



मात्स्यकी महाविद्यालय समाचार पत्र

COF

News Letter

Vol.2, Issue.4

October - December, 2015

From Vice Chancellor's Desk

It is indeed a matter of immense pleasure to know that the 4th issue of 2nd volume of newsletter of College of Fisheries, Lembucherra is being published to put forth the commendable activities of the college. Over the years, this college has become a prime hub of education, research and dissemination programme in the field of fisheries and aquaculture for the entire North-East India. The students and alumnus of College of Fisheries, Lembucherra have contributed immensely in the growth of CAU in the national context and have bestowed laurels not only to the college but also to the university per se in terms of success of our students in both ICAR-JRF and ARS examinations. The college has also been instrumental in conducting research programmes in the region related to biodiversity conservation and aquaculture productivity augmentation. Various local need based technologies have been developed and extended to the farming community of North-East India.



I congratulate the Dean and all other members of the college for their sincere efforts in publishing this newsletter. No doubt this periodical will be of profound use to various beneficiaries and stakeholders.

Prof. M. Premjit Singh

In this issue...

- Academic highlights
- Research highlights
- Extension activities
- Awards/ Honour
- Special events
- Other activities
- Forthcoming events
- Fish farmer's corner
- Weather report
- Faculty participations in seminars etc.

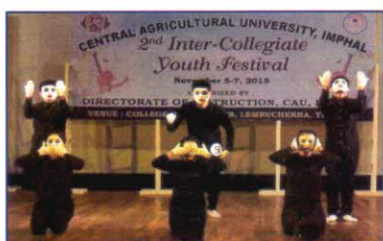
From the Dean's Desk

A newsletter is like a mirror which reflects a clear picture of all the activities undertaken by the institution. I am quite sure that this small piece of information shall not only develop the taste for reading among the students but will allow to develop a sense of belonging towards the institution as well. It will ignite the spirit of workmanship amongst the faculty, staff and students for achieving greater heights in the days to come. Apart from college personnel, I hope this newsletter will also be useful for my farmer friends who are the end users of all our activities.

The performance of our students are laudable in terms of academic achievements, extra-curricular activities and bagging the prestigious jobs throughout the country and the faculty of the college along with other staff members rightfully deserves all the accolade for the same. We should not leave any stone unturned in our endeavour to make our students one of the best in the country. Our all the efforts will be directed towards the development of NEH region of the country through fisheries and aquaculture. Lastly, I would like to thank all the members of the editorial team of the newsletter.



Pramod Kumar Pandey



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ACADEMIC HIGHLIGHTS

Performance of Experiential Learning Programme

As part of academic curricula, the B.F.Sc. students were involved in Experiential Learning Programme (ELP) during 7th semester. All the students were divided in three choice based groups for undergoing hands on skill in the modules of seed production of carp and freshwater prawn (08 no.), integrated semi-intensive aqua farming (12 no.), and fish post harvest technology (04 no.). The highlights of the achievements under the programme are as follows :

| Seed Production of Carps & Freshwater Prawn | Integrated Semi-intensive Aqua farming | Fish Post Harvest Technology |
|--|---|---|
| Spawn Produced: 25,00,000 Fingerling Produced: 50,000 Prawn PL produced: 3,800 Magur seed: 1,910 Total expenditure: Rs. 34,911/- | Feed: Rs.7,97,848/- (5 ton.) Pig: Rs.41,830/- Chicken: Rs.46,413/- Fish: Rs.1,97,946/- (1409 kg) Pabda: Rs.64,597/- Total expenditure: Rs.6,88,865/- | Total expenditure: Rs. 29,998/- |
| Total revenue: Rs. 85,002/- | Total revenue: Rs.11,48,557/- | Total revenue: Rs. 87,825/- |
| Net profit per students: Rs. 4,696/- | Net profit per student: Rs. 28,721/- | Net profit per student: Rs. 10,843/- |



Experts / Resource Persons

43 number of experts from 23 Universities /Institutes of various parts of the country evaluated students' academic performance as part of external examination system and the following external faculties delivered special lectures for final year B. F. Sc. and M. F. Sc. Students for facilitating their JRF-SRF-ARS examination preparation.

| Name of the external faculty | Lecture delivered | Date |
|---|---------------------------------------|---|
| Dr. Santosh Kumar Udgata, Associate Professor, College of Fisheries, OUAT, Odisha | Fish microbiology | 11 th December, 2015 |
| Ms. Huiram Bharati, Scientist, ICAR, Barapani, Meghalaya | Fishery resource management | 12 th -13 th December, 2015 |
| Prof. K.C Dora, professor, WBUAFS, Kolkata | Fish processing technology | 15 th December, 2015 |
| Dr. R.N Mishra, Associate Professor, College of Fisheries, OUAT, Odisha | Craft & gear, Aquaculture engineering | 15 th -19 th December, 2015 |
| Dr. B.B. Nayak, Principal Scientist, Central Institute of Fisheries Education, Mumbai | Fish processing technology | 16 th December, 2015 |
| Dr. P. Srinivasa Rao, Associate Professor, IIT, Kharagpur | Fish processing technology | 16 th December, 2015 |
| Dr. S.K Garg, Retd. Professor, Panchkula, Haryana | Physiology | 18 th December, 2015 |
| Dr. S.K Acharya, Professor, BCKV, West Bengal | Fishery extension and social sciences | 19 th December, 2015 |

