

CURRICULUM VITAE

NAME PROFESSOR S. K. YADAV
DATE OF BIRTH 12.04.61
PLACE OF BIRTH MORADABAD (UP)
FATHER'S NAME LATE SH. CHATER SINGH YADAV
POSTAL ADDRESS (OFFICE) DR.SHORYA KUMAR YADAV
PROFESSOR & HEAD
CHAIRMAN BOARD OF STUDIES
SCHOOL OF PHYSICAL EDUCATION
DEVI AHILYA UNIVERSITY
KHANDWA ROAD, INDORE - 452001 (M.P.)
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POSTAL ADDRESS (RESIDENCE) PROFESSOR SHORYA KUMAR YADAV
S - 6, IMS University Teacher's Quarters
Khandwa Road, Devi Ahilya University
Indore – 452001 (M. P.)
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EDUCATIONAL / PROFESSIONAL QUALIFICATIONS: -

S. No.	Exam Passed	Board/Univ.	Year of Passing	Div.	%	Specialization/ Subjects
1.	H. Sec.	C.B.S.E Delhi	1978	II	59.2	Science
2.	S.S.C.	C.B.S.E Delhi	1981	II	58	Science
3.	B.P.E.	L.N.C.P.E., Jiwaji University, Gwalior	1985	I	64	Badminton
4.	M.P.E.	-Do-	1987	I	64	Badminton
5.	M. Phil.	-Do-	1988	I	66	Kinesiology & Biomechanics
6.	Ph.D.	-Do-	1995	-	-	Physical Education
7.	Diploma in coaching	SAI NSNIS Patiala	1989	I	72.4	Badminton
8.	T.T.C.C. Yoga	S.M.Y.M.S Lonavla	1986	II	58	Yoga

NOTE:

1. M.P.E. DISSERTATION: **COMPARATIVE STUDY OF ANXIETY LEVELS OF HIGH AND LOW PHYSICAL FITNESS GROUPS**
2. M. Phil. DISSERTATION: **EFFECTIVENESS OF THE MODEL BASED ON QUALITATIVE ANALYSIS FOR LEARNING HIGH SERVICE IN BADMINTON**
3. Ph.D. THESIS: **EVALUATION OF SPECIFIC SKILLS AND STRATEGY IN BADMINTON THROUGH SUBJECTIVE AND OBJECTIVE CRITERIA**

COURSES / SEMINARS/ CONFRENCES ATTENDED: -

1. III National Conference of Sports Psychology and Presented a Paper entitled “Comparative Study of Anxiety Levels of High and Low Physical Fitness Groups.”
2. Orientation Course Conducted by Devi Ahilya University, Indore from August 19 – September 10, 1991.
3. Refreshers Course in Computer Applications Conducted by Devi Ahilya University, Indore from December 5 – 24, 1994.
4. Refreshers Course in Physical Education Conducted by L.N.I.P.E. Gwalior from 15th March – 4th April, 1998.
5. National Symposium on Sports Statistics – Cum – Special Presentations Conducted by L.N.I.P.E. Gwalior, January 5 – 6, 2000.
6. Refreshers Course in Physical Education Conducted by School of Physical Education, Devi Ahilya University, Indore from May 3 – 23, 2000.
7. Departmental Seminar on “Recent Trends in Physical Education” on 3rd and 4th November 2000.
8. Resource Person Ist Indian Congress on Sports Psychology and Presented a Paper entitled “Pressure Training in Badminton” Organized by Dr. Ambedkar College, Nagpur and Sports Psychology Association of India from 4 – 6 March, 2005.
9. Resource Person National Workshop on Development of Curriculum in Physical Education for Schools Organized by L. N. I. P. E. Gwalior from 24 – 26 February, 2005.
10. 18th National Conference of Sports Psychology Organized by J. N. V. University, Jodhpur, 2005.
11. Member of the Panel for Paper Setting in the Workshop on Physical Education Organized by University Grants Commission (U. G. C.), Delhi from 15 – 19 September, 2008.
12. National Seminar on “Sports and Environment” Organized by P. M. B. Gujrati Science College, Indore on 21 and 22 February, 2009.
13. Participated in Pre Congress Workshop in India International Congress on Sports Psychology Organized by L. N. U. P. E. Gwalior from 19 – 20 December, 2009.
14. Participated in India International Congress on Sports Psychology Organized by L. N. U. P. E. Gwalior on 21 and 24 December, 2009.
15. Participated in the Workshop for Preparation and Finalization of Research Material Organized by Regional Institute of Education, Ajmer from 27 – 29 October, 2009.
16. Participated in ASIA SPECIFIC International Conference on Sports and Exercise Psychology Organized by Dr. Ambedkar College, Nagpur (M.S.) from 21-23 February, 2013.

