



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(Deemed to be University)



Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2024 - Band: 201-300 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH, CST), MBA & MCA

A Report on Two Day Workshop on "Competitive Analytical Skills"
Organized by Department of Computer Applications
on 18.03.2026



Report Submitted by: Dr. M. Saravanamuthu, Training Coordinator, Department of Computer Applications

Resource Person Details: Mr. N. Arunkumar, CEO, Bangalore Defense Academy, Bengaluru

Total Participants 137 (129 students + 8 staff)

Time 9.30am to 4.30pm

Venue KKB Seminar Hall

Target Audience I-MCA students

Report Received on 24.03.2026.

About workshop:

On 25th Feb'26, the programme was initiated by Dr. N. Naveen Kumar HOD/MCA with a welcome note and the introduction about resource person was given by Dr. M. Saravanamuthu Training Coordinator/MCA. During the forenoon session the resource person discussed on multiplication process by vedic mathematics. Followed by square & division, digital extract-date of birth, fractions, LCM & HCF, and time & work-based problems by working with solutions in a fast way. During the afternoon session the resource person about reasoning and current affairs. On 18th March'26, during the forenoon session, the resource person explained about ratios & proposition, percentage and area calculation-based problems with working solutions. During the Afternoon session, the resource person discussed about simple interest & compound interest calculations and logarithmic based problems through working solutions.

Session photos



Participants' feedback:

Students are happy with this kind programme because they enriched their analytical skills through the workshop. Majority of students replied that the workshop will be useful for their career to face competitive examinations, especially for placement drives in near future.

Outcome of workshop:

The participants gained the following through the workshop

- Analytical skills to solve various types of problems in a quick way
- Reasoning skills to attend competitive exams
- Useful for them to succeed in first round of any placement drive
- Dos and don'ts in the analytical module
- Managing time in any competitive exams and placement drives