GALGOTIAS EDUCATIONAL INSTITUTIONS
1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

FACULTY PROFILE

Name of Teaching Staff	Archana Das	
Designation	Assistant Professor 3	
College and Department	GCET/IT	
Date of Joining the Institution	01/02/2023	

Qualification with Class/Grade	**UG**	**PG**	**PhD***
Total Experience in Years	**Teaching** 15	**Industry** 1	**Research** 0
Papers Published	**National** 0	**International** 1	
Paper Publisher in Conferences	**National** 2	**International** 2	
PhD Guide? Give field & University	**Field** Computer Vision	**University** JCBUST, YMCA, Faridabad	
PhDs/Projects Guided	**PhDs** NA	**Projects at Masters level** NA	

Books Publisher/IPRs/Patents	**Book Chapter** "An Automated Recognition System of Sign Languages Using Deep Learning Approach", Chapter -23 in Book Title "Cyber Security in Intelligent Computing and Communications" has published in Springer Nature, ISBN – 978-981-16-8011-3 **Patent** 1. DETECTION AND DIAGNOSIS OF PROSTATE CANCER USING DEEP LEARNING 2. WEED DETECTION IN CROPS USING MACHINE LEARNING TECHNIQUES 3. HOTSPOT DETECTION BASED ON MACHINE LEARNING
Professional Membership	CSTA
Consultancy Activities	NA
Awards	NA
Grants fetched	NA
Interaction with Professional Institutions	NA