITIES	AMOUNT		ASSETS	AMOUNT
	Rs.	P		Rs. P
CAPITAL ACCOUNT: (As per Schedule - A enclosed)	874,640,377.63		FIXED ASSETS: (As per Schedule - E enclosed)	612,524,520.39
REVENUE DEPOSITS (As per Schedule - B enclosed)	22,840.10		LOANS, ADVANCES, DEPOSITS & OTHER ASSETS: (As per Schedule - F enclosed)	197,976,583.00
SECURITY DEPOSITS (As per Schedule - C enclosed)	879,028.00		CASH & BANK BALANCES (As per Schedule - G enclosed)	221,117,815.29
CURRENT LIABILITIES: (As per Schedule - D enclosed)	156,076,672.95			
TOTAL	1,031,618,918.68		TOTAL	1,031,618,918.68

CONSOLIDATED INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2015

PARTICULARS	AMOUNT	AMOUNT	PARTICULARS	AMOUNT	AMOUNT
	Rs.	P		Rs.	P
To Excess of Expenditure Over Income			BY Excess of Income Over Expenditure		
From N.C.C.P. A/c	-		From Revenue A/c	19,559,950.00	
From Central Govt. A/c	-		From Central Govt. A/c	494,509.00	
From Pain & Palliative Care A/c	-		From Pain & Palliative Care A/c	319,034.00	
From State Govt. A/c	8,752,348.00		From State Govt. A/c	-	
From RAN A/c	-		From RAN A/c	12,793.00	
From Ethics Committee	-		From Ethics Committee	113,029.30	
From Revenue A/c	-		From N.C.C.P. A/c	305.00	
From OSIC	-		From OSIC	21,305,102.00	
From RTI	-		From RTI	410.00	
From LC/OHSP/ICU/NHM	-		From LC/OHSP/ICU/NHM	285,264,400.87	
From Sovon Memorial Day Car Unit	-	8,752,348.00	From Sovon Memorial Day Car Unit	9,400.00	327,078,933.17
To Excess of Income Over Expenditure transferred to Capital Fund		318,326,585.17	To Excess of Expenditure Over Income transferred to Capital Fund		
TOTAL		327,078,933.17	TOTAL		327,078,933.17

PLACE : Cuttack
DATE : 06/07/2015

VIDE OUR SEPARATE REPORT OF EVEN DATE





AHRCC ANNUAL REPORT

ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT SOCIETY,
MEDICAL ROAD, MANGALABAG, CUTTACK-753001

Schedule on balance Sheet as on 31st March 2015

SCHEDULE NO.	PARTICULARS	AMOUNT Rs. P.	AMOUNT Rs. P.	AMOUNT Rs. P.
A	CAPITAL ACCOUNT:			
	Balance b/f		555,372,496.08	
	Add : During the yr.		941,296.38	
	Add: Excess of Expenditure over Income transferred from Consolidated Account		318,326,585.17	
	TOTAL			874,640,377.63
				874,640,377.63
B	REVENUE DEPOSITS			
	Balance B/f			22,840.10
	TOTAL			22,840.10
C	SECURITY DEPOSITS			
	Revenue Account :			
	Balance b/f		1,165,634.00	
	Add: During the year		394,500.00	
			1,560,134.00	
	Less: Refunded during the year		683,316.00	876,818.00
	Pain & Palliative Care unit a/c			
	Balance during the year			610.00
	State Govt. Account :			
	Balance b/f			1,600.00
D	TOTAL			879,028.00
	CURRENT LIABILITIES & PROVISIONS:			
	CMRF & PMRF ACCOUNT			
	Balance b/f	9,596,236.95		
	ADD: Funds Receipts d/yr.	338,000.00		
	Interest Received	295,123.00	10,229,359.95	
			10,229,359.95	
	Less: Funds Disbursed d/yr.	287,421.00		
	Fund Refunded	-		
	Bank Charges	-	287,421.00	9,941,938.95
			287,421.00	
	COLLECTOR RELIF ACCOUNT			
	Balance b/f			
	ADD: Funds Receipts d/yr.	1,430,722.00		
	Interest Received	61,676.00	1,492,398.00	
			1,492,398.00	
	Less: Funds Disbursed d/yr.			
	Fund Refunded	79,162.00		
	Bank Charges	-	79,162.00	1,413,236.00
			79,162.00	
	Revenue Account:			
	NRHM Payable			41.00
	LC/OHSP/ICU/NHM			
	Fund Trans. From State Govt. A/c			140,084,558.00
	Central Govt. Account			
	Instrument & Equipments b/f:			
	Gama Camera	440,000.00		
	ELISA Reader	43,983.00		
	HDR Brachy therapy with Turnkey	4,152,916.00		
				4,636,899.00
	TOTAL			156,076,672.95

