THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) 2017-18

SUBMITTED TO

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)
BENGALURU- 5600072

SUBMITTED BY

BERHAMPUR UNIVERSITY

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



The Annual Quality Assurance Report (AQAR) of the IQAC (2017-18)

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2017 to June 30, 2018)

Part – A

I. Details of the Institution

| 1.1 Name of the Institution | BERHAMPUR UNIVERSITY | |
|------------------------------------|--------------------------|---|
| 1.2 Address Line 1 | BHANJA BIHAR | |
| Address Line 2 | | |
| City/Town | BERHAMPUR | |
| State | ODISHA | |
| Pin Code | 760007 | |
| Institution e-mail address | vcbuorissa@gmail.com | |
| | 0680-2227241 | |
| Contact Nos. | Prof Rajendra Prasad Das | |
| Name of the Head of the Institutio | n: | _ |
| Tel. No. with STD Code: | 0680-2343322 | |

| Mobile: | | | 09425214226 | | | | | |
|--------------------------------|---------------------------|--|--------------------|----------------------------|----------------------|--------------------------|--------------------|--|
| Name of the IQAC Co-ordinator: | | | | Prof. Pratak Kumar Mohanty | | | | |
| Mobile: | | | | 09938229800 | | | | |
| ΙQΔ | AC e-mail ad | dress: | | iqac(| abuodisha. | edu.in | | |
| 1.3 | NAAC Tra | ck ID (For ex. | МНСО | GN 18 | 879) ORU | INGN10067 | | |
| 1.4 | (For Examp This EC no. | utive Commit ole EC/32/A&A is available in itution's Accred | /143 da the rig | ited 3-5 ht corn | i-2004 er- bottom | C (SC)/15/A&A/72 | 2.2, 25.05.2016 | |
| 1.5 | Website add | dress: | | www | v.buodisha.c | edu.in | | |
| We | b-link of the | e AQAR: | | www | v.buodisha.e | edu.in/AQAR2017 | 7-2018 | |
| 1.6 | Accreditation | on Details | | | | | | |
| | Sl. No. | Cycle | Grad | le | CGPA | Year of Accreditation | Validity Period | |
| | 1 | 1st Cycle | B+ | | - | 2002 | 2007 | |
| | 2 | 2nd Cycle | A | | 3.01 | 2016 | 2021 | |

3rd Cycle

4th Cycle

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| 1.8 AQAR for the year (for example 2010-11) 2017-18 |
|--|
| 1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (<i>(for example AQAR 2010-11submitted to NAAC on 12-10-2011)</i> |
| i. AQAR 2016-17(29/09/2018) |
| 1.10 Institutional Status University State V Central Deemed Private |
| Affiliated College Yes No |
| Constituent College Yes No |
| Autonomous college of UGC Yes No |
| Regulatory Agency approved Institution Yes V No |
| (eg. AICTE, BCI, MCI, PCI, NCI) |
| Type of Institution Co-education Men Women |
| Financial Status Grant-in-aid UGC 2(f) UGC 12B Grant-in-aid + Self Financing V Totally Self-financing |
| 1.11 Type of Faculty/Programme |
| Arts V Science V Commerce V Law PEI (Phys Edu) |
| TEI (Edu) Engineering Health Science V Management V |
| Others (Specify) . Military Science |
| 1.12 Name of the Affiliating University (for the Colleges) BERHAMPUR UNIVERSITY, BHANJA BIHAR, BERHAMPUR ARCHITECTURE NA THE WEST TO T |

1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

| Autonomy by State/Central Govt. / Univers | STAT | E | |
|---|---------------|---------------------|---------|
| University with Potential for Excellence | | UGC-CPE | |
| DST Star Scheme | | UGC-CE | |
| UGC-Special Assistance Programme | Odia | DST-FIST | Physics |
| UGC-Innovative PG programmes | | Any other (Specify) | |
| UGC-COP Programmes | | | |
| 2. IQAC Composition and Activ | <u>rities</u> | | |
| 2.1 No. of Teachers | 09 | | |
| 2.2 No. of Administrative/Technical staff | 02 | | |
| 2.3 No. of students | 00 | | |
| 2.4 No. of Management representatives | 02 | | |
| 2.5 No. of Alumni | 01 | | |
| 2. 6 No. of any other stakeholder and community representatives | 01 | | |
| 2.7 No. of Employers/ Industrialists | 01 | | |
| 2.8 No. of other External Experts | 00 | | |
| 2.9 Total No. of members | 16 | | |

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

| Achievements |
|---|
| MoU signed with Hamburg University of |
| Applied Sciences, Germany on 26.02.2018 |
| All P.G. Departments have at least two smart |
| class rooms. |
| The University in its 2016, Ph.D. regulation has made it mandatory for uploading the thesis in sodhaganga after plagiarism check. |
| The University is organising several memorial |
| lectures during the period of report by inviting eminent experts. |
| The award is being offered every year on its foundation day to an eminent literary person. |
| ear 2017-18 are attached as Annexure-I & II |
| |

| 2.15 Whether the AQAl | R was placed in statutory body | Yes No |
|-----------------------|--------------------------------|--|
| Managemer | nt Syndicate V | Any other body |
| Provide the | details of the action taken | |
| meeting 1 | held on 27 December, 2018 a | the AQAR for the year 2017-2018 in its and recommended for its uploading in the ard transmission to NAAC through E-mail. |

Part – B CRITERION – I

I. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the Programme | Number of existing Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value added / Career Oriented programmes |
|------------------------|-------------------------------|--|-------------------------------------|---|
| Ph. D. | 31 | 00 | 00 | 00 |
| M.Phil. | 19 | 00 | 00 | 02 |
| PG | 48 | 00 | 09 | 03 |
| UG | 03 | 00 | 02 | 02 |
| PG Diploma | 06 | 00 | 06 | 00 |
| Advanced Diploma | 00 | | 00 | 00 |
| Diploma | 06 | 00 | 02 | 00 |
| Certificate | 00 | 00 | 00 | 00 |
| Others | 05 | 00 | 00 | 00 |
| Total | 118 | 00 | 19 | 07 |
| Interdisciplinary | 01 | 00 | 00 | 00 |
| Innovative | 00 | 00 | 00 | 00 |

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

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

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

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

(ii) Pattern of programmes:

| Pattern | Number of programmes |
|---|---|
| Semester | ✓ |
| Trimester | |
| Annual | ✓ |
| | |
| 1.3 Feedback from stakeholders* Alumni (On all aspects) | Parents Employers Students |
| Mode of feedback : Online Ma | enual Co-operating schools (for PEI) |
| *Please provide an analysis of the feedback in the Annex | ure |
| 1.4 Whether there is any revision/update of regulation | or syllabi, if yes, mention their salient aspects. |
| | YES |
| The curricula of all the programes have been revised course also allows freedom to the students to choos departments which enables them to bridge the gaps meet the requirements of core courses. A revised Ph. | se elective course from the same or from the other and deficiencies which they may have in order to |
| 1.5 Any new Department/Centre introduced during th | ne year. If yes, give details. NO |
| | |

CRITERION - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| Total | Asst. | Associate | Professors | Others |
|-------|------------|------------|------------|--------|
| | Professors | Professors | | |
| 93 | 47 | 18 | 26 | 02 |

2.2 No. of permanent faculty with Ph. D.

| 7 |
|---|
|---|

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

| Asst. Profes | ssors | Associ Profess | | Profes | ssors | Others | S | Total | |
|-----------------|-------|-------------------|----|--------|-------|--------|---|-------|----|
| R | V | R | V | R | V | R | V | R | V |
| 13 | 23 | 0 | 28 | 0 | 10 | 0 | 0 | 13 | 61 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

2.5 Faculty participation in conferences and symposia:

| No. of Faculty | International level | National level | State level |
|--------------------|---------------------|----------------|-------------|
| Attended Seminars/ | 13 | 72 | 07 |
| Presented papers | 29 | 73 | 07 |
| Resource Persons | 10 | 50 | 06 |

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - 1. A system of peer learning, students mentoring, team building and organization of events involving students for their academic progress have been implemented to ensure an inclusive academic ambience in each and every departments of the university.
 - 2. Non-negotiable academic calendar ensuring 90 mandatory treating teaching days per semester.
 - 3. Learning process has been made students centring by adopting participatory learning activities like Group Projects, Group Discussion and Field Trips etc.
 - 4. University encourages blended learning through e-learning recourses like NME-ICT project, INFLIBNET, NPEETEL etc.

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| ~ ~ | Total No. | C , 1 | , 1 . | 1 | 1 . | .1 . | 1 . | |
|-----|------------|-----------|------------|------|----------|------|------------|-------|
| , , | LOTALNO | of actual | teaching | dave | during 1 | thic | academic | vear |
| 4.1 | TOTAL INO. | or actuar | tCaciiiiig | uays | uuiiiig | uns | acaucillic | y Cai |
| | | | | | | | | |

1. Coding,

2.8 Examination/ Evaluation Reforms initiated by

2. Photocopy,

BERHAMPUR UNIVERSITY, BHANJA BIHAR, BERHAMPUR-7 AQAR -2017-18

3. Single valuation

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

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

| 412 | |
|-----|------|
| | |

2.10 Average percentage of attendance of students

80%

2.11 Course/Programme wise distribution of pass percentage:

| Title of the | Total no. of | 1 1 2 | D | ivision | | |
|------------------------------|--------------|---------------|-----------|---------|--------|--------|
| Title of the Programme(M.A, | students | Distinction % | I % | II % | III % | Pass % |
| M.Sc., and M.Com | appeared | Grade -O | Grade-A | Grade-B | Grade- | |
| | | | | | С | |
| Master in Business | 34 | - | 50.00 | 38.23 | - | 88.23 |
| Administration | | | | | | |
| Commerce | 48 | 12.5 | 62.5 | 10.41 | 4.16 | 89.57 |
| Mathematics | 36 | 8.33 | 8.33 | - | - | 16.66 |
| Economics | 31 | 3.22 | 45.16 | 22.58 | 13.22 | 74.19 |
| Electronic Science | 13 | 38.46 | 30.76 | 7.69 | - | 76.92 |
| Marine Science | 10 | - | 60.00 | 30.00 | - | 90.00 |
| (Marine Biology & | 9 | 11.11 | 77.77 | 11.11 | _ | 100 |
| Oceanography) | | | , , , , , | | | |
| Home Science | 8 | 12.5 | - | 12.5 | - | 25.00 |
| Law | 33 | - | - | 51.51 | 27.27 | 78.78 |
| Physics | 46 | 39.13 | 39.13 | - | - | 78.26 |
| Botany | 38 | 44.73 | 44.73 | 5.26 | - | 94.73 |
| Zoology | 29 | 37.93 | 55.17 | 3.44 | - | 96.55 |
| Chemistry | 47 | 23.40 | 34.04 | 27.78 | - | 87.23 |
| History | 30 | - | 16.66 | 33.33 | 16.66 | 66.67 |
| Political Science | 36 | - | 11.11 | 69.44 | 16.66 | 97.22 |
| IR&PM | 37 | - | 54.00 | 40.54 | 2.7 | 97.29 |
| Odia | 27 | - | 14.81 | 59.25 | 7.40 | 81.48 |

| J& MC | 39 | - | 5.12 | 41.02 | 5.38 | 61.53 |
|-------------|----|-------|-------|-------|-------|-------|
| English | 26 | - | 3.84 | 65.38 | 11.53 | 80.77 |
| Pharmacy | 26 | 23.07 | 76.92 | - | - | 100 |
| M.C.A | 29 | 34.48 | 41.37 | 20.68 | - | 96.53 |
| Linguistics | | | | | | |

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- 1. The IQAC plays a vital role in the development of strategy and in the formulation of policy guidelines and action plans
- 2. The IQAC formulated a quality management system for teaching and learning in the University.
- 3. Students support services have been consolidated and process of academic audit initiated in teaching and learning.
- 4. IQAC monitor the teaching learning process by examining the PBAS of faculty members.

2.13 Initiatives undertaken towards faculty development

| Faculty / Staff Development Programmes | Number of faculty benefitted |
|--|---------------------------------|
| Refresher Courses | 01 |
| UGC – Faculty Improvement Programme | |
| HRD Programmes | |
| Orientation Programmes | |
| Faculty Exchange Programme | |
| Staff training conducted by the University | |
| Staff training conducted by other Institutions | |
| Summer / Winter schools, Workshops, etc. | |
| Others | |

2.14 Details of Administrative and Technical staff

| Category | Number of | Number of | Number of | Number of positions |
|----------------------|-----------|-----------|------------------------|---------------------|
| | Permanent | Vacant | permanent positions | filled temporarily |
| | Employees | Positions | filled during the Year | |
| Administrative Staff | 174 | 103 | 02 | Nil |
| Technical Staff | 34 | 43 | Nil | Nil |

CRITERION - III

3. RESEARCH, CONSULTANCY AND EXTENSION

- 3. 1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - MoUs has been signed between Berhampur University and Hamburg University of Applied Sciences, Germany, to encourage and enhance research and educational activities.
 - Many noted academicians and reputed scientists from across India were invited to deliver lectures
 - University, on its foundation day on 2nd January, awarded best research scholars (in science, social science and management), best teacher and employee of the university for the year 2017-18.

3.2 Details regarding major projects in 2017-18

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|--------------|-----------------|---------------|---------------|
| Number | 6 | 11 | 5 | 20 |
| Outlay in Rs. Lakhs | 14,57,4773/- | 5,58, 42, 983/- | 1,47,55,000/- | >5,00,00,000/ |

DETAILS OF COMPLETED PROJECTS

| Sl. No | Name & address of the Principal Investigator | Name of the Completed Project | Funding Agency | Cost (Rs. In Lakh) | Duration of the project |
|-----------|--|---|---------------------------------|-----------------------------|-------------------------------|
| 1 | Dr. R.K.Mishra Department of Electronic Science | Developing space – Mapped Mode3sl for lefthanded Electro-magnetic Based Systems | UGC | 14,56,800/- | 03 years |
| 2 | Dr. Sadananda Nayak Department Of Odia | A Structural and Semantic Approach to Odia Vocabulary | UGC | 8,44,600/- | |
| 3 | Dr. K.C Sahu, Department of Marine Science | Characterizing Coastal Water Quality using Bio- Optical Properties with Special emphasis to Phytoplan kton size class | INCOIS | 48,61,857/- | 03 years |
| 4 | Dr. R.K.Mishra Department of Electronic Science | Developing Broad band Antenna System for SDR | CSIR | 3,70,833/- | 03 years |
| 5 | Dr. R.K.Mishra Department of Electronic Science | Studying effects of Cloak Surrender Antennas on SDR Performance Using Neuro – Space Mapping | Naval Research Board (ND) | 60,08,000/- | 03 Years |
| 6 | Dr. S.Patra, Department of Marine Sciences | Marine Bio-Diversity Study at Dharma Port, Odisha. | M/s Dhamara Port. Ltd. | 10,32,683/- 14,57,4773/- | 04 Years |

DETAILS OF ONGOING PROJECTS

| Sl. No | Name of the Principal Investigator | Funding Agency | Title of the Ongoing Project | Total cost of the Project (lakh) | Remarks |
|--------|--|---|--|--|------------------------------------|
| 1 | Dr. Smita Sinha Department of Linguistics | UGC | A Study and Research in Indigenous and Endangered Languages in India | Rs. 1,92,50,000/- | |
| 2 | Dr. T.K.Barik Department of Zoology | DBT | Studies On Commercially Important Fish Of Gopalpur Coast, Odisha in Bay of Bengal and Development of Database using Bar- coding Technique | Rs. 44,02,500/- | |
| 3 | Dr. D.C.Panda, Department of Electronic Science | DRDO | Development of High Speed RCS Computation Scheme | Rs. 27,67,783/- | |
| 4 | Prof. R.K Mishra Department of Electronic Science | f. R.K Mishra S&T Physical Modeling of Turi using Digital Web Guide Technique | | Rs.7,47,000/- | |
| 5 | Prof. Pratap Kumar Mohanty, Department of Marine Science | MoEs | Prediction Of Coastal Water Quality | Rs.70,00,000/- | |
| 6 | Dr. L.D.Rout Department of Chemistry | S&T | Diversified Chiral Hemicotarnines for Future Cancer Drug | Rs.8,16,000/- | 3,70,000 |
| 7 | Dr. L.D.Rout Department of Chemistry | SERB | DOS Approach for Sesquitertene Anti- Malaria Drug | Rs.38,06,000/- | 22,0000 |
| 8 | Dr. M.Jena Department of Botany | S&T | Marine Algal Diversity of Odisha Coast and its Potential for Production of Vitamin B12 | Rs.9,60,000/- | 5,84,000 |
| 9 | Dr. M. Jena Department of Botany | MoEF&CC | Marine Algal Diversity of East Coast Region of India with Special reference to Molecular phylogeny of some Green Phytoplankton | Rs.21,73,000/- | |
| 10 | Prof. P.K.Mohanty Department of Marine Science | Gopalpur Port | Consultancy Project: Env. Monitoring of Gopalpur Port | Rs. 1,29,20,700/- | |
| 11 | Dr. Sarita Das BOTANY | UGC-BSR startup grant | Role of natural glycosides in anti adhesive therapy and uropathogenesis | Rs. 10, 00,00/- 5,58, 42, 983/- | 31 st March, 2019 |

DETAILS OF SANCTIONED PROJECTS

| Slo. No | Title of the Sanctioned Project | Funding Agency | Amount (Lakhs) | PI |
|------------|--|-------------------|---------------------------------|--|
| 1 | Prediction of Coastal Water Quality | MoEs | Rs.70,00,000/- | Prof. Pratap Kumar Mohanty, Department of Marine Science |
| 2 | Diversified Chiral Hemicotarnines for Future Cancer Drug | S&T | Rs.8,16,000/- | Dr. L.D.Rout Department of Chemistry |
| 3 | DOS Approach for Sesquitertene Anti- Malaria Drug | SERB | Rs.38,06,000/- | Dr. L. D.Rout Department of Chemistry |
| 4 | Marine Algal Diversity of Odisha Coast and its Potential for Production of Vitamin B12 | S&T | Rs.9,60,000/- | Dr. M. Jena Department of Botany |
| 5 | Marine Algal Diversity of East Coast Region of India with Special reference to Molecular phylogeny of some Green Phytoplankton | MoEF&CC | Rs.21,73,000/- 1,47,55,000/- | Dr. M. Jena Department of Botany |

3.3 DETAILS REGARDING MINOR PROJECTS IN 2017-18

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | 0 | 0 | 0 | 0 |
| Outlay in Rs. Lakhs | 0 | 0 | 0 | 0 |

3.4 DETAILS ON RESEARCH PUBLICATIONS 2017-18

| | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals | 128 | 57 | 30 |
| Non-Peer Review Journals | 4 | | |
| e-Journals | | | |
| Conference proceedings | 3 | | |

Research Papers (2017-2018):

- 1. M. Jena, Ranjan Padhy, Sanjeeb Kumar Patro, Santosh Kumar Dash, 2017: Toxicity evaluation of methanolic rhizome extracts obtained from Drynaria quercifolia (Linn.) J. Smith in experimental animals, *J. Life Sci.*; Vol-2, Iss-7 (Oct, 2017):255-258.
- 2. M. Jena, Seasonal fluctuation in biochemical constituents of Seaweeds of Chilika Lake, *The Asian Journal of Animal Science*, 0976-8963, 2017, 12 (2), 107-110

