



PROVISIONAL

No. 23 / Ph.D.

Dated 21.26

NOTIFICATION

It is hereby notified for the information of all concerned that the following candidates, who had submitted thesis on the topic noted against their name have been found, after examination, qualified for the award of the degree of Doctor of Philosophy in the faculty as indicated against each:-

SL. No.	Name of the candidate	Title of the thesis	Name of the Guide/Co-Guide	Faculty	Subject	With Effect From
1.	Sasmita Pradhan Regd. No. 29/2021/ Education	"EFFECT OF SMART CLASS ON CONCEPT ATTAINMENT AND ACHIEVEMENT IN SCIENCE AMONG SECONDARY SCHOOL STUDENTS"	Dr. Karunakar Pradhan, (Retd. Professor, Dr. PMIASE, Sambalpur), Twin City Township, Near Barang, Cuttack- 754005	Pedagogical Sciences	Education	04.11.2025
2.	Anwesa Sahoo Regd. No. 68/2022/ Home Science	"FAMILY DETERMINANTS AND ITS IMPACT ON NUTRITIONAL STATUS OF CHILDREN UNDER FIVE YEARS OF AGE: (A SAMPLE STUDY IN ANGUL DISTRICT, ODISHA)"	Dr. Harapriya Samantaraya, Retd. Professor, P.G. Dept. of Home Science, Sambalpur University	Humanities & Social Sciences	Home Science	17.11.2025
3.	Baisali Patel Regd. No. 82/2022/Life Science	"PREPARATION OF PROBIOTIC KULFI USING KENDU FRUIT POWDER (<i>Diospyros melanoxylon</i> <i>Roxb.</i>)"	Dr. Binata Nayak, Retd. Professor, School of Life Sciences, Sambalpur University	Science & Technology	Life Science	17.11.2025
4.	Susmita Naik Regd. No. 15/2022/ Biotechnology	"ESSENTIAL OILS OF SELECTED PLANT spp. OF RUTACEAE FAMILY AND POST ANTIBIOTIC SURVIVORS: AN INTERACTION STUDY"	Dr. Smaranika Pattnaik, Asso. Professor, School of Life Sciences, Sambalpur University	Science & Technology	Biotechnology	18.11.2025
5.	Dr. Simadri Bhusan Nayak Regd. No. 85/2021/ Ayurveda	"A COMPARATIVE CLINICAL STUDY ON SERO-POSITIVE AND SERO-NEGATIVE RHEUMATOID ARTHRITIS W.S.R. TO AMAVATA AND IT'S MANAGEMENT WITH VATARI GUGGULU AND GUDUCHI SATWA"	Prof. Pradip Kumar Panda, Dean, Sri Sri College of Ayurvedic & Research Hospital, Sri Sri University, Cuttack- 754006	Medical Sciences	Ayurveda	20.11.2025

6. Kausalya Kisan Regd. No. 169/2016/ Commerce	“OPERATIONAL ANALYSIS OF CO- OPERATIVE BANKS IN ODISHA: A CASE STUDY OF BALANGIR DISTRICT CENTRAL CO-OPERATIVE BANK LTD., BALANGIR”	Dr. Shyama Charan Acharya, Retd. Professor, Dept. of Commerce, Gangadhar Meher University, Sambalpur- 768001	Commerce	Commerce	20.11.2025
7. Smrutirekha Sahoo Regd. No. 103/2021/ Physics	“HARNESSING THE MULTIFUNCTIONAL POTENTIAL OF GRAPHENE-BASED NANOCOMPOSITES FOR STORAGE AND ENVIRONMENTAL SOLUTIONS”	Dr. Dibakar Sahoo, Asso. Professor, School of Physics, Sambalpur University	Science & Technology	Physics	27.11.2025
8. Sunita Das Regd. No. 102/2022/ Mathematics	“STUDY ON OSCILLATORY BEHAVIOUR OF 2-dim VECTOR SOLUTIONS OF NEUTRAL DIFFERENCE SYSTEMS”	Dr. A.K. Tripathy, Professor, P.G. Dept. of Mathematics, Sambalpur University	Science & Technology	Mathematics	19.11.2025
9. Anuradha Pal Regd. No. 123/2022/ History	“TORTURE, TRIALS AND TRIUMPH: A STUDY OF INDIAN NATIONAL ARMY IN BRITISH CAMPS AND PRISONS (1943- 1946)”	Dr. Khagendra Nath Sethi, Professor, P.G. Dept. of History, Sambalpur University	Humanities & Social Sciences	History	19.11.2025

The degree will be conferred on the scholar in the next Convocation of this University.