PROFESSIONAL EXPERIENCE: -

1. Graduate Teaching Assistantship in Badminton at L.N.I.P.E. Gwalior 1985–86 and 1986– 87.
2. Assistant Teacher (Badminton) B.P.Ed. Summer Course L.N.I.P.E. Gwalior, May – June 1988.
3. Part Time Badminton Coach, Sports Authority of India, I.G. Stadium, Delhi, 1989.
4. Part Time Badminton Coach, Delhi Administration, Delhi, 1990.
5. Physical Education Teacher (P.G.T.), General Raj’s School, Hauz Khas, Delhi, 1989.
6. Coach Indore University Volleyball Men Team for West – Zone, Inter – University Volleyball Tournament held at Rajsthan Agriculture University, Udaipur, 1993 – 94.
7. Coach Indore University Volleyball Women Team for South – West Zone, Inter – University Volleyball Tournament held at S. M. University, Triunelveli, 2001 – 2002.
8. Manager –Cum – Coach Indore University Table Tennis Men (IV Place) for West – Zone, Inter – University Table Tennis Tournament held at J.N. Vyas University, Jodhpur, 1992 – 93.
9. Manager Indore University Table Tennis Men Team for All India Inter – University Table Tennis Tournament held at Solan (H.P.), 1992 – 93.
10. Coach Indore University Table Tennis Men (III Place) and Women Team (Winner) for West – Zone Inter – University Table Tennis Tournament held at L.N.I.P.E. Gwalior, 1994 – 95.
11. Coach Indore University Table Tennis Men and Women Team for All India Inter – University Table Tennis Tournament held at Osmania University, Hyderabad (A.P.), 1994 – 95.
12. Coach Indore University Table Tennis Men (III Place) and Women Team (Runners) for West – Zone Inter – University Table Tennis Tournament held at L.N.I.P.E. Gwalior, 1996 – 97.
13. Coach Indore University Table Tennis Men and Women Team for All India Inter – University Table Tennis Tournament held at Palampur, (H.P.), 1996 – 97.
14. Coach Indore University Badminton Men (III Place) and Women Team (IVth Place) for West – Zone Inter – University Badminton Tournament held at J. N. Vyas University, Jodhpur, 1997 – 98.
15. Coach Indore University Badminton Men and Women Team for All India Inter – University Badminton Tournament held at Punjab University, Chandigarh, 1997 – 98.

16. Coach Indore University Badminton Men and Women Team for West – Zone Inter – University Badminton Tournament held at Nasik, 1998 – 99.
17. Manager –Cum – Coach Indore University Badminton Men (Winner) and Women Team (Runners) for West – Zone Inter – University Badminton Tournament held at Devi Ahilya University, Indore, 1999 – 2000.
18. Manager –Cum – Coach Indore University Badminton Men (IV Place for the First Time) and Women (Winner for the First Time) Team for All India Inter – University Badminton Tournament held at Devi Ahilya University, Indore, 1999 – 2000.
19. Coach Indore University Badminton Men (III Place for the First Time) Team for All India Inter – University Badminton Tournament held at Punjab University, Chandigarh, 2000 – 01.
20. Coach Indore University Badminton Men (IV Place) Team for All India Inter – University Badminton Tournament held at Jiwaji University, Gwalior, 2001 – 02.
21. Coach Indore University Badminton Women (Runners) Team for All India Inter – University Badminton Tournament held at Nagarjuna University, Guntur, 2002 – 03.
22. Coach Indore University Badminton Women (IV Place) Team for All India Inter – University Badminton Tournament held at Annamalai University, Annamalai 2004 – 05.
23. Coach Indore University Badminton Men (Runners) and Women Team (III Place) for West – Zone Inter – University Badminton Tournament held at Jiwaji University, Gwalior, 2000 – 01.
24. Coach Indore University Badminton Men (Runners) Team for West – Zone Inter – University Badminton Tournament held at Jiwaji University, Gwalior, 2001 – 02.
25. Coach Indore University Badminton Men (III Place) and Women Team (Winners) for West – Zone Inter – University Badminton Tournament held at H. S. Gaur University, Sagar, 2002 – 03.
26. Coach Indore University Badminton Men and Women Team for West – Zone Inter – University Badminton Tournament held at Nagpur University, Nagpur, 2003 – 04.
27. Coach Indore University Badminton Men and Women Team (Runners) for West – Zone Inter – University Badminton Tournament held at B. U. Bhopal, 2004 – 05.
28. Coach Indore University Badminton Men (Winner) and Women Team for M.P. State Inter – University Badminton Tournament held at Jabalpur, 1997 – 98.
29. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Gwalior, 1998 – 99.