- 3. M. Jena, Toxicity evaluation of methanolic rhizome extracts obtained from *Drynaria quercifolia* (Linn.) J. Smith in experimental animals,,2415-6221, Haya: *The Saudi Journal of Life Sciences*, 2018,Vol-2, Iss-7, 255-258
- 4. L. Leenabeni, Effect of Hemidesmus indicus R.Br. root extract on urinary tract infection causing bacteria, 2394-0514, 2017,5(5):160-168, *Intenational J. of Herbal Medicine*, RJIF-2.47
- 5. S. Das, Enzyme-linked immunosorbent assay for group A Streptococcal anti-DNase B in human sera, using recombinant proteins comparison to the DNA methyl green micromethod, *J. of Immunological Methods*, 0022-1759, 2017,451:111-117
- 6. S. Das, Antiurobacterial activity of *Punicagranatum* L. seed extract, *European J. of Medicinal Plants*, 2231-0894, 2018,22(2):1-12
- 7. B. R.Meher, Estrogen: The necessary evil for human health and ways to tame it. *Biomedicine & Pharmacotherapy*, 0753-3322, 2018 / 102 /403-411.
- 8. B. R.Meher, *Abrus* agglutinin stimulates BMP2 dependent differentiation through autophagic degradation of β-catenin in colon cancer stem cells. *Molecular Carcinogenesis*, 1098-2744, 2018 / 57/664-677
- 9. B. R.Meher, PUMA dependent mitophagy by *Abrus* agglutinin contributes to apoptosis through ceramide generation. *BBA Molecular Cell Research*, 0167-4889, 2018 / 1865 / 480-495
- 10. B. R.Meher, Elimination of dysfunctional mitochondria through mitophagy suppresses Benzo[a]pyrene-induced apoptosis. *Free Radical Biology and Medicine*, 0891-5849, 2017, 112 / 452-463.
- 11. B. R.Meher, *silico* analysis of ChtBD3 domain to findits role in bacterial pathogenesis and beyond. Microbial Pathogenesis. 0882-4010, 2017 / 110 / 519-526
- 12. B. K. Garnaik, Synthesis ,Characterization and in vitro Antitubercular Evaluation of Some Schiff Bases of Substituted Indoles and their Inclusion Complexes with β-Cyclodextrin, *Asian J. Chem* 2764-2768, 2018/30/556-560.
- 13. G. Phaomei, Green Synthesized Zinc Oxide (ZnO) Nanoparticles Induce Oxidative Stress and DNA Damage in Lathyrus sativus L. Root Bioassay System, *Antioxidants*, 2076-3921, 2017/6/35
- 14. L. D. Rout, S. K. Choudhury, P. Rout, B. B. Parida, J-C. Florent, L. Johannes, G. Phaomei, E. Bertounesque, Metal Free Activation of C(SP3)-H Bond, Practical and Rapid Synthesis of Privileged 1-Substituted-1,2,3,4-Tetrahydroisoquinolines, Eur JOC 2017, 35, 5275-5292
- 15. G. Phaomei, Effect Of Li+, Mn2+, Mg2+, And Bi3+ Co-Doping, On Photoluminescence Properties Of BaMoo4:Dy3+ Nanoparticles, 1573-8647, *Journal Of Applied Spectroscopy* 2018/85/531-537

- 16. G. Phaomei, Synthesis of Li⁺ co-activated Ba₅(PO₄)₃Cl:Eu³⁺ Nanoparticles by Ethylene Glycol Route: A Photoluminescence Study; *Asian J. Res. Chem.*, 0974-4150, 2018/2/11
- 17. S. N.Sahoo, Formulation, In-Vitro Evaluation and Release Kinetics of Cephalexin Matrix Tablets using HPMC K4M, HPMC K15M, HPMC K100M and Ethyl Cellulose, *Journal of Chemical and Pharmaceutical Sciences*, 0974-2115 (print) 2349-8552 (online), 2017, 10(3), 1394-1400.
- 18. S. N.Sahoo, Synthesis of 1,3-divalent glycoconjugates with diverse structures and their functionalization, *Journal of Serbian Chemical Society*, 0352-5139 (Print) 1820-7421 (Online), 2018, 83(5), 539-548
- R.P. Mahapatra, "Macro Economic factors and share price Behaviour: A Study on Selected Industries in India". 0974-2808. PARIKALPANA, KITT JOURNAL OF MANAGEMENT, JUNE 2018, VOL. 14(1), PP.146-160. BBSR
- 20. R. P. Mahapatra & Lipsa Das, Foreign Institutional Investors and India's Stock Market Behaviour, *International Journal of Advanced Research*, Volume No. 5 (2017), Issue No. 10 (October).
- 21. Dr. G.S. Lall, "Study on Consumer Behavior on Branded Shopping Goods",2249-4545, *SAMANVAYA Annual Research journal of Business Management and Accounting*, August 2017. VOL. 7, Pp. 64-71, G. C. College Silchar.
- 22. Mr. B. V. Rao, "Venture Capital Investments in India- A Bird eye view", *International journal of enhanced research in Management and computer Applications*, 2319-7471, Oct, 2017, Vol.06, Issue.10
- 23. Mr. B.v. Rao, Prof. J.Ravi, Venture Capital Investments in India- a bird eye view, Enhanced Research Publications, *International peer reviewed/Refereed Journals*, ISSN No.2319-7471, Vol. 06, Issue. 10 Oct. 2017
- 24. Mr. M. Sethi, Reforming Indirect Tax Structure in India through GST, *Orissa Journal of Commerce*, Volume-XXXVIII, October-2017.
- Mr. S. R. Dash, Environmental Disclosure Practices in India: Evidence from Top 50 Companies of BSE, *IOSR Journal of Business and Management (IOSR-JBM)*, e-ISSN: 2278-487X, p-ISSN: 2319-7668, September. 2017, Volume 19, Issue 9. Ver. V. PP 05-14.
- 26. M. R. Patra, Malware Architectural View with Performance Analysis in Network at its Activation State, *Advances in Intelligent Systems and Computing*, 2194-5357, Vol. 768, pp 207-216, 2018
- 27. M R. Patra, A Comprehensive study of Malware Propagation using Geometric Progression, *IEEE*, 978-1-5386-2529-3/17, pp 73-77, 2017.
- 28. M. R. Patra, Static Malware Analysis: A Case Study, *International Journal of Scientific Research in Computer Science, Engineering and Information Technology*, 2456-3307, Vol. 2, pp 135-141, 2017

- 29. M. R. Patra, Morphological Malware Detection: An API Sequence Mining with LCS Based Voting Algorithm, *Journal of Advanced Research in Dynamical & Control Systems*, 1943-023X, Vol. 10, pp 625-633, 2018.
- 30. M. R. Patra, A Systematic Review of Different Algorithms for Character Recognition of Indian and Foreign Scripts, 2347-4793, Vol. 1, pp 107-116, 2017, *Asia Pacific Journal of Research*
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3.5 DETAILS ON IMPACT FACTOR OF PUBLICATIONS: 2017-18

| Range | 0-3.6 | 5 | | Average | 1- | 2 | |
|---------|-------|---|--|------------|------|------|---|
| | | | | | | | |
| h-index | 203 | | | Nos. in SC | OPUS | 8890 |) |

3.6 RESEARCH FUNDS SANCTIONED AND RECEIVED FROM VARIOUS FUNDING **AGENCIES, INDUSTRY AND OTHER ORGANISATIONS 2017-18**

| Nature of the Project | Duration Year | Name of the funding Agency | Total grant sanctioned | Received |
|---|------------------|--------------------------------------|------------------------|--------------------|
| Major projects 1.MOUS new Delhi (Prof. P.K.Mohanty) | | MOES(PWQ NCR) New Delhi | Rs. 70,00000/- | Rs. 18,00000 |
| 2. MOEF& CC | | MOEF& CC | Rs.21,73,000/- | |
| (Dr. M Jena) | | | Rs.9,60,000/- | |
| 3. Dr. M.Jena | | | | Rs.5,84,000 |
| Department of Botany | 03 | | | 7 10 |
| S&T | | SERB | Rs.38,06,000/- | Rs. 19, 35,000/ |
| 4. Dr. L.D.Rout Department of Chemistry | | | | |
| 5. Dr. L.D.Rout Department of Chemistry | | S&T | Rs.8,16,000/- | Rs. 3,84,000/- |
| Minor Projects | | | | |
| Interdisciplinary | 03 | UGC | | |
| Projects | 03 | OGC | Rs. 1,92,50,000/- | |
| (Dr. Smita Sinha) | | | Ks. 1,72,50,000/- | |
| Industry sponsored | 07 | Gopal Pur Port Ltd. | 1,29, 20,700/- | Rs. 24,34,000/- |
| (Prof. P. K. Mohanty) | 07 | Dhamara Port Ltd | | Rs- 11,48,000/- |
| Projects sponsored by the University/ College | | | | |
| Students research projects (S Pattnaik & D. Panda) Zoology | 03 | S&T | 5,46,000 x 2 | 3,48,000 x 2 |
| Any other (Specify) Prof. S. Tripathy | 05 | World bank (COE Univ. Project) | 300,00,000/ | 60,000,00/- |
| CIC | 05 | World bank (CIF Univ. Project) | 2,20,00,000 | 2,20,00,000 |

3.7 NO. OF BOOKS PUBLISHED 2017-18

i) With ISBN No. Chapters in Edited Books 20

ii) Without ISBN No. 1 0

Details of the Book Published During July 2017 to June 2018

- 1. B. Panigrahi, Environmental Law and Policy (BOOk), Delta book world, New Delhi (Ed) 2017, ISBN: 9789385719,
- 2. B. Panigrahi, Sustainable development and Indian Judiciary- A Critical Study (Book Chapter) Delta book world , New Delhi (Ed) 2017, ISBN: 9789385719,
- 3. S. Sihna, An integrated approach to study language attitude of migrant Kui speakers of Bhubaneswar in Prasannashu, P.K Das & A.R. Fatihi. Language, Law and Community; Festschift in Honour of Prof. Ramesh Chand Sharma, Osbert Publishing House, New Delhi, Vol-I, (Author) 9789385212185
- 4. S. Sihna, Language, Mind and Machine(eds.)Festschritt in Honour of Prof. R.C.Sharma, Osbert Publishing House, New Delhi, Vol-III, Osbert Publishing House, New Delhi (Ed) 978-93-85212-20
- 5. A. K. Sahu, Tribal Marketing Strategies, Issues and Challenges, Avon Publications, 978-93-8183-937-9, 2018/ Pg.78-83
- A. K. Sahu, School Environment and Educational Attainment of School Going Children At Primary Level/ Education Development and Tribal Women, S.K.Book Agency, 978-93-8315-898-0, 2017/Pg.1-9
- 7. A. K. Sahu, Changing lifestyle of Soura in South-Odisha/ Education Development and Tribal Women, S.K.Book Agency, 978-93-8315-898-0, 2017/Pg.1-16
- 8. D. SK Baral and Dr. BD Mohanty, Impact of Customer Relationship Management on Performance, SSDN Publishers and Distributors, 2017, 978-93-8357-612-8.
- 9. Mallik R, Chaudhury. S.K, and Sarkar.S, Development of Tribal Communities, AVON Publications, Daryaganj, New Delhi. 2017, 978-93-8183-985-0.
- 10. Mallik R, Chaudhury. S.K, and Sarkar.S, Women Empowerment in Indian Society, S.K. Book Agency, Daryaganj, New Delhi, 2017, 978-93-8315-879-9
- 11. Rahman S, Chaudhury. S.K, and Sarkar.S, Development of Higher Education in India, S.K. Book Agency, Daryaganj, New Delhi, 2017, 978-93-8315-878-2

- 12. Mallik R, Chaudhury. S.K, and Sarkar.S, Economic Development and Human Right, AVON Publications, Daryaganj, New Delhi, 2017, 978-93-8183-983-6.
- 13. Chaudhury. S.K, Education Development of Indian Tribes, SSDN Publishers & Distributors, Daryaganj, New Delhi, 2018, 978-93-8357-614-2
- 14. Sunil Kumar Pradhan and Dr. Ratidev Samal, Managing Service Quality of PSBs in India, National- Best Publishing House, New Delhi, 2018, 978-81-9311-572-5
- 15. D. Patnaik, OdiaUpanyasareLokanubhuti, Athena Books, Bhubaneswar, 2017, 13978-93-80824-67-3.
- 16. P. K. Swain, KabyaSaraswatiSachiRoutaray, Odisha Book Store, BinodBihari, Cuttack, 2017,
- 17. S. M. Bose, Prof. S. K. Tripathy, Advanced Materials, American Institute of Physics(AIP), 2017, 978-0-7354-1721-2
- 18. Sidhartha Sankar Panda, H.R.Pattnaik, N.Kumar, Fundamental of Physics (Vol.-I) 2018, Laxmi publications Pl.td, 2018, (national) ISOno.9001:2015
- 19. Sidhartha Sankar Panda, H.R.Pattnaik, N.Kumar, Fundamental of Physics (Vol.-II) 2018, Laxmi publications Pl.td, 2018, (national) ISOno.9001:2015
- 20. Dasarathi Bhuiyan, Classical Political Philosophy, 2018, ISBN- 9789386502797, Kitab Mahal, Cuttack.
- 21. Dasarathi Bhuiyan, Indian Political Thought, Kitab Mahal, Cuttack, 2018, ISBN-9789386502759
- 22. Dasarathi Bhuiyan, Perspectives on Public Administration, Kitab Mahal, Cuttack, 2018, ISBN- 9789386502
- 23. Dasarathi Bhuiyan, Introduction to Comparative Politics and Government, Kitab Mahal, Cuttack, 2018, ISBN- 9789386502186
- 24. Dasarathi Bhuiyan, Political Processes and Institutions in Comparative Perspectives, Kitab Mahal, Cuttack, 2018, ISBN- 9789386502513
- 25. Dasarathi Bhuiyan, Human Rights in a Comparative Perspective, Kitab Mahal, Cuttack, 2018, ISBN- 9789386502742
- 26. Dasarathi Bhuiyan, Nationalism in India, Kitab Mahal, Cuttack, 2018, ISBN-9789386502469

- 27. Dasarathi Bhuiyan, Political Processes in India, Kitab Mahal, Cuttack, 2018, ISBN-9789383761791
- 28. Nagaraju GP, and Bramha Chari PV, Curcumin suppresses colorectal cancer growth and metastasis nu inhibiting NF-_KB activity/ Role of transcriptional factors in Gastrointestinal malignancies, 2017, International: Springer-Verlag, 2017, Pp 265-270, 978-981-13-1485-8
- 29. Nagaraju GP, and Bramha, Chari PV, .Hypoxia inducible factor (HIF)-1α and its regulation in pancreatic cancer/ Role of transcription factors in Gastrointestinal malignancies, International: Springer-Verlag, 2017, Pp 375-382, *978-981-13-1485-8*
- 30. Nagaraju GP, and Bramha Chari PV., Targeting transcription factors in GI cancers and future prespective/ Role of transcription factors in Gastrointestinal malignancies, International: Springer-Verlag, 2017, Pp 513-515, 978-981-13-1485-8
- 31. S. Panda and S.N.Padhi., Dengue/ "Human Diseases" International: Anchor Academic Publishing, Hamburg, Germany, 2017. Pp. 35-45, 978-3-96067-174-9
- 32. S. Panda and S.N.Padhi., Leprosy/ "Human Diseases" International: Anchor Academic Publishing, Hamburg, Germany, 2017. Pp. 51-58, 978-3-96067-174-9
- 33. S. Panda and S.N.Padhi., Tuberculosis/ "Human Diseases", International: Anchor Academic Publishing, Hamburg, Germany, 2017. Pp. 59-67, 978-3-96067-174-9
- 34. S. Panda and S.N.Padhi., Malaria/ "Human Diseases", International: Anchor Academic Publishing, Hamburg, Germany. 2017. Pp. 77-85, 978-3-96067-174-9
- 35. S. Panda and S.N.Padhi., Amoebiasis/ "Human Diseases", International: Anchor Academic Publishing, Hamburg, Germany. 2017. Pp. 86-89, 978-3-96067-174-9
- 36. S. Panda and S.N.Padhi., Diarrhoea/ "Human Diseases", International: Anchor Academic Publishing, Hamburg, Germany. 2017. Pp. 93-99, 978-3-96067-174-9
- 37. S. Panda and S.N.Padhi., Diarrhoea/ Filariasis/ "Human Diseases" International: Anchor Academic Publishing, Hamburg, Germany. 2017. Pp. 100-108, 978-3-96067-174-9
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- 39. Nagaraju GP, RON receptor kinase in pancreatic cancer progression"/ "Role of tyrosine kinases in Gastrointestinal Malignancies", International: Springer-Verlag, 2017. Pp. 71-81, 978-981-10-6727-3
- 40. Sandip Kumar Dash, Meningoencephalitis: Causes, Diagnosis and Treatment, Intech Open, Craotia, 2017, 1, 49-60, 978-953-51-5002-2

- 41. S. Ranganathan, B. R. Meher, Mutation effects on 3D structural reorganization using HIV-1 protease as a case study. *Encyclopedia of Bioinformatics and Computational Biology. ELSEVIER* International, 2018 / 03 /706-721, B978-0-12-811414-8.20279-4.
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- 44. G. S. Lal, Dr. (Ms) Priti. V. nigam & Dr. (Ms) Tejovati S. Prabhu. "Make in India: A Creditable deed for skill Enhancement" The maharaja Sayajirao University of Baroda, Vadodara, 2018, Pp. 54-63, 978-93-86724-85-4
- 45. G. S. Lal, Dr. pavnesh Kumar, "Banking Reform for Transformation, Inclusion and sustainability" Excel India, Publisher, New Delhi, 2017, Pp. 3-12, 978-93-86256-91-1
- 46. Satya Narayan Tripathy, Sisira Kumar Kapat, UGC Regulations, 2016: A Step in the Right, Direction for Qualitative Improvement of Research Scholars in India, B.R. International Publication House, Pp. 144-148, 2018, 978-81-932419-8-1
- 47. Sudhakar Patra & Kabita Kumari Sahu, Economics of Mining and Health Hazards, 2017, 978-93-8183-998-0
- 48. Mitali Krishna Kumari & Sudhakar Patra, Economics of Inland Fisheries, 2018
- 49. S.K. Choudhury and A.K. Sahu, Tribal Poverty in Odisha s, 2018, 9789381839379
- 50. S.K. Choudhury and A.K. Sahu, Status of Tribal Education in Odisha, 2018, 9789381839379
- 51. N Gaan, S.R. Das, A.K. Nisanka, Search for Food Security in India, National, Kalpaz Publications, New Delhi, 2017, 978-93-5128-286-0
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- 54. S.K. Chaudhury, A.K. Sahu, Food Security, Public Governance System and Tribal Community in Odisha, National Avon Publications, New Delhi, 2017, 978-93-8183-937-9

- 55. M.Chinara and H. Rout, Growth and Performance of MSMEs, National Avon Publications, New Delhi, 2017, 978-81-7708-453-5
- 56. S. Dash, Form and Finesse: Business Communication and Soft Skills, Orient Blackswan (International), 2017, ISBN: 978-81-8390-146-8 (Author)
- 57. S. Dash, The God of Small Things: An Allegory of Trauma, Eds. Silima Nanda, Arati Biswal and Smita Sinha, AuthorsPress, New Delhi (International), 2017 Neocolonial Literature: A Collection of Critical Essays., Pp. 100-109. ISBN: 978-93-5207-495-2
- 58. S. Dash, Ruptured History and the Politics of Language in Myanmar., Eds. Cornelius Crowley, GeethaGanpathi-Dore and Michel Naumann, Cambridge Scholars Publishing, Newcastle upon Tyne,UK (International), 2017 Heritage and Ruptures in Indian Literature, Culture and Cinema. Pp.169-182. ISBN: 978-1-4438-9887-4
- 59. T. E. Rao, Eds.Dr. Chandrasekhar Patnaik and Dr. Suman Kalyan Chaudhury, Dr B R Ambedkar: The Apostle of Human Rights, S K Book Agency New Delhi (National), 2017 Education, Development and Tribal Women. Pp 153- 160, ISBN: 978-93-8315-898-0
- 60. B. Sahu, Cultural Heritage of Orissa, kalyani Publishers, Ludhiana, 2017, 978-93-272-7655-8
- 61. B. Sahu, Souras of Eastern India, Aayu Publications, New Delhi, 2018, 978-93-85161-90-2
- 62. A. Chowdhury, Family Life and Child Mental Health: A Representative Study in India , 2017, Lambert Academic Publishing, Germany. ISBN: 978-3-659-78216-9
- 63. P. Samantaray, Impact of SHGS in Empowering the Tribal farm women of Gajapati district, Odisha" Tribal Development in India" (Book ed.) Delhi, 2017, p1-131, 978 93-8315 877-7
- 64. P. Samantaray, Krishi Vigyan Kendra A Ray of Hope Ensuring Livelihood of Tribals in Angul District, Odisha (chapter in BOOK0), 2017, p1-77, AVON PUBLICATION, 1/9938,West Gorakh Park, Street No. 3A, Shahdara, Delhi-110032, 978-93-8183-937-9
- 65. H. Samantaray, Child Rearing Practices in India, SARA PUBLICATION, 303- Maharana Pratap Complex, Ahmadabad-380006, Gujurat (International), 2018, 978-17-3028-023-8

| | | | (|) | |
|---------|------|-----|----------|------------------|--|
| UGC-SAP | | CAS | DST-FIST | Rs-80,000,00/- | |
| | DPE | | | DBT Scheme/funds | |
| | | | | | |

