

# Swami Vivekanand Govt. College

## Khetri

### Faculty Profile-

Name of Employee :- Dr. Jagbeer Ram  
Designation :- Head & Associate Professor  
Subject :- Zoology  
Academic Qualification :- M.Sc. (1994), Ph.D. (2002).

**Title of thesis:- Radio protective Studies by Plant Extract in Swiss albino Mice.**

### **Orientation & Refresher Course :-**

Refresher Course:- 30.03.1999 to 18.04.1999

Orientation Course:- 02.07.2001 to 28.07.2001

Refresher Course:- 02.06.2008 to 21.06.2008

Refresher Course:- 07.11.2011 to 27.11.2012

## Minor Research Project Granted by U.G.C. 2009-10

**Title:-** Seasonal change in sulphur accumulation in foliage and bark of timber tree growing under pollution stress.

## National Seminar Sponsored by U.G.C. 2011

**Title :-** Ecotoxicology, impact and challenges on biodiversity Feb. 26-27, 2011.

## Participation in International, National Seminar and Conference

- (1) National Seminar , U.O.R. Jaipur, Feb 1-2, 2008.
- (2) International Conference, U.O.R. Jaipur, Feb 14 to 16, 2008.
- (3) National Seminar, S.M.L. College Jhunjhunu, Oct. 18- 19, 2008.
- (4) National Conference, U.O.R. Jaipur , Nov 14-15, 2010.
- (5) National Seminar, Vinodini P.G. College Khetri, Feb 26-27, 2011.
- (6) National Seminar, Vinodini P.G. College Khetri, April 14-15 2010.
- (7) National Seminar , S.V. Govt. College Khetri , Jan 17-18, 2014.
- (8) National Seminar , S.V. Govt. College Khetri, Dec 16- 17, 2014.
- (9) National Seminar U.O.R. Jaipur, March 13-14 2015.
- (10) National Seminar S.V. Govt. College, Khetri September 5-6, 2016.
- (11) International Conference, Sobhasaria College Sikar 13-14 January, 2023
- (12) Co-ordinate in Intellectual Property Awareness Program. 23 January 23

# Dr. Jagbeer Ram

## Publications

### (a) International:-

- (1) A. Kumar, J.Ram, R.M. Samarth, M.Kumar, Modulatory Influence of Adhatoda vasica nees leaf extract against gamma radiation in Swiss albino mice. (in: Phytomedicine) 12 (2005) 285-293
- (2) S.Ghosh, J.Ram, Ground water pollution-A Case Study of Khetri Tehsil of Rajasthan (in : International Journal of Engineering & Scientific Research) Vol 2(2014) impact factor 4.334
- (3) Seasonal changes in Sulphur accumulation in foliage and bark of timber tree growing under pollution stress. (In: International Journal of Research in Engineering and applied sciences) Vol 6(2016) Impact factor 6.573
- (4) Biochemical changes in the ovary of Albino mice treated with Sodium Fluoride. (In International Journal of Research in Engineering and Applied Science .Vol.II, (2021) Impact Factor -7.196

### (b) National:-

- (i) J. Ram, Study of air pollution affect on certain physiological variable in human being (in proceedings of national seminar on conservation and utilization of natural recourses and their role in sustainable development (UGC Sponsored) S.M.P.G. college Jhunjhunu(raj.) 18-19 oct.2008 P. 12
- (ii) Dr. jagbeer Ram .Dr. Ambadkar Social And Economic Darsan (in Proceedings of National Seminar )(U.G.C. Sponsored,) S.V. Govt. P.G. College, Khetri. 14&15 April 2010.

( iii) J. Ram, Seasonal Changes in Sulphur accumulation in foliage of timber tree growing under pollution stress. Proceedings National Seminar ( U.G.C.Sponsored) Vinodini P.G. College , Khetri (Raj) 26-27 Feb. 2011.

( iv) J.Ram , Social behaviour of Insect Inspiration to Modern Society. Proceedings of National Seminar ( U.G.C. Sponsored) Govt. College, Khetri 17-18 Jan. 2014.

- (13) Monograph/Book/Chapter (in Edited Book) Writing : Sustainable Development : “Issues and Challenges” (Chapter -11 Jaiv Pradyogiki, Manav Kalyan mein Yogdan), 2023 ISBN : 978-93-93356-88-8