30. Manager - Cum Coach Indore University Badminton Men (Winner) and Women Team for M.P. State Inter – University Badminton Tournament held at Rewa, 1999 – 2000.
31. Manager - Cum Coach Indore University Badminton Men (Winner) and Women (Runners Up) Team for M.P. State Inter – University Badminton Tournament held at Indore, 2000 - 01.
32. Manager - Cum Coach Indore University Badminton Men (Winner) Team for M.P. State Inter – University Badminton Tournament held at Sagar, 2001 - 02.
33. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Jabalpur, 2002 – 03.
34. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Neemuch, 2003 – 04.
35. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Sagar, 2004 – 05.
36. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Chindwada, 2005 – 06.
37. Coach Indore University Badminton Men (Winner) and Women Team (Winner) for West – Zone Inter – University Badminton Tournament held at Jiwaji University, Gwalior, 2005 – 06.
38. Coach Indore University Badminton Men ([III Place](#)) and Women ([IV Place](#)) Team for All India Inter – University Badminton Tournament held at Jiwaji University, Gwalior, 2005 – 06.
39. Coach Indore University Badminton Men (Winner) and Women (Runners) Team for M.P. State Inter – University Badminton Tournament held at Sagar, 2007 – 08.
40. Coach Indore University Badminton Men and Women Team for West – Zone Inter – University Badminton Tournament held at Sardar Patel University, Anand, 2007 – 08.
41. Coach Indore University Badminton Men ([IV Place](#)) and Women Team for West – Zone Inter – University Badminton Tournament held at Rani Durgawati University, Jabalpur, 2009 – 10.
42. Coach Indore University Badminton Men Team for All India Inter – University Badminton Tournament held at Manglore University, Manglore, 2009 – 10.
43. Coach Indore University Badminton Men (Runners) and Women Team for West – Zone Inter – University Badminton Tournament held at V.N.S.G. University, Surat, 2010 – 11.

44. Coach Indore University Badminton Men (Runners) and Women (Runners) Team for West – Zone Inter – University Badminton Tournament held at M. L. Sukhadia University, Udaipur, 2011 – 12.
45. Coach Indore University Badminton Men and Women (Runners) Team for West – Zone Inter – University Badminton Tournament held at K.I.I.T. University, Bhubneshwar (Orissa), 2013 – 14.
46. Coach Indore University Badminton Men Team for All India Inter – University Badminton Tournament held at N. T. R. Health University, Vijaywada, 2010 – 11.
47. Coach Indore University Badminton Men and Women (IV Place) Team for All India Inter – University Badminton Tournament held at M. L. Sukhadia University, Udaipur, 2011 – 12.
48. Coach and Manager Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Bhopal, 2008 – 09.
49. Coach and Manager Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Satna, 2009 – 10.
50. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Jiwaji University Gwalior, 2010 – 11.
51. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Sagar, 2011 – 12.
52. Coach Indore University Badminton Men (Winner) and Women (Winner) Team for M.P. State Inter – University Badminton Tournament held at Jiwaji University Gwalior, 2012 – 13.
53. Coach Indian Universities Badminton Men and Women Team for Central Zone Junior and Senior Inter State Tournament held at Delhi, 1992 – 93.
54. Appointed as Coach Indore University Badminton Men and Women Team for West – Zone Inter – University Badminton Tournament to be held at Nagpur University, 2008 – 09 but the Tournament was not conducted.
55. Coach Indian Universities Badminton Boys and Girls Team for Junior National Badminton Championships held at Vijaywada (A.P.), 1992 – 93.
56. Coach and Manager Madhya Pradesh Badminton Boys and Girls Team for Junior National Badminton Championships held at Calicut (Kerala) from 24th November – 2nd December, 2005.
57. Coach and Manager Madhya Pradesh Badminton Men and Women Team for Senior National Badminton Championships held at Bangalore (Karnataka) from 3 – 11 January, 2006.

