

**College of Engineering Chengannur**  
**Department of Computer Engineering**  
**B. Tech. Computer Science & Engineering**  
**CSD415 Project Phase I (2023)**  
**Periodic Report No. 4 (For the period 02-10-2023 to 11-10-2023)**  
**Forum Management System**  
**Project Group Number: 1**

Who?	Work Assigned	Work Done	Work Scheduled for Next 10 Days	Assessment by Guide	Score(100)
Group	To research about different frameworks and finalize it after discussion with the guide	Finalized with MongoDB as database, Next JS as the front end, Express JS as Backend for the development.	Planning the Design and Architecture for developing the website.		
31 Karthik Vijay	To start mapping the architecture of the project website.	Checked compatibility with Express JS, MongoDB, and Next JS, and finalized it.	To test authentication with Passport JS, which is a middleware of JS.		
43 R Ashwin	Start the design and documentation work after the decision of framework.	Made project proposal and presentation.	Planning and designing architecture of the application.		
48 Sanjay Mathew	Discuss with other forums and collect details and document it.	Discussed with IEDC and tinkers-hub communities	Continue learning Next JS		

Name & dated signature of the guide: