

Cellphone new 2017 syllabus		
WEEK 1		TechTips/ Practical
1	Basic Electronics (SMT) <ul style="list-style-type: none"> ➤ Resistors ➤ Capacitors ➤ Inductors ➤ Transformers ➤ Diodes ➤ Transistors ➤ Integrated Circuits (IC) etc., ➤ SMT Components Checking's and Removing & Refixings 	TechTips/ Practical
WEEK 2		Practical
2	Card Level Services (Hardware) <ul style="list-style-type: none"> • Cell phone required Tools • Assembling & Disassembling • Cell phone hardware components Testing's <ul style="list-style-type: none"> ➤ Battery ➤ Battery Connectors ➤ Charger ➤ Charger Connectors ➤ Power ON/OFF Switch ➤ Volume Control Switch ➤ Microphone (Mic) ➤ Keyboard ➤ Touch screen ➤ Sensors ➤ Display Connectors ➤ Touch Connectors ➤ Sim tray ➤ Memory card tray ➤ Led ➤ Display ➤ Primary camera ➤ Secondary Camera ➤ Head phone Connectors • Cellphone Components Removing & Refixing 	
WEEK 3		Practical
3	Chip level Services <ul style="list-style-type: none"> ➤ Mobile Phone IC identification ➤ Mobile Phone IC Working principle ➤ Mobile Motherboard IC Removing & Re fixing ➤ Cell phone Motherboard Trace working 	
WEEK 4		Practical
4	Software Level Services <ul style="list-style-type: none"> ➤ What is flash? ➤ Required flashing Tools ➤ Basic (Feature) Mobile Flashings 	

	<ul style="list-style-type: none">➤ Smart phone Official Stock Rom Installation➤ Password Removing➤ IMEI Repairing➤ Country (Locking Removing) UN Locking➤ Factory Restoring Method	
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