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#### **CIRCULAR**

Date: 15/11/2018

It is hereby informed to all the teaching and non-teaching faculties that we are going to organize a 6 days FDP on Dermokin Nano Technology by Dr.Vijaya Lakshmi on 19/11/2018 to 24/11/2018. All are instructed to attend the program without fail.

Copy submitted to:

All HODs IQAC Notice Board PRINCIPAL
Azad College of Pharmacy
Moinabad, R. R. Dist.

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#### ACTIVITY REPORT

Name of the Activity	6 days FDP on Dermokin Nano Technology	
Date and Time of Activity	19.11.2018 to 24.11-2018	11.00am to 1.00 pm
Details of Participants	29	
Resource Person	Dr.Vijaya Lakshmi	
Description	Our principal greeted all the dignitaries and delegates and then gave a statement outlining the scientific community and general public have been exposed to a series of achievements attributed to a new area of knowledge: Nanotechnology. The HOD emphasised the significance and goals of this faculty development project.  The Guest discussed about many who come into contact with this subject it will be clear the key role that chemical knowledge will play in the evolution of this subject. And even more, will see that it is a science in which the basic structure is formed by distilling different areas of inter-and multidisciplinary knowledge along the lines of new paradigms. nanotechnology is not just related to nanoscale, but also to developing manufacture, design, precision, and specificity. Skin is the first point of contact for a series of nanomaterials - from topical applications, articles of clothing, domestic utensils, to sports items and industrial manufactured products. Nanomedicine applications in dermatology also embrace new directions for medical diagnosis, follow up, and treatment. Gold nanoparticles, quantic points, and magnetic nanoparticles are present in high resolution non-invasive nanoimages in dermoscopy, microscopy, nanopunch, and spectroscopy, offering advanced diagnosis and treatment methods. Nanotherapies are gaining space in immunotherapy, gene therapy, and medication therapy. In this, due to the reduced size or encapsulation of medication, the therapeutic potential of water-insoluble and unstable drugs tends to improve, which also facilitates delivering small molecules through the skin, blood, nails, and pilosebaceous unit Following each session, participants were given a test, and those who passed were awarded certificates.  During this FDP programme, participants provided comments and discussed their experiences. The Principal gave a summary report, and the guest of the event also spoke and commended the FDP team on a job well done. Finally, a vote of gratitude was suggested by the HOD to	

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#### **PHOTOS**



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