58. Coach and Manager Madhya Pradesh Badminton Men and Women Team for Senior National Badminton Championships held at Patna (Bihar) from 20 – 28 January, 2007.
59. Coach Madhya Pradesh Badminton Boys and Girls Team for Sub Junior National Badminton Championships held at Dehradun (Uttarakhand) from 10th – 16th October, 2007.
60. Coach Madhya Pradesh Badminton Boys and Girls Team for Junior National Badminton Championships held at Nellore (A. P.) from 20th – 28th December, 2007.
61. Technical Official and Member of the Organizing Committee for 64th Inter State Inter Zonal and Senior National Badminton Championships held at Indore (M. P.) from 10 – 18 February, 2009.
62. Coach and Manager Madhya Pradesh Badminton Men and Women Team for Senior National Badminton Championships held at Gauhati (Assam) from 06 – 10th January 2010.
63. Coach and Manager Madhya Pradesh Badminton Men and Women Team for Senior National Badminton Championships held at Bangalore (Karnataka) from 21 – 25th January 2012.
64. Nominated as Association of Indian Universities (A. I. U.) Observer for West Zone University Badminton Tournament conducted by V. N. S. G. U. Surat from 23rd to 26 October, 2010.
65. Coach Indore District Badminton Men and Women Team for M.P. State and Inter – District Badminton Championships held at Jabalpur, 1992 – 93.
66. Appointed as Coach Yoga Men and Women Team, Devi Ahilya University, Indore, 1999 – 2000.
67. Member Selection Committee, Indian Universities Badminton Men and Women Team, 1992 – 93.
68. Member Selection Committee, Indore University Badminton Men and Women Team, since 1991 – 92.
69. Chairman Selection Committee, Indore University Badminton Men and Women Team, 2007 – 08, 2012 –13, 2013 –14.
70. Chairman Selection Committee, Indore University Volleyball Men Team, 2007 – 08, 2008 –09, 2009 –10, 2010 –11, 2011 –12, 2012 –13, 2013 –14.
71. Chairman Selection Committee, Indore University Volleyball Women Team, 2013 – 14.
72. Member Selection Committee, Indore University Volleyball Men and Women Team.
73. Member Selection Committee, Indore University Table Tennis Men Team.

74. Member Selection Committee, Indore University Kabaddi Men Team.
75. Member Selection Committee, Indore University Wrestling Team.
76. Member Selection Committee, Indore University Chess Team.
77. Member Sports Committee, Devi Ahilya University, Indore.
78. Joint Secretary U.T.D. Sports Association, Devi Ahilya University, Indore.
79. Coach University Teaching Departments Badminton, Volleyball Men and Women Teams, Devi Ahilya University, Indore since 1993.
80. Coach University Teaching Departments Badminton Men (Winners) and Women (Winners), Volleyball Men (Winners) and Women (Winners) Many Times Teams in Inter Collegiate Tournaments Conducted by Devi Ahilya University, Indore.
81. Coach University Teaching Departments Badminton Men (Runners up) and Women (Runners up), Volleyball Men (Winners) and Women (Winners) Teams, in Inter Collegiate Tournaments Conducted by Devi Ahilya University, Indore 2010 - 11.
82. Coach University Teaching Departments Badminton Men (Runners up) and Women (Runners up), Volleyball Men (Runners up) and Women Teams in Inter Collegiate Tournaments Conducted by Devi Ahilya University, Indore 2011 - 12.
83. Coach University Teaching Departments Table Tennis, Chess Teams, Devi Ahilya University, Indore.
84. Joint Organizing Secretary, West Zone Inter University Volleyball Men Tournament Organized by Devi Ahilya University, Indore from 31 December 2008 – 4 January 2009.
85. Organizing Secretary, Inter - Collegiate Volleyball Women Tournament Conducted by University Teaching Departments, Devi Ahilya University, Indore.
86. Organizing Secretary, Inter - Collegiate Wrestling Tournament Conducted by University Teaching Departments, Devi Ahilya University, Indore.
87. Organizing Secretary, Inter - Collegiate and Inter – District Badminton Men and Women Tournament Conducted by University Teaching Departments, Devi Ahilya University, Indore.
88. Organizing Secretary, Inter - Collegiate and Inter – District Badminton Men and Women Tournament Conducted by University Teaching Departments, Devi Ahilya University, Indore 2011 - 12.
89. Organizing Secretary, State University Badminton Men and Women Tournament Conducted by University Teaching Departments, Devi Ahilya University, Indore.
90. Observer, C. B. S. E. West Zone Badminton Tournament held at Udaipur (Rajsthan).
91. Official Inter - Collegiate Athletics Meet Conducted by Devi Ahilya University, Indore.
92. Referee, 5th National Badminton Championship of the Deaf held at Indore (M. P.) from 16 – 20th December 2008.

