

Action Taken Report: 2022-23



Department of Physics

The perspective plan in respect of Department of Physics was purposed in the meeting held on September 28, 2023, which was convened by HOD of the Department, Dr. Brijesh Chauhan along with faculty members and the office bearers of the undergraduate physics student society. The Events to be conducted round the session were:

- 1. Workshop for students
- 2. Online guest Lectures
- 3. Celebration of Anniversary of Dr. APJ Abdul Kalam
- 4. National Seminar on Nobel Prizes 2022
- 5. Working Model Making and Project Presentation by SEC students

An action taken report for the events mentioned in the perspective plan are as follows:

Event 1: Workshop for Students

The students successfully participated in the workshop conducted by H. P. University on September, 9th & 10th with the title Frontier Areas in Material Research. About 20 students participated in the workshop. The workshop covered topics such as Past research in Material science, Interest towards science and Career counselling session along with the opportunities in the field of research. Feedback from participants was positive, It was decided to organize such workshops in the College as well.

Event 2: Online Guest Lectures

Online guest lectures were organized on 10th, October, 2023

Guest lecturers from various fields were the resource persons and about 60 students from BSc. Ist, IInd & IIIrd participated in the online talks. The first resource person Pro Vice Chancellor, Prof. Amrik Singh Ahluwalia delivered his discourse on fundamental of science and the second resource person Prof P. K. Ahluwalia talked on how Quantum mechanics is important for the pace of development. The lectures were well-received with the positive feedback from the students. Further as the students found these lectures quite interesting, therefore, future guest lectures may be arranged in the next perspective plan.

Event 3: Celebration of Anniversary of Dr. APJ Abdul Kalam

The celebration of Dr. APJ Abdul Kalam's anniversary took place on 15th, October, 2022. Poster making, declamation and book reviews on Kalam's books were the part of the celebration. It was a memorable event, and it paid tribute to the legacy of Dr. Kalam. All the students were quite satisfying with enhanced confidence

Event 4: National Seminar on Nobel Prizes – 2022

The National Seminar on Nobel Prizes was held on 18th, 19th, 20th November. More than 200 participants, including experts and students, attended the seminar. The Nobel prizes on Literature, Bioscience, Economics and Chemistry by resource persons were the main attraction of the Seminar. The seminar facilitated insightful discussions and knowledge sharing. There was a positive feedback from the students and the participants and it was proposed that such events should be organized frequently.

Event 5: Working Model Making and Project Presentation by SEC Students

The working model making and project presentation event by SEC students was conducted on March 18,2023. The students put their best efforts to present their ideas in the form of working model. About 38 students from SEC participated and showcased their innovative projects. The event encouraged creativity and practical application of knowledge. It was decided that from the next session one best adjudged project will be submitted to Incubation and research cell for further financial assistance.

The perspective plan for 2022-23 was adhered to according to the established schedule. However, there were certain shortcomings, notably, student attendance and the distribution of feedback forms was overlooked, and feedback was collected verbally. These areas will be addressed and improved upon in the upcoming session.

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- 2. Mr. Anuj Sharma (Asst. Prof.)
- 3. Dr. Kirti Singha (Asst. Prof.)

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