

**National Institute of Labour Economics Research and Development  
Institutional Area, Narela**

**November 22 to December 12, 2023**

**Tentative Schedule**

<b>First Week</b>	<b>Topics</b>
Day 1	Registration, Briefing about the course Visit to Local Market
Day 2	<ul style="list-style-type: none"> <li>• Introduction and conceptual framework of monitoring and evaluation</li> <li>• Basics of Outcome based monitoring (introduction to the Theory of Change, Output-outcome Monitoring Framework (OOMF) and Logical Framework Analysis)</li> <li>• Choosing indicators for monitoring</li> </ul>
Day 3	Exposure to monitoring framework & dashboard of flagship schemes/ programmes <ul style="list-style-type: none"> <li>➤ Mahatma Gandhi Rural Employment Guarantee Scheme (MGNREGA)</li> <li>➤ National Food Security Mission (NFSM)</li> <li>➤ Integrated Child Development Scheme (ICDS)</li> <li>➤ Pradhan Mantri Kaushal Vikas Yojana (PMKVY) etc.</li> </ul>
Saturday	
Sunday	
<b>Second Week</b>	
Day 1	<b>Public Holidays</b>
Day 2	Exposure to Statistical System in India- <ul style="list-style-type: none"> <li>• National Accounts Statistics</li> <li>• Sectoral statistics</li> <li>➤ Agricultural Statistics(Agricultural Census, Livestock Census)</li> <li>➤ Industrial Statistics (Annual Survey of Industries, Enterprise Survey)</li> <li>➤ Trade Statistics (Director General of Foreign Trade, DGFT)</li> </ul> Banking Statistics (RBI)
Day 3	<ul style="list-style-type: none"> <li>• Difference between monitoring and evaluation</li> <li>• Monitoring and Evaluation cycle</li> <li>• When to monitor, when to evaluate?</li> <li>• Commissioning an evaluation study</li> </ul>
Day 4	<ul style="list-style-type: none"> <li>• Different approaches and methods of evaluation (experimental and Non-experimental designs)</li> <li>• Introduction to RCEESI framework in evaluation</li> </ul>
Day 5	<ul style="list-style-type: none"> <li>• Data quality management in monitoring &amp; evaluation</li> <li>• Attribution and contribution analysis in evaluation</li> <li>• Participatory methods in monitoring and evaluation</li> </ul>
Saturday	
Sunday	
<b>Third Week</b>	
Day 1	<ul style="list-style-type: none"> <li>• Workshop on Application of Randomised Control Trials- Application in India</li> <li>• Strengthening quality of administrative data- Indian experience- Introduction to Data Quality Governance Index</li> </ul>
Day 2	Visit to National Statistical Office (NSO)

	Visit to Office of Registrar General and Census Commissioner of India
Day 3	Introduction to research methods Quantitative data analysis techniques Qualitative data analysis techniques
Day 4	Workshop on Computer Assisted Personal Interviews (CAPI/digital surveys)
Day 5	Sampling methods and techniques Introduction to statistical software- SPSS & Stata Introduction to qualitative software- Atlas ti, NVivo
Saturday	
Sunday	
<b>Fourth Week</b>	
Day 1	Visit to National Health System Resource Centre (NHSRC)- for exposure to Health Management Information System (HMIS) Visit to National University of Educational Planning and Administration (NUEPA)- for exposure to Unified District Information System for Education (UDISE)
Day 5	Introduction to report writing Preparation of Terms of Reference (ToR) Valedictory