93. Member Examination Committee, Devi Ahilya University, Indore.
94. Member Board of Studies, Devi Ahilya University, Indore, 93 – 96, 99 – 02, 06 - 09.
95. Member Faculty of Physical Education, Devi Ahilya University, Indore, 2000.
96. Paper Setter and Examiner (Theory and Practical) at LNIPE Gwalior, BHU Varansi, Jabalpur, Jiwaji, Raipur, Bhopal, Rewa, Sagar, Chandigarh, Meerut, Aligarh, Kanpur, C. V. Raman (Bilaspur), Bilaspur, Kota, Agra, Ajmer, Jaipur, Jodhpur, Allahabad, Jhansi, Kurukshetra and Indore University.
97. Evaluator and Examiner for Viva Voce of Ph. D. Thesis at C.S.J.M. Kanpur, R.T.M. Nagpur, Karpagam, Chandigarh, Ajmer, B.H.U. Varansi, Jhansi, Raipur, Kurukshetra, Shivaji Kolhapur, R. D. Jabalpur, Jiwaji Gwalior, H. P. Shimla, S.G.B. Amravati, S.R.T.M. Nanded and LNIPE Gwalior University.
98. Evaluator and Examiner for Viva Voce of M. Phil. Thesis at A. P. S. University, Rewa, 2007 – 08, 2010 - 11.
99. Evaluator and Examiner for Viva Voce of M. Phil. Thesis at C. V. Raman University, Bilaspur, 2008 – 09.
100. R. D. C. Expert of M. Phil. Thesis at C. V. Raman University, Bilaspur, 2009 – 10.
101. R. D. C. Expert for Ph. D. at C. V. Raman University, Bilaspur, 2011 – 12.
102. R. D. C. Expert for Ph. D. at Karpagam University, Coimbtore, 2011 – 12.
103. Acted as Moderator Examinations of Rani Durgavati University, Jabalpur.
104. Acted as Assistant Superintendent of Examinations, Devi Ahilya University, Indore.
105. Acted as Superintendent of Examinations, Devi Ahilya University, Indore, 2005 – 06, 2006 – 07, 2007 – 08, 2008 – 09, 2010 – 11, 2012 – 13.
106. Acted as Senior Superintendent of Examinations, Devi Ahilya University, Indore, 2004 – 05.
107. Warden, J. N. Boys Hostel, Devi Ahilya University, Indore from May 1993 – April 1997.
108. Member Proctorial Board, University Teaching Departments, Devi Ahilya University, Indore, 2005 – 06, 2008 – 09.
109. Course Coordinator, Refresher Course in Physical Education Conducted by Academic Staff College, Devi Ahilya University, Indore from 03 to 23 March, 2004.
110. Lecturer, Department of Physical Education, Devi Ahilya University, Indore from 19th April, 1990 to 6th October 1995.
111. Senior Lecturer, Department of Physical Education, Devi Ahilya University, Indore from 7th October 1995 to 18th April, 1999.
112. Reader, Department of Physical Education, Devi Ahilya University, Indore from 19th April, 1999 to 18th April 2007.
113. Professor, Department of Physical Education, Devi Ahilya University, Indore Since 19th April, 2007.

