**Interdepartmental and Inter-institutional collaborative activity – Reeta Venugopal, Physical Education, PRSU, Raipur**

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| --- | --- | --- | --- | --- |
| S. No. | Type of Collaboration | Collaboration with | Sponsors [Amount] | Output |
|  | **Doctoral research**  Title:A Comparative Study Of Physical Growth, Physiological Component, Physical Fitness And Health Status Of Children Of JawaharNavodayaVidyalaya And KendriyaVidyalaya Of Chhattisgarh . | SoS in Anthropology |  | PhD degree awarded toManish Shukla in 2008. |
|  | **Doctoral research**  Title:Survey Of Sports Facilities And Sports Achievements Of Private And Public Sector Undertakings Ofchhattisgarh State. | Lakshmi Bai National Institute of Physical Education |  | PhD degree awarded to Vishnu Srivastva in 2008 |
|  | **Doctoral research**  Title: Chhattisgarh Rajya ke Shashkiya avam Ashashkiya Shalao me Uplabdha Khelkud Suvidhaye, Chatron ki Sharirik Dakshta avam Drishtikon ka Adhayan. (2008) | Lakshmi Bai National Institute of Physical Education |  | PhD degree awarded toVipin Chandra Sharma in 2008 |
|  | **Doctoral research**  Title:A Comparative Analysis Of Inter University And Inter State Handball Teams Statistics And Their Relationship To Winning And Losing. | Lakshmi Bai National Institute of Physical Education |  | PhD degree awarded toAlok Dubey in 2008 |
|  | **Doctoral research**  Title:Yashpaul Singh. Sports Performance:A Studyin Relation to Cognitive Style,Sensation Seeking & Attributive Styleof the Player. (2008) | SoS in Psychology | - | PhD degree awarded to Yashpaul Singh in 2008 |
|  | **Doctoral research**  Title:. A Study of Sports Participationin relation to Family Socialization,Gender and Motivation.(2010) | SoS in Psychology |  | PhD degree awarded to Arvind Tripathi in 2010 |
|  | **Doctoral research**  Title:“Women Players OfChhattisgarh” A Cross – Sectional Study With Special Reference To Nutritional Status, Body Composition And Level Of Achievement. | SoS in Anthropology | - | PhD degree awarded to Anita Gupta in 2010 |
|  | **Doctoral research**  Title: Study of circadian rhythm in heart rate, physical activity, activity intensity and energy expenditure of sports persons. | SoS in Life Science | - | PhD degree awarded to Hrishikesh Patel in 2011 |
|  | **Doctoral research**  Title: Comparison of Psycho- physiological Correlates of Sports Women & Non Sports Women of Chhattisgarh**Thesis Invited for Documentation in Indian Council of Social Science Research** | SoS in Psychology |  | PhD degree awarded to Ritu Dubey in 2011 |
|  | **Doctoral research**  Title:. Study of Hemoglobinopathies With special Reference to Body Composition and Pulmonary Function in Sports Person of Chhattisgarh. | JNMC,Raipur |  | PhD degree awarded to Sunil Bhoi in 2013 |
|  | **Doctoral research**  Title: Chhattisgarh ke Khiladia ka Abhipreranatmak Parshw Chitra. | SoS in Psychology |  | PhD degree awarded to Bhojram Rawate in 2015 |
|  | **R&D Project**  Title: Investigation of relationship between circadian rhythm type, psycho-physiological state and performance – Completed | SoS in Life Science | UGC - 2004-2009[10.0 lac] | Manpower trained: Two  Publication: O Gupta, H Patel, AK Pati, R Venugopal (2011). Sports chronobiology: circadian rhythms in psychological, physiological and physical performances. The Asian Man-An International Journal 5 (1), 40-44. |
