

**Bunts Sangha's**  
**S M Shetty College of Science, Commerce & Management Studies, Powai**

**Department of Information Technology**  
**2022-2023**

**Date:24/08/2022**

**Bridge Course**

**Class: FYBScIT(Sem I)**

**Subject: Digital Electronics**

**Content:**

**Module 1:**

**1 Hour**

- Digital System and Analog System.
- Components of Analog system

**Module 2:**

**1 Hour**

- Introduction to various Number System
- Counting in different number systems
- Need of Number Systems.

**Module 3:**

**1 Hour**

- Logic Gates
- Use of Gates.
- Logic Families



Subject Teacher



Coordinator



Principal

**Bunts Sangha's**  
**S.M. Shetty College of Science, Commerce & Management Studies, Powai**

**Department of Information Technology**

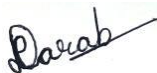
**Notice**

**Date:29/08/2022**

This is to inform all the students of FYBScIT (A and B) division that a Bridge Course on Basics of Digital Electronics is organized where learners will be taught about basics of digital signals, numbers systems and logic gates which will help learners to understand SEM I Digital Logic and Application concepts well.

**Schedule for the course:**

<b>Date</b>	<b>Module</b>	<b>Time</b>
6-09-2022	Module 1	12 pm to 1pm
08-09-2022	Module 2	12 pm to 1pm
14-09-2022	Module 3	12.15 pm to 1.15 pm



Subject Teacher



Coordinator



Principal



**Bunts Sangha's**  
**S. M. Shetty College of Science, Commerce & Management Studies, Powai**  
**Department of Information Technology**

**Bridge Course**  
**in Electronics**  
**2022-2023**

**On 6th, 8th and 14th September 2022**  
**12 to 1 pm**

**Bunts Sangha's**  
**S.M. Shetty College of Science, Commerce & Management Studies, Powai**  
**Department of Information Technology**

**REPORT:**

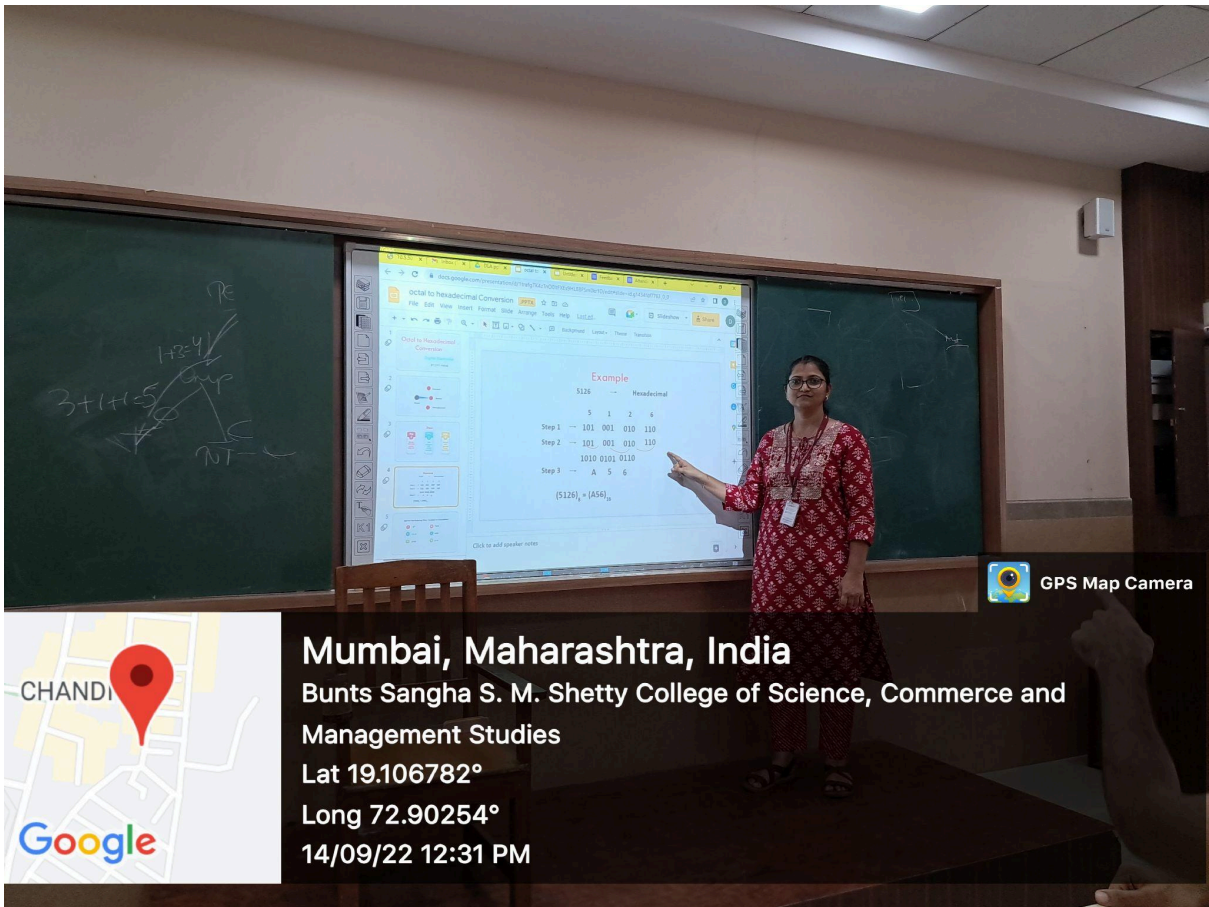
The bridge course was organized by the Department of IT on 6th September, 8th September and 14th September 2022 of S.M.Shetty College in the classroom from 12 pm to 1 p.m. for the students of F.Y.B.Sc.IT - A and B. Total 61 students attended the session . Asst. Prof. Dipti Parab was the Resource Person for the bridge course. The bridge course started with the definition and basics of analog and digital electronics. In the later part of the course concepts of gates and Boolean algebra were taught.

