## C-Khoon Content, Spring 2022

Class	Topic	Details	Date
Class-01	Introduction of C	<ol> <li>Telegram Group Create</li> <li>Code blocks Installation</li> <li>Getting Familiar With IDE</li> <li>Variables &amp; Constants</li> <li>Data Type</li> <li>Keywords &amp; Identifier</li> <li>Printing formatting</li> </ol>	16 Feb, 2022 Wednesday Time:
Class-02	Operators	<ol> <li>Operators</li> <li>Solving Problems</li> <li>Advance printing formatting</li> </ol>	18 Feb, 2022 Friday Time:
Class-03	Condition	<ol> <li>If - else</li> <li>Switch - Case</li> <li>Nested If - else</li> <li>Related Exercise</li> </ol>	22 Feb, 2022, Tuesday Time:
Class-04	Loop - 1	<ol> <li>While Loop</li> <li>Do While Loop</li> <li>For Loop</li> <li>Break Statement</li> <li>Continue statement</li> </ol>	25 Feb, 2022 Friday Time:
Class-05	Loop - 2	<ol> <li>Nested For Loop</li> <li>Pattern Printing</li> <li>Related Exercise</li> </ol>	11 March, 2022 Friday Time:
Class-06	Array	<ol> <li>One Dimensional Array</li> <li>Multidimensional Array</li> <li>Related Exercise</li> </ol>	18 March, 2022 Friday Time:
Class-07	Function	Function     Basic of Recursion	25 March, 2022 Friday Time:
Class-08	String	<ol> <li>String</li> <li>String operations with example</li> </ol>	1 April, 2022 Friday Time:

Class-09	Pointer and structure	Pointers     Call by value and call by reference	8 April, 2022 Friday
		<ul><li>3. Pointer array representation</li><li>4. Structure</li><li>5. Dynamic memory allocation</li></ul>	Time: