	Chapter	Software required	Hardware	OS required
	number	(With version)	specifications	
	4 5	L. IDV.		NAP - J.
	1 - 5	Java JDK (Version		Windows
		7)		Vista/7/8/10
		Android Studio		Mac 10.8.5
		(Version 1.3.2)		or newer
		Android SDK Tools		Linux
		(Revision 24.4.1)		GNOME or
		Android SDK		KDE desktop
		Platform Tools		
		(Revision 23.0.1)		
		Android SDK Platform Android		
		5.0 (API 21)		
Chapter-wise software and hardware list		3.0 (Al 121)		
Chapter-wise software				
and hardware list	6	Java JDK (Version		Windows
		7)		Vista/7/8/10
		Android Studio		Mac 10.8.5
		(Version 1.3.2)		or newer
		Android SDK Tools		Linux
		(Revision 24.4.1)		GNOME or KDE desktop
		Android SDK		KDE desktob
		Platform Tools		
		(Revision 23.0.1)		
		Android SDK		
		Platform Android		
		6.0 (API 23)		