



# MAHARASHTRA MAHAVIDYALAYA, NILANGA

(Arts, Commerce, Science, Information Technology & Vocational)

**Re-Accredited "B+" Grade (CGPA-2.62)**

NILANGA – 413521 Dist. Latur (Maharashtra State)

**Dr. M.N. Kolpuke**  
M.Sc. Ph.D.(Zoology)  
Principal

**A Programme under (ex. Gender Sensitization/Health Awareness/ICT Based Teaching)**

**Organized by the Department/Committee/Cell Computer Science (BCA)**

**during**

**The Academic Year 2023-2024**

**"Computer Network"**

**Organizer/ Coordinator/Head:**

Name of the Activity	Date	Time	Venue	No. of Students Present/Participated
ICT Based Teaching	27/12/2023	10:00 to 10:50	Hall No 21	40

Objectives of the Activity:

1. What is Network?
2. Types of Network
3. To develop an understanding of computer networking basics

Brief Report:

The Student of BCA F.Y. gets the knowledge about computer network as well as how networks work, what are the types of network through the ICT.

The overall lecture explains through the use of ICT tools available in the classroom.

Outcomes of the Activity

1. Recognize the technological trends of Computer Networking
2. Discuss the key technological components of the Network
3. Evaluate the challenges in building networks

Sign. of Programme Organizer

Seal

Sign. of Principal

*(After this attach the following)*

1. *Notice of the Activity*
2. *Schedule of the Activity*
3. *Letters of Invitation, if any*
4. *Additional photos, if needed*
5. *Attendance of participants/List of the participants*
5. *Newspaper Clippings, if any*



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**"Relational Database Management System"**

**Organizer/ Coordinator/Head:**

Name of the Activity	Date	Time	Venue	No. of Students Present/Participated
ICT Based Teaching	30/12/2023	10:50 to 11:40 AM	Hall No 09	44

Objectives of the Activity:

1. What is RDBMS? An RDBMS is a type of database management system (DBMS) that stores data in a row-based table structure which connects related data elements.
2. Gather the requirements and define the objective of your database.

Brief Report:

The BCA S.Y. students gets the knowledge about database management system.

The overall lecture explains through the use of ICT tools available in the classroom/Lab no 09.

### Outcomes of the Activity

1. RDBMS are based on the relational model, which organizes data into one or more tables with a unique key identifying each row.
2. Have a broad understanding of database concepts and database management system software.
3. Be able to write SQL commands to create tables and indexes, insert/ update/ delete data, and query data in a relational DBMS.

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Seal

Sign. of Principal

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**During**

**The Academic Year 2023-2024**

**"Search Engine"**

**Organizer/ Coordinator/Head:**

Name of the Activity	Date	Time	Venue	No. of Students Present/Participated
ICT Based Teaching	20/01/2024	10:00 to 10:50	Hall No 09	36

Objectives of the Activity:

1. What search engine?
2. To understand working of search engine.
3. To develop an understanding of search engine.

Brief Report:

The Student of BCA T.Y. gets the knowledge about search engine; also they understand the working of search engine through the ICT.

The overall lecture explains through the use of ICT tools available in the classroom.

Outcomes of the Activity

1. (Search engines) how to effectively use them to find information online.
2. A search engine compiles the search results from multiple search engines into a single search results list.
3. On completion of this lesson, learners would attain knowledge about basics of search engines.

Sign. of Programme Organizer

Seal

Sign. of Principal

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