

<b>Name of the course</b>	Pharmacology, Toxicology and Clinical Research
<b>Operational Plan Number</b>	<b>MC-5</b>
<b>Dates and Venue of the course</b>	October 08-12, 2018, NITTTR, Chandigarh
<b>Objectives</b>	<ul style="list-style-type: none"> <li>• To foster co-operation and collaborations between people working in this area across the country.</li> <li>• To disseminate the recent advancements and developments in these fields.</li> <li>• To understand the concept of GLP in Toxicology studies.</li> <li>• To acquaint the participants about regulatory guidelines on toxicology.</li> <li>• To give an overview on the ethical guidelines on animal handling.</li> <li>• To develop understanding on drug-drug interactions.</li> <li>• To understand the regulatory aspects and reporting of clinical trials.</li> <li>• To update participants on key aspects of drug screening methods.</li> <li>• To apprise the participants about the therapeutic developments for different disorders.</li> </ul>
<b>Course Content</b>	<ul style="list-style-type: none"> <li>• Importance of toxicological and clinical studies</li> <li>• Organization for Economic Co-operation and Development (OECD) guidelines on the toxicological studies</li> <li>• Role of GLP in toxicological studies</li> <li>• Recent guidelines on ethical conduct in care and use of laboratory animals</li> <li>• Diet and Health</li> <li>• Advancements in therapeutics of Neurodegenerative disorders</li> <li>• Regulatory aspects of Clinical trials</li> <li>• Nano drug delivery systems and their efficacy</li> </ul>
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