



# S.A. COLLEGE OF ARTS & SCIENCE

(Affiliated to the University of Madras)

Poonamallee - Avadi Main Road, Thiruverkadu, Chennai 600 077.  
Phone : 044-6124 6124, 7550101114, 96000 94064.  
www.sacas.ac.in, e-mail: info@sacas.ac.in

## DEPARTMENT OF TRAINING AND PLACEMENT APTITUDE TRAINING SYLLABUS FOR 3<sup>rd</sup> YEAR

42 hrs

S.NO	TOPICS
	<b>Verbal Ability</b>
1.	Subject and Verb Agreement
2.	Tenses
3.	Articles & Preposition
4.	Reading Comprehension
	<b>Quantitative Aptitude</b>
5.	Number System
6.	Divisibility Rule
7.	Percentages
8.	Profit & Loss and Discount
9.	Simple and Compound Interest
10.	Averages
11.	Mixtures and Allegations
12.	Time and Work
13.	Distance Speed Time
14.	Trains & Boats
15.	Ratio Partnership and Age
16.	Pipes and Cisterna
	<b>Reasoning Ability</b>
17.	Series Completion
18.	Visual Reasoning
19.	Coding and Decoding
20.	Blood Relations and Directions



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21.	Seating Arrangements
22.	Arrangement Puzzles

## TECHNICAL TRAINING SYLLABUS FOR 3<sup>rd</sup> YEAR

(B.COM CA, B.SC CS, BCA)

30hrs

S.NO	TOPICS
	<b>Java Beginner to Advanced</b>
1.	Introduction & Basics of Java
2.	Syntax & Installation
3.	Control Statement & Looping
4.	Access Specifier
5.	Data Types
6.	String Operations
7.	Arrays
8.	Oops Concept in Detail
9.	Operators