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## ALANDI (D), PUNE 412105 ACADEMIC YEAR 2023-24 REPORT

3 Days Lecture Series on Research

Date: 18th - 20th March, 2024

**Report:** R&D cell and Department of Computer Application of MAEER's MITACSC conducted 3 days lecture series on Research from 18th – 20th March, 2024. Dr. Aniket Nagane, Coordinator R&D Cell & Dr. Vikas Mahandule, Head, Department of Computer Application took initiative to organize the workshop. The main objective of the lecture series was to guide students about initiating their research & understanding the basics of research paper writing, plagiarism, and to provide useful insights about IPR. The lecture series was organized to empower the researcher to systematically identify, organize and use the scholarly literature.

On the first day Dr. Dipti Sharma, Asst. Prof. IICMR, Pune, delivered lecture on the topic "A step toward Research", during which she emphasized on various aspects of research. She elaborated the research methodologies that needs to be understood before undertaking the research. She, also explained the different types of research along with examples.

The lecture on the second day was conducted by Dr. Aruna Pawate, Asst. Prof. Symbiosis skills and professional University, Pune. In her talk on the topic "Plagiarism Checking", she focused on skills needed for writing research papers and plagiarism. She explained in detail the types of plagiarism, such as direct plagiarism (verbatim copying), paraphrasing plagiarism (rewriting without proper attribution), self-plagiarism (reusing one's own work without citation), mosaic/patchwork plagiarism (combining sources without citation), and inaccurate citation.

Further she has emphasized the importance of proper citation to avoid plagiarism and discussed strategies for keeping track of sources, using quotes or paraphrases, and citing resources accurately. Lastky Dr. Aruna introduced various online tools and resources such as



Free Phrases, SmallseTools, Duplichecker, Paraphraser.io, Quillbot.com, and Editpad.org, which can assist in detecting and preventing plagiarism.

On the third day, Adv. Kunal Sarpal, Founder and Managing partner, White Collar Legal LLP, Pune, gave a lecture on "IPR and Copyright". During his session he covered the fundamentals of intellectual property rights, including patents, copyrights, trademarks, and trade secrets. He discussed the legal framework surrounding IPR and its importance in protecting innovations and creations. He provided an overview of obtaining and enforcing intellectual property rights, illustrating the logical flowchart from creation to validation and protection. Adv. Kunal Sarpal specifically addressed software patents, discussing the unique challenges and considerations involved in patenting software innovations.

Total 86 students from all the PG departments participated in this 3 days lecture series on research.

## Photographs:















Dr. Aniket S. Nagane

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Dr. Vikas Mahandule

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Dr. B. Waphare

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