Each week day of the school will consists of 3 problem sessions of 1 hour twenty minutes. These will be followed by two one hour popular science talks by distinguished researchers. The topics covered in these sessions and the speakers for the talks are listed below. After talks, the students can interact and have discussions with speakers till Dinner time anywhere on campus and during dinner as well. Each week day concludes with a night Homework Session for the May 7th Time May 8th Time May 9th Time Mathematical Linear Algebra Session 1 Calculus 9:30-10:50 Session 1 9:30-10:50 Session 1 9:30-10:50 Thinking/Logic Coffee 10:50-11:20 Coffee 10:50-11:20 Coffee 10:50-11:20 Session 2 Calculus Linear Algebra Session 2 Calculus 11:20-12:40 Session 2 11:20-12:40 11:20-12:40 Lunch 12:40-2:00 Lunch Lunch 12:40-2:00 12:40-2:00 Session 3 Calculus 2-3:20 Session 3 Linear Algebra 2-3:20 Session 3 Calculus 2-3:20 Coffee 3:20-3:45 Coffee 3:20-3:45 Coffee 3:20-3:45 Popular Science Lecture 1 Rama Govindarajan VSS Sastry Popular Science Lecture 1 Rohini Balakrishnan 3:45-4:45 Popular Science Lecture 1 3:45-4:45 3:45-4:45 Popular Science Lecture Popular Science Lecture Popular Science Lecture TNC Vidya Shubha Ramachandran Rohini Godbole 5:00-6:00 5:00-6:00 5:00-6:00 2 2 Break Break Break 6:00-6:15 6:00-6:15 6:00-6:15 Campus Walk 6:15-7:00 Campus Walk 6:15-7:00 Campus Walk 6:15-7:00 Dinner 7:30-8:30 Dinner 7:30-8:30 Dinner 7:30-8:30 Night-HW Calculus Night-HW Linear Algebra Night-HW Calculus 8:30-9:30 8:30-9:30 8:30-9:30 Week I May 10th Time May 11th Time Session 1 Linear Algebra 9:30-10:50 Session 1 Calculus 9:30-10:50 Coffee Coffee 10:50-11:20 10:50-11:20 Mathematical Linear Algebra Session 2 11:20-12:40 Session 2 11:20-12:40 Thinking/Logic Lunch 12:40-2:00 Lunch 12:40-2:00 Session 3 Linear Algebra 2-3:20 Session 3 Calculus 2-3:20 Coffee 3:20-3:45 Coffee 3:20-3:45 Popular Science Lecture 1 Manjunath Krishnapur Popular Science Lecture 1 Farzana Afridi 3:45-4:45 3:45-4:45 Popular Science Lecture Popular Science Lecture Amrita Muralidharan Maneesha Inamdar 5:00-6:00 5:00-6:00 Break 6:00-6:15 Break 6:00-6:15 Campus Walk 6:15-7:00 Campus Walk 6:15-7:00 Dinner 7:30-8:30 Dinner 7:30-8:30 Night-HW Linear Algebra Night-HW 8:30-9:30 Logic 8:30-9:30

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	May	12th		Time		May	13th		Time			
Weekend	Session 1	Calculus Worksheet Session		9:30-10:50		Coffee			11:00-11:15			
weekena	Coffee			10:50-11:20		Session 1	Ashok Rupner		11:15-:12:45			
	Session 2	Linear Algebra Worksheet Session		11:20-12:40		Lunch			12:45-2:00pm			
	Lunch			12:40-2:00		Session 2	S. Seetha		2:00-3:00			
						Coffee			3:00-3:20			
						Session 3	Ashok Rupner		3:20-4:50			
	May	14th		Time		May	15th		Time	May	16th	Time
	Session 1	Calculus-Review		9:30-10:50		Session 1	Linear Algebra		9:30-10:50	Session 1	Statistics	9:30-10:50
	Coffee			10:50-11:20		Coffee			10:50-11:20	Coffee		10:50-11:20
	Session 2	Linear Algebra-Review		11:20-12:40		Session 2	Linear Algebra		11:20-12:40	Session 2	Statistics	11:20-12:40
	Lunch			12:40-2:00		Lunch			12:40-2:00	Lunch		12:40-2:00
	Session 3	Probability		2-3:20		Session 3	Linear Algebra		2-3:20	Session 3	Statistics	
	Coffee			3:20-3:45		Coffee			3:20-3:45	Coffee		3:20-3:45
	Popular Science Lecture 1	Swati Sircar	Swati Sircar		Popula	r Science Lecture 1	Rukmini Dey		3:45-4:45	Popular Science Lecture 1 Madhura Swaminathan		3:45-4:45
	Popular Science Lecture	Parthanil Roy		5:00-6:00	Popula	r Science Lecture	Tanvi Jain		5:00-6:00	Popular Science Lecture	Divya Uma	5:00-6:00
	Break			6:00-6:15		Break			6:00-6:15	Break		6:00-6:15
	Campus Walk			6:15-7:00	С	ampus Walk			6:15-7:00	Campus Walk		6:15-7:00
	Dinner			7:30-8:30		Dinner			7:30-8:30	Dinner		7:30-8:30
	Night-HW	Probability		8:30-9:30		Night-HW	Linear Algebra		8:30-9:30	Night-HW	Statistics	8:30-9:30
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Week II							<u> </u>					
	May	17th		Time		May	18th		Time			
	Session 1	Statistics		9:30-10:50		Session 1	Wrap up: Towards a shallow understanding of Deep learning		9:30-11:00			
	Coffee			10:50-11:20		Coffee			11:00-11:20			
	Session 2	Statistics		11:20-12:40	Popula	r Science Lecture 1	Kavita Iswaran		11:30-12:30			
	Lunch			12:40-2:00		Lunch			12:30-2:00			
	Session 3	Statistics		2-3:20	Popula	r Science Lecture	Deepayan Sarkar		2-300			
	Coffee			3:20-3:45			Coffee Break		03:00 - 03:20			
	Popular Science Lecture 1	Nutan Limaye		3:45-4:45	Popular	r Science Lecture 3	Preeti Aghalayam		3:20-4:20			
	Popular Science Lecture	Shachi Gosavi		5:00-6:00		-	Futureplan		4:20-4:30			
	Break			6:00-6:15								
	Campus Walk			6:15-7:00								
	Dinner			7:30-8:30								
	Night-HW	Statistics		8:30-9:30								
				-5- 7.50				L				