

**SET-I**

**SVKM'S NMIMS, Navi Mumbai**  
**MID TERM – II Examination (2021-2022)**  
**B.Tech. CSBS (Sem-VI)**  
**SUB: Modern Web Application**

**Total Marks: 20**

**Duration: 45 Minutes**

<b>Sr. No.</b>	<b>Question</b>	<b>Marks</b>	<b>CO</b>
1 ✓	Write JavaScript code for finding a digit from given input.	2	CO2
2 ✓	How to use external JavaScript file? Explain with example.	2	CO2
3 ✓	Explain use of <code>\$("#ul li:first-child")</code> in jQuery.	2	CO2
4	Enlist Advantages of Bootstrap.	2	CO3
5	Discuss Bootstrap grid system. How you can create equal or unequal columns using grid?	4	CO2
6	Consider the following code: <pre>&lt;html&gt; &lt;body&gt; &lt;h2 id="id-head"&gt;My Heading 1&lt;/h2&gt; &lt;/body&gt; &lt;/html&gt;</pre>	4	CO3
	Using JavaScript DOM, modify the code in a way that it can change the color of h2.		
7	Explain <code>click()</code> function jQuery event with example.	4	CO3