Details: *DST-FIST*, Development of experimental facilities for Quantum dots sensitised solar cell., 2017-22, coordinator. Prof. Sukanta Tripathy, PG department of Physics

3.8 IF DEPARTMENTS RECEIVING FUNDS FROM (2017-18)

3.10 REVENUE GENERATED THROUGH CONSULTANCY BY DEPT IN 2017-18 (IN LKAH)

Rs-35.82/- (Thirty Five lakh and eighty two thousand only)

| Sl. No. | Name of the | Name of the | Consultancy | Cost (Rs in | Duration of |
|---------|---------------|---------------|---------------|-------------|-------------|
| | Dept. | Project | agency | Lakh) | the project |
| 1 | Department of | Environmental | Gopalpur Port | 24.34 | Continuing |
| | Marine | Monitoring of | Ltd. | | since May |
| | Sciences | Gopalpur Port | | | 2012 |
| | | | | | |
| 2 | Department of | Marine | Dhamara Port | 11.48 | 20/05/2016 |
| | Marine | Biodiversity | Co. Ltd. | | to |
| | Sciences | Study of | | | 31/07/2017 |
| | | Dhamara | | | |
| | | | | | |

3.11 NO. OF CONFERENCES ORGANIZED BY THE DEPT IN 2017-2018

| Level | International | National | State | University | College |
|---------------------|---------------|----------|-------|------------|---------|
| Number | 0 | 6 | 4 | 10 | 0 |
| Sponsoring agencies | | | | | |

| 1. | P.G. Dept of English | Lecture on "Rabindranath Tagore's <i>Gitanjali</i> " byProf C.J. Obrien, Retd Professor of English, Manipur Central University, 5/9/2017 |
|----|----------------------------|---|
| 2. | P.G. Dept of English | National Lecture Programme-cum-Seminar on New Literatures. Resource Person: Prof. Prafulla C. Kar, Director, Forum for Contemporary Thought, Baroda, 27 October, 2017 |
| 3. | P.G. Dept. of History | UGC sponsored National Seminar "Violation of Human Rights in contemporary India: - Challenges and prospects" 18.09.2017 to19.09.2017 |
| 4. | P.G. Dept. of History | Talk on – "Legal Rights of Indian Women: A Historical perspective" by Prof. (Dr.) Abha Rupendra Pal of Pt. Ravi, Shankar Shukla University, Raipur, (P.G.), 27.11.2017 |
| 5. | P.G. Dept. of History | Distinguish Lecture on "Kalinga Temples in Andhra" by Prof. G. Venket Ramayya, Department of Archeology, P.S. Telanga University, Hyderabad. 29.11.2017 |
| 6. | P.G. Dept. of Home Science | Two days gender sensitization Programme on 29 th and 30 th Nov. 2017. |
| 7. | P.G. Dept. of Home Science | UGC Sponsored one day workshop on equal opportunity for ST, SC and OBC Students of B.U. on 21 st Sept. 2017. |

| 8. | PG Dept of Linguistics | National Seminar on Linguistic Human Riughts, 20. Sept. 2017 | |
|----|--------------------------------|--|--|
| 9. | PG Dept of Linguistics | GIS Training programme Arc GIS1: Introduction to GIS conduct by ESRI India(Regd No. 3502) at Dept. of Linguistics, BU, Sept 12-15,2017 | |
| 10 | P.G. Dept of Marine science | NCCR, MoES, Govt. of India, 2017, | |
| 11 | P.G. Dept. of Odia | National Seminar on "Odia Sahityara Bikasare Dakshina Odisharu Prakasita Patrapatrika" 31/08/2017 to 1/9/2017 | |
| 12 | P.G. Dept. of Physics | Workshop On "Physics Experiments for CBCS Syllabus", 24/08/2017 | |
| 13 | P.G. Dept of Political Science | "Unity in diversity" in India , 21/11/2017 | |
| 14 | P.G. Dept of Political Science | India- Russia Relations, 23/10/2017 | |
| 15 | P.G. Dept of Political Science | NITI AYOGA, 24/10/2017 | |
| 16 | P.G. Dept of Political Science | "Theories of Leadership", 28/10/2017 | |
| 17 | P.G. Dept of Political Science | New Dimension of Public Administration, 1/11/2017 | |
| 18 | P.G. Dept of Political Science | President of India, 20/11/2017 | |
| 19 | P.G. Dept of Economics | Socio-economic impact of Child Labor in Odisha, -Berhampur, Collaborating with child line Berhampur, 2018 March | |
| 20 | P.G. Dept of Economics | Centre state financial relation, Collaborating with centre for Budget Studies, 2017 September | |

3.12 NO. OF FACULTY SERVED AS EXPERTS, CHAIRPERSONS OR RESOURCE PERSONS IN 2017-18 $${\rm 211}$$

- National conference, NIT Rourkela from 18th -20th December, 2017 presented a paper on Molecular Phylogeny Of Heterocytous Cyanobacteria Isolated From Rice Fields Of Western Odisha, India
- 2. National conference, Utkal University, Bhubaneswar from 20th to 21st Juanuary, 2018 presented a paper on Lipid And Fatty Acids Analysis Of Green Microalgae Isolated From Chilika Lagoon For Biodiesel Production
- 3. 2nd International workshop (BDCC2018), IIT, Kharagpur, from 24th -27th February, 2018. Presented a peper on Study Of Coccoid Microalgal Diversity With Polyphasic Approach
- 4. National Level Seminar (PHMBI-18) Vidyasagar University, from 27th to 29th March, 2018 presented a paper on Green Microalgae Of Chilika Lagoon: A Promising Feedstock For Biodiesel
- 5. National Seminar, by ZSI, Gopalpur on Sea, Ganjam on 5th June, 2018
- 6. National Conference on Harmony with Nature in Context of Environmental Issues and Challenges (Harmony 2017), Organised by Department of Zoology, Kakatiya University, Warangal, Telangana State, India. On dated 21-23, December, 2017.
- 7. National Conference, 21-22nd Jan 2018 by Utkal University presented a paper on Inhibition of *Salmonella typhimurium*-induced pathogenesis by *Hemidesmus indicus* R.Br. root extract

- 8. Participated in the UGC Sponsored Orientation Programme organized by the UGC-HRDG, Utkal University, Vani Vihar, Bhubaneswar in the theme of "Capacity building in Higher education" during 18th August 2017 to 14th September 2017 and obtained Grade A
- 9. Participated and delivered the Invited talk in the National conference on Biomolecular Dynamics –Experimental and Theoretical Perspectives organized by Department of Chenmistry, NIT Rourkela from 18-20 of December, 2017.
- 10. National Seminar, by ZSI, Gopalpur on Sea, Ganjam on 5th June, 2018, National Seminar on Plastic Pollution and Coastal Environment, organize by by ZSI, Gopalpur on Sea, Ganjam on 5th June, 2018
- 11. Participated and delivered the Invited talk in the National conference on Biomolecular Dynamics –Experimental and Theoretical Perspectives organized by Department of Chemistry, NIT Rourkela from 18-20 of December, 2017.
- 12. Attended Workshop Workshop Organized by Science & Technology Department. 28th March 2018. And presented a paper on "Awareness Generation on Intellectual Property Rights"
- 13. Attended Workshop Workshop Organized by Science & Technology Department. 28th March 2018. And presented a paper on "Awareness Generation on Intellectual Property Rights"
- 14. Attended 11th International conference on Recent Trends in Engineering, Science and Management Held on 22nd Oct, 2017 IETE, OU campus, Hyderabad, India presented a paper on "Venture Capital Investments in India- A Bird eye view"
- 15. Attended A two day national seminar on "Demonetization in India- Impact and prospects", Vikrama simhapuri University Campus, Nellore, APDEC, 28th &29th 2017 presented a paper on "Demonetization in India- Impact and prospects
- 16. Attended Workshop Organized by Science & Technology Department. 28th March 2018 presented a paper on Awareness Generation on Intellectual Property Rights.
- 17. Attended International Seminar of P.G. Department of Commerce, Utkal University, Bhubaneswar. 28th & 29th June 2018 presented a paper on "Revitalising Commerce Education in India"
- 18. Attended International Seminar of Kalam Institute of Technology, Berhampur. 17th & 18th March 2018 presented a paper on "Agricultural Financing by Banks in India: A Comparative Study"
- 19. Attended State Level Seminar of South Odisha Economic Association. 18th February 2018 presented a paper on "Development of Commerce Education in South Odisha: A Study"
- 20. Attended National Seminar of XXXVIII Orissa Commerce Conference, Ravenshaw University, Cuttack. 4th & 5th February 2018 presented a paper on "Demonetization and Changing Landscape of Digital Payments in India"
- 21. Attended International Seminar of P.G. Department of Commerce, Utkal University, Bhubaneswar. 28th & 29th January 2018 presented a paper on "Foreign Direct Investment and Economic Growth of India"
- 22. Attended Workshop Organized by Science & Technology Department. 28th March 2018 presented a paper on "Awareness Generation on Intellectual Property Rights.
- 23. Attended ICSSR sponsored international seminar on "Innovation &Entrepreneurship for sustainable development" organized by Utkal University on 8th &9th March 2018 presented a paper on Corporate Governance and environmental reporting practices in India

- 24. Attended International Seminar of P.G. Department of Commerce, Utkal University, Bhubaneswar. 28th & 29th June 2018 presented a paper on Does Gender Have An Influence Over Enrollment in Higher Education? : An Analysis
- 25. Attended NITI Aayog sponsored international seminar on "Institutional Excellence for economic growth" organized by Utkal University on 28th and 29th of January, 2018 presented a paper on Macro economic factors affecting the inflow of foreign direct investment in India: An analysis
- 26. Attended international conference organized Kalam Institute of technology, Berhampur on 17th -18th March, 2018 presented a paper on The agricultural and agri-credit in India: An analysis through porters five forces model
- 27. Attended 38th All Odisha Commerce Conference organized by school of Commerce, Ravenshaw University, Cuttack, Odisha, India on 4th &5th February,2018 presented a paper on Macro-economic determinants of FDI in India
- 28. Attended Workshop Organized by Science & Technology Department. 28th March 2018 presented a paper on "Awareness Generation on Intellectual Property Rights"
- 29. National Seminar organized by Ashtha School of Management, Bhubaneswar presented a paper entitled "Green HRM: A Unique Approach to corporate Sustainability" during 30-31, August, 2017.
- 30. National Conference organized by Dept. of IR& PM, Berhampur University presented a paper entitled "Emerging Issues in performance Management System: A Study in Global Scenario" during 18-19 March, 2017.
- 31. International Seminar presented a paper on An analysis of Engineering Employability skills required by employees in India Organized by Niti Aayog Sponsored-28-29 Jan, 2018
- 32. State level Seminar presented a paper on New Initiatives for promotion of Education in South Odisha Organized by South Odisha Economic Association-18 Feb,2018
- 33. International Seminar presented a paper on Green Entrepreneurship: A Panacea for Environmental Degradation Organized by P.G. Department of Commerce, Utkal University-8-9 Mar,2018
- 34. International conference presented a paper on Innovation in Agribusiness: key to Sustainability Organized by KIT, Berhampur, 17-18 Mar, 2018
- 35. International Seminar presented a paper Need of Skill based and quality education among students in India: An analysis Organized by P.G. Department of Commerce, Utkal University-28-29 Jun,2018
- 36. International Seminar presented apaper on Impact of Corporate Governance Practices on Sustainable Entreprene-urship: A Study on Infosys Ltd. Organized by P.G. Department of Commerce, Utkal University-8-9 Mar,2018
- 37. International Conference prensted a paper on Agribusiness Management: Institutional Reform Organized by KIT, Berhampur, 17-18 Mar, 2018
- 38. Participated and Presented a Paper on "HIV & AIDS, Stigma and Rights of Women" in National Seminar organized by Women's Studies Research Centre, Berhampur University during on 28-29th March 2017.
- 39. International Seminar organized by Department of PM&IR, Utkal University, Bhubaneswar attended and presented a paper entitled "Human Resource Challenges and Practices in IT Sector in the Era of Globalisation" during 13-14, May, 2017.

- 40. National Seminar organized by Ashtha School of Management, Bhubaneswar presented a paper entitled "Micro Finance Institutions: A Sustainable tool for new age business for Women" during 30-31, August, 2017.
- 41. International Seminar organized by Department of Management Studies, Adikavi Nannaya University, Rajmahendravaram attended and presented a paper entitled "Green Growth & Eco Tourism Promotional Challenges & Opportunities for Sustainable Development" during 26-28 July, 2017.
- 42. International Seminar presented a paper Can they ever bridge the Gap? Indian Universities have failed to delivered Organized by Dept. Of Commerce, Utkal University, Bhubaneswar, during 28-29,June, 2018
- 43. International Conference presented a paper on Indian Agriculture: Problems in Agricultural Marketing & Remedial Measures Organized by Kalam institute of Technology, Berhampur, during 17-18 March, 2018
- 44. International Seminar prented a paper Human Resource Management Practices in SMEs in Ganjam District of Odisha: An empirical Study Organized by Dept. Of Commerce, Utkal University, Bhubaneswar. During 8-9, March, 2018.
- 45. State level Conference presented a paper on State level Conference Organized by South Odisha Economic Association, Berhampur, On 18th February, 2018.
- 46. International Seminar presented a paper on Success of Early Stage Start up funding for imperative start up firms Organized by Dept. Of Commerce, Utkal University, Bhubaneswar, During 28-29, January, 2018
- 47. Participated and Presented a Paper on "A study on attitude of consumer towards durable products" in National Seminar organized by Astha School of Management, Bhubaneswar during on 09-10th SEPT. 2017.
- 48. Participated and Presented a Paper on "Intensity of Information seeking behaviour towards durable products- A Study" in National Seminar organized by Srusti Academy of Management, Bhubaneswar during on 23rd Sept. 2017.
- 49. 31st Annual Coference of Orissa Chemical Sociaty and Nationa Seminar on Recent Developments and Applications of Functional Materials, Centurion University of Technology and Management, 23-24 Dec., 2017
- 50. Refresher Course in Chemistry, Utkal University, Bhubaneswar, Odisha, 29 August-18 September 2017.
- 51. 31st Annual Conference of Orissa Chemical Society and National Seminar on "Recent Developments and Applications of Functional Materials" Centurion University of Technology & Management, Paralakhemundi, Odisha, 23-24 December 2017.
- 52. National seminar on Nanoscience: Hands on Training (NSWN-2018), NEHU, Shillong, 29th to 31st May, 2018
- 53. 31st Annual Conference of Orissa Chemical Society and National Seminar on "Recent Developments and Applications of Functional Materials" Centurion University of Technology & Management, Paralakhemundi, Odisha, 23-24 December 2017.
- 54. National conference on Biomolecular dynamics experimental and theoretical persperctives (BDETP-2017),NIT Rourkela, Dec.18-20th,2017.

- 55. National conference on Biomolecular dynamics experimental and theoretical persperctives (BDETP-2017), NIT Rourkela, Dec.18-20th, 2017.
- 56. UGC Sponsored National Seminar on Linguistic Human Rights, held on 20 September, 2017 organised by Department of Linguistics, Berhampur University.
- 57. 100th Annual Conference of Indian Economic Association, Acharya Nagarjuna University, Andhra Pradesh, 27-30, Dec,2017
- 58. National Seminar on Sustainable Management of Natural Resources, Ravenshaw University, Cuttack, 25, November, 2017, Chairperson Technical Session
- 59. Research Methodology Workshop, Surkhet University, Nepal,11-13, August,2017, Resource Person and delivered 6 Lectures
- 60. Repo rate and interest rate- An Analysis ,Indian Economic Association 27-29 Dec-201, 27-29 Dec-2017, Guntur
- 61. Slow growth of Agriculture production in India, International Conference, Queens Mary College, 13-15-Sept.2017, Chennai
- 62. Food and neutranational security in Odisha, Khemundi College , Digapahandi, 18th Nov-2017
- 63. Agricultural progress and challenges, S.K.C.G.(Autonomous) College, Paralakhemudi, 20.12.2017
- 64. UGC Sponsored National Seminar on Linguistic Human Rights, held on 20 September, 2017 organised by Department of Linguistics, Berhampur University.
- 65. XVIII Anual conference of Indian Association of Social Science Institutions held on 3-5 December, 2017 organised by Acharya Nagarjuna University, Guntur, Andhra Pradesh
- 66. 100th Annual Conference of the Indian Economic Association held on 27-30 December, 2017 Organised by Acharya Nagarjuna University, Guntur, Andhra Pradesh.
- 67. UGC Sponsored National Seminar on Linguistic Human Rights, held on 20 September, 2017 organised by Department of Linguistics, Berhampur University.
- 68. 100th Annual Conference of the Indian Economic Association held on 27-30 December, 2017 Organised by Acharya Nagarjuna University, Guntur, Andhra Pradesh.
- 69. Attended Faculty Development Programme (FDP), Design of Micro-Optical Components using Advanced software Tool (DMCAST-2017) at GITA, Bhubaneswar during 27th Nov-09th Dec-2017.
- 70. IEEE, Applied Electromagnetic Conference (AEMC) at MIT, Aurangabad during 19th to 22nd December-2017
- 71. Attended Eastern India HAM MEET, 17-18 March 2018, Puri Odisha
- 72. Attended Awareness Generation on Intellectual Property Rights, Science and Technology Department, Govt of Odisha, 28th March 2018, Berhampur University, Odisha, India
- 73. Attended 4th International Conferences on Devices, Circuits and Systems (ICDCS) organized by Karunya University, Coimbatore, Tamil Nadu, from 16–17 March, 2018 presented a paper on Nonlinear electron transport mobility in GaAs/Al_xGa_{1-x}As square parabolic double quantum well MODFET structure.
- 74. Attended GAIN course on "Introduction to Spintronics", at IIT Roorkee, Uttarakhanda, 18–22, December, 2017.

