

KVON TECH

QUESTION PAPER

Topics: -

Total Marks: - **20**

- HTML
- CSS
- Bootstrap

- 1) Create the following UI using HTML and CSS only and the sidebar having social media icons should not be scrollable.



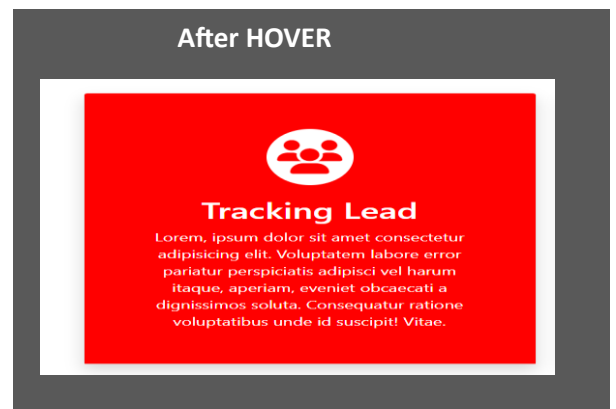
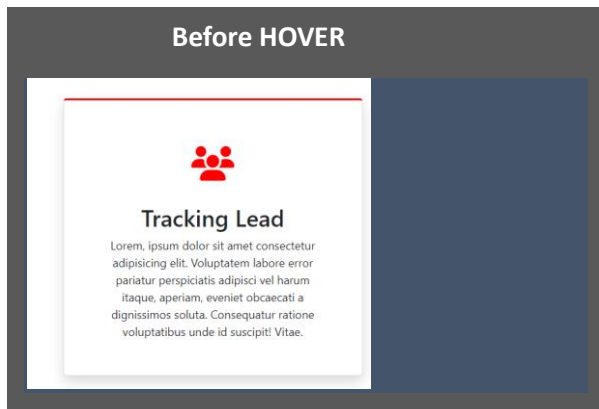
- 2) Explain the difference between the following CSS properties with examples:

- display: block
- display: inline-block
- display: none

Write the CSS code to center a div both vertically and horizontally within a webpage using Flexbox.

- 3) Implement Bootstrap Carousel with 3 slides and on large screen size all the 3 images display at once and on smaller screen size only single image should be visible.

- 4) Implement the following Card using Bootstrap and apply a transition over the hover.



- 5) Implement Tabs in bootstrap having values Home, About Us and Contact Us to display their respective content when I click on any particular Tab.
- 6) Design the following form using every input attribute [country=dropdown]. Add checkbox for Gender and a Button[value=Submit]



The image shows a 'User Experience Research Form' with a pink background. The form includes the following fields and elements:

- Name:** Two input fields for 'First' and 'Last'.
- Email:** A single input field.
- Phone:** A single input field.
- Address:** A single input field.
- Country:** A dropdown menu.
- City:** A single input field.
- State:** A single input field.
- Zip Code:** A single input field.
- Gender:** A checkbox.
- Submit:** A button with the value 'Submit'.

- 7) Difference between
- class and id attribute
 - Relative and Absolute position
 - em, rem and px
 - padding and margin