



॥ विद्या विनयेन शोभते ॥

Janardan Bhagat Shikshan Prasarak Sanstha's

**CHANGU KANA THAKUR**

**ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANVEL  
(AUTONOMOUS)**

Re-accredited 'A+' Grade by NAAC (3<sup>rd</sup> Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

## Department of Physics

### E-content /modules developed by Faculty/ department

Year	Name of the teacher	Name of the module	Platform on which module is developed	Date of launching	Class benefited
2022-23	Mrs. G.U.Patil	Oscillator	<a href="https://youtu.be/IYLx4OIwCU8?si=hJQXFYbvm4Fpkixm">https://youtu.be/IYLx4OIwCU8?si=hJQXFYbvm4Fpkixm</a>	21/09/2022	S.Y.B.Sc
2022-23	Mr. S.S.Kamble	A. C circuits	<a href="https://youtu.be/EJZ3Sh9GzSo?si=8DbEcQfARkzIgLw">https://youtu.be/EJZ3Sh9GzSo?si=8DbEcQfARkzIgLw</a>	31/09/2022	F.Y.B.Sc
		Air pollution	<a href="https://youtu.be/X9DDWlr6Cyg?si=63-umDwf6hpkKOzR">https://youtu.be/X9DDWlr6Cyg?si=63-umDwf6hpkKOzR</a>	22/10/2022	F.Y.B.Sc
		Water pollution	<a href="https://youtu.be/AIVy8O8Onr0?si=I98s-86c4jQgNcu4">https://youtu.be/AIVy8O8Onr0?si=I98s-86c4jQgNcu4</a>	22/10/2022	F.Y.B.Sc
		Soil pollution	<a href="https://youtu.be/4DWPep4CinA?si=lpTZ_oUGhWEUd4th">https://youtu.be/4DWPep4CinA?si=lpTZ_oUGhWEUd4th</a>	29/10/2022	F.Y.B.Sc
		Noise pollution	<a href="https://youtu.be/uU0bj81Q7ew?si=lzwUhGjYS5WfhjWy">https://youtu.be/uU0bj81Q7ew?si=lzwUhGjYS5WfhjWy</a>	29/10/2022	F.Y.B.Sc
		Nuclear Hazards	<a href="https://youtu.be/Jpyss5bwXzI?si=AKTN_24PLOuqO-j">https://youtu.be/Jpyss5bwXzI?si=AKTN_24PLOuqO-j</a>	29/10/2022	F.Y.B.Sc
2023-24	Ms. P. M. Mhatre	Introduction to Arduino	<a href="https://youtu.be/HYwm40fLSE4?si=yoxZ4oqaN2MFpspa">https://youtu.be/HYwm40fLSE4?si=yoxZ4oqaN2MFpspa</a>	02/12/2023	F.Y.B.Sc. & S.Y.B.Sc.
		Arduino software	<a href="https://youtu.be/sOOrl3N1WEU?si=aaFUYYX6lqVe0Yixv">https://youtu.be/sOOrl3N1WEU?si=aaFUYYX6lqVe0Yixv</a>	02/12/2023	F.Y.B.Sc. & S.Y.B.Sc.

