RAJARSHI SHAHU MAHAVIDYALAYA (AUTONOMOUS), LATUR DEPARTMENT OF PHYSICS AND ELECTRONICS

C) A SUMMARY REPORT –III.

| 1) Title of Programme: | | Guest Lecture on "Laser and It's Applications". | | |
|--------------------------------|----------|--|--------|-------|
| 2) Name of Organizing | | Physics and Electronics | | |
| Department/Unit: | | | | |
| 3) Name of the Coordinator(s)/ | | Dr. A. A. Yadav | | |
| Convener(s)/ Organizer(s) of | | (Coordinator) | | |
| the Programme: | | | | |
| 4) Date(s) of the Programme: | | 8 th September 2021 | | |
| 5) Venue: | | (Online via Microsoft Teams) | | |
| 6) Target Group: | | B.Sc. II, III and M.Sc. II | | |
| 7) Number of Participants: | | Male | Female | Total |
| A separate list with | Teaching | 07 | 00 | 07 |
| signatures be | Non- | | | |
| maintained in the | Teaching | | | |
| department/Unit) | Students | 110 | 70 | 40 |
| 8) Name(s) and details of | | Prin. Dr. Ravindra Kathare, | | |
| Resource Person(s), if any: | | Karmveer Mamasaheb Jagdale College, Washi . | | |
| | | , 0 | | |
| 9) Total Expenditure for the | | 1000/- | | |
| Programme: | | | | |
| 10) Source of Funding: | | Rajarshi Shahu Mahavidyalaya (Autonomous), Latur | | |
| 11) Details | | The guest lecture was arranged online on 8th September 2021 at | | |
| | | 4.00 PM via zoom app. Prin. Dr. Ravindra Kathare, Karmveer | | |
| | | Mamasaheb Jagdale College, Washi was as a resource person. Dr | | |
| | | A.A.Yadav, HoD department of Physics and Electronics | | |
| | | introduced the Resource Person and the theme of the guest | | |
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lecture. Prin. Dr. Ravindra Kathare delivered lecture on "Laser and It's Applications". He discussed the Principle, Construction and Working of Laser. Through his lecture he highlighted the applications of lasers in various fields like industry, engineering, communication, medical, in defense, etc. He said that lasers are also used for cutting, drilling and welding purposes; now a day's laser used in medical field for eye surgeries, for kidney stone removing, for communication purposes, etc.. It was thoroughly enlightening and informative session.



At the end Dr. Dayanand Raje proposed vote of thanks. Miss. Devyani Biradar was anchor of this program. Mr S.S. Undalkar, Mr M.B. Kumbhar, Mr. A.S. More, Mr. A. K. Mungle, Mr. V. B. Zadke and maximum students were present.