- 75. Attended IEEE DL as resource person ant KIIT, Bhubaneswar during 27th -28th Oct, 2017.
- 76. Delivered expert lecture at NIT Rourkela in Short term Course on Design & Simulation of Antennas and. Microwave Devices held during 11th -15th Dec. 2017.
- 77. Attended Workshop on "Awareness Generation on Intellectual Property Rights", at Berhampur University, Berhampur, Odisha on 28th March, 2018.
- 78. Attended Workshop on "Physics Experiments for CBCS Syllabus", Organized by P.G department of Physics, BU on 23rd August 2017.
- 79. Attended Asia Pacific Microwave Conference (APMC Nov 2017), Kuala Lumpur, Malaysia presented a paper on On Orbital angular momentum for future communications
- 80. Attended Applied Electromagnetic Conference 2017 Dec, Aurangabad, India, TPC Chair
- 81. IEEE Applied Electromagnetic Conference (AEMC) at MIT, Aurangabad during 19th to 22nd December-2017
- 82. Attended GIAN course (MHRD, Govt. of India, sponsored International summer term course on Computational Efficiency of Efficiency Enhancement Techniques in Forward and Inverse Problems. Conducted at NIT, Durgapur, June 19-23, 2018.
- 83. Attended IEEE-EDS mini-colloquium on Quantum Electronics, NIST, Berhampur, 23rd Feb, 2018.
- 84. Attended Awareness Generation on Intellectual Property Rights, 28th March, 2018.
- 85. Attended Eastern India HAM MEET, 17-18 March 2018, Puri Odisha
- 86. Attended 4th National Conference on Devices and Circuits, NIST, Berhampur, 24th Feb, 2018 presented a paper on MEMS Transmission Line Modelling using GPL Software Frame Work
- 87. Attended IEEE Applied Electromagnetic Conference (AEMC-2017), December 19-22, 2017, MIT, Aurangabad, India presented a paper on MEMS Distributed Transmission lineDiscontinuity Parameter Extraction using QUCS Equation Defined Devices
- 88. Attended UGC sponsored National Level Workshop on "Building Competence: Teaching English for Employability." R.N. College, DURA. 15/10/17. (also Chaired one technical session)
- 89. Delivered key-note address as the Chief Speaker at UGC sponsored National Level Workshop on "Building Competence: Teaching English for Employability." R.N. College, DURA. 15/10/17.
- 90. Attended One-Day seminar on "New Literatures: Trends in Contemporary World Literature" Centre for Canadian Studies Berhampur University in collaboration with Dept of English, Berhampur University 27 Oct. 2017
- 91. Attended International Conference on Engaging Canada and India: Challenges of Sustainable Development Goals" Shastri Indo-Canadian Institute, New Delhi on 8-9 June, 2018
- 92. Attended "National Seminar on Subaltern Voices in India English Literature Gopalpur College, Gopalpur on 7-8 April. 2018
- 93. Attended "National Seminar on Subaltern Voices in India English Literature Gopalpur College, Gopalpur on 7-8 April. 2018 presented a paper on The subaltern and the problem of representation

- 94. Attended International Conference on "Politics and Letters: The Function of Criticism at the Present Presented a paper on "Chinua Achebe and the Politics of Language" held at Utkala Universityon 23-25 January, 2018
- 95. Attended National Seminar on "Linguistic Human Rights" under P.G. Department of Linguistic, Berhampur on 20.09.2017
- 96. Attended One-Day seminar on "New Literatures: Trends in Contemporary World Literature Centre for Canadian Studies Berhampur University and Dept of English, Berhampur University 27 Oct. 2017
- 97. Attended UGC sponsored National Seminar, conducted by P.G. Department of History, Berhampur University on the topic "Violation of Human Rights in Contemporary India: Challenges and Prospects" during 18-19 September, 2017 and presented a paper on "Women's Right and the Rise of Feminism".
- 98. Attended UGC National Seminar on the topic "Women, Environment, Literature: Ecocritical Perspectives" S.K.C.G. College, Parlakhemundi. during 10-11 November, 2017, chaired a session and presented a paper on "Nature is a Feminist Issue: Understanding Eco-Feminism".
- 99. Attended XX International Conference of Forum on Contemporary Theory on the topic "The Humanities across Cultures" during 17-20 December, 2017 and presented a paper on "Kant's Ethical Philosophy and its Powerful Implications". Gopalpur-on-Sea.
- 100. Invited to give a talk on Shakespearean Tragedy at T.T. College, Purusottampur on 9th December 2017
- 101. Attended International Conference on Politics and Letters: The Function of Criticism at the Present Time presented a paper on The Politics of Re-reading: Ecocritical Overview of Jayadeva's 'Gitgovindam' held at held at Utkala Universityon 23-25 January, 2018
- 102. Attended International Conference on Engaging India and Canada: Challenges of Sustainable Development Goals. Presented a paper on Engaging with Environment: Myth, Storytelling and Sustainability Shastri Indo-Canadian Institute, Delhi on 8-9 June 2018
- 103. Attended National Seminar on Ethno-Eco-Mytho Facets of North-East Indian Writing in English presented a paper on Son of the Thundercloud: A Study in Ecological Discourse" held at Central University of Tamil Nadu, Thiruvarur, Tamil Nadu on 8-9 Feb 2018
- 104. Attended National Seminar on "New World Order and the Future of Literature on 24 July 2017 at Department of English, BJB Autonomous College, Bhubaneswar, Odisha. Paper Presented as Key note Speaker: "Soft Skills and Emerging Trends in English Language and Literature Studies".
- 105. Attended UGC National Seminar on "Linguistic Human Rights" on 20 Nov 2017 at Department of Linguistics, Berhampur University, Odisha. Paper Presented: "Linguistic Human Rights: Politics of Identity and Nationhood".
- 106. Attended the XI th National Workshop on "Radical General Semantics" organized by Balwant Parekh Centre for General Semantics and Other Human Sciences, Baroda, Gujarat and NIST, Berhampur during 15-17 December, 2017

- 107. Invited to give a talk on Natyasashtra: Rasa Theory and its Application on 30.10.2017 at Department of English, Rama Devi Women's University, Bhubaneswar, Odisha
- 108. P G Department of History Berhampur University Conducted U G C Sponsored Two Day National Seminar on Violation Of Human Rights In Contemporary India: Challenges And Prospects held on 18th and 19th September 2017. Paper Entitled---"Multiple perspective of Human Rights in Arunhati Roy's The Ministry of Utmost Happiness."
- 109. Attended XX International Conference of *Forum for Contemporary Theory* presented a paper onRe-Inventing Tradition:A Study of Girish Karnads Plays Gopalpur-on-Sea 17-20 December 2017
- 110. Attended National Seminar on Subaltern Voices in India English Literature" presented a paper on Socio-Psychological Pressure on the Black in Ralph-Ellisons Invisible Man held at Gopalpur College, Gopalpur –on- Sea on 7-8 April. 2018
- 111. Attended Two Day National Seminar on Indian Modernities: Literature, Culture and Society presented a paper on Representation of Indian Modernity in Girish Karnard's Nagamandala and Hayavadhana held at Central University of Karnataka, Kalaburagi on 22 23 March, 2018
- 112. Department of Linguistics Berhampur University Conducted U G C Sponsored National Seminar on LINGUISTIC HUMAN RIGHTS held on 20/09/2017.My Paper Entitled----Linguistic Minorities and Minority Rights.
- 113. S K C G (Auto) College Parlakhemundi Department of English, Botany, Zoology Conducted U G C National Seminar on INTERROGATING WOMAN ENVIRONMENT, LITERATURE, ECOCRITICAL PERSPECTIVES. Held on 10th and 11th November 2017 presented a Paper Entitled---Diaspora Woman and Environment in Jhumpa Laharis The Lowland.
- 114. FORUM ON CONTEMPORARY THEORY Conducted 20th INTERNATIONAL CONFERENCE on THE HUMANITIES ACROSS CULTURE held on 17TH TO 20TH December 2017 presented a paper Entitled---Re-Inventing Tradition: A Study of Girish Karnads Plays.
- 115. Attended U G C Sponsored Two Day National Seminar on VIOLATION OF HUMAN RIGHTS IN CONTEMPORARY INDIA: CHALLENGES AND PROSPECTS P G Department of History Berhampur University Conducted on 18th and 19th September 2017.
- 116. Attended U G C Sponsored National Seminar on LINGUISTIC HUMAN RIGHTS Department of Linguistics Berhampur University on 20/09/2017.
- 117. Delivered talk as Chlief Guest at Gunupur College, Gunupur in a State level Seminar on 07.09.2017.
- 118. Conducted the business session of National Seminar on "Violation of Human Rights in contemporary India: Challenges and Prospects" on 18-19, September, 2017 at Berhampur University.

- 119. Delivered speech on the celebration of 02nd Centenary celebration of Paik Rebellion as Guest of Honour organized by Department of Culture, (Govt. of Odisha) at India International Centre, New Delhi on 21.10.2017.
- 120. Honoured by the Old Boys Association, Nuapada, (Gm.), High School of Platinum Jubilee Junction on 31.12.2017 as distinguished personality of the region.
- 121. Attended National Seminar as Chief Guest at Anchalika Mahavidyalaya, Jagannath Prasad on 09.08.2017.
- 122. Attended 39th Annual Session of Odisha History Congress held at Government Autonomous College Bhabanipatna, on 27-28th January 2018 presented a paper on---
- 123. Attended 12th International Seminar on Development and Tribals held on 07th, October to 09th, October 2017 under Institute for Social Development & Research, Gari Hothar, Ranchli, Jharkhand. A Paper presented on "Tribal problems of South Odisha. A discourse of Kandhas of Kandhamal".
- 124. Attended International Conference on Indian Trade and Commerce: Past, Present and Future held at Kalinga Media Centre, Bhubaneswar, on 17-19th march 2018 presented a paper on Christian Missionaries- Trade and Commerce in India
- 125. Attended International Conference on Indian Trade and Commerce: Past, Present and Future held at Kalinga Media Centre, Bhubaneswar, on 17-19th march 2018 presented a paper on the *Shipbuilding and Maritime activities of Early odisha*.
- 126. Attended 39th Annual Session of Odisha History Congress held at Government Autonomous College Bhabanipatna, on 27-28th January 2018 presnted a paper on the Jaina monuments in Odisha- A Study
- 127. Attended an International Conference on "History Seen and Unseen-thinking at Vivekananda Kendra, Kanyakumari, Tamilnadu from 04.07.2017 to 10.07.2017 presented a paper on the Jagannath Culture and impact on Modern Society.
- 128. Attended International Conference on Indian Trade and Commerce: Past, Present and Future held at Kalinga Media Centre, Bhubaneswar, on 17-19th march 2018 presented a paper on Marginalization of Women in Trade culture of India
- 129. Attended National Seminar on Revisting Odisha's Past: New Historical Prospective Org. by Department of History, Utkal University, 21st April 2018
- 130. Two days' Workshop on Gender Sensitization Programme held during $29^{th} 30^{th}$ Nov. 2017 sponsored by Ministry of Women and Family Welfare, New Delhi.
- 131. Attended UGC Sponsored by Ministry of Women and Family Welfare, New Delhi.
- 132. Attended UGC Sponsored one day workshop on equal opportunity for ST, SC and OBC Students of B.U. on 21st Sept. 2017.
- 133. Attended National seminar on women and Health organized by centre for women studies ,Utkal University on 7th March 2018
- 134. Attended National seminar on Science and technology for environmental security organized by Odisha Bigyana O' paribesh Congres

- 135. Two days' Workshop on Gender Sensitization Programme held during $29^{th} 30^{th}$ Nov. 2017 sponsored by Ministry of Women and Family Welfare, New Delhi.
- 136. Attended UGC Sponsored one day workshop on equal opportunity for ST, SC and OBC Students of B.U. on 21st Sept. 2017.
- 137. Attended One day national workshop on Optimum Nutrition for health promotion on September 5th 2018 at Sambalpur University
- 138. Attended one day national Seminar on reaching the unreached organized by college of Home Science ,NIrmala Niketan,University of Mumbai on 31st August 2018
- 139. Two days' Workshop on Gender Sensitization Programme held during 29th 30th Nov. 2017 sponsored by Ministry of Women and Family Welfare, New Delhi.
- 140. Attended UGC Sponsored one day workshop on equal opportunity for ST, SC and OBC Students of B.U. on 21st Sept. 2017.
- 141. Attended National seminar on women and Health organized by centera for women studies ,Utkal University on 7th March 2018
- 142. Attended International seminar on Recent Trends in Management, Commerce and Social sciencesRTMCSS-18 held on 20th September 2018.
- 143. Two days' Workshop on Gender Sensitization Programme held during 29th 30th Nov. 2017 sponsored by Ministry of Women and Family Welfare, New Delhi.
- 144. Attended UGC Sponsored one day workshop on equal opportunity for ST, SC and OBC Students of B.U. on 21st Sept. 2017.
- 145. National seminar on 'Linguistic Human Rights' on 20.9.2017 organised by Department of Linguistics, Berhampur University. Paper presented 'Linguistics Human Rights of victims of crime'.
- 146. Attended National Seminar on "Challenges to India's Constitution" conducted by P.G. Department of Law, Sambalpur University, Odisha on 17th and 18th February, 2018 presented a paper on Right to Social Security in Indian and International Context- An Analysis
- 147. Attended National Workshop on Art of Academic Writing and Publication Skills organized by Gangadhar Meher University, Sambalpur, Odisha on 21st and 22nd October, 2017
- 148. Attended Workshop on Digital Security organized by Centre for Computer studies, Dibugarh University on 27th October and 28th October, 2017
- 149. Attended National conference on Approaches and Methodologies for the Study of Indigenous and Endangered Languages, NLU, Delhi, Feb 04,2018 presented a paper on Semantic Dimension of Compound verb of Kuvi language
- 150. Attended 4th National Language Conference organized by Institute of Odisha Studies and Research (IOSR), Bhubaneswar held at NIST, Berhampur, Odisha, India from 06-07-2017 to 09-07.2017 presented a paper on Negation in Lanjia and Juray Sora

- 151. Attended National conference on Linguistics Human Rights, BU, Sept 20,2017 presented a paper on Multilingualism and Linguistic Human Rights in Tribal Education
- 152. Attended National Seminar cum Workshop on Broadening the Horizon of current research in Endangered and Indigenous Languages in India, Jadavpur University, Kolkata, March 16-17,2018 presented a paper on Semantic function of Kuvi Adjectives.
- 153. Attended Awareness workshop on NAD organized by Utkal Univ at Bhubaneswar on 22.09.17
- 154. Attended Establishment of Bay of Bengal Coastal Observatory presented a proposal organised by Held at IIT, Bhubaneswar on 17 January, 2018
- 155. Attended Full Bright Specialist Workshop on Application of Remote Sensing in Earth System Sciences presented a paper on Remote Sensing of Ocean Colour Organised by Xavier School of Sustainability, Xavier University, Bhubaneswar, Duration 6th -12th Jan, 2018
- 156. Attended International Conference on Environment, Health, and Policy Nexus presented a paper on Ecological Perspective of Chilika Lagoon, Odisha Organised by JSS University, Mysuru, Duration: 27th -28th July, 2017
- 157. Attended National Seminar on Plastic Pollution and Coastal Environment Organized by Zoological Survey of India (EBRC) Gopalpur-on-Sea during 5th June 2018 presented a paper on Bhitarkanika: Site Stuck in Jurassic era
- 158. Attended Workshop on "National Information System for Climate and Environment Studies (NICES) and its Data Products Organized by NRSC (ISRO), Hyderabad and Institute of Minerals and Materials Technology (CSIR), Bhubaneswar on 6th April 2018
- 159. Attended National Conference on Biodiversity conservation for sustainable development and environment management (BCSDEM-2018 Organized by Centurion University, Bhubaneswar during 1st -2nd April 2018 presented a paper on Biodiversity of seagrass and their associated fauna in Southern Chilika lake, east coast of India
- 160. Attended National Seminar on Beach erosion and anthropogenic exploitation at coastal line of Odisha and its effect on Olive Ridley sea turtles, Irrawaddy dolphin and fish population and measures for conservation Organized by AABAHANA and Department of Zoology, Berhampur University, held at Berhampur University during 29th -30th March 2018 presented a paper on Food and feeding behavior of commonly available fishes from mangrove ecosystem of Paradeep, Odisha
- 161. Attended International Training Workshop on Meiofauna (ITW 02) Organized by CUSAT during 06th -09th Feb 2018 at Kochi
- 162. Attended One day inter college seminar on "Recent Development of Mathematical Science" at Science College, Kukudakhandi on 22nd December 2017- Invited talk
- 163. Attended Odisha Mathmatic society on 22.12.2017
- 164. Attended OMS
- 165. Participated and Chaired One Technical Session on the Topic 'National Seminar on "Odia Sahityara Bikasare Dakshina Odisharu Prakasita Patrapatrika" from 31.08.17 and 01.09.17.

- 166. 02.07.17-Induction Proagramme at Khlikote University, Berhampur.
- 167. Participated and Chaired One Technical Session on the Topic '*The role of Published Journals from South Odisha in the development of Odia Literature*' in the National Seminar organized by P.G. Department of Odia, Berhampur University during 31st Aug-1st Sept, 2017 held at Berhampur University, Berhampur Odisha.
- 168. Attended National seminar organized by Ramedevi Women's University &OdiaAdhayapakaSammilana of Odisha on 24th Feb 2018 held at Ramadevi Women's University, Bhubaneswar presented a paper on Present Scenerio of Odia Language and Literature and it's Future Prospectus.
- 169. Attended Workshop organized by P.G. Department of Odia, BerhampurUniversity in coloboration with Palmleaf Manuscript Mission, New Delhi on 8th March 2018 at BerhampurUniversity.
- 170. Attended State level seminar Odra SahityaSansad, Ramachandrapur, Dist: Ganjam, held at Ramachandrapur presented a paper on Folk Drama of Southern Odisha"
- 171. Attended National Seminar Organised by Revensha University, CIIL Mysore, On 03.02.2018 presented a paper
- 172. Attended National Seminar Organised by OdiaBhasaPratistan, Bhubaneswar, 21.02.2018
- 173. Attended National Seminar Organised Institute Odia Language Studies, Bhubaneswar, 27.05.2018
- 174. Attended State level held at Department of Odia, UtkalUniversity. VaniVihar, (01.12. 2017 presented a paper on Katha Samrat Fakir Mohan Senapati
- 175. Attend State level held at Department of Odia, Emarti Devi Women's college, Nayasarak, Cuttack, (12.01.2018 presented a paper on Sahitya O Samaj
- 176. Attended Odia Sahitya Bikasare Dakhina Odishara Patrapatrika, Department of Odia, Berhampur University. (August 31 to September 01, 2017) (National level)
- 177. Attended Odia Sahitya Bikasare Dakhina Odishara Patrapatrika, Department of Odia, Berhampur University. (August 31 to September 01, 2017) (National level)
- 178. Attended Statelevel Seminar Organised by tridharaSahityaSansad, Berhampur Ganjam, held at First Statute of Buddhist Tample, JirangChandragiri, Dist Gajapati, Odisha from 13th May 2018 present paper on Odia Modern Poetry
- 179. Resource Person, Faculty development programme Pt. Ravishankar University, Raipur on 11.11.17
- 180. Resource person, Faculty development programe GITA, Bhubaneswar on 07.12.2017.
- 181. Participated on workshop on physics experiments for CBCS Syllabus 23.8. 2017 organized by P.G. Department of Physics, Berhampur University.
- 182. Participated on workshop on physics experiments for CBCS Syllabus 23.8.2017 organized by P.G. Department of Physics, Berhampur University
- 183. Attended 35th Annual Convention of OPS(10 and 11th Feb, 2018)
- 184. Participated on workshop on physics experiments for CBCS Syllabus 23.8.2017 organized by P.G. Department of Physics, Berhampur University.

