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## Department of Computer Science and Engineering

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## Report on Bridge course on

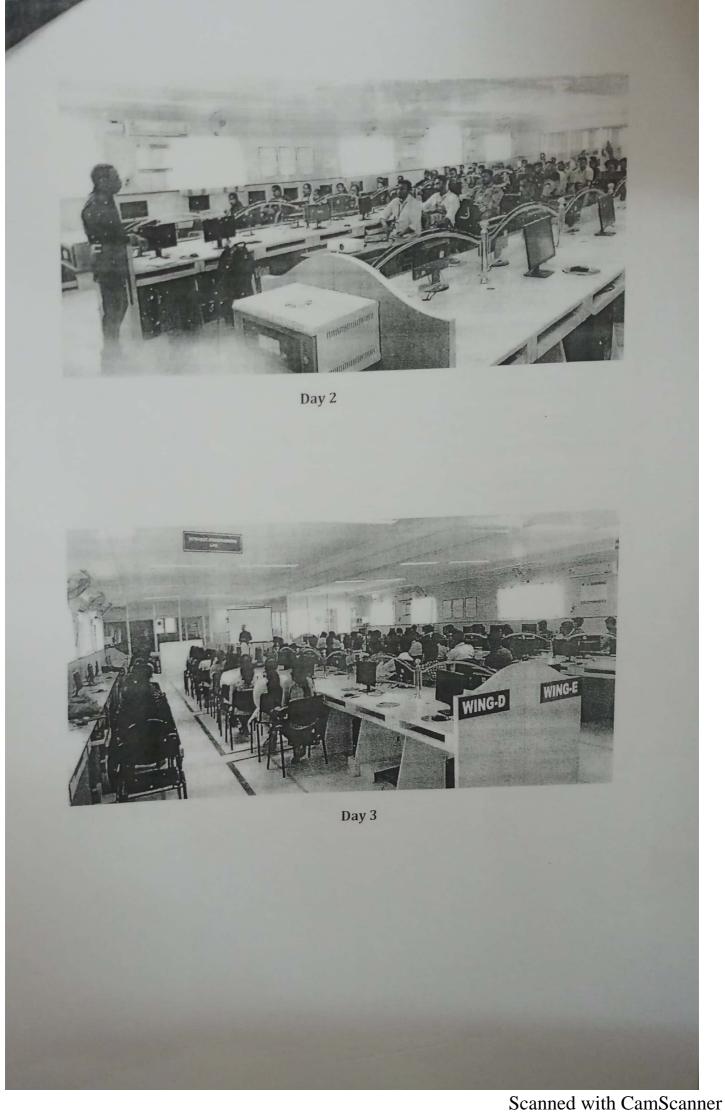
C++

5 days Bridge course on C++ was organized exclusively for second year( 4th semester) students from 10/02/20 to 14/02/20 as prescribed by the university to bridge the gap between procedure oriented programing and object oriented programming. Mr.Raamaa G Srinivas Technology consultant from SkllYou enterprises Pvt.Ltd. Hyderabad was the Resource person.

## Glimpse of workshop



Day 1



## Details of the topic covered report.

	Session	Topic for the session
Day 1	9am -11 am	Working with pre training case studies
	11.15am - 1.15 pm	Programming structures and methodology
	2 pm -4 pm	Object oriented concepts
Day 2	9am -11 am	Class concepts
	11.15am - 1.15 pm	Objects and relations ship
	2 pm -4 pm	Encapsulation and inheritance
	9am -11 am	Polymorphism and interfaces
	11.15am - 1.15 pm	Other OO Concepts
	2 pm -4 pm	Interfaces and inheritance
Day 4	9am -11 am	ADS
	11.15am - 1.15 pm	STL collections
	2 pm -4 pm	UML Essentials
Day 5	9am -11 am	C++ /java essentials
	11.15am - 1.15 pm	Post training case studies
	2 pm -4 pm	Presentation and Q&A

It was very Relevant and Appropriate with respect to the targeted students. Overall bridge course was designed nicely and very much helpful for students to adjust themselves in new environment of object oriented programming as well as to get good results in exams.

Mhamal Staff in charge