|  | **R&D Project**  Title: Physical Fitness Status and Effect of Physical Education Programme on Mentally Retarded Children– Completed | AKanksha,  School for Mentally Retarded Children  Raipur | CCOST -2008-2010  [1.54lac] | Manpower trained: One  Publications:  **Book**   1. Shilpa Inchulkar & Reeta Venugopal (2013).Effect of Exercise in Psychomotor bilities of Challenged Children. Lambert Academic Publishing 978-3-659-41590-6   **Research Papers**   1. Inchulkar S., and Venugopal, R.(2013). Effect of Exercise on Psychomotor Variable In Mentally Challenged Children. Online International Journal of Current Research 5(5) |
|  | **R&D Project**  Prevelance of Sports Injuries in Kho-Kho Players and Comparision of Physiotherapy,Ayurvedic and Combined Modalities of treatment of the Injuries | Dept of Ayush.Govt of CG | UGC  Major Project  [8.59lac] | Manpower trained: One  Two publication currently under revision |
|  | **Joint Publications**  Authors: Venugopal, R., Patra, P., Sharma, M., and Bhoi, S (2006). | JN Medical College, Raipur |  | Prevalence of Sickle Cell Trait in Sportspersons. Journal of Sports Sciences, 30(4), 5-11. |
|  | **Joint Publications**  Authors: Shukla Manish,Venugopal Reeta, Mitra Mitashree [2007] | SoS Anthropology |  | A cross sectional study of body composition, somatotype and motor quality of boys of Jawahar Navodaya Vidyalaya and Kendriya Vidyalaya in Chhattisgarh, India. International Journal of Fitness. Fitness Society of India. |
|  | **Joint Publications**  Authors: Shukla M,Venugopal R, Mitra M. [2008] | SoS Anthropology |  | A comparive study of Growth Pattern and Motor Quality of Boys of Jawahar Navodaya Vidyalaya and Kendria Vidyalaya in Chhattisgarh,India. Indian Journal of Exercise Science and Physiotherapy 4(2)133-142. |
|  | **Joint Publications**  Authors:Srivastva P, Venugopal R, Singh Y (2010). | SoS  Psychology |  | A study of personality dimension in sports performance. Journal of Exercise Science and Physiotherapy, 6(1), 39-42. |
|  | **Joint Publications**  Authors: Shukla M, Venugopal R, Chakrovarty S, Bharti P, Mitra M (2010). | SoS Anthropology |  | A comparative study of physical growth and nutritional status between non-residential and residential adolescent school boys of Chhattisgarh,India.The Asian Man 4 (1),1-12. |
|  | **Joint Publications**  Authors: O Gupta, H Patel, AK Pati, R Venugopal [2011] | SoS in Physical Education, PRSU, Raipur | UGC | Sports chronobiology: circadian rhythms in psychological, physiological and physical performances. The Asian Man-An International Journal 5 (1), 40-44. |
|  | **Joint Publications**  Authors: Gupta A, Gupta O, Mitra M, Venugopal R (2011). | SoS in Anthropology |  | A Cross-Sectional Study of Anthropometric Somatotype in Women Players of Chhattisgarh International Journal of Fitness 7:2, 53-60. |
|  | **Joint Publications:Book**  Authors: Arvind Tripati, Reeta Venugopal, Priyamavanda Srivastav (2011) |  |  | Sports Participation: Motivation, Family Socialization and Gender, A Study of Determinants of Sports Participation Among Adolescent. Lambert Academic Publishing 978-38475- 1460 |
|  | **Joint Publications**  Authors: Rawate B, AnantS.K , Srivastava P, Venugopal R (2014). | SoS,  Psychology |  | A Study of Motivation Profile of Players of Chhattisgarh. Academic Sports Scholar 3 : 10 ,1-5. |
| 24. | **Joint Publications**  Authors: Rawate B, Anant S.K , Srivastava P, Venugopal R (2014). | SoS,  Psychology |  | A Comparative Study Of Extrinsic, Intrinsic And Amotivation Between Male Inter-University Players Participating In Different Sports Disciplines. International Multidisciplinary Research Journal Golden ResearchThoughts,4:4,1-5. |