**Mini Project Report on**



**INSURANCE POLICY SYSTEM**



**Submitted in partial fulfilment of the requirement for the award of the degree of**

**BACHELOR OF TECHNOLOGY**

**IN**

**COMPUTER SCIENCE & ENGINEERING**

**Submitted by:**

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**Dehradun, Uttarakhand**

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**CANDIDATE’S DECLARATION**

I hereby certify that the work which is being presented in the project report entitled **“Insurance policy system”** in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in Computer Science and Engineering of the Graphic Era (Deemed to be University), Dehradun shall be carried out by the under the mentorship of **Mr. Rishi Kumar, Assistant Professor**, Department of Computer Science and Engineering, Graphic Era (Deemed to be University), Dehradun.

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**Project Report: Insurance Policies Website**

**1. Introduction:**

The Insurance Policies Website project aims to create an online platform for users to explore and understand various insurance policies offered by a company. The website provides information on different policy types, company advantages, and key features. The project focuses on delivering a user-friendly and visually appealing interface to enhance the overall user experience.

**2. Literature Survey:**

In the development of the Insurance Policies Website, we researched and leveraged established web development practices and frameworks. The use of Bootstrap, a widely adopted front-end framework, ensures a responsive and consistent design across different devices. Additionally, the integration of jQuery and Bootstrap's JavaScript libraries contributes to interactive elements such as the image carousel and navigation dropdowns.

**3. Methodology:**

3.1 HTML and Bootstrap:

The project is built using HTML, providing the structural foundation for the website. Bootstrap, a popular CSS framework, is employed for styling, ensuring a modern and responsive layout.

3.2 JavaScript:

The project utilizes JavaScript, particularly jQuery, to enhance user interaction. Bootstrap's JavaScript components are integrated for features like the image carousel.

3.3 Styling:

Custom CSS styles have been applied to achieve a unique look and feel, ensuring the website aligns with the company's branding.

**4. Results and Discussion:**

4.1 Navigation and Structure:

The navigation bar provides easy access to key sections of the website, including Home, About, Contact Us, and Policies. The dropdown feature in the Policies section allows users to navigate specific policy types.

4.2 Image Carousel:

The image carousel effectively showcases visually appealing images related to insurance policies, accompanied by captions and interactive buttons for engagement.

4.3 Advantages and Features Sections:

The advantages and features sections use a grid layout to present information in a clear and organized manner. Responsive design ensures optimal viewing on various devices.

**5. Conclusion:**

The Insurance Policies Website demonstrates a successful implementation of a user-friendly and visually appealing platform for exploring insurance options. The use of Bootstrap and custom styling contributes to a modern and responsive design, while JavaScript enhances user interaction.

**6. Future Work:**

To further enhance the project, future work could include:

Dynamic Content: Implementing a backend system to dynamically manage and update content.

User Authentication: Adding a user authentication system for personalized experiences.

Integration with Backend: Connecting the frontend to a backend system for handling user data and policy details.

7. References:

Bootstrap Documentation: https://getbootstrap.com/docs/4.6/

jQuery Documentation: <https://jquery.com/>

Policybazar: https://www.policybazaar.com/