# DEVA MATHA COLLEGE, KURAVILANGAD

Affiliated to Mahatma Gandhi University, Kottayam



# **SYLLABUS**

## **ADD-ON COURSE**

In

Skill Enhancement and Employability Development (SEED)

Academic Year: 2019-20

# **DEVA MATHA COLLEGE KURAVILANGAD**

## **DEVA MATHA CAREER ACADEMY**

Add on Courses offered for Students: 2019-2020

# Skill Enhancement and Employability Development (SEED)

**Department Coordinator: Fr. Dinoy Mathew** 

Title: Skill Enhancement and Employability Development (SEED

Instructional Hours: 40 Hours

Duration: 6 months

Mode of Instruction: Offline

Intake Capacity: 50-80

Eligibility: +2

## Skill Enhancement and Employability Development (SEED)

## **Objectives**

- To motivate the students to prepare for high level competitive exams.
- Develop a realistic study schedule based upon clear and specific goals.

#### **SYLLABUS**

#### Module 1 ARITHMETIC-

(25 Hr)

- 1) Numbers
- 2) L C M and HCF
- 3) Fractions
- 4) Percentages
- 5) Profit and loss
- 6) Mixtures
- 7) Averages
- 8) Ratio and Proportions
- 9) Time and work
- 10) Time and Distance
- 11) Permutation and combinations
- 12) Probability etc

#### **Module 2 REASONING-**

(15 Hrs)

- 1) Arithmetic reasoning
- 2) Alphabet based reasoning
- 3) Coding and decoding
- 4)Direction test
- 5)Questions based on blood relation
- 6) Odd one out
- 7)Analogies
- 8) Calendar based questions
- 9) Clock related questions
- 10) Non-verbal reasoning
- 11) Logical reasoning

#### **Module 3 ENGLISH-**

(10Hrs)

- 1)The sentence
- 2)The phrase and the clause

- 3)Articles
- 4)Tense
- 5)The prepositions
- 6)Agreement of the verb with the subject
- 7) The sequence of tenses
- 8) Reading comprehension etc

### **COURSE OUTCOMES**

- Understand the basic concepts in Social Science and Mathematics
- Develop the reasoning skills and arithmetic skills
- Helps the students to write the competitive exams

#### ASSESSMENT

Evaluation process included attendance, test papers and spot tests.

#### Grading

Grading Scale	Grade
90-100%	A
80-89.9%	В
70-79.9%	С
60-69.9%	D
50-59.9%	Е
0-49.9%	F

\* TURAVILANGA

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