

AI Weekend Camp Schedule		
Week 1 (3:00 - 4:00 PM)	How to make an Animation (Sir Imran)	
	Saturday (13th Feb)	Sunday (14th Feb)
	Animate a Character	Pong Game 1
Week 2 (3:00 - 4:00 PM)	Gaming in Scratch (Sir Imran)	
	Saturday (20th Feb)	Sunday (21th Feb)
	Pong Game 2	Shooting Game 1
Week 3 (3:00 - 4:00 PM)	Shooting game Week (Sir Imran)	
	Saturday (27th Feb)	Sunday (28th Feb)
	Shooting Game 2	Shooting Game 3
Week 4 (3:00 - 4:00 PM)	Make your own Self Driving Car (Sir Imran)	
	Saturday (6th March)	Sunday (7th March)
	Self Driving Car 1	Self Driving Car 2
Week 5 (3:00 - 4:00 PM)	Face Recognition (Sir Imran)	
	Saturday (13th March)	Sunday (14th March)
	Camera Based Game 1	Camera Based Game 2
Week 6 (3:00 - 4:00 PM)	Making Computer Intelligent (Dr. Latif)	
	Saturday (20th March)	Sunday (21th March)
	What is AI and why it is essential to learn it – for kids?	How to Teach a Computer? (Image Recognition)
Week 7 (3:00 - 4:00 PM)	Learn with Machine Learning (Dr. Latif)	
	Saturday (27th March)	Sunday (28th March)
	Supervised Learning	Types of Machine Learning : Images
Week 8 (3:00 - 4:00 PM)	Learn with Machine Learning 2 (Dr. Latif)	
	Saturday (3th April)	Sunday (4th April)
	Types of Machine Learning : Audio Signals	Project Day
Week 9 (3:00 - 4:00 PM)	ML for Kids (Dr. Wajahat)	
	Saturday (10th April)	Sunday (11th April)
	How to make Alexa of your own?	Image Classifier
Week 10 (3:00 - 4:00 PM)	Play and Program (Dr. Wajahat)	
	Saturday (17th April)	Sunday (18th April)
	What do we learn from Penguins?	Making a Tic Tac Toe Game
Week 11 (3:00 - 4:00 PM)	Beating the Chess Master (Dr. Wajahat)	
	Saturday (24th April)	Sunday (25th April)
	How did the computer beat the chess master?	Project Day
Week 12 (3:00 - 4:00 PM)	Projects and Closing	
	Saturday (1st May)	Sunday (2nd May)
	Projects, Discussion and Closing	