

LIST OF PUBLICATIONS DONE DURING THE LAST THREE YEARS (2014 – 15, 2015 – 16, 2016 – 17) BY THE FACULTY MEMBERS.

DEPARTMENT OF BIOCHEMISTRY

2014-15

S. No.	Name of Authors	Details of Publications	National/International
1.	Shalini Gupta, Prerna Agarwal, Minni Verma, Ashwani Gupta, Brinder Chopra and Kamaljit Singh	Impact of dengue fever on liver” our experience at a tertiary care centre in Punjab. international Journal of Pharmaceutical research and biosciences. 2014; 3(5) : 398- 405.	International
2.	Brinder Chopra, Sukhpreet Singh, Vaneet Kaur, Minni Verma, Shalini Gupta, Amandeep Kaur and Kamaljit Singh	Prevalence of Vitamin D Deficiency In Patients Referred To A Tertiary Care Hospital In Punjab-A Pilot Study. International Journal of Bioassays. 2014; 3 (8): 3228-3230.	International
3.	Amandeep Kaur, Minni Verma, Shalini Gupta, Vaneet Kaur, Brinder Chopra and Kamaljit Singh.	“Comparison of measurement of serum TSH by two 3 rd generation techniques” International Journal of Bioassays. 2014; 3(5).	International
4.	Shalini Gupta, Ashwani K Gupta, Minni Verma, Harpreet Kaur, Amandeep Kaur and Kamaljit Singh.	The attitudes and perceptions of medical students towards basic science subjects during their clinical years: A cross-sectional survey. International Journal of Applied & Basic Medical Research 2014; 4: 16-19.	International
5.	Brinder Chopra, Vaneet Kaur, Minni Verma, Kamaljit Singh , Sukhpreet Singh and Ajmer Singh.	Age Shift: Breast Cancer Is Occuring In Younger Age Groups- Is It True?”Clinical Cancer investigation Journal, 2014; 3(6): 526- 529.	National
6.	Vaneet Kaur, Brinder Chopra, Amandeep Kaur, Minni Verma and Kamaljit Singh	Hyperbilirubinemia and Transcutaneous Bilirubin Estimation-An Update.” IOSR Journal of Dental & Medical Sciences. 2014; 13(8): 71-76.	National
7.	Shalini Gupta, Ashwani K Gupta, Harpreet Kaur, Minni Verma and Kamaljit Singh.	“An Assessment of Students’preference for lecture delivery methods in medical education. Journal of Research in Medical Education & Ethics. 2014;4(1): 36-40.	National
8.	Sandhir R, Yadav A, Mehrotra A, Sunkaria A, Singh A , Sharma S.	Curcumin Nanoparticles Attenuate Neurochemical and Neurobehavioral Deficits in Experimental Model of Huntington's Disease. Neuromolecular Med. 2014; 16(1): 106-18	International
9.	Singh A , Sharma S.	Chemotherapeutic efficacy of thioridazine as an adjunct drug in a murine model of latent tuberculosis.Tuberculosis. 2014; 94(6): 695-700.	International
10.	Yadav R, Bhartiya JP , Verma SK, Nandkeoliar MK.	Evaluation of blood urea, creatinine and uric acid as a marker of kidney function in hypertensive patients: A prospective study. Ind J Basic Applied Med Res 2014; 3(2): 682-689.	National
11.	Sah NK , Lamichanne A, Chaudhary V , Pandey R, Aggarwal SK.	Oxidative/nitrosative stress and the lungs: Breathing at its best. iConcept Medical Diag Treatment. 2014; 2(1).	International
12.	Lamichhane A, Sah NK , Chaudhary V , Singh M, Pandey R, Aggarwal SK.	Redox active vitamin supplements: An antioxidant/pro-oxidant paradox. Indo Am J Pharmaceutical Res. 2014; 4 (4): 1949-1959.	International
Total No. Of Publications during 2014-15 = 12			
National = 04			
International = 08			