- 185. Attended 35th Annual Convention of OPS(10 and 11th Feb, 2018
- 186. Participated on workshop on physics experiments for CBCS Syllabus 23.8.2017 organized by P.G. Department of Physics, Berhampur University.
- 187. Attended 35th Annual Convention of OPS(10 and 11th Feb, 2018)
- Participated on workshop on physics experiments for CBCS Syllabus 23.8.2017 organized by P.G. Department of Physics, Berhampur University.
- 188. Attended 35th Annual Convention of OPS(10 and 11th Feb, 2018
- 189. Attended International Conference ACMPCS on Pune from 30Oct. to1Nov.2017, .Pune University(Poster Presentation)
- 190. Attended National Seminar organized by Asbahana techniqual collaboration with Zoology Dept, Bu from 29-30March 2018(Participated
- 191. Attended OPSC, BJB College, Bhubaneswar. (Poster Presentation
- 192. Attended Seminar ,Dept. of Physics, Khemundi College,Digapahandi dated 17.01.18
- 193. Participated on workshop on physics experiments for CBCS Syllabus 23.8.2017 organized by P.G. Department of Physics, Berhampur University
- 194. Attended UGC Sponsored Seminar, B.B . Mohavidyalaya, Chandikhola, Jajpur, Odisha on 13.1.2018
- 195. Attended Organised by the Department of Political Science, R.C.M. Science College, Khallikote, Ganjam
- 196. Attended UGC Sponsored Two days "National seminar on U.S. POLICY IN SOUTH ASIA IN 21ST CENTURY: A PARADIGM SHIFT" organised by Department of Political Science, Science College (Autonomous) Hinjilicut, Ganjam on 19th and 20 August 2017 presented a paper on "Terrorism A Factor In US: South Asia Relation."
- 197. Attended Participated on workshop on physics experiments for CBCS Syllabus 23.8.2017 organized by P.G. Department of Physics, Berhampur University
- 198. Attended national seminar on Awareness Generation on Intellectual Property Rights Berhampur University, Berhampur, Odisha on 28th March, 2018
- 199. Attended Beach Erosion and Anthropogenic exploitation at costal line of Odisha and its effect on Olive Ridley sea turtle, Irrawaddy Dolphin and fish population and measures for conservation on Department of Zoology, Berhampur University in association with the AABAHAN, Sponsored by Ministry of Earth Sciences, Govt. of India, 29-30 March 2018
- 200. Attended Beach Erosion and Anthropogenic exploitation at costal line of Odisha and its effect on Olive Ridley sea turtle, Irrawaddy Dolphin and fish population and measures for conservation on Department of Zoology, Berhampur University in association with the AABAHAN, Sponsored by Ministry of Earth Sciences, Govt. of India, 29-30 March 2018 presented a paper on Threat to the Coastal Plain of Odisha: A Future Prediction Study
- 201. Attended Beach Erosion and Anthropogenic exploitation at costal line of Odisha and its effect on Olive Ridley sea turtle, Irrawaddy Dolphin and fish population and measures for conservation on Department of Zoology, Berhampur University in association with the AABAHAN, Sponsored by Ministry of Earth Sciences, Govt. of India, 29-30 March 2018
- 202. Attended National seminar on recent trends in microbiology and biotechnology MITS School of Biotechnology, Bhubaneswar, 16-18 March 2018 presented a paper on

- Geometric morphometric"is gaining momentum for morphological analysis in Biological science: a case study
- 203. Attended National seminar on Perspective of Human Helath, Microbial Biotechnology and Innovation Vidyasagar University, Midnapore, West Bengal 27-29 April 2018 presented a paper on Studies on the shape varition in the pony fishes(family:Leiognthidae) of Gopalpur-on-Sea odisha coast, India
- 204. Attended Refresher cum training on "Application of metagenomics and proteomics Approaches in the crossroad of Biological Science", at Department of Microbiology, Vidyasagar University, Midnapore, West Bengal. 25/10/2017 to 18/11/2017(21 days)
- 205. Attended the National Seminar on "Violation of human right in contemporary Indiachallenges and prospective", organized by Department of History, Berhampur University Sponsored by UGC, Govt. of India, and presented a paper entitled "People Biodiversity Register and Human Right Protection", 18th to 19th September 2017
- 206. Attended Beach Erosion and Anthropogenic exploitation at costal line of Odisha and its effect on Olive Ridley sea turtle, Irrawaddy Dolphin and fish population and measures for conservation on Department of Zoology, Berhampur University in association with the AABAHAN, Sponsored by Ministry of Earth Sciences, Govt. of India, 29-30 March 2018
- 207. Attended Beach Erosion and Anthropogenic exploitation at costal line of Odisha and its effect on Olive Ridley sea turtle, Irrawaddy Dolphin and fish population and measures for conservation on Department of Zoology, Berhampur University in association with the AABAHAN, Sponsored by Ministry of Earth Sciences, Govt. of India, 29-30 March 2018
- 208. Attended Awareness Generation in intellectual property rights Berhampur University, Odisha, on 8/03/2018
- 209. Attended Beach Erosion and Anthropogenic exploitation at costal line of Odisha and its effect on Olive Ridley sea turtle, Irrawaddy Dolphin and fish population and measures for conservation on Department of Zoology, Berhampur University in association with the AABAHAN, Sponsored by Ministry of Earth Sciences, Govt. of India, 29-30 March 2018
- 210. Attended Plastic pollution and coastal environment Zoological Survey of India, Gopalpur-On sea, Odisha, on 05/06/2018

3.13 NO. OF COLLABORATIONS IN 2017-18,

International 12 National 17 Any other

3.14 NO. OF LINKAGES CREATED DURING THIS YEAR IN 2017-18

2

3.15 TOTAL BUDGET FOR RESEARCH FOR CURRENT YEAR IN LAKHS: 2017-18

From Funding Agency 191.54 From Management of University/College 35.82

Total 227.36

3.16 NO. OF PATENTS RECEIVED THIS YEAR IN 2017-18

NIL

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

3.17 NO. OF RESEARCH AWARDS/ RECOGNITIONS RECEIVED BY FACULTY AND RESEARCH FELLOWS OF THE INSTITUTE IN THE YEAR IN 2017-18

| Total | International | National | State | University | Dist | College |
|-------|---------------|----------|-------|------------|------|---------|
| | 2 | 3 | 3 | 3 | | |

- 1. Prof. M. R. Patra, Best Teacher Award, Berhampur University
- 2. Prof. Sukanta K. Tripathy, Council Member, Odisha Bigyan Academy, Governing Council Member, IoP, Bhubaneswar, DST, Govt. of Odisha
- 3. Prof. Pratap Kumar Mohanty, Member, State Expert Appraisal Committee, Ministry of Environment, Forest and Climate Change, Govt. of India
- 4. Prof. S. Patra, Member Coordinator, NAAC Peer Team, NAAC Bangalore
- 5. Prof. S. Patra, Representative of Dept. of Higher Education, Govt. Of Odisha
- 6. Prof. S. Patra, Quality Assurance, NAAC Bangalore
- 7. Prof. S. Patra, Coordinator, IDP and OFEPEE Funded by World Bank

- 8. Mr. Rajanikanta Swain, M. V. Chouhan IEEE India Council Student Paper Contest (Post Graduate Category), 1st Prize, Dec 2017., IAIM, 2017, IEEE
- 9. Mr. Rajanikanta Swain, M. V. Chouhan, Best Oral Paper Presentation, IEEE-IAIM, Dec 2017.
- 10. Prof. Aparajita Chowdhury, Swayamshidhha, Odisha Police

3.18 No. of Faculty from the Institution who are Ph. D. guides in 2017-18 and students registered under them in 2017-18 Details of PhD Guide, Students Registered

| Sl no | Name of the Post Doc./ | Name of the PhD Guide | Department |
|-------|------------------------------|---|------------|
| | ResearchFellow | | |
| 1. | Mr. Damburu Golari | Prof. B.B.Panda (Rtd.) | Botany |
| 2. | Mr. A. Venugopal | Prof. B.B.Panda (Rtd.) | Botany |
| 3. | Mr. Suraj Kumar Behera | Dr. A. Leelaveni | Botany |
| 4. | Mr. Dharmendar Nath Padhy | Prof. A. K. Panigrahi (UGC-Emeritus) | Botany |
| 5. | Jhiliprava Prusti | Prof. A.K. Panigrahi (UGC-Emeritus) | Botany |
| 6. | 6. Kalpana Naik Dr. M.Jena | | Botany |
| 7. | Chhandashree Behera | Dr. M.Jena | Botany |
| 8. | Manash Kumar Sahu | Dr. Arun Kumar Panda | MBA |
| 9. | Sitanath Raiguru | Dr. Nihar Ranjan Misra | MBA |
| 10. | Narayan Maharana | Dr. Suman Kalyan Chaudhury | MBA |
| 11. | Apoorva Behera | Prof Anil Kumar Sahu | MBA |
| 12. | Jasmine Bhuyan | Prof. Prasanta Kumar Padhy | MBA |
| 13. | Mr. P.K. Das | Dr. B. K. Garnaik | Chemistry |
| 14. | Mrs. M. Badtitya | Dr. B. K. Garnaik | Chemistry |
| 15. | Mrs. J. Panigrahy | Dr. B. K. Garniak | Chemistry |
| 16. | Mr. S. Dash | Dr. B.K. Garnaik | Chemistry |
| 17. | Mr. S. Panigrahy | Dr. S. N. Sahoo | Chemistry |

| 18. | Mrs. P. Mahapatra | Dr. G. Phaomei | Chemistry |
|-----|-------------------------|-----------------------------|--------------------|
| 19. | Mrs. S. K. Swain | Dr. G. Phaomei | Chemistry |
| 20. | Mr . S. K. Choudhury | Dr. L. D. Rout | Chemistry |
| 21. | R. Panigrahi | Prof. L. D. Rout | Chemistry |
| 22. | Salmamani Tudu | Prof K. C. Rout | Commerce |
| 23. | Golakh Ku. Behera | Prof. R. P. Mahapatra | Commerce |
| 24. | Shaswati Das | Dr. G.S. Lall | Commerce |
| 25. | Umashankar Ghugar | Prof.Jayaram Pradhan | Comput. Science |
| 26. | Sisira Kumar Kapat | Dr.Satya Narayan Tripathy | Comput. Science |
| 27. | Mr. Rajani K. Swain | Prof. R. K. Mishra | Electronic Science |
| 28. | Mr. Nihar Kanta Sahoo | Dr. D. C. Panda | Electronic Science |
| 29. | Mr. Rajeev Kumar Parida | Dr. D.C Panda | Electronic Science |
| 30. | Mr. Amit Kumar Sahu | Dr. D.C Panda | Electronic Science |
| 31. | Jayaprada Mohapatra | Dr. R. K. Bhuyan | History |
| 32. | Krushna Chandra Raita | Prof. B. P. Panda | History |
| 33. | Sandhya Rani Kanhar | Prof. Bhagaban Sahu | History |
| 34. | Jagannath Behera | Prof. Bhagaban Sahu | History |
| 35. | Sumit Kumar Patra | Prof. Bhagaban Sahu | History |
| 36. | Smt. Gayatri Bhukta | Prof. Bhagaban Sahu | History |
| 37. | Simanchal Behera | Prof. Manmath Padhy | History |
| 38. | Miss. Sujata Ranabida | Dr. Sadananda Nayak | History |
| 39. | Smt. Anukampa Naik | Dr. Sadananda Nayak | History |
| 40. | Ms. Jyostna Mayee Sethy | Prof. Puspanjali Samantaray | Home science |
| 41. | Ms.Rita Hansda | | Home science |
| 42. | Ms. Bilasini Mallick | Prof. Aparajita Chowdhury | Home science |
| 43. | Ms. Sangeeta Swain | Prof. Puspanjali Samantaray | Home science |
| | I | I . | 1 |

| 44. | Ms. Jayalaxmi Rath | Prof. Aparajita Chowdhury | Home science |
|-----|---|---|----------------|
| 45. | Ms. Kshamamayee Naik | Prof.Aparajita Chowdhury | Home science |
| 46. | Urmila Bhaina | Dr.Harapriya Samantraya | Home science |
| 47. | Mr. Shisir Kumar Sethi | Prof. B.P. Rath | IRPM |
| 48. | Mr. HirwaniHansu | Prof. S.C. Parida | IRPM |
| 49. | Mr. Pati Krishna | Dr. S. B Patro | IRPM |
| 50. | Mr. HarinarayanSahu | Dr. S. B Patro | IRPM |
| 51. | Babita Kumari Nayak | Dr.J.S.Giri Rao | IRPM |
| 52. | Prof. Prashannashu (D.Litt. Scholar) | Dr.Smita Sinha | Linguistics |
| 53. | Dr.G.C.Penthoi (D.Litt. Scholar) | Dr. Smita Sinha | Linguistics |
| 54. | Pradeep Kumar Sahoo | Dr.Smita Sinha(Co guide Dr.A.Biswal) | Linguistics |
| 55. | Radharani Mohanty | Dr.Smita Sinha | Linguistics |
| 56. | Mitali Priyadarsini Pati | Prof. L. Nayak | Marine Science |
| 57. | Satyanarayan Das Sharma | Prof. L. Nayak | Marine Science |
| 58. | Nibedita Mohanty | Prof. L. Nayak | Marine Science |
| 59. | Ritanjali Swain | Prof. L. Nayak | Marine Science |
| 60. | Suravi Mudali | Prof. L. Nayak | Marine Science |
| 61. | Sunita Das | Prof.K.C.Sahu | Marine Science |
| 62. | Chanadanlal Parida | Prof.K.C.Sahu | Marine Science |
| 63. | Madhusmita Das | Prof.K.C.Sahu | Marine Science |
| 64. | Sharaban K Barik | Prof. P.K. Mohanty | Marine Science |
| 65. | Prabin K. Kar | Prof. P.K. Mohanty | Marine Science |
| 66. | Balaji K Behera | Prof. P.K. Mohanty | Marine Science |

| 67. | Subhajit Barik | Prof. P.K. Mohanty | Marine Science |
|-----|----------------------------------|---------------------------|----------------|
| 68. | Sanjukta Rani Padhi | Prof. P.K. Mohanty | Marine Science |
| 69. | Susanta Kumar Indrajitsingha | Dr. P. N. Samanta | Marine Science |
| 70. | Ajit Kumar Sethi | Dr. R.N. Patra | Marine Science |
| 71. | Nabakishore Nayak | Prof. D.P.Patnaik | Odia |
| 72. | Basanti Nayak | Prof. D.P.Patnaik | Odia |
| 73. | Archana Nayak | Prof. D.P.Patnaik | Odia |
| 74. | Rashmita Singh | Prof. D.P.Patnaik | Odia |
| 75. | Bishnupriya Sethi | Prof. D.P.Patnaik | Odia |
| 76. | Suresh Kumar Majhi | Dr. P.K.Swain | Odia |
| 77. | Surendra Nath Sahu | Dr. P.K.Swain | Odia |
| 78. | Rupali Madhusmita Mallick | Dr. P.K.Swain | Odia |
| 79. | Basant Kumar Sethi | Dr. P.K.Swain | Odia |
| 80. | Sashi Kant Mallick | Dr. P.K.Swain | Odia |
| 81. | Bidyadhara Das | Dr. Debi Prasad Satapathy | Odia |
| 82. | Arjya Kumari Pragyan Paramita | Dr. Debi Prasad Satapathy | Odia |
| 83. | Santosh Kumar Panda | Dr. Debi Prasad Satapathy | Odia |
| 84. | Bhagabati Nayak | Dr. Debi Prasad Satapathy | Odia |
| 85. | Surendra Sabar | Dr.Sameer Bhoi | Odia |
| 86. | Basantaku. Das | Dr.Sameer Bhoi | Odia |
| 87. | Sudarsan Raita | Dr.Sameer Bhoi | Odia |
| 88. | Manoranjan Baliar Sing | Dr.Sameer Bhoi | Odia |
| 89. | Sandhyarani Sahu | Dr.Sameer Bhoi | Odia |

| 90. | Ms. Chandini Das | Dr. Snigdha Mishra | Physics |
|------|------------------------|-----------------------|-------------|
| 91. | Mr. Subrata Shadangi | Prof. G.S. Tripathi | Physics |
| 92. | Archana Pradhan | Dr. Dasarathi Bhuiyan | Pol Science |
| 93. | Uma Sankar Sethi | Dr Rajesh Seth | Pol Science |
| 94. | Bobby Rani Das | Dr Rajesh Seth | Pol Science |
| 95. | Miss Gayatri Chakra | Prof. S. Pattnaik | Zoology |
| 96. | J. Jain Mol | Prof. S. Pattnaik | Zoology |
| 97. | Usharani Pradhan | Prof. S. Pattnaik | Zoology |
| 98. | Santhosh Goud | Prof. S. Pattnaik | Zoology |
| 99. | Usharani Pradhan | Prof. G. Mishra | Zoology |
| 100. | Umakanta Behera | Prof. G. Mishra | Zoology |
| 101. | Subhasmita Pattnaik | Prof. G. Mishra | Zoology |
| 102. | Puspanjali Maharana | Prof. G. Mishra | Zoology |
| 103. | Diptikanta Acharya | Prof. G. Mishra | Zoology |
| 104. | Somnath Sahoo | Prof. G. Mishra | Zoology |
| 105. | Sanatan Singh | Prof. P. K. Dixit | Zoology |
| 106. | Saishree Sahu | Prof. P. K. Dixit | Zoology |
| 107. | Goutam Kumar Jena | Prof. P. K. Dixit | Zoology |
| 108. | Chinmaya Mahapatra | Prof. P. K. Dixit | Zoology |
| 109. | Dr Challa Suresh | Prof. P. K. Dixit | Zoology |
| 110. | Dr. H. R. Saripalli | Prof. P. K. Dixit | Zoology |
| 111. | A Padmavati | Prof. P. K. Dixit | Zoology |
| 112. | ManasiKumari Panda | Prof. P. K. Dixit | Zoology |
| 113. | Abhaya Prasad Tripathy | Prof. P. K. Dixit | Zoology |

| 114. | Sisir Kumar Nayak | Prof. T. K. Barik | Zoology |
|------|-------------------|-------------------|---------|
| 115. | Kiran Bala Bhuyan | Prof. T. K. Barik | Zoology |
| 116. | T. Sarita Achari | Prof. T. K. Barik | Zoology |
| 117. | J. K. Seth | Prof. T. K. Barik | Zoology |
| 118. | L. K. Murmu | Prof. T. K. Barik | Zoology |
| 119. | Deepika Panda | Prof. T. K. Barik | Zoology |

3.19 NO. OF Ph. D. AWARDED BY FACULTY FROM THE DEPT. IN 2017-18

116

PhD: 108, D. Litt: 07, DSc: 01

| SI no | Name of the scholar | Name of the Guide/Guides | SUBJECT | Title | Doctoral degree awarded |
|-------|-------------------------------|--|-----------------|---|-------------------------------|
| 1. | Dr. Tapati Basu | Dr. Sunil Kanta Behera | J&MC | Television and Internet as Entertainment Media and its Impact on Society | D,Litt |
| 2. | Dr. Durga Madhab Mahapatra | Dr. Ashok K. Mohanty | Commerce | Operational analysis of Foreign Banks in India in the Post Reform Era | D. Litt |
| 3. | Dr. Smita Sinha | Dr. M. N. Kundu | Linguistics | Socio Linguistics and Cultural Issues Affecting Tribal Education in Orissa | D. Litt |
| 4. | Dr. C. Mahadeve Murthy | Prof. S.N.Pathi | MBA | Risk Management of Banking Sector: A Study Of Selected Public and Private Sector Banks | D.Lit |
| 5. | Dr. D.Shiv Kumar | Prof. S.N.Pathi | MBA | Investment Decision and Management of Portfolios by Small investors: A study with Special reference to Karanatak State. | D.Litt |
| 6. | Dr. Pradeepta Ku. Samanta | Dr Ashok Kumar Mohanty | MBA | Development of Rural Infrastructure – A study in India | D.Litt |
| 7. | Dr. K.Sambasiva Rao | Dr. P.K.Padhy | MBA | Resurgence of State – level Public Sector Enterprises in Andhra Pradesh and Orissa | D.Litt |
| 8. | Dr. A.Shanmugam | Prof. Laxman Nayak Dr. K.Kalhiresan Dean | MR. SCIENCE | Bio-Prospecting of Molluses | D.Sc |
| 9. | Subhashree Sahoo | Dr. K. C. Sahu Dr. Aneesh A. Lotliker | Mar. Sc | Bio- Optical Modeling of Chilika Lagoon for Remote Estimation of Optically Active Substances | Ph. D. |
| 10. | Tripti Sahu | Dr. Satpal Singh Bisht Dr. A. K. Panigrahi | Biotechnol ogy | Characterization of a few Algal and Cyanobacterial Strains from Tapatapani Hot Water spring , Orissa and study their prospective applications | Ph. D. |
| 11. | Sunil Kumar Pattnaik | Dr. K. S. Bhatta Dr. A. K. Panigrahi | Env. Science | Hydrological And Productivity Studies Of Chilika Lake, Fate And Leaching Of Few Selected Heavy Metals In Chilika Lake | Ph. D. |
| 12. | Pradeepta Kumar Behera | Dr. Bhagabata Patro | Economics | National Rural Employment Guaranted Scheme & Migration in Orissa – A Case Study of Khaparakhol Block of Bolangir District | Ph. D. |
| 13. | Prasanta Kumar Hota | Dr. B. B. Mishra | Education | Girl's Education in Gunupur Block of | Ph. D. |
| | BERHAMPUR UNIVERS | TY, BHANJA BIHAR, BI | RHAMPUR- | Description District in the newtont of | |
| 14. | Adhibasa Panda | Dr. J. K. Baral | Pol. Sc | Urban Politics, Administration and Development – A Study of Nayagarh Town | Ph. D. |

