

CAMPUS RECRUITMENT TRAINING

SAINTGITS COLLEGE OF APPLIED SCIENCES

VALUE ADDED COURSES 2020 - '21



PRINCIPAL
Saintgits College of Applied Sciences
Hills, Pathamuttom P. O.
Kottayam, Kerala



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ABOUT THE COURSE

The Value Added Course (VAC) on General Aptitude aims to improve the numerical and analytical reasoning skills of young minds and make them job ready. Generally, companies are using aptitude tests to measure the general intelligence and learning ability. Since majority of companies and institutes use aptitude tests as a selection criterion, job seekers especially fresh graduates should be well versed in concepts related to aptitude.

OBJECTIVES

To enhance the numerical ability and the reasoning skills of students and to be successful in competitive examinations.

EXPECTED OUTCOMES

On successful completion of the course, students will be able to

- understand the concepts of quantitative aptitude and solve problems.
- understand the concepts of logical reasoning and flair well in reasoning ability
- solve placement papers covering quantitative ability and logical reasoning
- compete in various competitive examinations.

DURATION

The classes will be conducted 30 Hours/ Semester

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Kottayam-686 532, Kerala

FEATURES

1. 30 Hours of extensive in house training during regular class hours.
2. Hand outs for each and every topic
3. Structured syllabus to help students to clear any competitive examination.
4. Discussion on questions asked in the recent placement papers.



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RELEVANCE

1. The course help students to get jobs, both in government and private sector for which they have to clear an aptitude test.
2. Those who are interested to pursue their post graduation have to clear an entrance examination like CAT, MAT etc which comprises of general aptitude and reasoning.

SYLLABUS

S. No	Topics	Hours
1	Introduction	1
2	Averages	2
3	Percentages	2
4	Profit and Loss	2
5	Partnerships	2
6	Ratio and Proportion	2
7	Simple and Compound Interest	2
8	Ages	2
9	Time and Distance, Trains	3
10	Boats and Streams	2
11	Time and Work	2
12	Pipes and Cisterns	1
13	Clocks	2
14	Crypt arithmetic	2
15	Assessment	2
16	Discussion	1
	Total	30

ADVANTAGE

1. Increases their numerical ability and analytical thinking.
2. Better decision making ability.
3. Improves intelligence level, common sense and presence of mind.
4. Students can get a job offer before they complete their degree.

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VAC-02:

Campus Recruitment Training

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COURSE CODE: VEXTCRT006

Prerequisite: Basic Arithmetic Skills

Course Outcomes:

On successful completion of the course the students will be able to:

- 1.Solve Advance Quantitative problems
- 2.Use the reasoning skills efficiently.
- 3.Competent to be successful in competitive exam.

Syllabus:

Module 1: Basics of Quantitative Abilities

Averages, Percentages, Ratio and Proportion, Partnerships

Module 2: Arithmetic Abilities

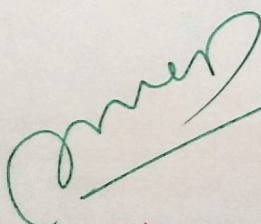
Profit and Loss, Simple and Compound interest, Problems on ages, Time and Distance, Time and Work,

Module 3: Logical Reasoning

Number Series, Problems based on Cubes, Clocks

Reference Books:

- 1.Dr. R. S Aggarwal, "Quantitative Aptitude for Competitive Examinations", S. Chand Publishing, 2018.
- 2.R.V. Praveen, "Quantitative Aptitude and Reasoning" PHI Learning, 2012.


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