## **DEPARTMENT OF PHYSICS**

## JUNE 2020- MAY 2021

| PLAN OF ACTION  | ACTION TAKEN REPORT   |
|---|---|
| Organize Co-curricular activities in collaboration with the committees of Sao Chang College | Department along with literary committee ,Sao Chang College, Tuensang, Nagaland organised an online college level quiz competition for all bona fide students of Sao Chang College on 5th Sept'20 in commemoration of the birth anniversary of Dr. S. Radhakrishnan where in a total of 98 participants took part in the competition.   |
| Organize a college /regional/ National level Seminar/ Workshop.                             | Department organized a One Day National Webinar under the theme 'ASTRONOMY FOR ALL' on the 15th of October 2020 to commemorate the birth anniversary of Dr. A. P. J Abdul Kalam with Dr. Himadri Sekhar Das, Assistant Professor, Department of Physics, Assam University, Silchar and Dr. Sandipan Dhar, Fellow Max Planck Society, Munich Germany as the resource persons of the webinar. All total 311 participants from different parts of India attended the webinar. Subsequently, in the evening, online quiz competition was also held on the same topic of the webinar, where 95 participants scored above 40% marks and received certificates accordingly |
| Conduct activity in collaboration with other institution as a part of extension service     | Physics Department, Sao Chang College, in collaboration with District Education Officer, Tuensang, Nagaland, and Wela Foundation School, Tuensang, Nagaland conducted an online District level quiz competition (Class VII to Class X) in commemoration of the birth anniversary of Pt. Jawaharlal Nehru on 14th Nov' 20  |

|                             | where in 90 students took part in the competition.   |
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| Departmental best practice  | Department donated a book "CSIR-UGC NET/JRF/SET PHYSICAL SCIENCES" to the outgoing student Mr Puto on 19 <sup>th</sup> March'2021  |
| Commemorate important event | Department conducted a National Level online Quiz on 15th May 2021 where around 1073 participants from the different states of the country took part. The purpose of organizing such National level online quiz was to observe International Astronomy Day and also to refresh the Knowledge on Outer space and astronomy. |

## FUTURE PLAN OF ACTION FOR THE PERIOD JUNE 2021 TO MAY 2022

- 1. Organize a Faculty Development Programme in collaboration with other science departments of the college
- 2. Awareness or sensitization programme for class XII science students with a view to increase the enrolment in the department.
- 3. To organize national webinar /quiz in collaboration with other Institution/ department ( Collaborative activity)
- 4. Joint work of student and faculty of the department to publish a review article in a peer reviewed journal
- 5. To commemorate National Science Day on 28th of February 2022.
- 6. Continue to carry out remedial classes for all the students of the Department
- 7. Continue with best practise of the Department