PLACE : Cuttack
DATE : 06/07/2015



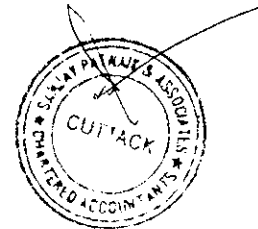
AHRCC ANNUAL REPORT



ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT SOCIETY,
MEDICAL ROAD, MANGALABAG, CUTTACK-753001

Schedule on balance Sheet as on 31st March 2015

SCHEDULE NO.	PARTICULARS	AMOUNT	
		Rs.	P.
E	FIXED ASSETS :		
	<u>Revenue Account</u>		
	Instrument & Equipment b/f	8,104,538.70	
	Add ; During the year	<u>627,040.00</u>	8,731,578.70
	Bicycle	1,325.00	
	Books & Periodicals	14,947.00	
	Ceiling Fan	6,277.00	
	EPABX	6,750.00	
	Fax Machine	14,000.00	
	Furniture & Fixtures	668,759.90	
	Office Car	350,637.70	
	Refrigerator	<u>8,800.00</u>	1,071,496.60
	<u>State Govt. Account</u>		
	Instrument & Equipment :		
	Balance B/f	40,542,508.00	
	Add: Purchase During the year	<u>16,543,758.00</u>	57,086,266.00
	New Building	60,000,000.00	
	Installation of Airconditioner	<u>40,247,208.00</u>	100,247,208.00
	Furniture & Fixture		267,005.00
	<u>Central Govt. Account</u>		
	Instrument & Equipment b/f		119,288,624.09
	<u>ETHICS COMMITTEE</u>		
	Furniture		48,918.00
	<u>Pain & Palliative Care Unit a/c</u>		
	INSTRUMENT & EQUIPMENT	434,695.00	
	Computer	47,200.00	
	Furnitures & Fixtures (Wooden Bed)	<u>47,994.00</u>	529,889.00
	<u>OSIC Account</u>		
	INSTRUMENT & EQUIPMENT		17,249,618.00
	<u>LC/OHSP/ICU/NHM Account</u>		
	PAID TO HLL (LINAC HOUSE)		281,265,645.00
	INSTRUMENT & EQUIPMENT		<u>26,738,272.00</u>
	TOTAL		<u>612,524,520.39</u>
F	LOANS, ADVANCES, DEPOSITS & OTHER ASSETS		
	<u>ADVANCES</u>		
	<u>REVENUE ACCOUNT</u>		
	Festival Advances to staff	17,500.00	
	Advance to Day Care & OTHERS	<u>11,992.00</u>	29,492.00
	<u>STATE GOVT. ACCOUNT</u>		
	Festival Advances		2,737,000.00
	Advance to R & B Dept.(Lift Installation)		3,754,669.00
	Contingency Advance		1,000.00
	Adv. For treatment		100,000.00
	FUND TRANS. TO LC/OHSP/ICU/NHM		140,084,558.00
	<u>PAIN & PALLIATIVE CARE ACCOUNT</u>		
	Festival Advances		47,500.00
	Advance to S Mohanty		25,975.00
	<u>DEPOSITS :</u>		
	<u>REVENUE ACCOUNT</u>		
	Security deposit (CESU)	510,817.00	
	Fixed Deposit (Annexure enclosed)	926,267.00	
	T.D.S b/f	<u>11,865.00</u>	1,448,949.00
	<u>STATE GOVT. ACCOUNT :</u>		
	Fixed Deposit (Annexure enclosed)		28,750,000.00
	TDS DEPOSIT		86,982.00
	Electricity deposit		502,210.00
	<u>CENTRAL GOVT. ACCOUNT</u>		
	Fixed Deposit (Annexure enclosed)	4,483,630.00	
	T.D.S b/f	<u>47,672.00</u>	4,531,302.00
	FUND TRANS. TO CENTRAL GOVT A/C		12,662,848.00
	<u>PAIN & PALLIATIVE CARE UNIT A/C</u>		
	Fixed Deposit (Annexure enclosed)	1,210,958.00	
	T.D.S b/f	<u>1,180.00</u>	1,212,138.00
	<u>N.C.C.P ACCOUNT</u>		
	T.D.S b/f		1,960.00
	<u>LC/OHSP/ICU/NHM Account</u>		
	Fixed Deposit (Annexure enclosed)		2,000,000.00
	PLACE : Cuttack	Total	<u>197,976,583.00</u>
	DATE : 06/07/2015		



