## STATISTIKA

Newsletter from Department of Statistics

Rama Devi Women's University

**ISSUE-3**|2023

Statistical thinking will one day be as necessary for efficient citizenship as the ability to read and write

-H. G. Wells-









Dr Anima Bag HoD Statistics

#### Dear Reader

It gives me immense pleasure that the department of statistics is releasing its 3rd issue of newsletter 'STATISTIKA-2023', enumerating the various activities and achievements of the department. It reflects the co-curriculum, artistic and innovative ideas of the students that exposes the hidden talents within them. As the head of the department, I would like to thank all staff members and students for their co-operation and support to release this issue of the newsletter.

## Honourable Vice Chancellor



Prof. Aparajita Chowdhury Honourable VC, RDWU

I am delighted to note that the Department of Statistics is releasing its newsletter 'STATISTIKA-2023'.

A newsletter not only reflects the activities of the department but also it encourages students to take part in extra curricular activities.

Wish this newsletter a success for sustainable development for the department.

#### From the desk of Chairman, P.S. Council



Prof. Chandi Charan Rath C.P.G.C, RDWU

It is my pleasure to place in record that the Department of Statistics is releasing its 3rd volume of newsletter 'STATISTIKA-2023'. As I understand the newsletter reflects the achievements of students and staffs in both curricular and co-curricular activities.

I thank the students, staffs and Head of the Department of Statistics for their maiden effort to bring out the newsletter.

I wish 'STATISTIKA-2023' to achive all the heights.

### Backbones Of The

# Department of Statistics



Dr. Anima Bag (Asst. Prof. and HoD)



Mr. Ram Krishna Vinayak (Asst. Prof.)



Ms. Madhusmita Tripathy (Guest Faculty)

### Mission & Vision

#### MISSION OF THE DEPARTMENT

- To awaken the students and discover their skills in both theory and practical through dedicating in teaching, commitment towards students and using innovation teaching methods such as seminar, symposium, panel discussion, field trips, exhibition, role play etc.
- To develop strategy in the department such as simulation programme by using advance tools like SPSS, R, Python etc.
- To carry out research activities in many frontier areas like Inventory Control, Multivariate Analysis, Stochastic Process, Operation Research etc.
- To prepare a strong database of e-learning material.
- To develop online video content, blog and You-Tube channel in the name of our department.

#### VISION OF THE DEPARTMENT

Spreading of statistical literacy, strengthening future research and create enthusiasm, interest and passion in the study of statistics

## Events & Programs



Farewell of Final year students on 15.07.22



#### Departmental Seminar on 20.10.2022 and 02.03.2023.













Alumni Meet of Department of Statistics on 07.01.20

The Alumni Meet of the Department of Statistics was held on 07.01.2023 in the smart classroom at 11:00 A.M. onwards. The meeting was chaired by the chief guest Mrs. Indumati Devi, Retd. Associate Prof. of Rama Devi Women's College, Bhubaneswar. Dr. Anima Bag, HOD, Statistics, Mr. Ramakrishna Vinayak, Asst. Prof. and Mrs. Madhusmita Tripathy (G.F.) were present. Introductory speech and warm welcome to the chief guest was delivered by the students. The importance of Alumni Meet and a brief history of the Department was delivered by HoD, Statistics. Chief guest gave a deliberate speech on the virtues of the students. Finally the meeting was ended at 2:00 P.M. with a vote of thanks by Mr Ram Krishna Vinayak.

Mentor- Mantee Meeting on 01.03.2023



### Articles



By- Madhusmita sethy



Prasanta Chandra Mahalanobis, considered the father of modern statistics in India, founded the Indian Statistical Institute (ISI), shaped the Planning Commission and pioneered methodologies for large-scale surveys.



By- Sai Vaishnavi







By- Reshma Nayak, U.G 1st Year



By-Gayatri Beuria

#### By- Sai Vashnavi

वह म ाँही थी
इस कहानी का ससलससला कुछ ऐसेशुरू हआु ,
उसेदेखकर मरेमन का सारा थकान दूर हआु ,
वह मासमू आर्ख वह ममता भरी गोद,
मेरेजीवन का वो हसीन सफर तभी सेशुरू हुआ।
मैंबच्चा था दो साल का यादहैमुझेमरी जान का क्या भरूा हाल था,
कभी इधर कभी उधर दौडा करे,
सफर भी उसके काम से बडकर मेरे खाने का खयाल था। मेरी सारी
बदमासशयां वह सह लेती थी ना जानेवो कैसेकर लेती थी,
मुझेफक्र हैकी वो मेरी मााँहै,
क्योंसक मैं उनकी वह बदमाश नादान बेटी थी।
याद हैमुझेवो गरम–गरम पानी वो नासनयो जैसी बोररंग सी कहानी
चोट लगने पर वोहाथ पोछतेथेमेरेआंखों सेपानी।

