1. What is Vue.js?

ANS- vue.js is used a JavaScript library to create a user interface and dynamic user interface. Vue.js is easy to learn. We have to just install it and import some libraries and we are good to go.

1. How to create an instance of Vue.js?

ANS- To create an instance in Vue.js

var vm = new Vue({

// options.

})

1. Explain the differences between one-way data flow and two-way data binding?

ANS- In UI data flow part of the application does not update automatically. If the data model is changed, we have to write custom code for updating data every time when the data model is changed, and in the two-way binding, the data will update automatically. In vue.js v-model is used for two-way data binding.

4)List some of the features in vue.js?

ANS – some of the features in vue.js are

* Components.
* Reactivity.
* Routing
* Template

1. How to call rest API from Vue.js?

ANS- we have to call the HTTP library for calling the rest API from vue.js. and one of the popular libraries is AXIOS.

6)What is Computed in vue.js?

ANS- computed is a property that can be used to modify, manipulate and display data within our component.

7)How to pass data from one component to another component?

ANS- using props we can pass data from one component to another component like parent component to child component

8)What is the difference between v-show and v-if directives?

ANS- the main difference between the two of these is V-if only renders the elements to DOM if the expression is passed but in V-show the v-Show renders all the elements using CSS property

9)what is watch in vue.js

ANS- a special feature that allows one to watch a component and perform specified actions when the value of the component changes.

----------------------------CPQ Questions--------------------------------------

1. How many sub-parts are there in Item Type Management?

ANS- 4 subpart in Item type management

* Item types
* Items
* Installation rate
* Fitting mapping

1. how to map fitting to item type Code?

ANS- with the help of item type code we can map the fitting mapping

1. what are the input type values?

ANS- taking the input type values, we declare a v-model directive for the input element and reference it to get the value.

1. how to store JWT Token in CPQ Application?

ANS- we store the JWT token in the CPQ application in local storage we have to write a line of code in our service.js file in the fetching the data where the auth required we have to write this code to save the data in local storage.

 var token = localStorage.getItem("token")