

PANDIT DEENDAYAL UPADHYAYA ADARSHA MAHAVIDYALAYA, AMJONGA

YEAR- 2 :: ISSUE- II 2022



Editor-in-Chief : Dr. Sudipta Phukan



PRINCIPAL'S WELCOME NOTE:



Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, A mjonga was established by the Govt. of Assam in the year 2017 to fulfil the need of students willing to pursue their

career in science. Since the day of its inception, the institution has been providing quality education as well as uplifting the overall developments of the students. Like the previous issue, the publication of the second issue of PDUAM Amjonga News Bulletin, 2022will definitely add on to a new milestone for the institution. The News Bulletin reflects like a mirror of bygone days, a record holder, capturing the significant events, programmes, activities held inside the college campus. I congratulate the entire team of News Bulletin for successfully publishing it. This issue is wholeheartedly dedicated to our sincere and esteemed faculty Er. Subhomoy Dey who left us on a fateful evening of 26th February, 2023. We pray to the almighty for his departed soul. Om Shanti.

--- Dr. Navajyoti Sarmah

Editorial

Dear Reader,

Greetings from the entire team of PDUAM, Amjonga News Bulletin that we have successfully published the second issue for the year 2022. This is a real moment of pride and pleasure for the entire



fraternity of PDUAM, Amjonga that we have finally arrived at a position to hold back memories and aspire for new zenith in coming future. Starting like a tiny tot, emerging in bits and pieces, we have experienced and witnessed the ups and downs of the institution and it is still in the making phase. This issue is particularly designed to dedicate by paying homage to the sudden and unexpected death of our beloved and esteemed colleague Er. Subhomoy Dey, Assistant Professor of Computer Science. He met with an unfortunately terrible road accident and left for the heavenly abode on 26th February, 2023. The entire fraternity of PDUAM, Amjonga including the Principal, teaching and non-teaching staff and students deeply mourn on his untimely demise and pay respect and tribute to his departed soul. We are all helpless in front of fate and time. But the show must go on. We are hopeful that we will keep on moving and achieving heights like never before with the help and support from our respected and honourable Dr. Navajyoti Sarmah, Principal, esteemed and potential faculty members, energetic and active non-teaching staff and last but not the least our shining stars, our beloved students. Hope, everybody will anticipate and accept wholeheartedly our secondissue of PDUAM Amjonga News Bulletin. Long Live PDUAM, Amjonga.

- Dr. Sudipta Phukan

OUR EDITORIAL TEAM



Editor-in-Chief: Dr. Sudipta Phukan, Assistant Professor & HoD, English

Members : Dr. Mukul Kalita, Assistant Professor, Chemistry

Mr. Monuj Bhuyan, Assistant Professor, Assamese

Ms. Sabnoor Yeasrin Jyoti, Assistant Professor, Botany

Special Thanks: Mr. Nitumoni Nath & Mr. Krishna Kanta Ray



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MEMORIAL TRIBUTE



Er. Subhomoy Dey, Assistant Professor, Dept. of Computer Science. He was the only son of Mr. Milan Chandra Dey and Mrs. Shibani Dey. Subhomoy was a resident of Pragjyotish Nagar, Bye Lane 11, Near BG Colony, P. O.- Maligaon, Dist.- Kamrup (M), Guwahati. His date of birth was 31st May, 1990. He qualified his HSLC Examination from Kendriya Vidyalaya, Maligaon, Guwahati in 2006 and Senior Secondary School Certificate Examination in 2009

from the same school. He completed the Bachelor of Technology (B. Tech) degree in Computer Science and Engineering in 2013. In the 2015, he completed his Master of Technology (M. Tech) degree in Information Technology from the Gauhati University. He also qualified for UGC NET examination in 2015. He joined his service as Assistant Professor in the college on 5th August, 2017 and had been serving till his unfortunate demise. In an unexpected and pathetic road accident, while driving to workplace from his home,

THE COLLEGE AT A GLIMPSE

Principal : Dr. Navajyoti Sarmah Governing Body President: Dr. Malina Devi Rabha

Teaching staff : 26 Non-Teaching staff : 14 320 Students Science Stream

Courses offered : a. Higher Secondary (AHSEC)

b. Three Years Bachelors' Degree

Gauhati University Affiliation Departments : 1. Assamese 2. Botany

> 3. Chemistry 4. Computer Science 6. Mathematics 5. English

7. Physics 8. Zoology

Subhomoy left for his heavenly abode in a fateful evening of 26th February, 2023. We, the entire college fraternity of PDUAM, Amjonga, including Principal, teaching & non-teaching staff and students deeply mourn on his untimely demise and pray to the Almighty for the eternal peace of his bereaved soul.