| 15. | Sadhana Sahu | Dr. Prakash Ch. Das | Pol. Sc | Women's Participation And Leadership In Urban Local Governments : A Case study of Berhampur Municipality in Orissa | Ph. D. |
|-----|------------------------|--|----------------|--|--------|
| 16. | Ramesh Ch. Panda | Dr. Kalikinkar Pattanayak | English | Communicative Skill and the Importance of English Language | Ph. D. |
| 17. | Rabindra Ku. Panigrahi | Dr.Srikanta Mahapatra | Pol. Sc | Dynamics and dimensions of personality in politics : A study on BijuPatnaik | Ph. D. |
| 18. | Ranjan Ku. Swain | Dr. P. K. Biswasroy | Commerce | Empowerment of Tribal Women through Micro Enterprise Development: A study of Malkagiri in Orissa | Ph. D. |
| 19. | Sasmita Sethi | Dr. Bhagabat Patro | Economics | Development of Rural infrastructure in Orissa | Ph. D. |
| 20. | Jawed Akhter | Dr. J. S. Giri Rao | J & MC | The Impact Of New Media On Urban Youth With Reference To Social Networking Sites In The District Of Allahabad, Utter Pradesh | Ph. D. |
| 21. | A. Venugopal | Dr. B. B. Panda | Biotechnol ogy | Induction of Oxidative and Genotoxic damage in Eleusine Coracana(L) Gaertn(Finger Millet) and Lathyrus Sativus L.(Grass Pea) by ionizing radiation | Ph. D. |
| 22. | Ajit Kumar Acharya | Dr. Gitanjali Mishra | Pharmacy | Ocular Delivery of Selective COX2 inhibitor | Ph. D. |
| | | Dr. D. K. Majumdar | | | |
| 23. | M.V. Muralikrishna | Dr. Satyabrat Patro and Dr. Rajeswari Panigrahi | IR&PM | Effectiveness of the Employee Benefits and Services in a Public Sector Undertaking: A Study | Ph.D |
| 24. | Binod Bihari Pattnaik | Dr. L.N.Rout | HISTORY | The Paraja of Rayagada – A socio Cultural Profile | Ph.D |
| 25. | Pranab Kishore Purohit | Dr. G.C.Rout | PHYSICS | Theoretical study of the Transport and magnetic properties of CMR Manganites | Ph.D |
| 26. | Jogindra Nayak | Prof. Prasanta Kumar Padhy | MBA | Competency management : A Study on Managerial Competence in Selected Manufacturing industries | Ph.D |
| 27. | Debendranath Panda | Prof. Anil Kumar Sahu | MBA | Protection and management of Indian Industries through Anti- Dumping and Safeguard Duty Measures | Ph.D |
| 28. | Akankahya Patnaik | Dr. Sunil Kumar Pradhan | MBA | An Empirical investigation of Green Marketing efforts on Behaviour of the consumer (A Study with reference to FMCG companies) | Ph.D |
| 29. | Bhagyasree Padhi | Dr.D.V.Giri | IR&PM | Employee Engagement: A Study in OCL Indian Limited | Ph.D |
| 30. | Pitamber Behera | Dr. Harihar Mishra | ODIA | Dakhina Odisara Lokanataka Bharata Lila- Eka Adhyanayan | Ph.D |

| 31. | Santosh Kumar Sahu | Dr. Srikanta Mohapatra And Dr. Dasrathi Bhuiyan | POLITICA L SCIENCE | State supervision and control over Municipal Administration in Odisha | Ph.D |
|-----|------------------------------|--|--------------------------|---|------|
| 32. | Santosh Kumar Biswal | Dr. Arun Kumar Panda | MBA | Influence of culture on consumer decision making process | Ph.D |
| 33. | Sudeshna Kumari Choudhury | Dr. Ashok Kumar Panigrahi | BOTANY | Impact of lead on the growth photosynthetic Nitrogen Metabolism of Blue – Green Alga and is Eco- Toxicological Significance. | Ph.D |
| 34. | Rajendra Prasad Padhy | Dr. Nirmal Ch.Sahu | ECONOMI CS | Economics of Health of the Out- migrants of Ganjam District in Odisha Context of the H.I.V Incidence | Ph.D |
| 35. | P.Tulsi Das | Dr. S.Narayana Rao | TELUGU | Annamayya Sankeertanalu Vaishnava Bhakti | Ph.D |
| 36. | Asit Kumar Shadangi | Prof. G.C.Rout | PHYSICS | Theoretical study on Elastic and Magnetic Properties of Heavy Fermions Systems | Ph.D |
| 37. | Rabinarayan Parhi | Dr, P.Suresh Prof. Subasini Patnaik | PHARMAC Y | Development and Evaluation of Transdermal of Formulation | Ph.D |
| 38. | Rama Sankar Pattnayak | Dr. J.K.Tripathy Dr. Ram Ch. Panigrahi | MR. SC | Hydro-geological & Hydro- chemical Study of Ground Water in Chikit Area, Ganjam Odisha | Ph.D |
| 39. | Simanchala Behera | Dr. K.C.Das | LIB. SC | Internet- Based Products, Services Technologies & Their Impact On Library Management in Business Management Institute of Orissa | Ph.D |
| 40. | Rutuparan Sahu | Dr. Shruti Das | ENGLISH | Socio – Cultural Conflicts Faced by Teachers Working in the Communicative Language Teaching Paradigm | Ph.D |
| 41. | A.V.Satya Ashok | Dr P.K.Biswaray | COMMER CE | A Study to Assess Human Resource Development in Singareni Colleries Company Lmited, Kothagudem, Andhra Pradesh | Ph.D |
| 42. | Prakash Ch.Mishra | Dr. Girish Kumar Dash | POL.SC | Role Panchayatiraj Institutions: A Case Study of Malkagiri District of Orissa | Ph.D |
| 43. | Amit Kumar Panigrahi | Prof. (Mr) M.M Annapurna Dr. K.Hima Sankar | PHARMAC Y | Formulation and Evaluation of Colon Targeted Drug Delivery System for Selected Drugs using Novel Techniques | Ph.D |
| 44. | Sabita Manjari Biswal | Dr.R.K.Mahapatra | LIB.SC | Faculty Approach to Electronic Information Resources: A Study with special reference to Institute of Pharmaceutical Science in the State of Orissa | Ph.D |
| 45. | Manjula Mahapatra | Dr. Ramesh Ch. | ECONOMI | Economics of Solid Waste in Berhampur | Ph.D |

| | | Pandit | CS | Town, Orissa | |
|-----|----------------------------|---|---------------|---|------|
| 46. | Prabhat Kumar Sahoo | Prof. S.C. Dinda Sunil Kumar Kanungo | PHARMAC Y | Formulation and Evaluation of Mucoadhesive Drug Delivery system of some selected drug | Ph.D |
| 47. | Dr. Santa Mishra | Dr. Bhabani Pr. Rath | IR&PM | Explorations in Decision making via Neuro- Management | Ph.D |
| 48. | Nandi Kishore Tandi | Dr. P.C.Mohapatra Dr. Arunedra Nanda | HISTORY | Tribal Development Scheme and programmes retrospect and prospect: Case Study of Koraput Region. | Ph.D |
| 49. | Smita Pradhan | Prof. Puspanjali Samantaray | HOME.SC | Impact of Dietary Intervention of Fiber and Glycemic Load in Controlling Diabetes Mellitus. | Ph.D |
| 50. | Rasmita Parida | Prof. Puspanjali Samantaray | HOME.SC | Health and Nutritional Management of Tribal Residential School Children of Orissa | Ph.D |
| 51. | Pradeep Kumar Mohapatra | Dr. Gadadhar Behera | EDUCATI ON | A Critical study of Educational Philosophy and Ontology in Sriram Charitra Manas of Goswami Tulasidas | Ph.D |
| 52. | Pradeep Kumar Panda | Dr. Gadadhar Behera | EDUCATI ON | A Critical Study of Ontology and Karma Yoga of the Bhagavad-Gita and Its Relevance to Modern Indian Education | Ph.D |
| 53. | Arjuna Muduli | Prof. Rabindra K.Mishra | ELEC.SC | Implementation of Multiband Auntena System in Software Defined Radio (SDR) at UHF Range | Ph.D |
| 54. | Ranjit Pahdi | Dr. Lalit Kumar Deb | LAW | Terrorism and Conter Terrorism: A Critical Study of Specific Human Rights Issues | Ph.D |
| 55. | Susil Kumar Sarangi | Prof. Dibakar Panigrahi | MBA | Dynamics of Online Marketing – A study on online shoppers' Behavior of the city of Bhubaneswar, Odisha | Ph.D |
| 56. | Sarbadan Takiri | Prof. Devi P. Patnaik Dr. P.K.Pattnayak | ODIA | Adi Anubhuti: Niyata Dharitri Bhatara Janajatira Jeebacharya | Ph.D |
| 57. | Prasanta Ku Panda | Dr. B.B.Das | LAW | A Critical Analysis on Ombudsman System (Lokpal- Lokayukta Laws) in the Good Governance Prespective | Ph.D |
| 58. | Prafulla Ku Jena | Dr. Dasarathi Bhuiyan | POL.SC | Election Politics and Voting Behaviour of Orissa : A Study of Fourteenth Assembly Election | Ph.D |
| 59. | V.Bhavani | Dr.S.N.Rao | TELUGU | Srinadha Virachita Haravilasamu- Bhakti Kavita Viseshalu | Ph.D |
| 60. | Sashikanta Nayak | Dr. B. Garnaik | CHEMIST RY | Studies on Inclusion Complexes of Some Schiff's Base of Substituted Triazoles with β -cyclodextrin | Ph.D |
| 61. | Susnata Ku Sahu | Dr. J.K. Das | ENGLISH | The Existential Dilemma in the Writings of Jhumpa Lahiri | Ph.D |

| 62. | Bholanath Mishra | Prof. K.C.Sahu | Mr.Sc | Remote Sensing & GIS Application to Natural Hazard Vulnerability on Ports of Coastal Orissa | Ph.d |
|-----|-------------------------|--|-----------|---|------|
| 63. | Prakesha Ch. Panigrahi | Dr. N.B.Harichandan | Odia | Sahityik Tarini Charan Rath : Ek Anushilan | Ph.D |
| 64. | B.Prakash Ch.Patra | Prof. D.P.Patnaik | Odia | Ekabinsh Nabya Kathakalapana Kathasrasta Dinannath Pathi | Ph.D |
| 65. | Smita Rani Panda | Prof. D.P.Patnaik | Odia | Matria Sampriti- Mugdha Pratilipi:Krushana Prasadanka Upanyasa Srustire Jibanbodha | Ph.D |
| 66. | L.E.V Bharati | Prof. Y.P.Rama Subbaiah Prof. B.Panigrahi | Law | Minimum Wages Act1948 and its Implementation- (A Socio Legal Study on Agriculture Workers in Coastal Andhra Region) | Ph.D |
| 67. | Radha Raman Mohanty | Prof. B.K.Tripathy | Math | A Study of Fuzzy Algebraic Systems and Rough Knowledge Base System | Ph.D |
| 68. | Sibaram Badaraita | Dr. Ramesh Ch. Pandit | Economics | Impact of Economic Reforms on the Socio- Economic Condition of Tribal's: A Study of Soura Tribe of Gajapati Districts | Ph.D |
| 69. | G.S.Narasing Rao | Dr. P.K.Padhy | MBA | Service Quality and Customer Satisfaction in Selected Public and Privet Sector Banks | Ph.D |
| 70. | Anita Kumari Panigrahi | Dr. K.C.Rout | Commerce | Service Marketing : A Case Study of Banking Services in Orissa | Ph.D |
| 71. | Surya Kanta Nayak | Dr. Ajya Kumar Patnaik Dr. Dibya Sundar Panda | Pharmacy | Preparation and Evaluation of Nan suspension of some Poorly Soluble Drugs | Ph.D |
| 72. | Bhadri Narayan Patra | Dr. Prabhu Prasad Pahdi | Commerce | Social Reporting and Disclosure Practices of Corporate Sector in India- A Study of Maharanta CPSEs. | Ph.D |
| 73. | Mousumi Padhy | Dr R.N.Panda | English | Contemporary Indian English Women Novelists : A Feminist Study | Ph.D |
| 74. | Suchismita Priyadarsini | Dr. Aswini Kumar Panda | Odia | Samant Badara Abakhyaya Manoj Katha Sahitya | Ph.D |
| 75. | Subhalata Samantaray | Prof. Lakshman Nayak | Mr.Sc | Studies on the Biology and Fishery of Mole Crab in relation to some physiochemical parameters off Gopalpur Coast East of India. | Ph.D |
| 76. | Swarswati Ray | Dr. Suresh Kumar Choudhury | English | The Novelist as Archeologist : A Study through Selected Novels of Amitav Ghosh | Ph.D |
| 77. | Saberi Mishra | Dr. Manorama Devi Prof. B.B.Mishra | Home.Sc | Early Childhood Care & Education among the Tribals of Nawarangapur Block of Orissa : A Case Study | Ph.D |
| 78. | Gayatri Raut | Prof. Aparajita Chowdhury | Home.Sc | Family Violence in Odisha: An Exploratory study | Ph.D |

| 79. | Jasmine Bhuyan | Dr. P.K.Padhy | MBA | A study on Organization Culture and Job Satisfaction in Selected Industries | Ph.D |
|-----|------------------------|------------------------------|-----------------|---|------|
| 80. | Sukalyan Das | Dr, P.KPadhy | MBA | Change Management Strategy for Successful Enterprise Resource Planning (ERP) Implementation: A Case Study Approach | Ph.D |
| 81. | Rabindranath Jena | Dr. Bishnu Narayan Sethi | Economics | Socio- Economic Study of Migrant Labourer with Special Reference to Ganjam District | Ph.D |
| 82. | V.Mohan Patra | Prof. M.R.Patra | Computer Sc. | A Study on Knowledge Discovery using Data Mining Techniques | Ph.D |
| 83. | Jagadish Ch. Pal | Dr. Surendra Ku. Swain | Chemistry | Synthesis and Characterization of some resin Co-Polymers derived from Cardanol-formaldehyde/ Furfural- Urea/ Thiourea | Ph.D |
| 84. | Samir Kumar Pradhan | Dr P.Ch. Mishra | Commerce | Rural Development through D.R.D.A- An Evaluative study in the selected Districts of Orissa | Ph.D |
| 85. | Gyanamayee Mohapatra | Dr. Kishor Hari Badatya | Economics | Changes in Rainfed farming- An Evaluation of Watershed Development Projects in Kandhamal, Orissa | Ph.D |
| 86. | Sitanath Raiguru | Dr.N.R.Mishra | MBA | Measuring the Impact of Emotion, Perception and Attitude (EPA) towards Buying Insurance Products in Odisha- An Empirical Investigation | Ph.D |
| 87. | Dhirendra Ku Sethi | Dr. Sailabala Padhi | Botany | Biosorption of Nutrients and some Metals from Contaminated Water of Chilika Lake Using Seaweed | Ph.D |
| 88. | Geeta Patnaik | Dr.P.K.Behera | Pol.Sc | Empowerment and Political Participation of Tribal Women in Orissa : A Case Study | Ph.D |
| 89. | Neelachala Panigrahi | Dr. Bhagabana Sahu | History | Growth of Socio Political Consciousness in Odisha(1885-1947) | Ph.D |
| 90. | Nalini Prabha Das | Dr. Bibekananda Panigrahi | Odia | Swadhinata Paravarti Odia Kabitare Nari | Ph.D |
| 91. | Jagannath Sahu | Prof. M.R.Patra | Computer Sc | Design and Path Planning of Vision Based Autonomous Mobile Robot Using Image Processing Technique | Ph.D |
| 92. | Krushna Pr. Mohapatra | Prof. D.P.Patanik | Odia | Romantic Kavyanubhuti O Kabi Bihuduta Mishra | Ph.D |
| 93. | Nrusinghananda Sasmal | Prof. D.P.Patanik | Odia | Mayadhar Mansinghnka Kabita Srustire Jatiyatabadi Drustibahangi | Ph.D |
| 94. | Santunu ku. Pattanayak | Dr. Srikanta Mohapatra | Pol.Sc | Political Participation of Women in Odisha: A Case Study of Sankhemundi Block of Ganjam District | Ph.D |
| 95. | Bijaya Ku. Gouda | Dr. Ejaz Ahmed | Chemistry | Studies On Chemical Analysis Of Water Bodies With Special Reference To Drinking | Ph.D |

| | | | | Water in and around Berhampur Twon | |
|------|--------------------|--|-----------------|---|------|
| 96. | Kukumeena Mohanty | Prof. Geetanjali Mishra | Zoology | Thyroid Hormone Control of Calcium & Phosphorus Metabolism in Tissues of Indian Toad | Ph.D |
| 97. | Siddheswar Mishra | Dr. T.K.Gaya | Education | Anganwadi Centers under Integrated Child Development Services (ICDS) in Sudargarh District of Orissa – A Study of Early Childhood Care and Education | Ph.D |
| 98. | Manash Kumar Sahu | Dr Arun Kumar Panda | MBA | Customer- Centric Business Modeling (CCBM) in Organized retailing with respect to Consumer Shopping Behaviour and Preference | Ph.D |
| 99. | Nagendra Nath Das | Dr. S.S.Bisht Dr. N.K.Tripathy | Bio-Tech | Biochemical Characterization & Evaluation of the Microbes from Atri Hot Water Spring for their Bioprospecting Potential | Ph.D |
| 100. | Amarnath Sahoo | Dr. M.K.Mishra Dr. B.K.Bindhani | Env. Science | Ecological study on Village ecosystems on the bank of river Mahanadi, Orissa, India | Ph.D |
| 101. | Rama Krushna Nayak | Dr. Brundaban Patnaik | Education | Environmental Awareness Attitude and interest of the Pupil –Teacher in Secondary Teacher Training Institutes of Orissa | Ph.D |
| 102. | P.Jintendra Kumar | Dr. Y.Indra Mujib Dr. Geetanjli Mishra | Pharmacy | Design And Development Of Pulsatile Drug Delivery System for Antilipidemic Drugs | Ph.D |
| 103. | Binod Kumar Das | Dr Tanuj Kumar Bishoyi | Economics | Marketing Of Marine Fishery Products in Orissa with special reference to South Coastal Districts | Ph.D |
| 104. | Sanghamitra Dash | Dr. B.Panigrahi | Law | Capital Punishment vis-à-vis Right to Life – A critical Legal Analysis under Human Rights Perspectives | Ph.D |
| 105. | Babilata Shroff | Dr Purushottam Sahu | Economics | Crop Diversification for Livelihood Security & Sustainable Development of Farmers in Bolangir District of Orissa | Ph.D |
| 106. | Ch.Chiranjibi Rao | Dr. Dasarathi Bhuiyan | Pol.Sc | Pakistan's Role in cross- border Terrorism in Indian and America's response | Ph.D |
| 107. | Smt. Susama Sahoo | Dr. Santosh Kumar Padhy | English | Ecofeminism as Essentialism: A Study in Contemporary Indian Poetry in English | Ph.D |
| 108. | Tamrisha Patnaik | Dr. S.N.Pathi | MBA | An Exploratory study of different dimensions of Employee Attrition and Retention in Software Industry | Ph.D |
| 109. | Durga Ch. Sahoo | Dr. N.Saroj Ku. Choudhury | Pharmacy | Pharmacognostic, Phytochemical & Anti – Diabetic Studies of Some South Indian Indegenous Plant Species with Special Reference to Odisha State | Ph.D |
| 110. | Hemant Swami | Dr . Supriya Pradhan | Pharmacy | Studies of the Plant Solanum Surattense and Syathocline lyrata | Ph.D |

| | | Dr. M.K. Panigrahi | | | |
|------|-------------------------------|--|----------|--|--------|
| 111. | Tarachand Ghisulal Agrawal | Dr. M.K.Panigrahi Dr. Geetanjalir Mishra | Pharmacy | Studies on traditional system of medicine with reference to herbal drugs | Ph.D |
| 112. | Bhagaban Tripathy | Dr. B.Tripathy | English | Self and the other : A Study of Walker Perey's Novels | Ph.D |
| 113. | Dillip Kumar Lenka | Dr. B.K.Mishra | Pol.Sc | Role of the Speaker in 12 th Orissa Legislative Assembly (2000-2004) A Study | Ph.D |
| 114. | Ganesh Patro | Dr. B.K.Mohanty | Pharmacy | Neuropharmacological investigation of some medicinal plants | Ph.D |
| 115. | Ajoy Kumar Samal | Dr. Binayak Patnaik Dr. N.C.Patnaik | Law | Changing dimensions of Indian Legal Systems and the Mechanisms of the alternative dispute Resolution | Ph.D |
| 116. | Pravamayee Acharya | Dr. Puspanjali Samantaray | Home Sc. | A study on Micro Level Functioning of Tribal Women Self Help Groups in Koraput Disticr | Ph. D. |