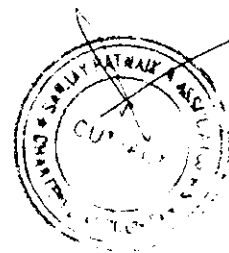


AHRCC ANNUAL REPORT

ACHARYA HARIHARA REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT SOCIETY,
MEDICAL ROAD, MANGALABAG, CUTTACK-753001

Schedule on balance Sheet as on 31st March 2015			
SCHEDULE NO.	PARTICULARS	AMOUNT Rs. P.	AMOUNT Rs. P.
G	CLOSING CASH & BANK BALANCES		
	REVENUE ACCOUNT		
	Cash in hand	196,151.31	
	Cash at Bank		
	SBI Current a/c No. 10445481297/ ANDHRA BANK A/C NO.15346 (included sweep a/c)	<u>40,694,752.62</u>	40,890,903.93
	CENTRAL GOVT. ACCOUNT		
	Cash in hand	-	
	Cash at Bank		
	L.O.B a/c No. 11175	13,368.00	
	SBI SB a/c no. 10032180491	<u>3,333,318.58</u>	3,346,686.58
	N.C.C.P ACCOUNT		
	Cash in hand	-	
	Cash at bank		
	SBI S/B Account No. 01100050111	<u>2,107.27</u>	2,107.27
	STATE GOVT. ACCOUNT		
	Cash in hand	9,661.00	
	Cash at Bank		
	B.O.B A/C NO. 25050100006371 &	4,918,986.00	
	SBI A/C NO. 10145480022 &	18,135,375.63	
	SBI A/C NO. 31609218145	5,240,589.00	
	SWEEP A/C SBI NO. 10145480022 B/F	5,562,843.00	
	SWEEP A/C SBI NO. 31609218145 B/F	7,695,000.00	
	PNB A/C NO. 0099000100164503	<u>4,471,175.00</u>	46,033,629.63
	PAIN & PALLIATIVE CARE UNIT ACCOUNT		
	Cash in hand	27,976.00	
	Cash at bank		
	SBI S/B Account No. 10145483501	412,151.48	
	Sweep a/c SBI S/B A/c No. 10145483501	<u>419,246.00</u>	859,373.48
	CMRF,PMRF AND COLLECTOR RELIF FUND		
	Cash in hand		
	Cash at Bank		
	SBI A/c. No.01100050441,SCBMCC Br.Cuttack (CMRF &PMRF)		7,824,805.95
	SBI A/c No.30319523392,SCBMCC Br. Cuttack , Collector Relief Fund		1,413,236.00
	RAN ACCOUNT		
	Cash in hand	-	
	Cash at bank		
	SBI S/B Account 30961427436	<u>334,788.00</u>	334,788.00
	SCBMCC BRANCH,MANGALABAG		
	ETHICS COMMITTEE		
	Cash at bank		
	SBI S/B Account	<u>776,456.30</u>	776,456.30
	SCBMCC BRANCH,MANGALABAG		
	OSIC Account		
	Cash at Bank		
	PNB A/C 0099000100164503	<u>4,055,484.00</u>	4,055,484.00
	R T I Account		
	Cash at Bank		
	SBI A/C NO. 32292695705	<u>410.00</u>	410.00
	LC/OHSP/ICU/NHM Account		
	Cash at Bank		
	ANDHRA BANK A/C 084110100022407	<u>115,345,041.87</u>	115,345,041.87
	Sevon Memorial Day Car Unit Account		
	Cash at Bank		
	SBI A/C NO. 084110100016974	<u>238,351.38</u>	238,351.38
	Cash & Bank Balances Difference		
	Balance up to 31.03.2004 (revenue)	<u>(3,459.10)</u>	(3,459.10)
	TOTAL		<u>221,117,815.29</u>

PLACE : Cuttack
DATE : 06/07/2015





ACHARYA HARIHAR REGIONAL CANCER CENTRE
Manglabag, Cuttack -753 007, Odisha.

Tel : 0671-2304264, Fax : 0671-2304683

Email : ahrccdirector@gmail.com