HIGHLIGHTS OF MAJOR ACADEMIC AND RELEVANT ACTIVITIES

A One Day State Level Workshop on "NAAC Awareness Programme" was organised by the IQAC, PDUAM, Amjonga on 15th Feb'2022 for the faculties and nonteaching staff of the college. Participants from other institutions also were present. Dr. Biman



Patowary, Associate Professor, Dept. of Geography & Coordinator, IQAC, Sonapur College was invited as the Resource Person.



An "Academic Audit for NAAC Visit" was organised by the IQAC, PDUAM, Amjonga on 7th March'2022. Prof. Jogen Ch. Kalita, Dept. of Zoology and Prof. Bhaben Tanti, Dept. of Botany, Gauhati University were present as Resource Persons on the occasion.

A team comprising the Principal and teachers from various departments of PDUAM, Amjonga paid a visit to Visit to Assam Secretariate to meet Dr. Ranuj Pegu, Honourable Cabinet Minister of Education and Welfare of Plain Tribe & Backward Classes, Govt. of Assam on 26th March' 2022 to submit a memorandum and request for introducing ARTS stream in the college.

On a significant occasion, PDUAM, Amjonga signed an MoU (Memorandum of Understanding) with the prestigious University of Science and Technology, Meghalaya on 28th April '2022 for various future academic and departmental collaborations between the institutes.





On the occasion of Azadi ka Amrit Mahotsav, PDUAM, Amonga organised the "Har Ghar Triranga" as per Govt. instructions and arranged a rally on 13th August '2022.

A One Day Orientation Programme on "Objectives and Scopes of NSS at College Level" was organised by NSS Unit, PDUAM, Amjonga to mark the beginning of the NSS activities in the college on 7th Sep' 2022. Dr. Kshirod Sarmah, the NSS







The NSS Unit organised a Cleanliness Drive on 27th Sept 2022 in the college campus.



A "Career Counselling Programme" was organised for students by IQAC, PDUAM, Amjonga in collaboration with Assam Down Town University on 4th Nov' 2022.

A Workshop on "Preparation for NAAC Visit, Cycle I" was organised by IQAC, PDUAM, Amjonga on 11th Nov' 2022 for the faculties and non-teaching staff of the college. Dr. Nayan Jyoti Das, Principal, BHB College, Sarupeta was invited as the Resource Person for the Workshop.



The first Alumni Meet was organised by IQAC, PDUAM, Amjonga on 3rd Dec' 2022 and the Alumni Association was formed.

Two Parent- Teacher Meets were organised by the IQAC for the parents of HS students. The first one was for the parents of H.S, 2nd Year Students on 4th Jan' 2022 and the second one was for HS 1st and 2nd Year students on 2nd Nov' 2022.



2022

A GLIMPSE AT THE CELEBRATION OF VARIOUS DAYS AND EVENTS AT PDUAM AMJONGA:

PDUAM, Amjonga has been successfully celebrating various significant days and events in the college premises every year from the day of its inception. Republic Day on 26th January, Independence Day on 15th August, Saraswati Puja, Viswakarma Puja, Annual College Week, Freshman Social Day etc. were celebrated in the college premise. Apart from that, celebrations of some significant days are as follows:



International Women's Day was celebrated on 8th March, 2022 by organizing an Extension and Awareness programme on "Female Hygiene and Women Empowerment" in the Amjonga High School, Amjonga by the Women's Cell and IQAC, PDUAM, Amjonga.



The National Science Day 2022 was celebrated on 28th February 2022. Quiz competition was held among the students on the occasion.



World Environment Day 2022 was celebrated on 4th June 2022, one day ahead. The plantation programme was followed by a cleanliness drive in the college campus and an inter- district quiz competition.



