

Student Name/Week	1	2	3	4	5	6	7	8	9
Ali Imran	Lock-in amplifier (2.2)	Faraday's Effect (2.6)		Temperature oscillations (2.3)	Energy dispersive X-ray fluorescence (2.14)		Measuring Muon-lifetime (2.10)		
Shah Asad	Gamma-ray spectroscopy (2.19)		Michelson Interferometer (2.9)	Lock-in amplifier (2.2)	Faraday's Effect (2.6)		Band structure and electrical conductivity in semiconductors (2.10)		Brownian Motion (2.11)
Iqra Nadeem	Brownian Motion (2.11)	Temperature oscillations (2.3)		Chaos and Non-linear physics (2.5)	Spring Pendulum (5.1)	Magnetic Pendulum (2.12)	High temperature superconductor and observing the Meissner effect (2.18)		Colliding Pucks on a Carrom Board (5.3)
Mahnoor Tanveer	Chaos and Non-linear physics (2.5)	Magnetic Pendulum (2.12)	Colliding Pucks on a Carrom Board (5.3)	Energy dispersive X-ray fluorescence (2.14)		Measuring Muon-lifetime (2.10)		Temperature oscillations (2.3)	
Nosheen Younus	High temperature superconductor & observing the Meissner effect (2.18)		Brownian Motion (2.11)	Band structure and electrical conductivity in semiconductors (2.10)		Spring Pendulum (5.1)	Lock-in amplifier (2.2)	Faraday's Effect (2.6)	
Ja'far Abbas	Band structure and electrical conductivity in semiconductors (2.10)		Chaos and Non-linear physics (2.5)	Magnetic Pendulum (2.12)	Colliding Pucks on a Carrom Board (5.3)	Temperature oscillations (2.3)		Energy dispersive X-ray fluorescence (2.14)	
Muhammad Umer	Rotational mechanics (1.2)		Spring Pendulum (5.1)	Imaging electron trajectories(1.12)	Chaos and Non-linear physics (2.5)	Newton's Law of Cooling (1.3)	Michelson Interferometer (2.9)	Brownian Motion (2.11)	Magnetic pendulum (2.12)
Yasir Iqbal	Rotational Mechanics (1.2)		Optical activity in Chiral (1.5)	Simple pendulum (5.4)	Newton's Law of Cooling (1.3)	Michelson Interferometer (2.9)	Brownian Motion (2.11)	Temperature oscillations (2.3)	