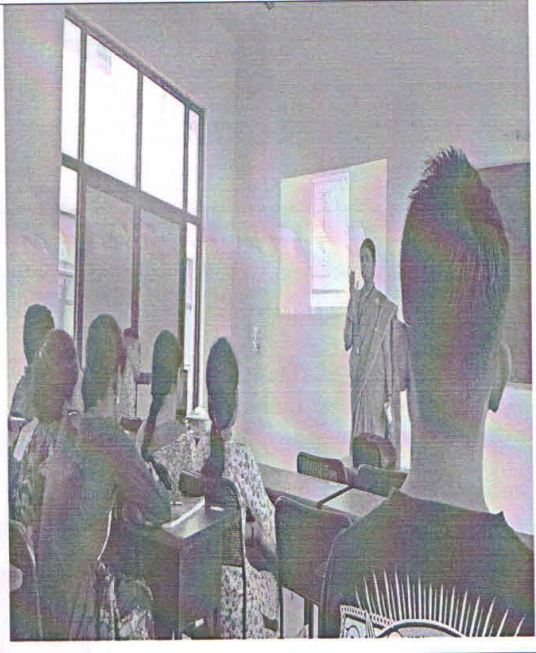



B. M. S. Institute of Technology, Yelahanka, Bangalore - 064
 Department of Computer Science & Engineering
 ACADEMIC YEAR 2015-2016

A brief report on student centric activity

Name of the activity/Topic	Software Engineering Issues for an Assembler Design
Class/Semester	Class 5 th Sem B SECTION
Resource Person/s	Mrs. Chethana C
Relevance of the topic	Software Engineering Issues for an Assembler Design
Faculty member in-charge	Mrs Chethana C
Date and Time	11/09/2015 <i>Time: 1:45pm to 3:00 PM</i>
Venue	BSN CR 403
Description (Separate Annexure may be enclosed, if the description is exceeding) Photo to be attached separately The discussion is focused primarily on techniques that might be most useful in designing and implementing a piece of system software such as an assembler. Once the basic details of assembler concepts are studied from the syllabus, they can design a simple assembler. The topic covered about introduction to S/W engineering concepts, writing of specifications to define precisely what a piece of software is to accomplish, discuss on approach to procedural and object oriented approach to software design and how these approaches can be used in designing a system such as an assembler. Finally strategies for testing the individual components and the complete system were discussed.	
No. of students attended	34
Learning outcome	Students will improve in analyzing and applying the concepts according to the required context of the problems. They can design the software solution to an assembler, they can convey their views and ideas through the effective presentation
POs which can be achieved achieved	Once the project is designed we can achieve PO1, PO2, PO3, PO4, PO5, PO10, PO11, PO12

B. M. S. Institute of Technology, Yelahanka, Bangalore - 064
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ACADEMIC YEAR 2015-2016

Total Expenditure in Rs.	NIL
	

Chethana C
Faculty in-charge
(Mrs. Chethana C)

[Signature]
HOD

BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT
BANGALORE-560064
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
FEEDBACK FORM
TECHNICAL TALK

TOPIC : Software Engineering Issues for an Assembler Design

Student Name: *Samanvitha Sundar*

USN: *1B413CS066*

1. Was the Session beneficial for you? *Yes*
2. Would you like to have such session in future? *Yes*
3. Was the Topic Interesting?
Yes
4. Any other comments / feedback?

Date: *11/09/2015*

Time: *1.45 pm to 7.00 pm*

Samanvitha
Student Signature

BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT
BANGALORE-560064
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
FEEDBACK FORM
TECHNICAL TALK

TOPIC : Software Engineering Issues for an Assembler Design

Student Name: S. Dinesh Kumar

USN: 18Y13CS065

1. Was the Session beneficial for you?

Yes

2. Would you like to have such session in future?

might be

3. Was the Topic Interesting?

Yes

4. Any other comments / feedback?

—

Date 11/09/2015

TIME : 1.45 pm to 3.00 pm



Student Signature