International Yoga Day was celebrated on 21st June, 2022 in the college premise with the help of the PDUAM Students' Union. Mr. Gautam Dalu, Yoga Instructor from Goalpara graced the occasion by teaching Yoga to the faculties and students of the college.



Ajadi Ka Amrit Mahatsav (75 years of independence) was celebrated on 13th August 2022. The IIC Cell of the college organised various activities like Drawing competition, Slogan writing competition, patriotic song competition.



The 5th Foundation Day of PDUAM, Amjonga was held on 30th August 2022 in the presence of Dr. Malina Devi Rabha, President, Governing Body, Dr. Navajyoti Sarmah, Principal, PDUAM, Amjonga and other local dignitaries. Solo and group dance and quiz competitions were held among students on the occasion.

Various Departmental Activities:

The various departments of the college have been actively organizing and arranging events, programmes, Talks, educational trips and excursions for the benefit of the students. Some are being highlighted as follows:

Department of Botany:



1. The department organized an "Awareness Programme on Muga Culture" on 5th January, 2022 in collaboration with Regional Sericultural Research Station, Central Silk Board, Boko, Kamrup, Assam and IQAC, PDUAM, Amjonga. Dr. Himanshu Barman, Scientist-C and Sheikh Abdus Safur Rahman, Scientist-D were present as resource persons for the event.



2. The department organized a one- day workshop on "Soft Skill Development" on 22nd October, 2022. The students of PDUAM, Amjonga got an opportunity to interact with Mr. Manash Pratim Goswami, International Business Manager at FOSS Analytical, and were benefitted with deep understanding and knowledge of communication skill along with self-confidence.



3. An educational trip to Shergaon, Arunachal Pradesh was arranged by the Department of Botany from 5th November to 7th



November, 2022, with the students of 5th semester (Botany Hon.) to explore knowledge in the field of horticulture.

Department of Chemistry:



The Global Women's Breakfast 2022 was organized by Department of Chemistry, PDUAM, Amjonga, Goalpara and Association of Chemistry Teachers, C/O-Homi Bhaba Centre for Science Education (TIFR), Mumbai on 16th February 2022 at 11 AM in online mode through Google meet. The Resource persons wereDr. Mrinal Kumar Dutta, Associate Professor, Jorhat Engineering College, Jorhat& Dr. Gitimoni Deka, Associate Professor, Rangia College, Rangia.



Department of Computer Science:



1. The department organized an awareness programme "Computer Science and Its future Scope" in collaboration with IQAC and NSS, PDUAM, Amjonga at Rangjuli Higher Secondary School on 24th June, 2022. Through this programme an effort was made to create an interest among the students for the use of computer and technology in their day to day life.

2. "Vigyanjyoti: Counselling Session with Students and Parents" of PDUAM, Amjonga and JNV Dudhnoi in 15th May 2022, organized by Department of Computer Science.



3. An industry talks on "Computer Science in Corporate Sectors" was organized by the department of Computer Science on 22^{nd} October, 2022. Mr. Sudeep Dey was invited as the Resource Person.



Department of Mathematics:

The Department organised Departmental Seminar among students organised by Department of Mathematics on 6th June, 2022 and on 12th November, 2022.



Department of Physics:

1. A Popular talk on Photonics and its applications in Modern day society organised by Department of Physics in collaboration with IQAC on 3rd February, 2022. Dr Sanchita Ray, Assistant Professor, Dept. of Physics, USTM was invited as the Resource Person.



2. A webinar on History of Universe was organised by Department of Physics on 14th October, 2022. The Resource Person was Dr Debasish Borah, Associate Professor, Physics from IIT Guwahati.



Department of Zoology:

1. The department organized a seminar presentation of 5th semester students on 1st February, 2022.



2. The department organized an Orientation programme for B.Sc. 6th semester students on the topic "Dissertation Writing" on 11th June, 2022. Dr. Manash Pratim Borah, Assistant Professor in Zoology conducted the session as Resource Person.



