



Statistika

E-NEWSLETTER OF THE DEPARTMENT OF
STATISTICS

B.H. COLLEGE
HOWLY

31st March , 2024

ADVISORS >

- *Dr. Chavan Kr Sarmah*
HOD STATISTICS
- *Dr. Bagsmrita*
Bhagawati
- *Prof. Hrishikesh*
Mazumdar

EDITORS >

- *Students of 4th sem*
& 6th sem

MEMBERS >

- *All the Statistics*
(HONOURS)
students of 2nd , 4th
and 6th semester

The departmental activities are highlighted chronologically along with the photographs inside this issue.

FROM THE PRINCIPAL 'S DESK

This is a matter of great pride that the department of statistics is releasing the first issue of their departmental newsletter on 31 March 2024. It highlights the important activities of the students and by the department through out this period. I wish them a very bright future ahead.



Dr. Bhushan Ch. Pathak
Principal
B.H College,Howly

EDITORIAL COLUMN

This newsletter is a humble attempt to show cast the activities of the department of statistics. This is the 2nd attempt of the department to depict the department and students activities in digital format. This newsletter is prepared with the sole objective of disseminating the departmental activities with others and hoping that it may encourage the members of the statistics department to work with enjoyment and effectively. Further the release of this newsletter in digital format will be a small step to savings trees to an extent.

BLOOD DONATION



Kalyan Ramchiary a BSc 4th sem student from Statistics Dept, donated blood in 'Blood Donation Camp' at BH College Howly on 22 March,2023

RESEARCH PROJECT

We offer our sincere gratitude and acknowledgement to „Satya Nath Das Research Fund" for undergraduate students of B.H. College, Howly for funding this study.

**A STATISTICAL STUDY ON SOCIO
DEMOGRAPHIC AND ECONOMIC CONDITION
OF RURAL ASSAM WITH SPECIAL REFERENCE
TO BARPETA DISTRICT**

Ms. Poulami Saha¹, Dr. Bagsmrita Bhagawati², Dr. Chavan Kr. Sarmah², Ms. Nafisa Lovna³, Mr. Biswajit Mandal⁴ and Mr. Bishal Barman¹

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Abstract

This paper is all about describing the social environment, economic condition and demographic situation of the villages under study. Taking account of various villages and comparing them will actually lead to the idea of improving certain section those of which are yet to be brought up. A few important sectors like 'economic statuses, 'socio-cultural status' and 'demographic profile' has been discussed statistically in the said work. This study has been conducted through a survey in few villages of Barpeta District of Assam during 1st June to 15th August 2023. Data is primary in nature and Multi-stage Sampling Technique is used. The collected data were analysed through software like SPSS, R etc. and analysis was done using, graphs and diagram, statistical tests like Chi-square, Multinomial Logistic Regression.

121

Four students of 6th Semester namely Ms Poulami Saha, Nafisa Mandal, Mr Biswajit Mandal, Mr Bishal Barman have completed a project from March to August 2023 entitled " A statistical Study On Socio-Demographic and Economic Conditions on Rural Assam with special reference to Barpeta District". The project is done under " Satya Nath Das Research Fund". Further they published a paper in Assam Statistical Review (ASR), Vol. 35(1), Dibrugarh University.

RAKSHA BANDHAN



Rakhsa Bandhan is a popular and traditional Hindu annual festival. In our college we also celebrate this on 30th August 2023 and a student of B.Sc 4th semester Bulti Karmakar has tied a rakhi to the principal sir Dr. B.C. Pathak.

INTRA DAY SEMINAR



A seminar programme was held in statistics department in 19th September, 2023 at computer laboratory in the combination of 3rd and 5th semester students. There were 8 topics and 8 groups and the students presented their topics in PPT format . Dr. Bagsmrita maam , HoD Dr. C.k Sarmah sir and Prof. Hrishikesh Majumdar sir were present in the seminar program. Dr. Bagsmrita maam , HoD Dr. C.k Sarmah sir hosted the programme . The students presented their topics one by one with full enthusiasm. After presentation there was question-answer session. At the end of the intra departmental seminar , Dr. Bagsmrita maam talked about the pros and cons of each presentation.

LECTURE PROGRAMME



A lecture programme on "Modern Prospects of Studying Statistics" was organised by department of Statistics B.H. College Howly on 4th October,2023 at 12.30 P.M. . Dr. Nijara Rajbonshi ,Assistant Professor, Department of Statistics Bhattadev University,Bajali act as a resource person . This program was held in the seminar hall of the college. Dr. Nijara mam gave a valuable talk on importance of studying statistics for the degree students. She highlighted the different avenues available for statistics graduates. Her talk also highlights the higher studies available and different job prospects for the students after graduating by taking statistics as a honours subject. Her lucid and resourceful talk benefitted the students a lot. The department is very grateful and thankful to Dr. Nijara Rajbonshi ma'am for spending her precious time with us .

FRESHER'S CUM ALUMNI CUM GET-TOGETHER



The freshers and get-together was held on 19 October, 2023. A freshmen social is an experience that new college students cherish for a lifetime. It serves as an icebreaker by bringing together new and old students and hence creating friendship. This get together witnessed present freshers, passout students (senior) 6th and 4th semester students. All the teachers of the department along with principal sir and vice principal sir grace this occasion.

This program was held with enjoyable performances like dance, attractive shayari and more. Moreover a passout student performed a beautiful song which bring a very lively environment to the program. Then the freshers students introduced themselves very beautifully. Principal sir gave a valuable speech along with beautiful shayari. The presence of students from different batches starting from 2015-18 to 2023-24 made the program a very successful and enjoyable. And lastly program was end with a shayari from Dr. C.K . Sarmah, HoD of the department.

75 YEARS OF NCC



To mark the celebration of 75 years of NCC our B.H. College, Howly organised a program on 21st November,2023 in which Kalyan Ramchiary form our Statistics dept. act as an anchor of the day. The ADG of NER directorate Major General Gagandeep wished him better future ahead.

COLLEGE WEEK & SPORTS DAY



Akbar Haidar Siddique a BSc 4th sem student from Statistics Dept, had participated in cricket and got runner up in the college week competition held from 1st - 6th February, 2024.



Manjita Daimary B.sc 4th sem participated in modern group dance competition in the college week competition held from 1st - 6th February, 2024 and got 2nd position.

Acknowledgement

The fraternity of Statistics department acknowledge Principal Dr. Bhushan Ch. Pathak Sir to provide us a platform to showcase our departmental activities.

Designed By,

RICK PAUL