114. Reader and Head, Department of Physical Education, Devi Ahilya University, Indore from 8th July, 2004 to 16th May, 2005.
115. Reader and Head, Department of Physical Education, Devi Ahilya University, Indore from 26th December, 2006 to 15th February, 2007.
116. Resource Person, Refresher Course in Physical Education Conducted by Academic Staff College, Devi Ahilya University, Indore from 21 March to 11 April, 2007.
117. Subject Expert in Physical Education as a Member of the Selection Committee for the Appointment of Lecturer by U. P. Higher Education Commission, Allahabad (U. P.).
118. Nominated Subject Expert in Physical Education as a Member of the Selection Committee for the Appointment of Lecturers at Khalsa College, Indore by Devi Ahilya University, Indore (M. P.).
119. Appointed as Convener and Member by the Western Regional Committee of National Council for Teachers Education to Conduct Inspection of Institutions Proposing the Teacher Education Course 2006-07.
120. Appointed as Member of Inspection Committee by Devi Ahilya University, Indore to Conduct Inspection of Institutions Proposing B. P. Ed. Course 2006-07.
121. Nominated Subject Expert in Education and Physical Education as a Member of the Selection Committee for the Appointment of Faculty at Vidya Sagar College, Indore by Devi Ahilya University, Indore, 2007-08.
122. Appointed as Convener of Inspection Committee by Devi Ahilya University, Indore to Conduct Inspection of Institutions Proposing B. Ed. Course 2008-09.
123. Member Board of Studies in Physical Education, Kasturbagram Rural Institute, Indore (M.P.), 2006 – 07, 2007 – 08, 2008 – 09, 2009 – 10, 2010 – 11, 2011 – 12, 2012 – 13, 2013-14.
124. Resource Person, Refresher Course in Physical Education Conducted by Academic Staff College, Nagpur University, Nagpur on 11th March, 2010.
125. Resource Person, Refresher Course in Physical Education Conducted by Academic Staff College, Kurukshetra University, Kurukshetra on 16th March, 2010.
126. Member Board of Studies in Physical Education, R.T.M. University, Nagpur (Maharashtra), 2010 – 11, 2011 – 12, 12-13.
127. Resource Person, Refresher Course in Physical Education Conducted by Academic Staff College, Nagpur University, Nagpur on 12th December, 2011.
128. Visiting fellow, UGC-SAP (DRS-I) Programme in Physical Education Conducted by AMU Aligarh University, Aligarh, 2011-12.
129. Resource Person, Refresher Course in Physical Education Conducted by Academic Staff College, Sant Gadge Baba Amravati University, Amravati on 06th September, 2012.
130. Resource Person, Refresher Course in Physical Education Conducted by Academic Staff College, Nagpur University, Nagpur on 20th March, 2013.

131. Chairman, Board of Studies in Physical Education, Devi Ahilya University, Indore (M. P.), 2012 – 2015.
132. Member, Board of Studies in Physical Education, Jiwaji University, Gwalior (M. P.), 2012 – 2015.
133. Member, Board of Studies in Physical Education, LNUPE University, Gwalior (M. P.).
134. Member, Board of Studies in Physical Education, Barkatullah University, Bhopal (M. P.), 2012 – 2015.
135. External Expert of the Research Degree Committee (RDC) in Physical Education, Barkatullah University, Bhopal (M. P.), 2012 – 2015.
136. Member, Research Degree Committee (RDC) in Physical Education, Devi Ahilya University, Indore (M. P.), 2012 – 2015.
137. Member, Departmental Research Committee (DRC) in Physical Education for Ph. D., Devi Ahilya University, Indore (M. P.), 2012 – 2015.
138. Member, Board of Studies in Physical Education, C.S.J.M. University, Kanpur (U. P.), 2012.
139. Chief Editor, International Journal of Physical Education, Sports and Yogic Sciences.
140. Member, Advisory Board, Horizon Palaestra - International Journal of Health, Sports and Physical Education.
141. Resource Person, Refresher Course in Physical Education Conducted by Academic Staff College, Pt. Ravi Shankar Shukla University, Raipur (C. G.) on 22nd August, 2013.
142. Appointed as Member of Inspection Committee by Devi Ahilya University, Indore to Conduct Inspection of Vaishnav College of Physical Education, Indore, 2012-13.
143. Appointed as Member of Inspection Committee by Devi Ahilya University, Indore to Conduct Inspection of Vidya Sagar College, Indore, 2013-14.
144. Nominated Subject Expert in Physical Education as a Member of the Selection Committee for the Appointment of Faculty at St. Paul College, Indore by Devi Ahilya University, Indore, 2013-14.
145. Professor and Head, Department of Physical Education, Devi Ahilya University, Indore since 28th February, 2013.