2015-16

S. No.	Name of Authors	Details of Publications	National/International
1.	Vaneet Kaur, Kamaljit Singh , Minni Verma, Brinder Chopra.	Monitoring of Turnaround time (TAT) in Biochemistry Laboratory of a tertiary care hospital in Punjab. J Den Med Sci. 2015; 14(10) : 9-12.	International

2.	Vaneet Kaur, Kamaljit Singh and Minni Verma	Changes in Biochemical Markers of Renal Function in Subclinical and Overt Hypothyroidism. Int J Bioassays. 2015; 4(04): 3799-3802.	International
3.	Shalini Gupta, Ashwani K Gupta, Kamaljit Singh , Minni Verma, Amandeep Kaur, Brinder Chopra, and Vaneet Kaur.	A study to compare the plasma glucose levels obtained in sodium fluoride and citrate buffer tubes at a tertiary care hospital in Punjab. Int J App Basic Med Res. 2015; 5 (3).	International
4.	Brinder Chopra, Sukhpreet Singh, Kamaljit Singh	Is there A Need to Reasses Reference Levels of Vitamin D for India?-A Preliminary Survey of Vitamin D Levels in the Normal Population of Punjab. International Journal of Science and Research, 2015, Vol 4, Issue 1,1246-1248.	International
5.	Harpreet Kaur Walia	Hyperprolactinemia: A major challenge in clinical practice. IJHSR, 2015;5(9): 541-551	International
6.	Jai Prakash Bhartiya , Rakhee Yadav	Diagnostic significance of adenosine deaminase in cerebrospinal fluid and blood of tubercular meningitis patients. Indian Journal of Basic and Applied Medical Research; September 2015: Vol.-4, Issue- 4, P. 208-214.	National

Total No. Of Publications during 2015-16 = 06
National = 01
International = 05

2016-17

S. No.	Name of Authors	Details of Publications	National/International
1.	Harpreet Kaur Walia , Amandeep Singh, Kiranjeet kaur, Vanita Sharma, Jai Prakash Bhartiya, Narendra Kumar Sah, Vijay Chaudhary.	Vitamin D status in apparently healthy students of Maharishi Markandeshwar Medical College & Hospital, Kumarhatti, Solan. Sch. J. App. Med. Sci. 2017; 5 (3D): 949-954.	International
2.	Vanita Sharma , Walia Harpreet kaur, Sah narendra Kumar, Singh Amandeep, Kaur Kiranjeet, Singh Kamaljit.	Study of fasting plasma insulin levels and insulin resistance index in the patients of thyroid disorders. Sch. J. App. Med. Sci. 2017; 5 (4D): 1487-1491.	International
3.	Shalini Gupta, Ashwani K Gupta, Minni Verma, Kamaljit Singh , Amandeep Kaur, Brinder Chopra & Vaneet Kaur	A Study to compare the plasma glucose levels obtained in sodium fluoride and citrate buffer tubes at a tertiary care hospital in Punjab. Int J App Basic Med Res, 2016: 6(1): 50-53.	International
4.	Harpreet kaur walia , Kamaljeet kaur.	Estimated average glucose, EAG-a more intuitive understanding of glycemic control. International Journal of Advanced Research. 2016; 5(1): 108-111.	International
5.	Kamaljit Kaur, Harpreet Kaur , Premjeet Kaur, Chitranjan Vij, Gurdeep Kaur Bedi, Paramjit Kaur	Comparison of serum calcium and zinc levels in normal pregnancy and pregnancy with pre eclampsia. International Journal of Advanced Research, 2016; 4(9): 687-691	International
6.	Kamaljit Kaur, Harpreet Kaur , Premjeet Kaur, Chitranjan Vij, Gurdeep Kaur Bedi, Paramjit Kaur.	Non-HDL cholesterol-A surrogate marker for LDL cholest3rrol in dyslipidemic patients. International Journal of Recent Scientific Research, 2016; 7(9): 13268-13271.	International

Total No. Of Publications during 2016-17 = 06
National = NIL
International = 06