

Nirmala Memorial Foundation College of Commerce and Science (Autonomous)

NMFC / DEP - 25 /JUNE2025

19th JUNE, 2025

NOTICE

For F.Y.B.Sc.I.T students (Commerce Stream only)

The Department of B.Sc. IT is organizing a Bridge Course on the topic "Fundamentals of Electronics" specifically for First Year B.Sc. IT students coming from the Commerce stream. This initiative aims to help learners build a foundational understanding of essential electronics concepts, thereby bridging the technological gap and ensuring a smooth transition into the IT curriculum.

The Course details are as follows:

Course Name: Fundamentals of Electronics

Course Fees: Nil

Venue: Electronics Lab, 301 (3rd Floor)

Course Content:

- 1. Concept of IC and Gate
- 2. Pin Configuration of Fundamental and Derived Gates.
- 3. Truth table of Different Gates.
- 4. Use of Bread Board, LED, Registor etc.
- 5. Hands on experience to test various types of the Gates.
- 6. Equations from Truth table and Designing any type of circuits.

Programme Time table:

Sr. No.	Day	Date	Batch	Time	Prof. Incharge
1	Monday	23/06/2025	I	10:15 am to 11:15am	Dr.Aparna P.
2	Tuesday	24/06/2025	II	10:15 am to 11:15 am	
3	Wednesday	25/06/2025	I	10:15 am to 11:15 am	
4	Thursday	26/06/2025	II	10:15 am to 11:15 am	
5	Friday	27/06/2025	I	10:15 am to 11:15 am	
6	Saturday	28/06/2025	П	10:15 am to 11:15 am	

MS. VAISHALI MISHRA

CO-ORDINATOR

DR. SWIDDLE D'CUNHA

I/C PRINCIPAL