

Mathematical Development Nursery

Time: 3 x 35 minutes per week

Course Description:

The Nursery Mathematics is designed to form the foundation level in number, colour, and shape readiness for Kindergarten Mathematics. Mathematical concepts are systematically introduced and reinforced using the Concrete – Pictorial – Abstract approach. The approach enables students to encounter Mathematics in a meaningful way through concrete activities before progressing to pictorial and abstract representations.

Resources:

Creative Resources for the Early Childhood Classrooms
Additional resources

Main Topics Covered:

Q 1

- Rote counting 1-5
- Concept of numbers 0-1
- Shapes Rectangle and Circle
- Colours Red and Yellow

Q 2

- Rote counting 1-10
- Concept of numbers 2-4
- Shapes Triangle and Square
- Colours Blue, Green, Orange

Q 3

- Rote counting 1-15
- Concept of numbers 5-7
- Shapes Oval and Diamond
- Colours Purple, Pink, Brown

Q 4

- Rote counting 1-20
- Concept of numbers 8-10
- Shapes Heart and Star
- Colours Black and White

Assessments:

The assessments are on-going and will be given to students after each lesson.

Remarks:

Should you have any questions, do not hesitate to ask me at:
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