



REPORT ON TWO DAY WORKSHOP

“Research Methodology for Pure and Applied Sciences”

23rd – 24th December, 2022

Botany Department, under the aegis of IQAC, M.G Science Institute, Ahmedabad, organized a two day workshop on “Research Methodology for pure and applied sciences” on 23 & 24th December 2022, in the college auditorium. The resource person was the renowned Professor and Researcher, Prof. Sunil Dutta Purohit from Mohanlal Sukhadia University Udaipur, Rajasthan. Prof. S.D.Purohit formerly served as Head, Dept. of Botany, MS Uni., Udaipur and is a part of International phytoessence consortium, USA; Senior Editor, IJPNI, USA; etc.

Ninety seven participants (thirty six teachers) from various AES run institutions in Ahmedabad participated. Along with MGSI, there were participants from L.M Pharmacy College and H.L Commerce College. In the Inaugural, Dr. Alpana Shukla welcomed our Speaker along with all the guests and the faculty members and research scholars. She highlighted the activities of IQAC. The Principal Dr. Vora explained the need for such a workshop and how MGSI always stands out with such important activities. Prof. Kalro and Shri B. M. Shah spoke on the occasion.

‘Why should we do research’ was one of the first points discussed... The common components of a research project including planning, formulation and execution were thoroughly discussed. For success in a Research project three systems of components of Research project should be followed. Later on during the workshop, several important and relevant topics were covered like, ‘writing an original research article’, ‘writing an abstract’, ‘why articles are rejected-views from a reviewer’, ‘tips for effective scientific writing’, ‘writing a case report’ and ‘Journals where you can publish your work’. The workshop used a combination of presentations and activity based learning sessions to help

the participants improve their scientific writing skills and their chances of getting papers published in scientific journals.

The speaker provided clear vision and encouraged all to grow up with ideas and start working towards the same. At last a small activity was provided to find the mistakes in the given research papers and participants were taught editing.

It was a privilege to understand the subtle nuances of Research Methodology from such a learned professor as Dr. Purohit.

