

# Electrical and Electronic Symbols to be Used on Question Papers

conductor crossing with no connection		earth		potentiometer or potential divider		diode	
junction of conductors		primary or secondary cell		fuse		light emitting diode (LED)	
double junction of conductors		battery of cells		ammeter		light dependent resistor (LDR)	
normally open switch		power supply		voltmeter		transformer with magnetic core	
normally closed switch		capacitor		signal lamp		microphone	
two-way switch		fixed resistor		filament lamp		loudspeaker	
relay coil		variable resistor		motor		electric bell	
relay contacts		thermistor		generator		buzzer	