“**TECB SPORTS MANIA**”

COLLEGE SPORTS MANAGEMENT SYSTEM

**GUIDLINE**

TECB Sports Mania is a web-based platform designed to streamline the management of sports events and activities at Techno Engineering College Banipur. Developed using modern web technologies such as Node.js, Express.js, MySQL, HTML, CSS, and JavaScript, this platform aims to provide a centralized solution for organizing and participating in college sports events.

**First,** ensure you have Node.js and MySQL installed on your system. Open the MySQL client or a tool like MySQL Workbench, and execute the SQL script from the **database\_initialization.sql** file to create the required database and tables. If needed, update the MySQL connection details (**host, user, and password**) in the **db.js** file.

Next, open a terminal or command prompt and navigate to the project directory. Run the command **npm install express mysql2 multer body-parser** to install the required dependencies for the project.

Then, Open a web browser and visit **http://localhost:3000** to access the home page of the application. From there, you can navigate to different sections using the provided links or URLs, such as **/login** for the login page, **/signup** for user sign-up, **/register** for sports registration**, /sports** for sports categories, **/notification** for user**, /schedule-scores** for game schedules and scores, and **/profile** for the user profile.

To access the admin functionality, visit **/adminLogin** and log in with the credentials **Admin** for the username and **12345** for the password. After successful login, you can access the admin panel at **/admin** and **/Upload Notice**

Refer to the provided code files (**app.js, index.html, and others**) for additional functionality and customization options. The files contain the necessary code for the server, database setup, and front-end **HTML** files. However, you may need to modify or add additional front-end files **(JavaScript, CSS)** to enhance the user interface and functionality as per your requirements.