Q.1. What is Flex-Box?

* Modern Layout mode in CSS3
* “Flex” is a value for the display property
* Replaces float and is much more elegent to work with
* Aligns items both horizontal (row) and vertical (column)
* Flex items can be re-ordered via CSS
* **Display: flex;** \*/Creates a **“flex container”**\*/
* All direct child elements are **“flex items”**

**2**

**1**

Main axis

Cross axis

* Justify-content: Align along the main axis (Horizontal)
* Align-items: Align items along the cross axis (Vertical)
* Align-content: Align when extra space in cross axis (vertically)