### List of Student

6-09-2022	08-09-2022	14-09-2022
Tanmay Shetty	Rukhsar Shaikh	Rukhsar Shaikh
Rukhsar Shaikh	Saurabh Yadav	Saurabh Yadav
Manoj Poojary	Manoj Poojary	Manoj Poojary
Saurabh	Abhay Maurya	Abhay Maurya
Saurabh Yadav	Disha Shetty	Disha Shetty
Khan Zainul Abdeen	Sonal Gupta	Yusuf shaikh
Rishi Tebak	Srujan Sankpal	Sachin Verma
Abhay Maurya	Sachin Verma	Sonal Gupta
Disha Shetty	Yusuf shaikh	Antarpreet Singh Pahuja
Prerna giri	Antarpreet Singh Pahuja	Srujan Sankpal
Sachin Verma	Durvesh Mankame	Durvesh Mankame
Srujan Sankpal	Prerna giri	Viraj Rajgor
Sonal Gupta	Khan Saniya	PRERNA giri
Yusuf shaikh	Viraj Rajgor	Dhyan Malay Shah
Antarpreet Singh Pahuja	Dhyan Malay Shah	Abhishek Nigam
Dhyan Malay Shah	Nair	Nair Raj Harish
Durvesh Mankame	Abhishek Nigam	Piyush taith
Khan Saniya	Piyush taithb	Vanshika Parab
Shaikh saadiya	Vanshika Parab	Priti Chaurasia
Viraj Rajgor	Priti Chaurasia	Shravani karekar
Aameena Sayyed	Shravani karekar	Christy Biju
Abhishek Nigam	Christy Biju	Aayush Takke
Nair	Aayush Takke	Archita kamlesh yadav
Chetan	Archita kamlesh yadav	Esha Kanojia
Bhavana rathod	Esha Kanojia	Om Hardasani
Vishal Jain	Granville salins	Granville salins
Piyush taith	Om Hardasani	Khan Zainul Abdeen
Vanshika Parab	Khan Zainul Abdeen	Ashmitha Shetty
Priti Chaurasia	Vinay Kumar Sabhajit Gond	Faisal Ansari
Faisal ansari	Ashmitha Shetty	Bhupendra waldiya
Shravani karekar	Faisal ansari	Vinay Kumar Sabhajit Gond
Sonam yadav	Bhupendra waldiya	Saniel Pontes
Christy Biju	Saniel Pontes	Rahul Shetty
Aayush Takke	Rahul Shetty	Tarnak Shinde
Archita kamlesh yadav	Tarnak Shinde	Aditya yadav

Esha Kanojia	Fawaz mulla	Fawaz mulla
Granville salins	Aditya yadav	Akash jha
Vinay kumar Sabhajit Gond	Akash jha	Tejas shetty
Om Hardasani	Tejas shetty	Lucky jaiswal
Ashmitha Shetty	Lucky jaiswal	Varun Chunekar
Bhupendra waldiya	Sharanya Thantry	Suraj Maji
Saniel Pontes	Jayesh Mogaveera	Jayesh Mogaveera
Fawaz mulla	Varun Chunekar	Raj Thombre
Akash jha	Raj Thombre	Sharanya Thantry
Rahul Shetty	Suraj Maji	Dhruv Shetty
Tarnak Shinde	Dhruv Shetty	Aakrist singh
Aditya yadav	Aakrist singh	Aniket Shetty
Tejas shetty	Aniket shetty	Aakash Pale
Jayprasad gaud	Jayprasad gaud	Isha Sitap
Lucky jaiswal	Aakash Pale	Jayprasad gaud
Jayesh Mogaveera	Isha Sitap	Nakul parmar
Raj Thombre	Gautam rajbhar	Gautam rajbhar
Sharanya Thantry	Nakul parmar	Bainner mallikarjun
Suraj Maji	Bainner mallikarjun	Jaskiran kaur
Aakash Pale	Jaskiran kaur	Riddhi bandekar
Gautam	Riddhi bandekar	
Varun Mahesh chunekar		
Dhruv Shetty		
Aniket shetty		
Aakrist singh		
Isha Sitap		
Nakul parmar		
Bainner mallikarjun		
Riddhi bandekar		
Jaskiran kaur		
Saud khan		