AWARDS AND HONOURS: -

1. Represented Jiwaji University Gwalior as a Member of the University Badminton Team 1983 – 84, 1985 – 86.
2. Selected to Represent Jiwaji University, Gwalior as a Member of the University Badminton Team 1982 – 83, 1984 – 85.
3. Member of the Winner LNIPE Gwalior Badminton Team in Jiwaji University, Gwalior Inter – Collegiate Badminton Tournament, 1983 – 84, 1984 – 85, 1985 – 86.
4. Represented Gwalior District Badminton Team as a Member in M.P. State Badminton Tournament held at Rajnandgaon, 1983 – 84.
5. Captain Gwalior District Badminton Team for M.P. State Badminton Tournament held at Rajnandgaon, 1987 – 88.
6. Winner Men's Doubles and Runners – up Singles in Gwalior District Badminton Tournament 1987.
7. Winner M.P. State Teachers and Employees Badminton Championship held at Devi Ahilya University, Indore 2004.
8. Winner M.P. State Teachers and Employees Badminton Championship held at Devi Ahilya University, Indore 2007.
9. Winner M.P. State Teachers and Employees Badminton Championship held at Government Boys P. G. College, Ratlam (M.P.) 3 – 4 February 2010.
10. Winner M.P. State Teachers and Employees Badminton Championship held at Government Arts and Commerce College Indore (M.P.) 21 – 22 January 2011.
11. Awarded Merit Scholarship in Bachelor of Physical Education, 1982 – 83, 1984 – 85.
12. Awarded Merit Scholarship in Master of Physical Education, 1985 – 86, 1986 – 87.
13. IV Place in the Merit of Bachelor of Physical Education Examination, Jiwaji University Gwalior, 1985.
14. IV Place in the Merit of Master of Physical Education Examination, Jiwaji University Gwalior, 1987.
15. Awarded Junior Research Fellowship of LNIPE Gwalior, 1987 – 88.
16. Secured **First Position (72.4%) in Diploma in Coaching Badminton** Netaji Subhash National Institute of Sports, Patiala, 1988 – 89.

PH. D. THESIS AWARDED

S. NO.	TITLE AND YEAR OF AWARD	YEAR	STUDENT
1.	EVALUATION OF SELECTED SPECIFIC SKILLS IN HANDBALL	2004	SUNIL DUDHALE
2.	PSYCHOLOGICAL PROFILES OF NATIONAL WOMEN FOOTBALL PLAYERS	2004	VANDANA GUPTA
3.	CONSTRUCTION OF SPECIFIC SKILL TESTS IN SOFTBALL	2005	ASHISH PHULKAR
4.	INVESTIGATION OF REASONS FOR PARTICIPATION IN BADMINTON	2005	SHALINI YADAV
5.	ASSESSMENT OF SPECIFIC PSYCHOLOGICAL SKILLS OF INDIAN BADMINTON PLAYERS	2006	PRIYANKA YADAV
6.	A CASE STUDY OF LIFE, PROFESSIONAL CAREER AND CONTRIBUTIONS OF ARJUNA AWARDEE DINESH KHANNA TO INDIAN BADMINTON	2010	VIKAS DUTT
7.	A CASE STUDY OF LIFE, PROFESSIONAL CAREER AND CONTRIBUTIONS OF PADAMSHREE SHANKAR LAXMAN TO INDIAN HOCKEY	2010	PRADEEP KUMAR
8.	CONSTRUCTION OF SPECIFIC SKILLS TESTS IN HOCKEY	2010	ANURAG HARDIA
9.	उत्तर प्रदेश के विश्वविद्यालयों में शारीरिक शिक्षा एवं खेल सुविधाओं, खेल बजट प्रावधान तथा शारीरिक शिक्षा की उपलब्धियों का अध्ययन	2013	RAM BHUSHAN MISHRA

SUPERVISOR FOR PH. D. THESIS

S. NO.	TITLE	STUDENT
1.	EVALUATION OF OBJECTIVE SKILL TESTS AND ANALYSIS OF SELECTED MATCHES OF M. P. STATE BASKETBALL CHAMPIONSHIP	BHAVNA YADAV (Registered)
2.	DEVELOPMENT AND STANDARDIZATION OF QUESTIONNAIRE ON SELF – CONFIDENCE IN SPORTS	VISHAL SINGH SENGAR (Registered)
3.	INVESTIGATION OF SELECTED PSYCHOLOGICAL VARIABLES IN RELATION TO PERFORMANCE IN BADMINTON AT DIFFERENT LEVELS OF ACHIEVEMENT	SANJAY YADAV (Registered)
4.	ARJUNA AWARDEE ZAFAR IQBAL – LEGENDARY HOCKEY PLAYER – A CASE STUDY	AZEEM UDDIN ANSARI (Registered)
5.	DEVELOPMENT AND STANDARDIZATION OF QUESTIONNAIRE ON MENTAL TOUGHNESS IN BADMINTON	BHASKAR TEWARI (Registered)

