

M.S.P. Mandal's
Shri Shivaji College, Parbhani.
Department of Physics & Electronics

***Annual report of the guest lecturers organized under DBT Star college Scheme by
Department of Physics and Electronics 2024-25***

The department of Physics and Electronics organized following guest lecturers in this academic year

1. Department organized lecture on the topic 'Artificial Intelligence' which was delivered by Mr. Sameeran Zingre, a PG student from IIT Jodhpur on 27-01-2025. He elaborated the development and working of AI. He explained the impact of AI on various sectors. Advantages and disadvantages of AI. 148 students attended the guest lecture.
2. The department also organized a guest lecture which was delivered by Mr. G. G. Katneshwarkar, Former HOD of this department, on the topic of 'Polarization & Applications' on 24-2-2025. HE explained the physics behind Polarization phenomenon exhibited by light. HE started from the definition of polarization, methods of achieving polarization and Applications based on the phenomena of polarization. He also elaborated recent advances in this field of polarization. 38 students benefited from the guest lecture.



Dr. S. N. Keshatti on the occasion of guest lecture



Felicitation of Mr. Sammeran Zingre for delivering guest lecture