



॥ 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 (3rd Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

Department of Physics

Profile of the Learners : Classification of Learners by Socio-Economic Status (Academic Year: 2019-2020)

| Level | Programme/ Class | SC | | ST | | DT/NT | | OBC | | SBC | | Open | | Total |
|--------------|---------------------|----|------|----|------|-------|------|-----|-------|-----|------|------|-------|-------|
| | | No | % | No | % | No | % | No | % | No | % | No | % | |
| UG | F.Y.B.Sc | 7 | 9 | 3 | 4 | 7 | 9 | 24 | 31.5 | 0 | 0 | 35 | 46 | 76 |
| | S.Y.B.Sc | 2 | 5 | 1 | 2.5 | 3 | 7.5 | 15 | 37.5 | 1 | 2.5 | 18 | 45 | 40 |
| Total | | 9 | 7.75 | 4 | 3.44 | 10 | 8.62 | 39 | 33.62 | 1 | 0.88 | 53 | 45.69 | 116 |

Academic Year: 2020-2021

| Level | Programme Class | SC | | ST | | DT/N T | | OBC | | SBC | | Open | | Total |
|--------------|--------------------|-----|---|----|-----|-----------|------|-----|------|-----|-----|------|----|-------|
| | | No. | % | No | % | No | % | No | % | No | % | No. | % | |
| UG | F.Y.B.Sc | 5 | 7 | 1 | 1.4 | 8 | 11.4 | 23 | 33 | 4 | 5.7 | 29 | 41 | 70 |
| | S.Y.B.Sc | 4 | 7 | 3 | 5 | 7 | 12 | 16 | 27.6 | 1 | 1.7 | 27 | 46 | 58 |
| Total | | | | | | | | | | | | | | 128 |

Academic Year: 2021-2022

| Level | Programme e/ Class | SC | | ST | | DT/N T | | OBC | | SBC | | Open | | SEBC | | Total |
|--------------|-----------------------|----|------|----|------|-----------|-------|-----|-------|-----|------|------|-------|------|------|-------|
| | | No | % | No | % | No | % | No | % | No | % | No | % | | | |
| UG | F.Y.B.Sc | 3 | 5.77 | 1 | 1.92 | 4 | 7.69 | 25 | 48.07 | 2 | 3.84 | 16 | 30.76 | 1 | 1.92 | 52 |
| | S.Y.B.Sc | 3 | 5.55 | 1 | 1.85 | 6 | 11.11 | 21 | 38.88 | 0 | 0 | 23 | 42.5 | 0 | 0 | 54 |
| Total | | 6 | 5.66 | 2 | 1.88 | 10 | 9.43 | 46 | 43.39 | 2 | 1.88 | 39 | 36.79 | 1 | 0.94 | 106 |

Academic Year: 2022-2023

| Level | Programme/ Class | SC | | ST | | DT/NT | | OBC | | SBC | | Open | | Total |
|--------------|---------------------|----|------|----|-------|-------|-------|-----|-------|-----|------|------|-------|-------|
| | | No | % | No | % | No | % | No | % | No | % | No | % | |
| UG | F.Y.B.Sc | 4 | 8.51 | 2 | 4.255 | 1 | 2.12 | 16 | 34.04 | 0 | 0 | 24 | 51.06 | 47 |
| | S.Y.B.Sc | 2 | 5.55 | 1 | 2.77 | 4 | 11.11 | 14 | 38.88 | 1 | 2.77 | 14 | 38.88 | 36 |
| Total | | 6 | 7.22 | 3 | 3.61 | 5 | 6.02 | 30 | 36.14 | 1 | 1.20 | 38 | 45.78 | 83 |

Academic Year 2023-2024

| Level | Programme/ Class | SC | | ST | | DT/NT | | OBC | | SBC | | Open | | Total |
|--------------|---------------------|----|-------|----|------|-------|-------|-----|-------|-----|---|------|-------|-------|
| | | No | % | No | % | No | % | No | % | No | % | No | % | |
| UG | F.Y.B.Sc | 03 | 10.71 | 02 | 7.14 | 04 | 14.29 | 09 | 32.14 | 0 | 0 | 10 | 35.71 | 28 |
| | S.Y.B.Sc | 05 | 11.90 | 0 | 0 | 0 | 0 | 16 | 38.10 | 0 | 0 | 21 | 50 | 42 |
| Total | | 08 | 11.42 | 02 | 2.86 | 04 | 5.72 | 25 | 35.72 | 0 | 0 | 31 | 44.28 | 70 |

Academic Year 2024-2025

| Level | Programme/ Class | SC | | ST | | DT/NT | | OBC | | SBC | | Open | | Total |
|--------------|---------------------|----|------|----|---|-------|------|-----|-------|-----|------|------|-------|-------|
| | | No | % | No | % | No | % | No | % | No | % | No | % | |
| UG | F.Y.B.Sc | 0 | 0 | 0 | 0 | 02 | 4.88 | 19 | 46.34 | 01 | 2.44 | 19 | 46.34 | 41 |
| | S.Y.B.Sc | 02 | 8 | 0 | 0 | 04 | 16 | 09 | 36 | 0 | 0 | 10 | 40 | 25 |
| | T.Y.B.Sc | 01 | 5.88 | 0 | 0 | 0 | 0 | 06 | 35.30 | 0 | 0 | 10 | 58.82 | 17 |
| Total | | 03 | 3.61 | 0 | 0 | 6 | 7.23 | 34 | 40.96 | 01 | 1.21 | 39 | 46.99 | 83 |