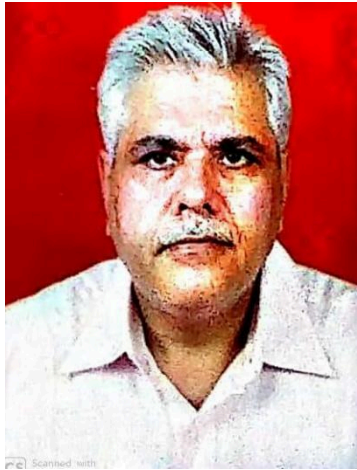




**Bhaskaracharya College of Applied Sciences  
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FACULTY PROFILE

Title	Dr	First Name	Lalit	Last Name	Kapur	
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Educational Qualification	Subject	Institution				
Ph.D	Chemistry	University of Delhi, Delhi				
M.Sc.	Chemistry	University of Delhi, Delhi				
Research Interests/ Specialization						
Synthesis of Novel Metal Complexes						
Teaching Interest						
Inorganic Chemistry, Supramolecular Chemistry, Organic Chemistry						
Achievements/Patents						
<ul style="list-style-type: none"> <li>• Gold Medalist (Hansraj College, University of Delhi)</li> <li>• The Delhi University Innovation Project (2015-2016) “Development of Norms of Selected Autonomic Nervous System Function, Lipid Profile, Electrolyte and Selected Respiratory Variables of College Students with and without Sports Background” (PI: Dr. Lalit Kapur) has won the award for Best Presentation and Best Content.</li> </ul>						

Publications (Last Five Years)			
Year of Publication	Title	Journal	Co-author/s
2020	Autonomic functions of college boys and girls (A comparative study), 7(2), 134-139.	International Journal of Physical Education, Sports and Health	Kumar, P., Bali, A., Kapur, L., & Shaw, D.
2018	Biomechanical variables of sprinting and dribbling performance highlight gender differences in football players	DU Journal of Undergraduate Research and Innovation, Vol. 3, Issue 1, pp 74-82.	Thingnam Premchandra Singh, Pawan Kumar, Balaram Pani, Lalit Kapur, Dhananjay Shaw
2017	A Comparative Study Of Heart Rate Variability (HRV) Of Female Science Students From Sports And Non-Sports Background,	Online International Interdisciplinary Research Journal, Vol 7(5).	Pawan Kumar, Anil K. Bali and Lalit Kapur
2016	Frequency Domain Analysis of Selected Heart Rate Variability (HRV) and Respiratory Variable of Male Sports Students and Non-sports Students from Science Stream Background-A Comparative Analysis	Asian Society of Academic Research.	Kumar P, Bali A K, and Kapur L
2016	A Comparative Study of Heart Rate Variability (Time Domain) of Selected Variables of Male Science Students from Sports and Non-sports Background	Online International Interdisciplinary Research Journal	Kumar P, Bali A K, and Kapur L
Conference Publications			
Project (Minor/Major)			
Development of Norms of Selected Autonomic Nervous System Function, Lipid Profile, Electrolyte and Selected Respiratory Variables of College Students with and without Sports Background. (BCAS-301)			
Any other information			