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# A) Educational Qualifications

Degree/Certificate	Year of Passing	University/Institute
Phd	2018	GJU, Hisar
JRF	2010	CSIR/UGC
Post Graduation	2009	KU Kurukshetra
Graduation	2007	KU Kurukshetra

## B) Career Profile

Designation	Institution	Duration		Experience
	Served			
Assistant	A.I. Jat H.M.	20 <sup>th</sup> Sep 2013	Till Date	6 years
Professor	College			

# C) Research Advisory

No. of Students supervised	Phd	M.Phil.	
	-		

## D) Projects Undertaken

Title of the Project	Duration	Funding	Status
		Agency	Completed
-	-	-	-

## E) Publications

## **RESEARCH PAPERS :**

## i) Published in Referred/Peer viewed Journals and edited books : 8

(l) Spectrophotometric Analysis of Bovme Serum Albumin in presence of synthesized 1-(2'-furyl)-3(substitutedphenyl)-2-propen-'I-ones. published In Research Journal of Pharmaceutical, Biological and Chemical Sciences. RJPBCS(2011). 2(4) : 755-760. Raghav N and Malik P.

ISSN (0975-8585) (ii) Spectrophotometric Analysis of Bovine Serum Albumin in presence of synthesized 1-(2'-ThienyI)-3(substitutedphenyl)-2-propen-1-ones, published IJABPT,2011, 2(4) : 218-223. N. Raghav" AND P. Malik ISSN (09764550)

(IiI) Solvent free synthesis of some chalcones and their effect on Bovine Serum Albumin.
published in Advances In Applied Science Research, 2011, 2(5): 410-415. N' Raghav\* and P. Malik
ISSN (0976-8610)

(iv) Proteolytic studies in liver homogenate in presence of substituted aryl hydrazones, published in Asian J. Chem..Vol.23,lssue no.3(2011),1409-1410. N. RAGHAV<sup>4</sup>, MAMTA SINGH, RAVINDER KAUR. SUMAN and PRIYANKA ISSN (0970-7077)

 (v) ProteolytIc studies in liver homogenate in presence of phenylhydrazones, published in International J of Pharmacy &Technology, Vol.2, lssue no.3(2010), 743-749\_ N. Raghav\*, Mamta Singh, Ravinder Kaur, Suman and Priyanka ISSN (0975-1491)

(vi) Effect of semicarbazones on endogenous protein hydrolysis in liver homogenate, published in Asian J. Chem, 22 (2010). N. RAGHAV", RAVINDER KAUR, MAMTA SINGH. SUMAN and PRIYANKA ISSN (0970-7077)

vii) Priyanka and J. B. Dahiya. "Phosphorylated epoxy nanocomposites. Study of structure and mechanical Properties". Asian Journal of Research in Chemistry. 2017. 10(3): 319-323.

viii) Priyanka and J. B. Dahiya: "Effect of nanoclay on thermal and flame retardant properties of phosphorylated epoxy nanocomposites". International Journal of Applied Chemistry. 2017, 13(3): 515-523

#### i)

#### Participation in Conferences/Seminars/Workshops : 4

- Participated One day national seminar on "New Science Horizones" at Guru Nanak Khalsa College, Yamunanagar on 24 Feb.2010.
- Participated 3"1 National Symposium 0n Analytical Sciences (NSAS) on "Recent Advances in Analytical Sciences" held on April 12-14.2010 at H.P.U., Summer Hills, Shimla.
- Attended National Workshop on "Chemistry in Our Lives" On 14 March,2011 at Department of Chemistry, G.J.U., Hisar.
- Participated one day National Workshop on "Intellectual Property Rights and Technology Commercialization" by IPR 8. TC cell at G.J.U., Hisar on 18 March 2013.