याद हैमुझेवो गरम–गरम पानी वो नासनयो जैसी बोररंग सी कहानी चोट लगने पर वोहाथ पोछतेथेमेरेआंखों सेपानी। कोई आंच ना आए मुझ पर रब सेदआु वह करतीहै, खुद तकलीफेलाख सहलेपर मेरेतकलीफोंपेवो मरती है। सकसने ठीक ही कहा है भगवान हर जगह नहीं होते, तभी उन्होंने मााँको सदया है।

अच्छा बुरा सब बात ससखाया इस दुसनया मेंजीनेका मतलब बताया हजारों पत्थरों सेसगरन जाऊं इससलएहर मोड पर मेरेकदम सेकदम समलकेमझेुआगेबढाया।

मुझेदेख केवोनजानेकहीं खोई थी, उसकी आंखेबता रहेथेकी वो मेरेसलए बहुत रोई थी, उसेदर था की इस दुसनया केभुलभुलैया मेंमैंकहीं खोना जाऊं, सफर भीउसनेठान सलया की मैंअपनी बची को आगेबढाऊं। इस दुसनया मेंहर ररश्तेसमल जातेहैंकहीं बस प्यार मााँ–बाप का भरपूर समलतानहीं।

शुसक्रया हैउसेसजसनेतुम्हारेयहांजन्म सदया, काम सेकम उन कुछ लडसकयों की तरहा तेरेगोद मेंरो तो सलया। कोई नह..सब कहते हैं लडसकयों का रोना ही तो कम है, तझु जैसी मााँको पाना सचमे ये ईश्वर का वरदान है। धन्यवाद भगवान जन्म देनेको उस,ेसजस्केवजह सेशुरू होती मरी येजहांहै।

> देख तेरी बेटी तेरेयादों मेंबहुत रो चुकीहै, अब तूहैमेरेसाथ अब कोई दर नहीं, क्योंसक तेरी येबेटी बडी हो चुकी है क्योंसक तेरी येबेटी बडी हो चुकी है









By- Sai vaishnavi

#### Don't Quit

By Bandana Jena

When things go wrong as they sometimes will, When the funds are low and debts are high, ,And you want to Smile but you have to Sigh, when your care is pressing you down but, Rest if you must, but don't quit

You still have in you left some strength you are not broken you are just bent The journey is long it makes you tired, Be strong enough, but don't quit

Success is failure turned inside out It maybe near when it seems so far; so stick to the fight when you are hardest hit It's when things seems worst thatyou must not quit.

Remember your goal is to become the voice of the oppressed, your goal is to help the "depressed, you're goal is to makes the dreams you seem come true



## Achievements

#### Students' achievement

: Department of Statistics, RDWU got Selected (only university from odisha) for free training programme on official Statistics at NSSTA, Noida. Ms. Prerana Priyadarshini from 3rd year, Science (Roll no. 58R0020008) availed the training from 26.12.23 to

31.12.23.



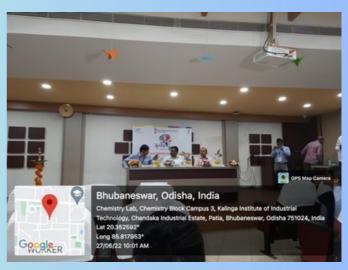






#### Participation of students in ANWESHA, Nationwide quiz contest on official statistics at KIIT University on 27.06.2022







#### **CPET 2022 - Rank 1**



#### **CPET 2022: Rank-5**



Preeti Pallavi

#### Best science graduate award for 2021 batch (Anouska Behera)

Working as junior assistant in 'Controller of'
Accounts, Odisha





Name: Satabdí Palaí Current designation: PG Student cum State Secretary in Biju Yuva Janata Dal, Project Assistant at ICMR - RMRC 2018-21 batch

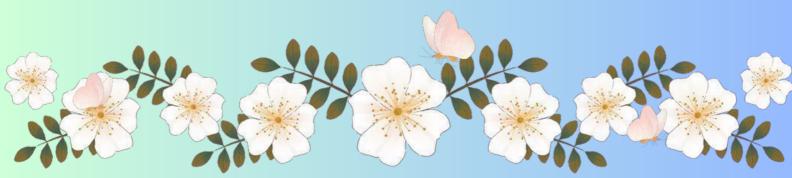


## Workshops

A National Workshop on 'National Statistical System & Role of National Statistics Office' was organized at University auditorium on 23.12.2022 funded by National Statistical Systems Training Academy (NSSTA), Ministry of Statistics and Programme Implementation, Govt. of India.

