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Chairperson

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## Brief Action Taken Report

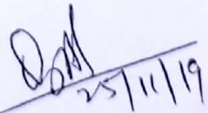
This refers to R746/RS dated 20-11-19 (D.No.302/IQAC & No.F.3-1/2019 (CU) regarding Action taken report (ATR)

The Interdisciplinary Department of Remote Sensing & GIS Applications is a newly created department under the Faculty of Science, Aligarh Muslim University, Aligarh. The Department has initiated its development process with skill development approach and having Modern Infrastructure.

The Department has initiated M.Sc. Programme in Remote Sensing & GIS and has developed skill based updated Syllabus, Practical training in the laboratories and field.

The laboratories of the department have latest Computers, Scanner, Image analysis software (ArcGIS-10.6 Version), Satellite Imageries, and Aerial Photographs. Additionally, Smart Class room with Information Communication Technology (ICT) facilities to provide Skill based training that covers employment oriented programmes. The Department has Landline and Wi-Fi Internet connectivity. Latest and skill Providing Instruments Viz. Drone (UAV) (KAM-MICASENSE REDEGE-MX with DLS2-Multispectral CAMERA), Trimble Handheld GARMIN- GPS ( Model-64S), Garmin-GPS ( Model 20X), Total Station (Trimble C5), Mirror Stereoscopes and Pocket Stereoscopes are used to train the students. The students with the teaching staff frequently have the field trainings with above mentioned Field Instruments namely- Drone, Total Station and GPS that form the skill development by collecting ground truth field data.

The Department has also organized one week DST Workshop on "Application of Remote Sensing, GIS and GPS in Natural Resources Management" to promote Students and Staff to adopt modern skill & employability oriented approach.

  
(Prof. Qazi Mazhar Ali)  
Chairperson  
विभागाध्यक्ष/Chairperson  
आई.डी.आर.एस. एण्ड जी.आई.एस. एप्स.  
IDRS & GIS Apps.  
अ.मु.वि., अलीगढ़/A.M.U., Aligarh