## Photos





GPS Map Camera

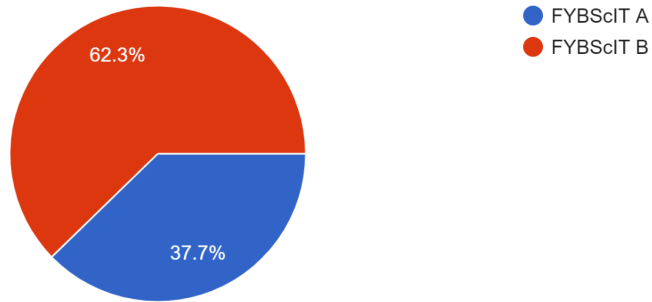


**Mumbai, Maharashtra, India**  
Bunts Sangha S. M. Shetty College of Science, Commerce and  
Management Studies  
Lat 19.106782°  
Long 72.90254°  
14/09/22 12:24 PM

## Feedback

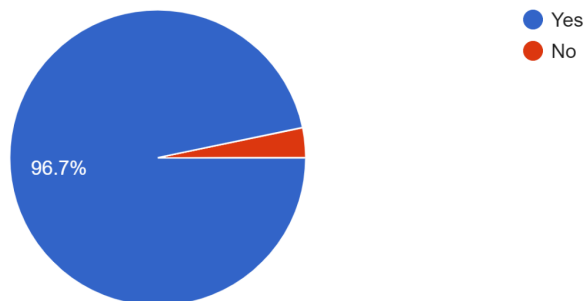
### Class

61 responses



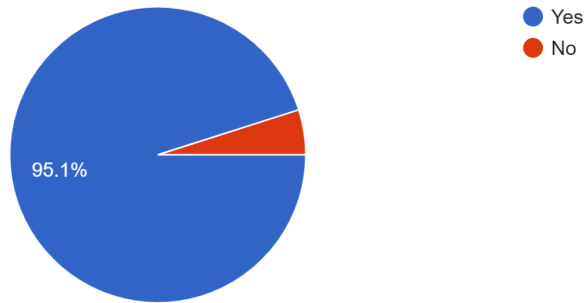
### Did you find the session helpful

61 responses

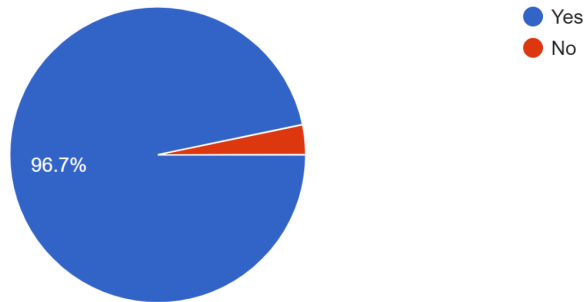




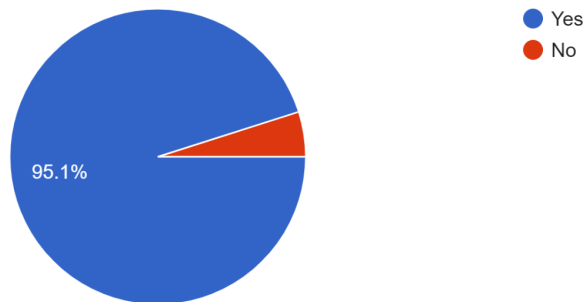
Has this session helped you to understand the session more clearly  
61 responses



Time for session was appropriate for you  
61 responses

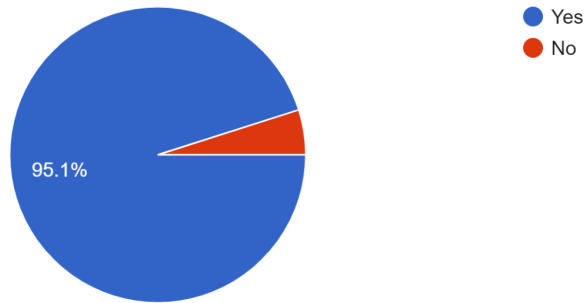


All the topics were properly explained  
61 responses



### Adequate time was given for each topic

61 responses



**BUNTS SANGHA'S  
S.M. SHETTY COLLEGE OF SCIENCE, COMMERCE AND MANAGEMENT  
STUDIES, POWAI.**

**IMC RBNQ CERTIFICATE OF MERIT 2019  
ISO 21001:2018 CERTIFIED**

**Department of Information Technology**

**ACTION TAKEN REPORT**

Action taken by Department of Information Technology on the feedback provided on  
**Bridge Course in Electronics for first year students of B.Sc IT**

<b>DATE</b>	<b>Feedback Received</b>	<b>Action Taken</b>
6th September, 8th September and 14th September 2022	<ul style="list-style-type: none"><li>● Participants appreciated the efforts taken by the Department.</li><li>● Students found the sessions very helpful and their concepts were clear.</li><li>● Participants liked the way teaching faculty covered all the basics of electronics in detail.</li></ul>	The Department of Information Technology will conduct more such courses so that students who face difficulties in electronics are clear with their concepts.



**Convenor**



**Principal**