3.20 NO. OF RESEARCH SCHOLARS RECEIVING THE FELLOWSHIPS (NEWLY ENROLLED + EXISTING ONES) IN 2017-18

| | | | | | | _ | | | |
|-----|----|-----|----|-----------------|---|------|----|-------|---|
| JRF | 10 | SRF | 12 | Project Fellows | 5 | RGNF | 40 | Other | 5 |

Details of Fellowship Holders:

| Sl no | Name of the Post Doc./ ResearchFellow | Department | Funding Agency |
|-------|--|------------|------------------------|
| 1. | Mr. Damburu Golari | Botany | RGNF, UGC, New Delhi |
| 2. | Mr. A. Venugopal | Botany | RGNF, UGC, New Delhi |
| 3. | Mr. Suraj Kumar Behera | Botany | RGNF, UGC, New Delhi |
| 4. | Mr. Dharmendar Nath Padhy | Botany | DST- ISPIRE, New Delhi |
| 5. | Jhiliprava Prusti | Botany | DST-ISPIRE, New Delhi |
| 6. | Kalpana Naik | Botany | RGNF, UGC, New Delhi |
| 7. | Chhandashree Behera | Botany | S & T-Govt. of Odisha |
| 8. | Manash Kumar Sahu | MBA | UGC/ UCG NET-SRF |
| 9. | Sitanath Raiguru | MBA | UGC/ UGC NET-SRF |
| 10. | Narayan Maharana | MBA | UGC NET SRF |

| 11. | Apoorva Behera | MBA | RGNF |
|-----|--------------------------|----------------------------|-----------------------|
| 12. | Jasmine Bhuyan | MBA | UGC NET SRF |
| 13. | Salmamani Tudu | Commerce | UGC- RGNF |
| 14. | Golakh Ku. Behera | Commerce | UGC- RGNF |
| 15. | Shaswati Das | Commerce | UGC- RGNF |
| 16. | Umashankar Ghugar | Computer Science | UGC |
| 17. | Sisira Kumar Kapat | Computer Science | UGC |
| 18. | Mr. Rajani K. Swain | Electronics | DST (Govt. of India) |
| 19. | Mr. Nihar Kanta Sahoo | Electronics | DRDO (Govt. of India) |
| 20. | Mr. Rajeev Kumar Parida | Electronics | DST (Govt. of India) |
| 21. | Mr. Amit Kumar Sahu | Electronics | CSIR (Govt. of India) |
| 22. | Krushna Chandra Raita | History | UGC |
| 23. | Sandhya Rani Kanhar | History | UGC |
| 24. | Jagannath Behera | History | UGC |
| 25. | Sumit Kumar Patra | History | UGC |
| 26. | Smt. Gayatri Bhukta | History | UGC |
| 27. | Simanchal Behera | History | UGC |
| 28. | Miss. Sujata Ranabida | History | UGC |
| 29. | Smt. Anukampa Naik | History | UGC |
| 30. | Ms. Jyostna Mayee Sethy | Home Science | UGC /RGNF |
| 31. | Ms.Rita Hansda | Home Science | UGC /RGNF |
| 32. | Ms. Bilasini Mallick | Home Science | UGC /RGNF |
| 33. | Ms. Kshamamayee Naik | Home Science | UGC /RGNF |
| 34. | Urmila Bhaina | Dr.Harapriya Samantraya | UGC /RGNF |
| 35. | Mr. Shisir Kumar Sethi | IRPM | UGC |
| 36. | Mr. HirwaniHansu | IRPM | UGC |
| 37. | Mr. Pati Krishna | IRPM | UGC |
| 38. | Mr. HarinarayanSahu | IRPM | UGC |
| 39. | Mitali Priyadarsini Pati | Marine Science | U.G.C. |

| 40. | Nibedita Mohanty | Marine Science | D.S.T. |
|-----|----------------------------------|----------------|---------------------|
| 41. | Sunita Das | Marine Science | UGC |
| 42. | Chanadanlal Parida | Marine Science | INCOIS |
| 43. | Madhusmita Das | Marine Science | INCOIS |
| 44. | Sharaban K Barik | Marine Science | Gopalpur Ports Ltd |
| 45. | Prabin K. Kar | Marine Science | Gopalpur Ports Ltd |
| 46. | Balaji K Behera | Marine Science | Gopalpur Ports Ltd |
| 47. | Subhajit Barik | Marine Science | Gopalpur Ports Ltd |
| 48. | Sanjukta Rani Padhi | Marine Science | DST, Govt. of India |
| 49. | Susanta Kumar Indrajitsingha | Mathematics | DST/INSPIRE /SRF |
| 50. | Ajit Kumar Sethi | Mathematics | R.G.N.F., SRF |
| 51. | Nabakishore Nayak | Odia | RGNF |
| 52. | Basanti Nayak | Odia | RGNF |
| 53. | Archana Nayak | Odia | RGNF |
| 54. | Rashmita Singh | Odia | RGNF |
| 55. | Bishnupriya Sethi | Odia | RGNF |
| 56. | Rupali Madhusmita Mallick | Odia | UGC |
| 57. | Basant Kumar Sethi | Odia | UGC |
| 58. | Sashi Kant Mallick | Odia | UGC |
| 59. | Bidyadhara Das | Odia | URET |
| 60. | Arjya Kumari Pragyan Paramita | Odia | URETR |
| 61. | Santosh Kumar Panda | Odia | URET |
| 62. | Bhagabati Nayak | Odia | RGNF |
| 63. | Surendra Sabar | Odia | UGC RGNF |
| 64. | Basantaku. Das | Odia | UGC RGNF |

| 65. | Sudarsan Raita | Odia | UGC(RGNF) | | | | |
|----------------|--|-------------|----------------------|--|--|--|--|
| 66. | Ms. Chandini Das | Physics | DST, Inspire Fellow | | | | |
| 67. | Mr. Subrata Shadangi | Physics | UGC Teacher Fellow | | | | |
| 68. | Archana Pradhan | Pol Science | RGNF | | | | |
| 69. | Uma Sankar Sethi | Pol Science | RGNF | | | | |
| 70. | Bobby Rani Das | Pol Science | RGNF | | | | |
| 71. | Pradyat Behera | Chemistry | S& T, Govt of Odisha | | | | |
| 72. | Subhalaxmi Panda | Chemistry | SERB, New Delhi | | | | |
| 3.21 No. | 3.21 No. of Students Participated in NSS events from your Univ. In 2017-18 | | | | | | |
| | University leve | State level | 8 | | | | |
| | National level 7 International level 1 | | | | | | |
| NSS: 10 | NSS: 10450 (Regular), 2002(Special) | | | | | | |
| 3.22 No | 3.22 No. of students participated in NCC from your Univ. in 2017-18 | | | | | | |

| National level 7 | International level 1 |
|---|----------------------------------|
| NSS: 10450 (Regular), 2002(Special) | |
| 3.22 No. of students participated in NC | C from your Univ. in 2017-18 |
| | University level 0 State level 0 |
| National level | International level |
| 3.23 No. of Awards won in NSS from your | dept., in 2017-18 |
| University level | State level |
| National level | International level |
| 3.24 No. Of Awards Won In NCC from | Your Univ., In 2017-18 |
| University level | State level |
| National level | International level |
| 3.25 No. of Extension activities organized | by your Univ. in 2017-18 |
| University forum 5 Col | lege forum 1087 S Any other 1 |
| NSS: 14000 (Regular), 7000 (Special) | |
| | |

3.26 Major activities during the year in the sphere of extension activities and Institutional social responsibility by your Univ. in 2017-18

- Conducted Alumni meetings of various departments
- Organised Swachha Bharat Programme
- World Environment Day observed
- Variousprogrammes organised funded by RUSA
- Construction of Central Insrumentation Center
- Construction of Human Resource Development Center
- Constructuion of University Boundary and gate
- Construction of Toilet complex
- Construction of Girls common mess

CRITERION - IV

4. Infrastructure and Learning Resources (for 2017-18)

4.1 Details of increase in infrastructure facilities:

| Facilities | Existing | Newly | Source of | Total |
|----------------------------------|---------------|---------|-----------|---------------|
| | | created | fund | |
| Campus area | 250.67 acres | -Nil- | | 250.67 acres |
| Class rooms | 54 | 1 | UGC and | 55 |
| | | | RUSA | |
| Laboratories | 48 | -Nil- | | 48 |
| Seminar halls | 14 | 1 | UGC and | 15 |
| | | | RUSA | |
| No. of important equipments | -Nil- | -Nil- | | |
| purchased (≥ 10 lakh) during the | | | | |
| current year | | | | |
| Value of the equipment | 1,63,18,341/- | | UGC and | 1,63,18,341/- |
| purchased during the year (Rs in | | | RUSA | |
| lakhs) | | | | |
| Others | | | | |

4.2 Computerization of administration and library

- Preparation of employees monthly salary and computerized pay slip
- Automation of result processing of various examination of University
- Steps have been initiated to adopt PFMS for financial transactions
- Admission to P.G. Departments made online

4.3 Library services

| | Existing | | New | ly added | Total | | |
|---------------------|--|--|-------|---------------|---|---|--|
| | No. | Value | No. | Value (Rs) | No. | Value (Rs) | |
| Text books | 138171 | | 10326 | 9698404/- | 148497/- | | |
| Reference | | | 823 | | | | |
| books | | | | | | | |
| e-books | | | | | 154175 | | |
| Journals | Back volume journals - 830 | | | | | | |
| e-journals | UGC- Infonet and ProQuest online Journal Database | Funded by Department of Higher Education, Government of Odisha | | | 34018 | Funded by Department of Higher Education, Government of Odisha through Inter University Consortia | |
| Digital database | 2 | | | | 2 | | |
| CD and video | CD- 1063 | | CD-87 | | CD- 1150 Academic video- 69339 | | |
| Others (specify) | | | | | e- Magazines- 1214 e-News paper- 2094 e-Thesis – 4.7 million News Paper- 23 Magazine – 36 Thesis- 2218 Report- 6087 | | |

4.4 Technology upgradation (overall):

| | Total computers | Computer labs | Internet | Browsing Centres | Computer Centres | Office | Departments | Others |
|----------|--------------------|---------------|--|---|---------------------|--------|-------------|--------|
| Existing | 553 | 25 | Available to all users 1GBPS connection through NKN-NME ICT Project | Available in all 22 P.G. Departm ents | 02 | 95 | 156 | |
| Added | 15 | Nil | ,,,,,, | - | - | 05 | 05 | |
| Total | 568 | 25 | | 22 | 02 | 100 | 161 | |

- 4.5 Computer, internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-governance etc):
 - Online admission to P.G., M.Phil. and Ph.D. programmes
- 4.6 Amount spent on maintenance in lakhs:

| | | Amount in Rs |
|------|--------------------------------------|---------------|
| I. | ICT | Nil |
| II. | Campus infrastructure and facilities | Nil |
| III. | Equipment | 1,63,18,341/- |
| IV. | Others | 1,65,18,562/- |
| | Total | 3,28,36,903/- |

CRITERION - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - IQAC conducts survey periodically to receive feedback from student through off line and online on teacher curriculum, infrastructure enhances awareness about their support services.
 - IQAC helps in marinating quality in higher education institution through posters, banners etc.
 - Career Guidance and Counseling Cell for training, self-orientation and Soft Skill development among the students.
- 5.2 Efforts made by the institution for tracking the progression
 - Progressions of the students are normally track by office of the Chairman, P.G Council, besides the Alumni association of various departments also keeps track of the Alumini.
 - Almost all the students complete the courses within the stipulated time. The Students' progression to higher education and employment is monitored.

| | UG | PG | Ph. D. | Others |
|------------------------------------|-------|-----|--------|--------|
| 5.3 (a) Total Number of students | 24480 | 793 | 55 | 000 |
| (b) No. of students outside the st | ate | | | |

 No
 %

 12362
 48.8

 Men
 No

 No
 %

 12966
 51.12

 Women

This Year Last Year General SC STOB Physically SC ST OBC Physically Total Total General \mathbf{C} Challenged Challenged 20068 5482 7352 32902 10241 5624 5545 3918 25328 Demand ratio 4:3 Dropout % 1.96

| 5 4 D + 1 C + 1 + | 1 ' C 1' | C '.'. | • ,• | (TC) |
|-------------------------------------|--------------------|--------------------|----------------|-----------|
| 5.4 Details of student support med | hanism for coachir | ig for competitive | examinations (| (It anv |
| 5. 1 Details of student support mee | mambin for coacini | 15 for compeniive | Chammatons | (II ully) |

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

| No. of students beneficiaries | 835 |
|-------------------------------|-----|
|-------------------------------|-----|

5.5 No. of students qualified in these examinations

| NET | 35 | SET/SLET | 02 | GATE | 16 | CAT | | |
|-------------|----|-----------|----|------|----|-----|-----|----|
| IAS/IPS etc | | State PSC | 03 | UPSC | 05 | Oth | ers | 08 |

- 5.6 Details of student counselling and career guidance
 - The Placement Officer of the Department of Business Administration is entrusted with the placement of the students of University in general and the students of the department in particular.
 - Career Counseling cell also provided the counseling and guidance

421

No. of students benefitted

5.7 Details of campus placement

| | On campus | | Off Campus |
|---------------------------------|---------------------------------------|------------------------------|------------------------------|
| Number of Organizations Visited | Number of Students Participated | Number of Students Placed | Number of Students Placed |
| 29 | 231 | 42 | 18 |

5.8 Details of gender sensitization programmes

- Berhampur University having women's studies research centre which organizes gender sensitization performs time to time among the students and employees.
- Gender Sensitization Training for Berhampur University students sponsored by Govt. of Odisha was organized.

| 5.9. Students Activities | |
|--|---------------------------|
| 5.9.1 No. of students participated in Sports, Games an | nd other events |
| | |
| State/ University level 158 National level | 58 International level |
| No. of students participated in cultural events | |
| No. of students participated in cultural events | |
| State/ University level 0 National leve | el International level |
| | |
| 5.9.2 No. of medals /awards won by students in Sports | s, Games and other events |
| Sports: State/ University level 01 National level | International level |
| | |
| Cultural: State/ University level National leve | el International level |
| 5.10 Scholarships and Financial Support | |
| Nu | umber of |
| | tudents Amount |
| Financial support from institution | 11 36,39,268/- |
| Financial support from government | 02 3,58,000/- |
| Financial support from other sources | Payment made in DBT mode |
| Number of students who received International/ National recognitions | Payment made in DBT mode |
| 5.11 Student organised / initiatives | |
| Fairs : State/ University level V National leve | el 🗸 International level |
| Exhibition: State/ University level National leve | International level |

• No major/serious complaints were received during the period of report. However minor complains was received from the students but they were resolved amicably.

15

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

CRITERION - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision

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

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

Mission

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

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

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

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

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

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

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

6.2 Does the Institution has a management Information System

The University has developed computer based systems for

- Salary processing of employees
- Result processing of different examinations
- Student's admission.

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

6.3.1 Curriculum Development

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

6.3.2 Teaching and Learning

ICT enabled teaching-Learning process

Well Furnished Computer Laboratory with Internet Connectivity

Organisation of National and International Seminars, Workshops and Special Talks

Video lectures from NPTL, MOOCS and MIT courseware

6.3.3 Examination and Evaluation

Centralised Examination and Evaluation System

Internal Evaluation of PG 2nd and 4th semester Examination

6.3.4 Research and Development

Many departments are engaged in various Major Research Projects.

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

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

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

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

University faculties attended various conferences and seminars

There is provision to extend financial support to faculty for attending national and

6.3.5 Library, ICT and physical infrastructure / instrumentation

825 no. of Reference Books have been added

87 Academic videos have been added to the existing 1063 videos

6.3.6 Human Resource Management

The University has created data base of employees through which Human Resource Management are done easily. Staffs are being posted /transferred at regular interval to manage the work load and for smooth functioning of concerned sections/departments.

6.3.7 Faculty and Staff recruitment

Thirteen Teaching posts have been filled up

6.3.8 Industry Interaction / Collaboration

The University has signed a MOU with Hamburg University of Applied sciences, Germany in February 2018.

Dept. of Marine Sciences is engaged in consultancy project sponsored by Industry like Gopalpur and Dhamara port.

6.3.9 Admission of Students

Online admission system is in place

There is an increase in the GER (Gross Enrollment Ratio)

6.4 Welfare schemes for

| Teaching | Employees Fund, Medical allowance, Rehabilitation Scheme, GPF/CPF, NPS |
|--------------|--|
| | Group insurance Loan facility |
| | |
| Non teaching | Employees Fund, Medical allowance, Rehabilitation Scheme, GPF/CPF,NPS |
| | Group insurance Loan facility |
| Students | RGNF Recipients, SC/ST Coaching centre, IAS coaching centre, UGC/NET/ |
| | Remedial classes, |
| | Career Counselling Centre, University Fellowship for each Department |

| 0.3 10 | otal corpus fund general | iea | | | |
|--------|--|--|--|-----------------------------|---|
| | NA | | | | |
| 6.6 W | hether annual financial | audit has beer | n done Yes | No | |
| 6.7 W | hether Academic and A | Administrative | Audit (AAA) has b | een done? | |
| | Audit Type | Ex | ternal | Inte | ernal |
| | | Yes/No | Agency | Yes/No | Authority |
| | Academic | No | | Yes | IQAC |
| | Administrative | Yes | CAG & LFA | Yes | BU |
| | For hat efforts are made by Decentralise External Ev Developed 0 Non negotia | TUG Programm THE University THE University THE Evaluation THE Evaluation | mes Yes mes Yes Yes Yes Autonomous Coll System at UG le G 1 st and 3 rd sem th 8 to 10 security calendar | No N No Eege for Exami | ination Reforms? |
| 6.10 V | | by the Unive | ersity to promote a | nutonomy in | the affiliated / constituent |
| a | | rs to encourag | ges them to establi | | 2018 inviting principals ell in the colleges and go |
| | Meeting was arranged College, Kandhmal on romote autonomy in | n 25 th Februar | nja Nagar on 18 th l y 2018 for strengt | December 20 hening unive | 17 and Tumudibhanda ersity -college linkage to |

6.11 Activities and support from the Alumni Association

A few departments have active alumni association and conduct alumni meet every year, the alumnus help and guide the students in various ways for their career development.

Some of the alumni are helpful and extending their active support for developing academic and research collaboration

6.12 Activities and support from the Parent – Teacher Association

During the parent-teacher meeting the parents offer valuable suggestions and feedbacks which the university seriously considers while formulating action plan for future years.

6.13 Development programmes for support staff

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

Awareness workshops and value education class are being organised for knowledge updating and stress relaxation.

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

Dustbins are made mandatory for departments and other strategic points on the campus

Swachha Bharat Abhiyan was organised by NSS Bureau of the university

5650 saplings have been planted at the adapted villages of 136 colleges by NSS Bureau

Vana-mohotsab was organised from 07 to 28 July 2017 in collaboration with TATA Steel, Gopalpur Project with 2000 plantation in the campus

Compound wall was constructed during August to November 2017 to maintain greenery in the campus

400 flower plants have been planted in November 2017 in the campus

Criterion - VII

7. Innovations and Best Practices

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

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

- The university introduced biometric attendance to maintain punctuality of its employees.
- The university introduced research fellowship scheme one for each department from its own resources.
- The university signed Memorandum of Understanding (MoU) with various national and international organizations to enhance its academic and research activities.
- The university appointed some brilliant and qualified faculty members to make the academic environment more vibrant.
- The admission process of the university was fully automated with online submission of application form, depositing the fees which substantially enhanced the number of applications for PG admission.

