Govt. Zirtiri Res. Science College: Aizawl, Mizoram

Department of Physics: Report on Webinars organized

Webinar on National Science Day 2022:

Date organized: 10th March, 2022:

Funded by : MISTIC

The webinar on national Science day under the theme – 'Integrated Approach in Science and Technology for sustainable future' was organized by Dept. of Physics in collaboration with Mizoram Science & Technology Innovation Center (MISTIC) on dated 10th March, 2022 at 7:00 pm.

The webinar started with a brief introduction by Dr. Arup Kumar, Associate Professor & Head of the Dept. of Physics, who mentioned about the importance of National Science Day, which is 28th February. It is the day on which Sir Dr. C. V. Raman discovered the 'Raman effect' and subsequently awarded the Nobel prize. The next lecture was presented by Dr. Rosangliana, Associate Professor, Dept. of Physics, who explained the importance of the theme of this year Science day, i.e. 'Integrated Approach in Science and Technology for sustainable future'. The last lecture was presented by Mr. Remlalsiama, Associate Professor, who highlighted about his research works being carried out - Measurement of natural Radioactivity Using NaI(TI) Detector in Soil Samples of Oil Exploration areas in Mizoram. He also explained how measurement and determination of Radon Mass Exhalation Rate in the region can be a useful technique for finding prospective oil fields in Mizoram.

At the end, there were lot of interactions among the participants who are nearly 30 in number including teachers and students. The webinar ended with a vote of thanks from Dr. Arup Kumar.

Report prepared by:

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