

## RESEARCH & DEVELOPMENT CELL, JNTUH

Research Methodology Schedule from 11<sup>th</sup> to 16<sup>th</sup> May,2026

Theme of the Day	10:00AM to 11:30 AM	11.45AM to 1.15PM	2.00PM to 3.30PM	3.45PM to 5.15PM
Day 1 11-05-2026 Foundations of Research	Inauguration	Contextual Changes that impact Current Research– Dr. L. Pratap Reddy Sr. Professor (Rtd), JNTUH	Abstract Writing Skills Dr.K. Venkateswara Rao Registrar, JNTUH	Technical basis of Identifying/shortlisting Research Problems- Prof..B.Vishnu Vardhan, CSE
Day 2 12-05-2026  Literature Search as a perennial exercise	R & D Landscape: A Guide to Methodology, Funding and Career Evolution Dr.G. Madhusudan Reddy, Chief Advisor Brahmos Aerospace, DRDO Hyderabad	Literature Review-Sources of Literature and Review Techniques How to organize and manage literature Dr. Achala Professor, NERTU, Osmania University	Research to Star-up  Dr. Adarsh Kodhanda	Research to Start -Up  Dr. Riyaz Syed
Day 3 13-05-2026 Research Design	Types and characteristics of Research Design  Prof. Ch.Shashikala Professor(Rtd.),JNTUH	Research Design-Present trends  Dr. Venkatamani SC-G, Technology Director Director of Embedded Computer Systems RCI, DRDO, Hyderabad	Research Design Tools  Dr. Divakar Sadam Director, Scholar Bench Hyderabad.	Errors and limitations in Research design  Dr. Ramesh Babu Scientific Officer-H AMD, Hyderabad
Day 4 14-05-2026  Research Workflow	Stress Overcome Techniques  Dr.Gayatri Psychologist	World wide Research -India approach- Research design.  Dr. M.Chinnaiah Professor of ECE & Director R& D BVRIT	Research Paper Writing in English  Dr. Jai Singh Professor of English EFLU, Hyderabad.	Criteria to Prepare Gantt chart for Research  Dr.A.Uma Professor, JNTUH
Day 5 15-05-2026  Valorisation of Research	Sampling and Simulation Techniques and Statistical Analysis Dr. Ramana Reddy Engineer, Mathlabs Hyderabad	How to be safe with AI Plagiarism in Research  M/s. Turnitin Solutions	IPR and Patent Filing Technology Transfer and Commercialization Dr. G.Tulasi Ramdas Professor(Rtd), JNTUH	Aspects of Entrepreneurship and start-ups from Research Industry-Academia Collaboration Dr. Zahoor Chief Innovation officer, AIC-ALEAP
Day 6 16-05-2026 Research and Publication Ethics	Publication Ethics and Publication misconduct Scientific conduct in Research Dr. Srikanth, Professor School of Engg, Sciences & Tech	Techno legal aspects of patent filling  Dr. V. Radhika IPR Manager, BITS Pilani, Hyderabad	Research Validation & performance metrics  Dr. T. Satya Savithri Professor, Director R&D, JNTUH	Valedictory