Shri R.L.T. COLLEGE OF SCIENCE , AKOLA Department of Physics Report of National Science Day 28th February 2022

Department of Physics in collaboration with IQAC, Shri R. L. T. College of Science, Akola, celebrated National Science Day of theme 2022,"**Integrated approach in science & technology for a sustainable future**" by organizing online guest lecture on the topic "Laser and its applications" by Dr. G. G. Muley, Professor & Head, Dept. of Physics, Sant Gadge Baba Amravati University, Amravati. He delivered an amazing online lecture, he discussed various aspects of Laser and its applications in various field of research. For this function. Dr. V. D. Nanoty, Principal of the college was a chairperson and Inaugurator in presence of Dr. R L. Rahtgaonkar, IQAC Coordinator, and Dr. P. T. Agrawal Head Dept. of Chemistry. More than 150 participants have attended the online/offline program through Google Meet and YouTube Live session. Shri P. P. Gedam and Dr. R. M. Agrawal worked as a convener and co-convener and Shri S. R. Jaiswal worked as a coordinator of this program and Miss. Yoshita Veera and Miss. Gautami Niwane worked as Program Instructor .

After completion of the online guest lecture, students of the college gathered in the Dept. of Physics to know the brief information and demonstration of Astronomical instruments like -Reflecting telescope (8inch), refracting telescope, binoculars, Star-dialer, Sky-watcher. More Than 72 Students have participated in the program & learned about the construction and working of various other astronomical instruments

Please click the following links to know more details about it.

Link of National Science Day Brochure_2022:

https://drive.google.com/file/d/1E4R35ikFAnh5l2c_IZw0TJTaZ48jkMe9/v iew?usp=sharing

YouTube (Live): https://youtu.be/YdCov3oBLIo

Link of Registered Participants:

<u>https://drive.google.com/file/d/1KYnjobfPDEOhN_UmI8pz3Z5rksBa1_5J/vie</u> <u>w?usp=sharing</u>

Link of Photo Gallery:

https://drive.google.com/file/d/100p4Y2emQr6-_JYpI6Q0KnQeXu91ELZu/view?usp=sharing

Link of information leaflet of Astronomy:

https://drive.google.com/file/d/1HMWDZqwIl87hh_xXCs8rYZa2sbkwGdz C/view?usp=sharing

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