

Exams: 12 April - 20 April; 1st week of May; 13 May - 25 May		Mentee: Shubhangi Gupta Mentor: Mahipal Reddy Every week: discussion on progress, topics breif, summary.				
			Description	Status/Comments	Resource	
		Developer Doc Ref	https://developer.android.com/docs		Shubhangi	
		Material Design Ref	https://material.io/design/introduction/		Shubhangi	
		Android Basic	https://classroom.udacity.com/courses/ud851			
		Android Advanced	https://classroom.udacity.com/courses/ud855			
March 11-17	Week 1	Project Plan Doc			Shubhangi / Mahi	
		Project Study Plan Doc		Continous	Shubhangi / Mahi	
		Android Studio Installation and brief.	https://youtu.be/IBfknspWWk		Shubhangi	
		Androd History in Brief	https://www.androidcentral.com/android-history		Shubhangi	
		Android Architecture in Brief	https://developer.android.com/guide/platform		Shubhangi	
			https://youtu.be/Gh5sbpd4T_k			
		Updating progress/doc in LITG		Continous	Shubhangi	
March 18-22	Week 2	Java Basics	https://www.guru99.com/java-tutorial.html			
		Brief idea on Next Week topics	at a high level			Mahi
		Creating Empty Android Project	Understanding file system		Shubhangi	Mahi
		Activties, Layouts	Including LITG material reference		Shubhangi	
			Lesson 1 from Android Basic		Shubhangi	
		Sample App: Create different Activities with Linear Layout, Relative Layout, FrameLayout, Constraint Layout			Shubhangi	
March 29 - April 2	Week 3	Internet	Lesson 2 from Android Basic		Shubhangi	
April 3 - April 6	Week 4	Recycler View	Lesson 3 from Android Basic		Shubhangi	
April 29 - May 03	Week 5	Intents, Lifecycle	Lesson 4 , Lesson 5		Shubhangi	
May 03- May 26	Week 6	https://youtu.be/IrMw7MEgADk				
		https://www.youtube.com/playlist?list=PLWz5rJ2EKKc9mxIBd0DRw9gwXuQshgmn2				
		Fragments	Lesson 2 from Android Advanced			
		https://developer.android.com/jetpack				
		https://youtu.be/Y0Cs2MQxyls				
		https://youtu.be/8GCXtCjtg40				
		https://youtu.be/WVPH48IUzGY				
		https://youtu.be/GOpeBbfyb6s				
		https://proandroiddev.com/master-detail-views-with-navigation-components-a20405f31974				
		https://codelabs.developers.google.com/codelabs/android-navigation/#0				
		Create Book List App	Code-Autogenerate and Review.		Shubhangi	
May 26 - May 29	Week 7	Examination In University	-			
May 30 - June 3	Week 8	Preferences	Lesson 6		Shubhangi	
June 4-June 5	Week 9	Content Providers	Lesson 7 [Will Skip this if there is no time]		Shubhangi	

June 6-June8	Week 10	Architecture Components	Lesson 8		Shubhangi	
			Converting the app to Room,LiveData,ViewModel		Shubhangi	
June 8-June 11	Week 11	Polishing UI	Lesson 10 Updating the app		Shubhangi	