3. The dept. organized an excursion to Kaziranga National Park for Zoology major students on 22nd October, 2022.



Teachers' Achievements:

A. Awarded by Ph.D. Degree:

1. Dr. Mana Mohan Rabha

Thesis title: In vivo bioluminescence emissions from fireflyspecies Luciolapraeusta, Asymmetricatacircumdata,

Diaphanes sp., and Sclerotiasubstriata
University: Gauhati University

Name of the supervisor: Prof. Anurup Gohain Barua, Dept. of

Physics, Gauhati University

Ph.D. registration: 07/2015 Year of awarded: July, 2022

2. Dr. Sudipta Phukan

Thesis title: Mapping Terrains and Locating memory: A Study of

Select Narratives of Roma Tearne

University: North-Eastern Hill University, Meghalaya

Name of the supervisor : *Dr. Namrata Pathak*, Dept. of English,

NEHU Tura

Ph.D. registration: 2669 of 29.02.2016 Year of awarded: October, 2022

B. Book Published by Individual Faculties in the Year of 2022.

1. Name of The Book: College Computer Science

Author: Dr. Kshirad Sarmah, Assistant Professor Department of Computer Science

Publisher : Ashok Book Stall, Panbazar, Guwahati-1

ISBN: 978-93-90942-51-0

Name of the Book : Other Voices : Missionary Women's Writing and Assam

Author: Dr. Sudipta Phukan, Assistant Professor, Department

of English

Publisher: Authors Press, New Delhi

ISBN: 978-93-5529-341-1

Students' Achievements in co-curricular activities:

A. Academics:

 Miss Krishnapriya Roy, a student of Dept. of Chemistry qualified JAM in 2022. Presently she is studying M.Sc in Chemistryat NIT, Silchar.



 Miss Kashmiri Nath, a student of Dept. of Zoology secured 1st Class 3rd position in B.Sc. final semester in 2022.

B. Extra - Curricular Activities:

 Joy Prakash Nath, B.Sc. 1st Sem, Dept. of Computer Science won 1st Prize in Spot Photography Competition of Gauhati University Inter- College Youth Festival (West Zone) held on 20th, 21st& 22nd September, 2022 at Goalpara College, Goalpara.





2. Nupur Rajbangshi, B.Sc. 3rd Sem, Botany Wako India Kick Boxing Championship 2022 Venue: Chandigarh University, Punjab

Date: 27 to 30 November Event: Full Contact Category/ Weight: -60kg

Senior Women



3. Emzamul Hussain, B.Sc. 5^{tt} Sem, Zoology, National Institute of Mountaineering and Allied Sports (NIMAS). The National Institute of Mountaineering and Allied Sports (NIMAS) is an autonomous institute under the Indian Ministry of Defence, which provides specialized training in mountain rescue, mountaineering and adventure sports. Address- Dirang, west kameng, Arunachal Pradesh, 790101.Course- Basic Mountaineering Course (BMC) Duration: 28 Days, Date: 28



September to 17 October 2022. Successfully completed Basic Mountaineering Course (BMC) with Grade - "A" and Recommended for 'Advance Mountaineering Course'.

4. Ansumay Boro, B.Sc 3rd Sem, Zoology Game: 34th All Assam Women Inter District Day Night Kabaddi Championship 2022-23 hosted by Tangla Sports Association 6th position in top 10.



 Bhanita Brahma, B.Sc, 3rd Sem, Computer Science, participated in the 5th MLA cup All Assam Invitation Women's Football Tournament-2022



2022

6. Sagarika Devi, B.Sc. 6th semester, Physics won 3rd prize at district level online poem recitation competition organised by Women cell of Lakhipur College & won 2nd prize in the essay competition organised by BIKXON on the occasion of World Environmental Day.



7. Joy Prakash Nath, B.Sc. 1st Sem, Computer Science, won 1st Prize in Spot Photography Competition of Gauhati University Inter-College Youth Festival (West Zone) held on 20-22 September, 2022 at Goalpara College, Goalpara.



WORKSHOP AT PDUAM AMJONGA:



A Workshop on "Prevention of Sexual Harassment" was organised by Anti Sexual Harrassment Cell of the college on 10th Nov, 2022. Nilanju Dutta, Project Consultant, North East Network was the Resource Person.



Photo Gallery









Photo Gallery















