

Introduction about the workshop

Education is not to be confined to books or within the classroom. Education should be the medium which brings new ideas, concepts and innovation for the betterment of the society. Many of students of our society have different new ideas and but could not able to express due to the lack of proper platform and sometimes , they could not go further with the idea due to the limited accessible component and facilities, along with financial assistance. Having new ideas is important but to express, share and implement in the practical field makes the difference, because when one thinks, it should be express and acted, then only the ideas get actual value.

Tezpur University is one of the prominent higher education institutes in India. Keeping the basic idea to make students think about new ideas and to provide them a platform, one of its centre, funded by Department of Science and Technology (DST) known as Technology Enabling Centre (TEC, TU) operates all its works related to the concept of new innovative idea generation. On the concept of Innovation in academic institution they execute workshop and competition in collaboration with different academic institution from place to place within Assam.

Pub Kamrup College is renowned higher education institute of Assam providing valued education starting from standard 11 to undergraduate courses, along with some post graduate courses. Pub Kamrup College always endeavoured to generate new ideas, works, and concept to serve the society for its betterment. The vision of Pub Kamrup College matches the objectives of TEC, TU. So to give a platform to the students of nearby area of Baihata Chariali, Kamrup, TEC, TU organised this two days workshop on “Innovation Ecosystem in Academic Institution” in collaboration with Pub kamrup College which was held on 9th and 10th March, 2022 in Pub Kamrup College.

Objectives of the workshop:

The workshop was organised with following objectives:

- i. To make students think beyond curriculum
- ii. To provide a platform for expression of thoughts
- iii. To generate innovative and creative solutions to local problems

- iv. To inculcate research culture among students
- v. To give a better platform to express the ideas to the students of Pub Kamrup College and nearby area of it
- vi. To interact with the people who are experts in the field and to learn many expression to incubate ideas from the experts.
- vii. To interact with the local entrepreneur, creators of new concepts to visualize the actual note in practical field.
- viii. To make the students to understand the concept of skill and job creator for the betterment of the society
- ix. To give the students a concept that what kind of works can be carried out in nearby in different field

Workshop and Program details

For smooth running of the workshop, an organising committee was formed by Dr. Dipen Bezbaruah, coordinator of IQAC, Pub kamrup College (Detail attached). The chairperson and coordinator of the workshop were Md Ayez Ali, Associate Prof., Department of Geography and Mrs Manisha Medhi, Assistant Prof., Department of Food Processing and Quality Management respectively. The members of the committee were Dr. Pankaj Baro, Assistant Prof., Department of Economics, Mr. Jishnu Deka, Assistant Prof., Department of Food Processing and Quality Management and Mr. Rahul Lahkar, Assistant Prof., Department of Software Development and System Administration.

From TEC, TU, for conducting workshop, two members of the cell Dr. Seikh Mostafa Kamal, Assistant prof., Department of mechanical engineering and Dr. Nishant R Swami Hulle, Assistant Prof., Department of Food Engineering and Technology, Tezpur University along with the two JRF Miss Baishalee Sonowal and Debajyoti Dutta came to Pub Kamrup College.

The workshop was held on 9th and 10th March, 2022. The first day was started with registration of students from the host college and different nearby college, junior colleges, higher secondary school and high school without any fee. Many faculty members of the participated institute also present in the workshop. A total of 94 no. of people were present and participated the workshop (Details attached).

First day of the workshop was organised in two heads, Technical Session I, where two talks related to this idea was delivered by two resource person. The first talk was deliverd by Dr. Seikh Mostafa Kamal, Assistant Professor, Department of Mechanical Engineering, Tezpur University and members of TEC, TU on the topic “Technology Enabling Centre, Innovation ambience in academic institution”. The 2nd talk was delivered via Google Meet by Prof. Pritam Deb, Department of Physics, Tezpur University and IPR Chair Professor, IPR Cell, Tez[ur University on the topic “Technology commercialization in present context/ IP right and technology transfer”. The second head of the day was “My Story: A interactive talk session” which was carried out by two resource persons- Dr. Pranab Sarma, Chief Mentor Xomidhan Axom and Mr. Kuldeep Nath, local entrepreneur works on dairy.