By Order of Vice-Chancellor


Controller of Examinations

Note: Notification No. 5321/Ph.D, Dated 01.12.2025 & 5519/Ph.D, Dated 08.12.2025 stands cancelled.

Memo No. 24 / Ph.D.

Dated 21.12.2025

Copy forwarded for information & necessary actions to:-

1. Dr. Karunakar Pradhan, (Retd. Professor, Dr. PMIASE, Sambalpur), Twin City Township, Near Barang, Cuttack- 754005.
2. Dr. Harapriya Samantaraya, Retd. Professor, P.G. Dept. of Home Science, Sambalpur University.
3. Dr. Binata Nayak, Retd. Professor, School of Life Sciences, Sambalpur University.
4. Dr. Smaranika Pattnaik, Asso. Professor, School of Life Sciences, Sambalpur University.
5. Prof. Pradip Kumar Panda, Dean, Sri Sri College of Ayurvedic & Research Hospital, Sri Sri University, Cuttack- 754006.
6. Dr. Shyama Charan Acharya, Retd. Professor, Dept. of Commerce, Gangadhar Meher University, Sambalpur- 768001.
7. Dr. Dibakar Sahoo, Asso. Professor, School of Physics, Sambalpur University.
8. Dr. A.K. Tripathy, Professor, P.G. Dept. of Mathematics, Sambalpur University.
9. Dr. Khagendra Nath Sethi, Professor, P.G. Dept. of History, Sambalpur University.
10. Sasmita Pradhan, C/o: Dr. Karunakar Pradhan, (Retd. Professor, Dr. PMIASE, Sambalpur), Twin City Township, Near Barang, Cuttack- 754005.
11. Anwesa Sahoo, C/o: Dr. Harapriya Samantaraya, Retd. Professor, P.G. Dept. of Home Science, Sambalpur University.
12. Baisali Patel, C/o: Dr. Binata Nayak, Retd. Professor, School of Life Sciences, Sambalpur University.

P.T.O.

- 13. Susmita Naik, C/o: Dr. Smaranika Pattnaik, Asso. Professor, School of Life Sciences, Sambalpur University.
- 14. Dr. Simadri Bhusan Nayak, C/o: Prof. Pradip Kumar Panda, Dean, Sri Sri College of Ayurvedic & Research Hospital, Sri Sri University, Cuttack- 754006.
- 15. Kausalya Kisan, C/o: Dr. Shyama Charan Acharya, Retd. Professor, Dept. of Commerce, Gangadhar Meher University, Sambalpur- 768001.
- 16. Smrutirekha Sahoo, C/o: Dr. Dibakar Sahoo, Asso. Professor, School of Physics, Sambalpur University.
- 17. Sunita Das, C/o: Dr. A.K. Tripathy, Professor, P.G. Dept. of Mathematics, Sambalpur University.
- 18. Anuradha Pal, C/o: Dr. Khagendra Nath Sethi, Professor, P.G. Dept. of History, Sambalpur University.
- 19. The Director, Higher Education, Orissa, Bhubaneswar.
- 20. Dean, Faculty of Pedagogical Science/ Humanities & Social Sciences/ Science & Technology/Medical Science/Commerce, Sambalpur University.
- 21. Director of Printing, Stationary and Publication, Orissa, Cuttack-10 for favour of publication in the next issue of the Orissa Gazette.
- 22. Secretary, Association of Indian Universities, AIU House, Comrade Indrajit Gupta Marg, New Delhi- 110001.
- 23. Director, Information and Library Network Centre, Gujarat University Campus, Post Box No.4116, Navrangpura, Ahmedabad-380009.
- 24. Head, P.G. Department of Home Science/Life Science/ BT & BI/Business Administration/Physics/Mathematics/History, Sambalpur University.
- 25. The Principal, Dr. PMIASE, Moti Jharan, Sambalpur- 768001.
- 26. The Principal, Govt. Ayurvedic College & Hospital, tulsi Nagar, Balangir- 767001
- 27. Section Officer, E.G-IV/Computer unit/Spl-Cell (ST&SC) /e-Gov. Nodal Centre, Sambalpur University.
- 28. All the members of Syndicate, Sambalpur University, Jyoti Vihar, Burla.
- 29. The Chairman, P. G. Council, Sambalpur University, Jyoti Vihar, Burla.
- 30. G.M.(M-LP) R.M., Central Marketing Organisation, Eastern Region, DAIL, 42C, J. N. Road, Calcutta- 700071.



Dr. B. N. Pattnaik
Controller of Examinations