



Autonomous (2016-17)

Malad Kandivli Education Society's  
**NAGINDAS KHANDWALA COLLEGE**

**OF COMMERCE, ARTS & MANAGEMENT STUDIES  
AND SHANTABEN NAGINDAS KHANDWALA COLLEGE OF SCIENCE**

(Re-accredited (3<sup>rd</sup> cycle) by NAAC with 'A' Grade)

ISO 9001 : 2015 Certified

Educational Excellence Award By Indus Foundation, U.S.A.

IMC Ramkrishna Bajaj National Quality Commendation Certificate

**Syllabus Along With Course Objectives**

**And**

**Outcomes Of The Value Added Courses Offered.**

**DR. (MRS.) ANCY JOSE  
PRINCIPAL**





**Nagindas Khandwala College**

**Autonomous**

- **Name of the STC – Financial Services Basic**
- **Number of Credits – 2**
- **Students who complete the Course, it will be written as ‘Successfully Completed.’ There will be no grades awarded.**

**Financial Services Basic**

**Course Objectives:**

1. To define and classify number properties , and do Permutation, Combination and Probability.
- 1) To describe the Vedic Mathematics and its functions and uses.

**Course Outcomes:**

- 1) CO 1: Learners will be able to do data interpretation. (Level: Remember and Understand).
2. CO 2: Learners will be able to apply concept of Permutation, Combination and Probability (Level: Application).

**Syllabus**

**Module I Mathematics**

1. Introduction and Vedic Mathematics
2. Introduction to Percentages, Averages
3. And Ratios
4. Application of Percentages
5. Time Speed Distance
6. Rate and Work
7. **Test**

**Module II Number Properties**

3. Numbers
4. Number Properties
5. Permutation, Combination and Probability
6. Triangles, Polygons and Circles
7. Mensuration
8. **Test**

**Module III Puzzles and Visual Reasoning**

1. Data Interpretation
2. Arrangements
3. Groups and Matrix
4. Word based and Number based Puzzles



  
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MALAD (W), MUMBAI - 400 064**

5. Visual Reasoning

6. Test

**Module IV Vocabulary and Grammar**

1. Vocabulary

2. Usage

3. Error Spotting

4. Sentence Correction

5. Reading Comprehension

6. Test

7. Full Length Bank PO test



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