

## Experiment No: 09

The screenshot displays a web browser window at `localhost:3000`. The page shows the Testmate website with a navigation bar (Home, About, Services, Contact, Sign in) and a main section titled "Welcome to Testmate" with the subtitle "Your one-stop solution for Gate exam preparation" and a "Get Started" button. The Chrome DevTools Application tab is open, showing the Service Worker interface for `http://localhost:3000/`. The Service Worker is `serviceWorker.js`, received on 10/04/2023, 21:43:49, and is currently #45 activated and running. It has two clients: `http://localhost:3000/` (refresh) and `http://localhost:3000/` (refresh). The interface includes controls for Push (Test push message from DevTools), Sync (test-tag-from-devtools), and Periodic sync (test-tag-from-devtools). The Console shows a series of log messages: "Download the React DevTools for a better development experience: https://reactjs.org/link/react-devtools", "ServiceWorker registration successful", "Background sync registered", "Service Worker activated", "Sync event triggered: syncData", "Starting background sync", "Sync operation completed", "Sync completed successfully", "Push notification subscription", "PushSubscription {endpoint: 'https://fcm.googleapis.com/fcm/send/eaIKdygbzYB:AP\_ACzsnFhNLB-HJenStw6YDI\_JGVFYAZ6heWp0c-qwHdz7UnZ9H p', expirationTime: null, options: PushSubscriptionOptions}", "Push notification subscription", "PushSubscription {endpoint: 'https://fcm.googleapis.com/fcm/send/eg2rI1kKpB:AP\_znK8JyJ\_C\_dQfOR2G1ReVz1rWMSxgJ0BLw2nsMKzGVB4fao L', expirationTime: null, options: PushSubscriptionOptions}", "Push event received: Test push message from DevTools.", "Notification shown successfully", and "Sync event triggered: test-tag-from-devtools".