

**COMPUTER SCIENCE 9608-SCHEME OF WORK 2019**  
**GRADE 13**

**Section 3 : Advanced Theory**

**RESOURCES:** Books prescribed, Other books related to the syllabus, Online Resources

**ACTIVITIES:** Classwork, Homework, Group Work, Peer Tutoring

**TEACHING AIDS USED:** Whiteboard, Diagrams, Laptops, Charts, Computers

**AIMS & OBJECTIVES:** The student should be able to show understanding on data representation, Communication and Internet technologies, hardware, system software, security, monitoring and control systems.

**SECTION 4 FURTHER PROBLEM-SOLVING AND PROGRAMMING SKILLS**

**Aims & Objectives:** The student should be able to understand the concept Of Computational Thinking And Problem-Solving And Algorithm Design Methods.

**FIRST TERM(11 JAN -12 APR 2019)**

<b>WEEKS</b>	<b>DATE</b>	<b>TOPICS</b>	<b>LEARNING OUTCOME</b>	<b>REMARKS</b>
1	14-18Jan	<b>3.1.1 User-defined data types</b>	<ul style="list-style-type: none"> <li>• show understanding of why user-defined types are necessary</li> <li>• define and use non-composite types: enumerated, pointer</li> <li>• define and use composite data types: set, record and class/object</li> <li>• choose and design an appropriate user-defined data type for a given problem</li> </ul>	
1	14-18Jan	<b>3.1.2 File organisation and access</b>	<p>3.1.2 File organisation and access</p> <ul style="list-style-type: none"> <li>• show understanding of methods of file organisation: serial, sequential (using a key field) and random (using a record key)</li> <li>• show understanding of methods of file access:               <ul style="list-style-type: none"> <li>– sequential access for serial and sequential files</li> <li>– direct access for sequential and random files</li> </ul> </li> <li>• select an appropriate method of file organisation and file access for a given problem</li> </ul>	

# Computer Science Scheme Of Work Khalsasecondary

**BM King**



## **Computer Science Scheme Of Work Khalsasecondary:**

**Resources in Education** ,1988      Indian Books in Print ,2003      *Computer Science Success (2024) for Class 2* Sayan Banerjee,2024-01-01

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