Event Report

Event Name: Monitoring Events on Science and Innovation in Mother Tongue Bengali

Date: 28/03/2024

Time: 9:00 AM to 6:00 PM

Venue: KP Basu Memorial Hall

1. Introduction

On the 28th of March, 2024, an event titled "Monitoring Events on Science and Innovation in Mother Tongue Bengali" was organized. This event was a collaborative effort by the Mathematics Department, Production Department, and Bengali Academy. The purpose of the event was to promote the use of the Bengali language in scientific discourse and innovation, thereby making science more accessible to the local community. Samayan Mazumder attended the event as a representative of the Innovation and Incubation Centre (IIC).

2. Organizing Committee

- Mathematics Department
- Production Department
- Bengali Academy

IIC Representative:

• Samayan Mazumder

3. Arrival and Registration

Participants began arriving at 8:30 AM for registration. They were provided with event materials, including brochures, notebooks, and pens. The registration process was well-organized, ensuring that all attendees were seated by the commencement of the event.

4. Welcome and Opening Remarks

The event commenced at 9:00 AM with a welcome address by Dr. Budhadev Sahu a key organizer from the Mathematics Department. He emphasized the importance of using the mother tongue, Bengali, to foster greater understanding and innovation in science and technology. Following this, representatives from the Production Department and Bengali Academy also shared their perspectives on the significance of this initiative.

5. Keynote Sessions

5.1. Session by Dr. A Halder

Dr A Halder, a renowned scientist, delivered the first keynote session on "The Role of Bengali in Scientific Research." He discussed historical contributions of Bengali scientists

and the potential for future innovations if more scientific work is conducted in the local language. His talk was well-received and sparked a lively discussion among the attendees.

5.2. Session by Dr. Bijan Sarkar

The second keynote session was led by Dr. B Sarkar ,an expert in production engineering. He focused on "Innovative Production Techniques Documented in Bengali." Dr. B Sarkar highlighted several case studies where using Bengali in technical documentation and education improved comprehension and implementation among local engineers and technicians.

6. Interactive Workshops

6.1. Workshop on Mathematics in Bengali

The first workshop, facilitated by the Mathematics Department, explored the teaching and learning of advanced mathematical concepts in Bengali. Participants engaged in solving problems and discussing complex theories, all in the Bengali language. This workshop demonstrated that complex scientific ideas could be effectively communicated in the mother tongue.

6.2. Workshop on Production Techniques

The Production Department conducted a workshop focusing on innovative production techniques explained and documented in Bengali. This hands-on session allowed participants to experiment with new methods and understand the benefits of using the mother tongue in technical fields.

7. Panel Discussion

A panel discussion was held in the afternoon, featuring experts from various fields, including science, education, and industry. The discussion centered on the challenges and opportunities of promoting Bengali in scientific and technical education. Samayan Mazumder, representing the IIC, contributed insights on how innovation incubators can support this initiative by providing resources and platforms for Bengali-language projects.

8. Interactive Session and Q&A

The event included an interactive session and Q&A, where participants had the opportunity to ask questions and share their experiences. The discussions were dynamic, with many attendees expressing their support for the initiative and suggesting ways to further integrate Bengali into scientific and technical fields.

9. Conclusion and Closing Remarks

The event concluded with closing remarks by Dr. [Closing Speaker's Name] from the Bengali Academy. He expressed gratitude to all speakers, participants, and organizers for their contributions to the success of the event. The positive feedback from attendees highlighted the need for more such initiatives.

Acknowledgements

We extend our sincere thanks to all the speakers, participants, and organizing committee members for their invaluable contributions. Special thanks to Samayan Mazumder for representing the IIC and adding a valuable perspective to the discussions.

Photos



ভারতীয় ভাষা সম্মেলন ২০২৪ এক দিবসীয় আলোচনা চক্র



বাংলা ভাষায় জ্ঞান-বিজ্ঞান-প্রযুক্তি বিদ্যার চর্চা



আয়োজক- গণিত বিভাগ এবং প্রোডাকশন ইঞ্জিনিয়ারিং বিভাগ, যাদবপুর বিশ্ববিদ্যালয় সহযোগিতায় - ভারতীয় ভাষা সমিতি, শিক্ষা মন্ত্রক, ভারত সরকার

গ্রী/গ্রীমতী

সমায়ন মজুমদার

২৮শে মার্চ, ২০২৪ তারিখে যাদবপুর বিশ্ববিদ্যালয়ে অনুষ্ঠিত ভারতীয় ভাষা সম্মেলন ২০২৪, একদিবসীয় আলোচনা চক্র

"বাংলা ভাষায় জ্ঞান-বিজ্ঞান প্রযুক্তি বিদ্যার চর্চা" অনুষ্ঠানে অংশগ্রহণের জন্য এই শংসাপত্র প্রদান করা হল।

ধন্যবাদান্তে,

Suman chandra Do

ডক্টর সুমন চন্দ্র দাস ভারতীয় ভাষা সমিতি Asim Gepal Barman.

অধ্যাপক অসীম গোপাল বর্মণ প্রোডাকশন ইঞ্জিনিয়ারিং বিভাগ অধ্যাপক বুদ্ধদেব সাউ গণিত বিভাগ