On 10th March, 2022, the 2nd day of the workshop was started with “Innovative Idea” Competition where 19 groups from different schools and colleges were participated (Detail attached) where different presentation of ideas were expressed in mode of chart, model, graphical presentation. The competition was judged by four judges, two from Tezpur University Dr. Seikh Mostafa Kamal and Dr. Nishant R Swami Hulle and other two from Pub Kamrup College, Dr. Kaml Sarma, Associate Prof., Department of Zoology and Dr. Dipak Konwar, Assistant Prof., Department of Botany respectively. Four teams were selected as best ideas (Details attached) and awarded with prize money and certificates. The second part of the day was Technical session II, where a talk was delivered by Mr. Neelam Dutta. Organic Grower, MD at Pabhoi Greens on the topic “Facilities idea validation, pre-incubation and start-up development”. The chairperson for all the technical session was Dr. Kamal Sarma, Associate Prof., Department of Zoology.

All the sessions were too interactive and satisfying from every aspect, which makes the workshop a successful one. The workshop was ended with prize distribution and vote of thanks. The prize was distributed by the newly joined Principal of Pub Kamrup College, Dr. Bhupen Kumar Sarm, and Mr. Narayan Goswami, Vice Principal, Pub Kamrup College.

Details of the programme are attached herewith.

The workshop was funded by TEC, TU. A detail bills has been submitted to the representatives mentioned above from TEC, TU. In the workshop Rs. 59,532.00/- (Fifty Nine Thousand Five Hundred Thirty Two) only had been spend which was decided to be refunded in two modes- cash and bank transfer. Rs. 36,540.00/- (Thirty Six Thousand Five Hundred Forty) only was received in cash and Rs. 22,992/- (Twenty Two Thousand Nine Hundred Ninety Two) only will be transfer to bank account (Bank account details attached).

Conclusion

The event may not be a successful one without the help and guidance of each and everyone related to the workshop along with the administration of Pub Kamrup College. Pub Kamrup College will be ever grateful to TEC, TU and DST for giving the opportunity to conveyed the workshop in such an emerging topic and helps to exploit the idea that has among the students of this greater area. Pub Kamrup College has always endeavoured to promote ideas which will contribute to the society. This workshop surely executed the vision of Pub Kamrup College towards its society through this workshop. Hope Pub Kamrup College also fulfil the objectives of TEC, Tezpur University through the workshop. At last, we the organising committee will be ever grateful to all the resource person, participant and faculties of schools, junior colleges and colleges, administration of Pub Kamrup College, TEC, Tezpur University, Guests from Tezpur University, Coordinators of TEC, TU, Prof Charu Lata Mahanta and Dr. Manoj Hazarika. Also, the note will be incomplete without the appreciation to all the faculty members and office staff of Pub Kamrup College who had not only actively participated in the workshop, also gave suggestions time to time for the betterment of the workshop. The organising committee is gratitude the all stakeholders for their timely support.

Glimpse of the two days workshop



Banner of the workshop



The Hall



Welcome address by Mr. Narayan Goswami, Vice principal, PKC



Inauguration Lecture by Dr. Dipen Bezbaruah



Talk delivered by Dr. Mostafa



Talk delivered by Prof. P. Deb



Chairperson Dr. Kamal Sarma comments on technical session



Interactive talk session by Mr. Kuldeep Nath



Talk delivered by Mr. Neelam Dutta

Some glimpse of the competition on “Innovative Idea”

and interaction with Judges



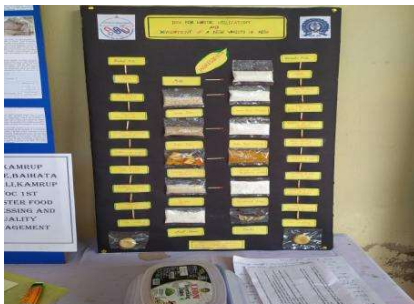
1st prize idea



2nd prize idea



3rd prize idea



3rd prize idea



Glimpse of Valedictory function



Address by
Dr. Bhupen Kumar Sarma,
Principal, PKC



Prize distribution



Group photo with the four best
idea presenters



Group photo with the volunteers



A part of the Team

Details of Enclosure

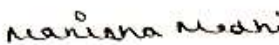
1. Invitation from TEC, Tezpur University
2. Notice_Workshop Organising Committee
3. Invitation to Resource person
4. Registration details- workshop and competition
5. Signature sheet
6. Results of competition
7. Comments from resource person, guest and faculties
8. Details of expenditure

Detail report of the two days workshop on "Innovation Ecosystem in Academic Institution" submitted by:


Md. Ayez Ali

Chairperson,

Workshop Organising Committee



Manisha Medhi

Coordinator,

Workshop Organising Committee