Date:27/9/2022

­­­­ **Abstract**

***Introduction* -** Today if you want to search anything, the best way is google it. Web technology is the best platform not only for to solve any query but advertise yourself. In the web era we all need a strong website for our institute government polytechnic Jalgaon. Interactive website can help hundreds of students. A minimal UI and easily maintainable. Website is the need of every institute that can able to help new visitor, college students and passed out students too.

***Problem statement*** - The official website of Government Polytechnic Jalgaon is now out of date. It is no responsive and hard to maintain also, there are so many loop holes in the official website of Government Polytechnic Jalgaon. Also, official website has not SSL certified domain. There is no feedback or contact form in official website of Government Polytechnic Jalgaon. We are mentioning one by one problems of website below:

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| Problem | Page |
| No SSL certificate | Website |
| Responsiveness issue | Home |
| Grid issue | Home |
| Nested scrolling | Home |
| Institute gallery is missing | About us |
| There are 6 bars but only 3 photos are visible | Information technology |
| Technical staff profile missing | Information technology, science |
| Library and Newsletter is not working | Information technology, Electrical, E&Tc, pharmacy |
| No data of labs | Computer, workshop, E&Tc , mechanical |
| No photos | Mechanical department |
| PEO’s data missing | Mechanical department & civil, Electrical |
| Faculty data is not updated | Mechanical department |
| Achievement data missing | Pharmacy department |
| Science | Faculty profile issue |
| Hostel data is missing | Student corner |
| MCSR data issue | Other |
| Feedback form missing | Website |
| Website map missing | Website |
| Contact form missing | Website |

As hundreds of students are user of our website. We should provide a good trustworthy website to student where student can easily interact with college and search their requirement. Also, we should provide a contact and feedback form to students so they can contact with our institute easily. All above mentioned problems will be solved. We will use great animations, pictures, forms, navbars, map to design very interactive website for students, new visitors and passed out students.

***Requirements:***

Hardware Requirement: Desktop

Software: Any code editor, Node, React.js, Tailwind.css