

**(METS CATEGORY)**  
**CLASS 11<sup>th</sup> Computer**  
**Most Expected Topics 2025**

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**Computer System**

1. Digital logic and logic gates
2. SDLC
3. Network Topologies

**Computational Thinking**

1. Algorithms
2. Sorting and its type of algorithm

**Programming Fundamental's**

1. Python overview
2. Turtle graphics
3. Python Input Output
4. Loops
5. Function
6. Debugging

## **Data and Analysis**

1. Statical Modeling
2. Analyzing pre dataset
3. Experimental design in data set

## **Application of computer science**

1. Blockchain
2. Technologies that enables Blockchain
3. Integration of blockchain and IOT
4. Stakeholder interest in AI

## **Impact of computing**

1. Bias in Data
2. Data searches
3. Computing
4. Digital divide
5. Technologies innovations

## **Digital Literacy**

1. Data Collection Strategies

## **Entrepreneurship**

1. Understanding creating testing prototype
2. Build and lunching the MVP

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