The Workshop was inaugurated by Chairman P.G Council, Prof. Chandi Charan Rath. Prof P.K.Tripathy, Former head, PG Department of Statistics, Utkal University and Former Director for IT education, Utkal University, Shri Santosh Kumar Gupta, Joint Director NSSTA, Ministry of Statistics and Program Implementation and Shri Sriniwas Uppala, Deputy Director general RO FOD Bhubaneswar were the guests of honour. They delivered their valuable talks on Official Statistics.









#### ରମାଦେବୀ ବିଶ୍ୱବିଦ୍ୟାଳୟରେ ଜାତୀୟ କର୍ମଶାଳା



ଭୁବନେଶ୍ୱର,୨୩।୧୨(ବ୍ୟୁରୋ): ରମାଦେବା ବିଶ୍ୱବିଦ୍ୟାଳୟ ପରିସଂଖ୍ୟାନ ବିଭାଗ ଦ୍ୱାରା ଆଳି 'ଳାତୀୟ ପରିସଂଖ୍ୟାନ ବ୍ୟବସ୍ଥା ଓ ପରିସଂଖ୍ୟାନ କାର୍ଯ୍ୟବଳୀର ଭୂମିକା' ଉପରେ ଏକ ଜାତୀୟ କର୍ମଶାଳା ଆୟୋଳିତ ହୋଇଥିଲା । ବିଶ୍ୱବିଦ୍ୟଳୟର ପିଳି କାଉନ୍ସିଲ ଅଧ୍ୟକ୍ଷ ଚଷୀ ଚରଣ ରଥ ଉଦ୍ଘାଟନ କରି ପରିସଂଖ୍ୟାନ ବିଷୟର ଗୁରୁତ୍କୁ ବର୍ଷ୍ଣନା କରିଥିଲେ । ସବାନିତ ଅତିଥି ଭାବେ ଉଚ୍ଚଳ ବିଷ୍ଣବିଦ୍ୟାଳୟର ଅବସରପ୍ରାସ୍ତ ପ୍ରଫେସର ପ୍ରଦୀପ କୁମାର ତ୍ରିପାଠୀ, ସବୋଷ କୁମାର ଗୁସା, ଶ୍ରୀନିବାସ ପ୍ରମୁଖ ପୋଗ ଦେଇ ନିଜର ବଲ୍ଲବ୍ୟ ରଖିଥିଲେ । ବିଭାଗୀୟ ମୁଖ୍ୟ ତ ଅନିମା ବାଗ ସ୍ପାଗତ ଭାଷଣ ଦେଇଥିଲେ । ଛାତ୍ରୀ ଶମିଷା ଷତୃଙ୍ଗୀ ଓ ପ୍ରେରଣା ପ୍ରିୟଦର୍ଶିନୀ ସଭାକାର୍ଯ୍ୟ ପରିଚାଳନା କରିଥିଲେ । ଅଧ୍ୟାପକ ରାମକୃଷ୍ଣ ବିନାୟକ ଓ ଅତିଥି ଅଧ୍ୟାପିକା ମଧୁସ୍ମିତା ତ୍ରିପାଠୀ ଧନ୍ୟବାଦ ଦେଇଥିଲେ ।

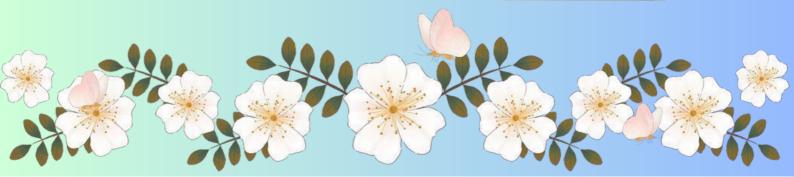


#### Workshop on statistical system held

BHUBANESWAR: A national workshop on 'National Statistical System and Role of National Statistics Office' was organised by the department of statistics of Rama Devi Women's University here recently.

It was inaugurated by PG Council chairman Chandi Charan Rath. Speakers deliberated on the subject of official statistics which was funded by National Statistical Systems Training Academy (NSSTA), Ministry of Statistics and Programme Implementations (MoSPI).

Among others, former HoD of Statistics department of Utkal University Pradip Tripathy, deputy director general (NSSO) Srinivas Uppala and joint director of NSSTA, MoSPI, Santosh Kumar Gupta spoke. While HoD of statistics department Anima Bag delivered the welcome address.



## Other Activities

Poster Presentation competition on official statistics on 21.12.2023.



Opening of Statistics Laboratory
Department of Statistics has been granted 3
computers for conducting Statistics Practical in the
academic session, 2022-2023.



# Jollification Gallery



















