Instruction: Match the selectors (E.g., Radio, Checkboxes, Toggle Switch and Dropdown) with the case scenarios below. And explain the reasons that you selected.

1. I have a list of options (i.e., different types of health insurance policies), and the user has to pick one option from the list.

Ans

Dropdown: A dropdown would be suitable for this scenario as it allows the user to select one option from a list of options. Dropdowns provide a compact and organized way to display a list of options that users can choose from.

2. I have a list of options (i.e., different types of toppings for pizza), and the user can choose zero, one, or a few toppings.

Ans

Checkboxes: Checkboxes because they allow the user choose zero, one, or a few toppings from a list of options. Checkboxes provide a clear visual representation of the available options and enable users to make multiple selections.

3. I have a setting that the user can be turned On or Off (i.e., turn Wi-Fi on or off)

Ans

Toggle Switch: It provides a clear visual indication of the current state of the setting (on or off).

4. I want to ask users if they want to receive notifications.

Ans

Radio Buttons: Radio buttons as they provide a clear visual representation of the available options (Yes or No). Radio buttons allow users to make a single selection from a list of options and are easy to use.

5. I want to ask the user if they want to subscribe to the newsletter.

Ans

Checkbox: A checkbox would be suitable for this case since if we have many types of newsletters such as daily, weekly and month. The user can choose which one they want to be received.

6. I want to ask the user if they agree with terms and services.

Ans

Checkbox: A checkbox would be suitable for this scenario as it allows the user to make a single selection (agree or disagree). Checkboxes are provide a clear visual representation of the available options.

7. I want to ask the user a direct question "Are you older than 21?".

Ans

Radio Buttons: Radio buttons for the reason that they provide a clear visual representation of the available options (Yes or No). Radio buttons allow users to make a single choice from a list of options.