**Laravel Important Questions For Interview**

**1.What are service providers in Laravel?**

**Ans.** In Laravel, **Service Providers** are the central place to register services, dependencies, and bindings into the **service container**. They are responsible for **bootstrapping** various components like authentication, routing, events, caching, and more.

**Key Roles of Service Providers**

**Binding Services** – Registering classes into Laravel’s **service container**.

**Bootstrapping Components** – Setting up event listeners, middleware, routes, etc.

**Extending Laravel Functionality** – Customizing how Laravel behaves.

**2.What is Laravel?**

**Ans.** Laravel is a powerful, open-source PHP framework used for building modern web applications. It follows the MVC (Model-View-Controller) architecture, making development structured, scalable, and efficient.

**Laravel Architecture (MVC)**

Laravel follows the **MVC (Model-View-Controller)** design pattern:

**Model (M)** – Handles database interactions via **Eloquent ORM**.

**View (V)** – Represents the UI, using **Blade templates** for rendering HTML.

**Controller (C)** – Manages business logic, handling requests and responses.

**3.What is the latest Laravel version?**

**Ans.** Laravel 9 was released on February 8, 2022.

Laravel 10 was released on February 14, 2023.

Laravel 11 was released on March 12, 2024.

**4.Explain Dependency Injection In Laravel**

**Ans.**

**5.Explain Orm In Laravel**

**Ans.**

**6.Explain What Is Composer In Laravel**

**Ans.**

**7.Mention The Databases Supported By Laravel**

**Ans.**

**8.Explain Validations In Laravel**

**Ans.**

**9.Laravel Specifics**

**Ans.**

**10.Define Relationships In Laravel**

**Ans.**

**11.Explain Facades In Laravel**

**Ans.**

**12.Explain the MVC architecture in Laravel**

**Ans.**

**13.What is an artisan?**

**Ans.**

**14.What is soft delete in Laravel?**

**Ans.**

**15.Define composer**

**Ans.**

**16.Explain Laravel's Service Container**

**Ans.**

**17.What is eloquent?**

**Ans.**

**18.What is Laravel Mix?**

**Ans.**

**19.What Is Maintenance Mode In Laravel**

**Ans.**

**20.Describe Localization In Laravel**

**Ans.**

**21.Does Laravel Support Caching**

**Ans.**