Day	Time	Session	Facilitator	Details
Day 1 **November 19th**	**9:30 AM - 11:00 AM**	Opening Discussion & Introduction to NFHS (Rounds 1-5)	Prof. Irudaya Rajan	Overview of NFHS rounds and their importance.
	11:00 AM - 11:15 AM	Tea Break		
	11:15 AM - 1:00 PM	Evolution of NFHS Questionnaires (NFHS 1 to NFHS 5)	Prof. Irudaya Rajan	Discussion on key changes and improvements across rounds.
	1:00 PM - 2:00 PM	Lunch Break		
	2:00 PM - 4:30 PM	Hands-on Session: Overview of NFHS Questionnaires	Dr Sunitha S and Shreya	Explore differences in questionnaires, identifying key variables across rounds & Discussion on Research Ideas.
Day 2 **November 21st**	**9:30 AM - 11:00 AM**	Data Extraction Methods and Techniques	Prof. Udaya S. Mishra	Learn methods to extract relevant data from the NFHS datasets.
	11:00 AM - 11:15 AM	Tea Break		
	11:15 AM - 1:00 PM	Data Cleaning and Preparation	Prof. Udaya S. Mishra	Address missing values, recoding, variable transformations in SPSS/STATA.
	1:00 PM - 2:00 PM	Lunch Break		
	2:30 PM - 4:30 PM	Hands-on Session: Working with NFHS Data in SPSS/STATA	Prof. Udaya S. Mishra, Dr Sunitha S and Shreya	Practical session on data handling, cleaning, and transformations & Discussion on Research Ideas.
Day 3 **November 22nd**	**9:30 AM - 11:00 AM**	Generating Research Ideas from NFHS Data	Prof.Sunil Rajpal	Discussion on research possibilities using NFHS data.
	11:00 AM - 11:15 AM	Tea Break		
	11:15 AM - 1:00 PM	Research Idea Generation Workshop	Prof.Sunil Rajpal	Each faculty generates their own research ideas.

	1:00 PM - 2:00 PM	Lunch Break		
	2:30 PM - 4:30 PM	Hands-on Session: Developing Research Questions	Prof.Sunil Rajpal, Dr Sunitha S and Shreya	Discussion on Research Ideas.
Day 4	9:30 AM - 11:00 AM	Data Analysis Techniques for NFHS Data	Prof. William Joe	Techniques for analyzing large datasets.
November 23rd	11:00 AM - 11:15 AM	Tea Break		
	11:15 AM - 1:00 PM	Advanced Statistical Methods in STATA/SPSS	Prof. William Joe	Hands-on session exploring complex statistical techniques.
	1:00 PM - 2:00 PM	Lunch Break		
	2:30 PM - 4:30 PM	Hands-on Session: Application of Statistical Methods on NFHS Data	Prof. William Joe, Dr Sunitha S and Shreya	Practical exercises applying learned methods on NFHS datasets & Discussion on Research Ideas..
Day 5	9:30 AM - 11:00 AM	Presentation of Research Ideas by Participants and Guided Feedback	Prof. William Joe (IEG, Delhi)	
November 25th (ONLINE)	11:00 AM - 11:15 AM	Tea Break		
	11:15 AM - 1:00 PM	Presentation of Research Ideas by Participants and Guided Feedback	Prof. William Joe	Detailed feedback and guidance for improving research ideas.
	1:00 PM - 2:00 PM	Lunch Break		
	2:30 PM - 4:30 PM	Presentation of Research Ideas by Participants and Guided Feedback	Prof.Sunil Rajpal, Dr Sunitha S and Shreya	Final guidance on converting research ideas into journal-quality papers & Discussion on Research Ideas.