N. G. Acharya & D. K. Marathe College of Arts, Science & Commerce, Shri. N. G. Acharya Marg, Chembur, Mumbai – 400071 Mathematics Department Profile

Faculty Member:

| Photograph of | Name | Designation | Qualification | Specialization |
|-----------------|-------------------------------|-----------------|--|---------------------------------------|
| Faculty | | | | (if Any) |
| (Passport Size) | | | | |
| | Mrs. Shilpa Bhimraj Husale | Asst. Professor | M.Sc Mathematics, NET,SET | Numerical Analysis |
| | Mrs. Ketki Gore | Asst. Professor | M.Sc Mathematics, M.Sc. Comp. Science | Real Analysis |
| | Ms. Vidya Sawant | Asst. Professor | B.Sc.Mathematics M.Sc. Statistics | Probability Distribution Theory |

Year of establishment: 1978 About the department:

- The department caters to the first year students of Commerce and Science. The faculty members also conduct lectures and practical of the subject "Computer Systems and Applications" for the third year students of Commerce.
- Advanced learners are encouraged to participate in various competitions whereas the weak learners are motivated to attend the remedial coaching classes.
- Various programs and Guest lectures are arranged for the students on the topic related to History of Mathematics to develop the interest of students in the subject also to promote logical and analytical thinking amongst them.

Special events organized by the department in last few years:

- Three days national online webinar on the topic "World of Mathematics".
- State level seminar for degree college teachers on the theme "Challenges in Mathematics Education"
- One day workshop on "The life and contribution of Bhaskaracharya" to celebrate the 900th birth anniversary of the Indian mathematician Bhaskaracharya.
- Two days state level seminar for degree college students on the theme "Journey through Mathematics".
- One day workshop for school children on the theme "Ganit Vishwachi Safar".
- Workshops for students on "Origami" to make them learn and understand mathematical concepts and Algorithm through paper folding.
- Online competition for students on the topic "Presentation on Women Mathematician" to celebrate the International Women's Day.

Value added certificate courses conducted by the department:

- Basic Mathematics for Competitive Examinations (for all students)
- Basic and Applied Mathematics (for the students of FYBSc- CBZ)