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

- Safety and security of the university was enhanced by encompassing the campus by boundary and deploying security personals at different strategic point.
- Few academic buildings and hostels which were under construction were made functional
- The Central library was equipped with more academic videos and reference books to facilitate students and teachers in achieving academic excellence.

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

• The university observes science day in which prominent experts from outside are invited to deliver lectures on advancement of science and technology.

- The university observes of superannuation day.
- To motivate students and teachers the university has instituted best research scholar award, best teacher award and best employee award which are awarded on the foundation day of the university.
- Institution of endowment funds by some Departments for awarding honours to the meritorious students and eminent persons of locality.
- Organisation of memorial lectures to perpetuate the memory of renowned sons of the soil.
- KabiSamratUpendraBhanja National Award for Lifetime Achievement in the literature,
 Art and Culture was introduced.

7.4 Contribution to environmental awareness / protection

- Observation of world environment day.
- The university has created awareness against use of plastics, disposal of hazardous waste and e-waste.
- NSS bureau of the university organized Swachha BharatAbhijan at different colleges through special camps in different adapted villages, govt. offices and hospitals.
- Saplings were planted at different adapted villages by 136 colleges under NSS bureau
 of the university.

7.5 Whether environmental audit was conducted? Yes

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

SWOC ANALYSIS OF THE UNIVERSITY

Strength:

- Two number of ladies hostel were added to the existing ladies hostels to facilitate women education and to maintain healthy teaching-learning environment.
- Berhampur University is the only University in the State offering Post Graduate Course in Marine Sciences, Military Sciences, Linguistics and Diploma courses in Russian Language.
- The university offers Bachelor and master in Education.

- The university which caters to the needs of the under-privileged people inhabitated in growing trend of gross enrolment ratio.
- The university has been successful increating infrastructure such as common kitchen, toilet complex, human resource development centre and two academic blocks.

Weakness:

- Because of superannuation of a large number of senior faculty members and very limited recruitment in the last decade, the university hasstarted affecting both academics and administrative capacity of the institution.
- Due to natural calamities, the staff quarters are in a dilapidated condition and funds for maintenance is too poor.
- The university is located in a cyclone prone area and faced the fury of three very severe cyclonic storms within a span of five years.
- The academic quality of the students of this university at the entry level is below that of the students of other competing universities while the learning outcome of the students is at par with other universities.

Opportunities:

- University has set up coaching centersfor Carrere Counseling, IAS, SC/ST and OBC students.
- Impress upon and work with the Government and NGOs in formulating and implementing policies for under-privileged sections within its geographical jurisdiction, which includes regions affected by left wing insurgencies, so as to bring them to the mainstream of civil society.
- Keeping in view the academic growth of the university, both RUSHA and World Bank have sanctioned grant-in-aid in favour of the university for its all round development.

Challenges:

- Keeping in view of the earlier natural calamities, the university always alert for disaster management.
- Uplift the academic level of the students, coming from educationally backward region, who are again first generation learners.
- Strengthening for communication skill of the students and make them employable the
 university is taking all necessary steps to provide the required skill by signing MoU
 with other universities.

8. Plans of Institution for Next Year

- To offer new courses in social sciences, humanities and applied science.
- To offer new professional courses like B.Lib. and B. Pharm.
- To fill- up both teaching and non-teaching posts of the university.
- To encourage affiliated colleges to form IQAC and to prepare for NAAC Accreditation.
- To strengthen university-college link by frequent interaction with the affiliated colleges.
- To create centre of excellence and central instrument centre for cutting edge research and academic activities.
- Development of Human Resource Development Centre(HRDC) is in the pipeline to provide training to the college and university teachers.

Signature of the Director, IQAC

Rajen & r. 6 M Signature of the Chairperson, IQAC

Annexure





UNIVERSITY

MEANUA MINAR MERPAMPUR-THOUGH DANGAM (COMMA)

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ROTIFICATION

EXAMPLATION CALIFORNIA 1815-01

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| 21, | M.A./M.Sc./M. Com./MBA/I | L. M. | |
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| | Semester Exams. | | |
| | 1st Semester | 05-01-2018 | |
| | 3rd Semester | 19-12-2017 | |
| | 5th Semester | 15-12-2017 | |
| | 2nd Semester | 26-04-2018 | |
| | 4th Semester | 27-04-2018 | |
| | 6th Semester (MCA Project) | June 2018 | |
| 22 | LL. M. Semester | | |
| 22. | | 10-12-2017 | |
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| 24 | and the same of th | | |
| 24. | lat Semester | 19-12-2017 | |
| | 2nd Semester | 19-06-2018 | |
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| 25, | M. Phil Examination/Pre. | | |
| | Ph. D. Exemination | 30-07-2018 | |
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| | 3rd Semester | 12-12-2017 | |
| | 2nd Semester | ()3-07-2019 | |
| | 4th Semester | 24-07-2018 | |
| 27. | M. Lib. and Information Se. | 23-07-2018 | |
| 28. | M. D./M. S. Examination | 13-03-7018 | |
| 29. | M. Teelt. Electronic & | 100000000000000000000000000000000000000 | |
| 27. | Information System | | |
| | tur Sewester | 19-12-2017 | |
| | 3rd Semester | 26-12-2017 | |
| | 2nd Semester | 02-05-2015 | |
| | 4th Semester | 07-05-201% | |
| 30. | M. Tech. Computer Science | | |
| nin. | Int Semester | 19-12-2017 | |
| | 3rd Semester | 26-12-2017 | |
| | 2nd Semester | 02-05-2015 | |
| | 4th Semester | 07-05-2318 | The second second |
| 31. | P.G.D.C.A. (Semester) | | 7.19 |
| | Ist Semester | 19-12-2017 | |
| | 2nd Semester | 30-05-2018 | |
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| 32. | lat Seminater | 05-01-201N | |
| | 3rd Semester | 11-12-2017 | |
| | 2nd Sepaster | 21-04-2011 | |
| | 4th Semester | 30-04-2018 | |
| 13 | Master of Military Sciences | Date will be fixed on the | |
| 13. | Diptems in weapon System! | recommendation of the | |
| | Digloma in Radar Techno- | A.D. Army College Gopsi- | |
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| 34, | B. Ed. Examination | 31,10 | implecty. | 11-12-11-12 | 25 |
| | lat year | 18-08-2018 | | No. of London | |
| | 2nd year | 16-07-2015 | | | |
| 35. | B. Ed. (Sol.) (MR) | 7000 | - | | _ |
| | THE OF THE PARTY AND THE PARTY | 12-12-2017 | | | |
| | 2nd Semester | 24-07-2018 | | | |
| | 3rd S-mester | 13-12-2017 | | | |
| | 4th Semuster | 18-07-2014 | | | |

N. B. (1) If any of these dairs happens to be holidays, the scheduled examination shall be held on the following working day. (2) Examination(s) not listed in the Calendar and such other examination as may be decided by the University from time to time may commence on auch date(s) as may be fixed by the Syndicute under the appropriate Regulation of the University. (3) The scheduled dates may also be altered taking into consideration with the commencement of Examination of the UPSC, AFMC, OPSC or Central/State Government. (4) The practical examination shall be conducted by the Controller of examinations on consultation with center superintendents within 15 days after the theory examination is over.

BY ORDER OF THE VICE-CHANCELLOR

Sdf- (Dr. A. K. Pends)
Controller of Exeminations
Berhampur University

Memo No. 9545/Exam. Gen./Prof./BU/17

Dated : 22-09-17

Copy to the :

- 1. Special Secretary to the Hon'ble Chancellor, Roj Bhavan, Odishe, Bhubaneswas for information,
- Joint Secretary to Government, Department of Higher Education, Odisha Shubaneswar for information.
- 3. Director, Higher Education, Odisha, Bhubaneswar for information.
 - 4. Chairman P. G. Council, Berhampur University/Principal, L. R. Law College, Berhampur-10 for information and necessary action.
 - Principals of all Affiliated College under Berhampur University or Information and necessary action with a request to notify it in the Notice Board of respective college for information of the students and all concerned.
 - 6. Heads of all P. G. Departments of Berhampur University/Course Co-ordinator(s) of Self-Financing (M.F.C./M. SC. BIO-TECHNOLOGY, M.SC. GEOPHYSICS, M. TECH, IN EIS., M. TECH. IN COMPUTER SCIFNCE Courset in Berhampur University/Director, wSRC, Berhampur University/Director, of School of Pharmaceutical Education & Research, Berhampur University for information and necessary action. They are requested to complete the courses 15 days before the commencement of examination.
 - 7. Director, Hariber Mardaraj Distance Education Centre, Berhampur University for information and necessary action.
 - 8. All Officers/S. Or./P. A. to the Vice-Chanceller/P. A. to the Registrar/ Steno to the Controller of Examinations, Berbampur University for information.
- Registrar, Utkal University, Vani Vihar, Bhubaneswar/Sambalpur University, Jyoti Bihar, Burla/ OUAT, Bhubaneswar/F. M. University, Vyssa Bihar, Balesore/North Odisha University, Tekatpur, Baripada/SIS University, Sri Bihar, Puri/Utkal University of Culture, Bhubaneswar/Biju Patonik University of Technology, Jail Road, Rourkels for Information.
- Director, Biju Patnak Computer Centre, Berhampur University for information and necessary action/Dr. S. N. Tripulty, Department of Computer Science, (Webmaster, Berhampur University) with a request to uplead this notification in the University Website for information of all concerned.

Sd/- (Or. A. K. Penda) Controller of Examinations Berhampur University

BERHAMPUR UNIVERSITY BHANJA BIHAR: BERHAMPUR-750007(GANJAM) ODISHA LIST OF HOLIDAYS FOR THE CALENDAR YEAR - 2017 (OFFICE)

| St.No. | Name of the Festival | Date | Day | No. of Days |
|--------|---|--------------------------------|---------------------------|-------------------------|
| 1 | Makar Sankranti | 14.01.2017 | Saturday | 1 |
| 2. | Netaji Jayanti | 23.01.2017 | Monday | 1 |
| 3. | Republic Day | 26.01.2017 | Thursday | 1 |
| 4 | Shree penchami/Saraswati puja | 01.02.2016 | Wednesday | 1 |
| 5. | Maha Siyaratri | 24.02.2017 | Friday | 1 |
| 6. | Day following Maha Sivaratri | 25.02.2017 | Saturday | 1 |
| 7. | Holi | 13.03.2017 | Monday | 1 |
| 8. | Utkal Divas | 01.04.2017 | Saturday | 1 |
| 9. | Shree Ram Navami | 04.04.2017 | Tuesday | 1 |
| 10. | Maha Visuva Sankranti/ Ambedekar Jayanti/Good Friday | 14.04.2017 | Friday | 1 |
| 11. | Savitri Amabasya | 25.05.7017 | Thursday | 1 |
| 12. | Sital Sasti | 30.05.2017 | Tuesday | i |
| 13. | Pahili Raja | 14.05.2017 | Wednesday | 1 |
| 14. | Raja Sankranti | 15.05.2017 | Thursday | 1 |
| 15. | id-ul-Fitre | 26.06.2017 | Monday | 1 |
| 16. | Bahuda Jatra | 03.07.2017 | Monday | 1 |
| 17. | Rakhya Bandhan | 07.08.2017 | Monday | 1 |
| 18. | Sri Krishna Janmastami | 14.08.2017 | Monday | 1 |
| 19. | Independence Day | 15.08.2017 | Tuesday | 1 |
| 20. | Sri Ganesh Puja | 25.08.2017 | Friday | 1 |
| 21. | Nuekhal | 26.08.2017 | Saturday | 1 |
| 22. | ld-ul-Zuha | 02.09.2017 | Saturday | 1 |
| 23. | Mahalaya Amabasya | 19.09.2017 | Tuesday | 1 |
| 24. | Durga Puja Vacation | 25.09.2017 to 04.10.2017 | Monday to Wednesday | 9 (Excluding Sundays |
| 25. | Kumar purnima/Lakshmi Puja | 05.10.2017 | Thursday | , 1 |
| 26 | Day following Kumar Purnima | 06.10.2017 | Friday | 1 |
| 27. | Diwali | 19:10:2017 | Thursday | 1 |
| 28. | Last Monday of Kartika | 30 10 2017 | Monday | 1 |
| 29. | Kartika Purnima/Rasa Purnima | 04.11.2017 | Saturday | 1 |
| 30. | Last Thursday of Margasira | 30:11:2017 | Thursday | 1 |
| 31 | Birth Day of Prophet Mohammad | 02.12.2017 | Saturday | i |
| 32. | X- Mas/Christmasmas | 25.12.2017 | Monday | 1 |
| 33. | Samba Dasami | 28.12.2017 | Thursday | 1 |
| | | | Total | 41 DAYS |

LIST OF OFFICIAL HOLIDAYS FOR THE CALENDAR YEAR - 2017 (OFFICE)

| | Guru Givinda Sing Birthday | 05.01.2017 | Thursday | 1 |
|-----|---------------------------------|------------|-----------|---|
| | Foundation Day of Bramiha Samaj | 25.01.2017 | Wednesday | 1 |
| | Mahaveer Jayanti | 08.04.2017 | Saturday | 1 |
| | Easter Saturday | 15.04.2017 | Saturday | |
| | Akshaya Trutiya | 29.04.2017 | Saturday | 1 |
| | Bhudha Purnima | 10.05.2017 | Wednesday | 1 |
| | Debassana Purnima | 09.06.2017 | Friday | 1 |
| | Saptapuri Amabasya | 21.08.2017 | Monday | 1 |
|). | Naga Chaturthi | 23.10.2017 | Monday | 1 |
| 10. | Prathamastami | 11.11.2017 | Saturday | 1 |

NOTE:

- Panchayatiraj Divas-05:03.2017, Dola purnima-12.03.2017, Ratha yatra-25.06.2017, Muharram-01.10.2017, Ania Navami-29.10.2017 fall on Sundays, they are not specify declared as holidays.
- in addition to# the declared holidays, the vice-Chancellor may declare two (02) days as holidays at his discretion during the Calendar year.
- 3. The day following Convocation/Foundation day if held during the year will be declared as holidays(s).
- 4. Eclipse if any falling during the year will be separately declared as holiday.
- 5. In addition to the above mentioned holidays, the university employees(Teaching & Non-Teaching)may avail holidays not exceeding 02 (two) days during the calendar year on festive occasions specified below at their option irrespective of religions, denomination to which the festival pertain with the written prior permission of the authority competent to grant casual leave.



BERHAMPUR UNIVERSITY BHANJA BIHAR: BERHAMPUR-760007(GANJAM) ODISHA

LIST OF HOLIDAYS FOR THE CALENDAR YEAR - 2018 (OFFICE)

| No. | Name of the Featival | Date | Day | No. o Days |
|-----|--|-------------|------------|------------------------|
| 2 | Brogi | 13.01.2018 | Saturday | 1 |
| 1 | Vasant Panchami/ Saraswasi Pupe | 22.01.2018 | Monitay | 1 |
| 4 | Netaji Subhas Chandra Jayanti Republic Dev | 23.01:2018 | Tuesday | 1 |
| 1 | Mana Syverate | 26.01.2018 | Priday | 1 |
| 4 | Day following Maha Svaratri | 14.02.2018 | Wednesday | 1 |
| Ť | Dola Purnima | 15.02.2018 | Thorsday | |
| Ť | | 01.03.2018 | Thursday | |
| 8. | Holl | 02.03.2018 | Friday | |
| | Panchayatinaj Divas | 05.03,2018 | Monday | 1 : |
| 10 | | 30.03.2038 | Friday | |
| It | Ambedesar Jayanti | 14.04.2018 | Seturday | 1 |
| 12 | Akshaya Trutiya | 38.04.2018 | Wednesday | - |
| 11. | Chanden latra/Bhudha Purnime | 30.04.2018 | Monday | - ! |
| 14 | Savitri Amabasya | 15.03-2018 | Tuesday | - |
| 13 | Pahili Raja | 14.06.2018 | Thursday | |
| 16. | Raja Sankranti | 15.06.1018 | Friday | 1 |
| 17 | Id-ut-Fitze | 16.06.2018 | | |
| TB. | Situl Souti | 18.09.2018 | Seturday - | 1 |
| 15. | Rath Jetra | 14.07.2018 | Monday | 1 |
| 10. | Integendence Day | | Seturday | 1 |
| 21. | 10-uil-Zuma | 15:08:2018 | Wednesday | 1 |
| 72 | Sri Ganesh Puja | 22 08 2018 | Wednesday | 1 |
| 23. | Nunkful | 13.09.2018 | Thursday | 1 |
| 24 | | 14:09:2018 | Friday | 1 |
| | Mohamum | 21.09.2018 | Eriday | 1 |
| 29. | Manutma Gendhi / Sastri Jayanti | 02:30:2018 | Tuesday | 1 |
| 26. | Atahalaya Amabayya | 08.10.2018 | Menday | -1 |
| 27. | Durge Puja Vacation | 15.10.2018 | Mirriday | - 1 |
| 26 | Warmer Warmer Mile Land and American | 23.10.2018 | Tuesday | (Excluding Sundays) |
| 25 | Sumar Purnima/Gaja Lakshmi Puja Day following Kumar Purnana | 24.10,2018 | Wednesday | 3 |
| 30. | Diwall | 25.10.2018 | Thursday | - 1 |
| 11. | | .07.11.2018 | Wednesday | - 1 |
| | Lest Monday of Kartika | 19:11.2018 | Monthly | - 1 |
| 12. | Birth Day of Prophet Mohammad | 21.11.2018 | Windnesday | |
| 4. | Kartika Purnimg/Rasa Purnima | 23.13.2018 | Friday | 1 |
| 5. | Prathenastanii | 30.11.2018 | Eristay | |
| E | Last Thursday of Margasina X- Mas/ Christmas | 20.12.2018 | Thursday | |
| + | W. Wielf, Palatings | 25.12.2018 | Tuesday | -1 |
| ш, | | 100000 | Total | 45 DAYS |

LIST OF OPTIONAL HOLIDAYS FOR THE CALENDAR YEAR - 2018

| 10. No. | Name of the Pestival | Date | Dwy | No. of Days | | | |
|------------|---------------------------------|------------|-----------|-------------|--|--|--|
| 1 | Guru Shinda Sing Birthday | 05.01.2018 | Friday | 1 | | | |
| 2 | Tile Saptami | 24.01.2018 | Wednesday | 1 | | | |
| 1 | Foundation Day of Bramina Samaj | 25.01.2018 | Thursday | 1 | | | |
| 4 | Mahaveer Jayanti | 29,03,2018 | Thursday | 1 | | | |
| 5 | Easter Saturday | 07.04.2018 | Saturday | | | | |
| 6 | Debesnana Purnima | 28.06.2018 | Thursday | 1 | | | |
| 7 | Saptapuri Amabasya | 11.08.2018 | Seturday | 4 | | | |
| | Amia Navami | 17.11.2018 | Seturday | 1 | | | |
| 9 | Chada Khai | 24.11.2018 | Saturday | - | | | |
| 10 | Eve of Christmas | 24.12.2018 | Monday | 1 | | | |

NOTE

- As Makara Sankrati-14.01.2018, Utkal Divas-01.04.2018, Sri Ram Navami-25.04.2018, Bahuda-22.07.2018, Rakhi Purnima-26.08.2018, Sri Krushna Janmastami -02.09.2018 fall pn Sundays, they are not specially declared as holidays.
- In addition to the declared holidays, the Vice-Chancellor may declare two (G2) plays as holidays at his discretion during the Calendar year.
- The day following Convocation/Foundation day if held during the year will be declared as holidays(s).
- 4. Eclipse if any falling during the year will be saparately declared as holiday.
- 5. In addition to the above mentioned holidays, the university employees (Teaching & Non-Teaching) may avail holidays not exceeding 02 (two) days during the calendar year on festive occasions specified below at their option irrespective of religions, denomination to which the festival pertain with the written prior permission of the authority competent to grant casual leave.