React Native

No.	Hour's	Title	Description
1	27	Javascript Basics Concepts	 Syntax,comments,variable,operators,data types Array, operations on array For loop,if else, switch Functions
2	18	Javascript ES5/ES7/ES6 Concepts	Array operationsArrow functionsOthers
3	9	React Native introduction	 What is React Native? Advantages of React Native React Native vs Native Apps Architecture
			References -
			https://reactnative.dev/
			https://medium.com/mop-developers/mobile-app-development-react-native-vs-native-ios-android-49c5c168045b
			https://medium.com/@akgarg007/javascript-es6-refreshmen t-1908559fb927
			https://coolmonktechie.blogspot.com/2020/05/react-native-how-react-native-works.html?spref=fb&m=1
4	9	React Native Setup	 React Native Setup ios-Xcode-Setup android-Android-studio-setup React native cli (old) - vs expo Basic hello world project References - https://reactnative.dev/docs/environment-setup
5	27	React Native Fundamentals	 Components Functional component Class component State Props Jsx React Native lifecycle
			References - https://reactnative.dev/docs/getting-started https://reactnative.dev/docs/tutorial https://codeytek.com/course/react-tutorial-from-beginner-to-advanced-course/react-tutorial-from-beginner-to-advanced-content/state-and-props-in-react-components-setstate-render

			-constructor-react-tutorials/
			https://www.netguru.com/codestories/react-native-component-lifecycle
6	45	Core React Native Component	 Basic Component User interface List view los Component and api Android component and api OthersT
			References -
			https://reactnative.dev/docs/components-and-apis
7	45	Component styling	 Issues with CSS Inline Styles Create Immutable style objects with Stylesheet.create Pass styles as props Positioning components with flexbox Refer the links below and also you can refer some good videos on youtube.
			References -
			https://reactnative.dev/docs/style
			https://reactnative.dev/docs/height-and-width
			https://reactnative.dev/docs/flexbox
			https://reactnative.dev/docs/images
			https://reactnative.dev/docs/image-style-props
			https://reactnative.dev/docs/layout-props
			https://reactnative.dev/docs/shadow-props
			https://reactnative.dev/docs/text-style-props
			https://reactnative.dev/docs/view-style-props
			https://medium.com/@pateIdhara248/flex-direction-justify-content-align-items-71d65bec1e95
8	18	Network calls	 Using fetch to retrieve data Using Axios for API Integration. Difference between Axios and Fetch
			References -
			https://medium.com/better-programming/handling-api-like-a-boss-in-react-native-364abd92dc3d#:~:text=Integrating%20

			an%20API%20in%20React%20Native%3A&text=You%20ca n%20simply%20call%20the,%3B%20constructor%20%2C% 20componentDidMount%20and%20Render%20. https://reactnative.dev/docs/network https://enappd.com/blog/how-to-make-api-calls-in-react-native-apps/125/
9	45	React Navigation	 It will give the idea to work with navigation in react native apps. Moving between the screens Passing Params to routes Configuring the header bar Nested Navigation Tab Navigation Drawer Navigation Refer the link and read the doc carefully. It Covers all the topics mentioned above. References - https://reactnavigation.org/
10	45	State management	 Various ways to do state management Redux Context API Hooks References - https://celestialsys.com/blog/redux-fundamentals-building-blocks-and-data-flow/ https://morioh.com/p/4f91a091685d https://morioh.com/p/8af56ce83498
11	9	Deployment	 Deploying to Apple App Store Deploying to Android Play Store How generate debug apk References - https://instabug.com/blog/how-to-submit-app-to-app-st ore/ https://medium.com/mindorks/upload-your-first-android -app-on-play-store-step-by-step-ee0de9123ac0

12	18	Version Control (git)	Basic git References -
			https://www.tutorialspoint.com/git/git_basic_concepts.ht m