C. RESEARCH EXPERIENCE: -

SUPERVISOR FOR M. Phil. Dissertations:

1. “Construction of Backhand Drop Shot Test in Badminton” of Abhilasha Verma in 2008 – 09.
2. “Construction of Rating Scales for Forehand and Backhand Overhead Clear in Badminton” of Ashish Patel in 2008 – 09.
3. “Analysis of Unforced Errors in Relation to Performance in Singles in Badminton” of Yeesh Mahan Shukla in 2010 – 11.
4. “Assessment of Specific Psychological Skills of Basketball Players of Different Levels of Achievement” of Avinash Yadav in 2011 – 12.
5. “Construction of Floating Serve Test in Volleyball” of Nagma Sultana in 2011 – 12.
6. “Investigation of Mental Toughness of Elite Badminton Players” of Devesh Singh in 2011 – 12.
7. “Effects of Different Durations of Warming up on Selected Physical Fitness Components of Physical Education Students” of Farooq Ahmad Sheikh in 2012 – 13.
8. “Investigation of Collective Efficacy of Volleyball Players” of Vikas Tomar in 2012 – 13.

SUPERVISOR FOR M. P. E. Dissertations:

1. “Study of Leadership Behaviour in Team Sports” of Anand Yadav in 1994-95.
2. “Construction of Rating Scales for High and Low Service in Badminton” of Hotam Singh in 1994-95.
3. “Construction of Rating Scales for Hitting, Dribbling and Scooping in Hockey” of Syed Asif Ali in 1994-95.
4. “Investigation of Performance Satisfaction in Different Aspects of Selected Team Games and Sports” of Satyendra Sharma in 1995-96.
5. “Construction of Knowledge Test on Laws of Badminton for Physical Education Students” of Monica Negi in 1995-96.
6. “Investigation of Anxiety Level and Self – Confidence of Volleyball Players” of Praveen Mane in 1996-97.
7. “Construction of Knowledge Test in Volleyball for Physical Education Students” of Geetanjali Joshi in 1996-97.
8. “Construction of Backhand Low Serve Test in Badminton” of Vandana Shrivastav in 1996-97.

9. "Construction of Knowledge Test in Table Tennis for Physical Education Students" of Manish Mane in 1997-98.
10. "Construction of Shuttle Sense Test for Beginners in Badminton" of Vivek Shrivastav in 1997-98.
11. "Investigation of Win Loss Causal Attributions in Badminton" of Saroj Bhadoria in 1997-98.
12. "Assessment of Competitiveness, Win and Goal Orientation in Selected Team Games" of Bhupendra Magar in 1997-98.
13. "Construction of Knowledge Test on Official Basketball Rules for Physical Education Students" of Ajay Yadav in 1997-98.
14. "Comparison of Performance of Badminton Players in Selected Skills during Competition and Performance in These Skills in Through Certain Skill Tests" of Sanjeev Thorecha in 1998-99.
15. "Relationship of Anxiety Level and Self – Confidence to Playing Ability in Badminton" of Manish Agnihotri in 1998-99.
16. "Comparative Study of Basic Knowledge of Health Between Physical and Non-Physical Education Students" Rafique Khan in 1999-2000.
17. "Comparative Study of the Mental Toughness of North, East, South and West Zone University Badminton Players on the Basis of Their Positions in Zonal and All India Inter-University Badminton Tournament" of Pallavi Deshpande in 2000-01.
18. "Construction of a Test for the Return of Low, Flick and Drive Service in Badminton Doubles" of Pratibha Arya in 2000-01.
19. "Construction of Knowledge Test on Official Volleyball Rules" of Indu Chahar in 2001-02.
20. "Assessment of Achievement Motivation and Factors Influencing Sports Career of Badminton Players" of Vikas Dutt in 2002-03.
21. "Construction of Knowledge Test on Rules of Squash for Physical Education Students" of Pushpendra Purashwani in 2003-04.
22. "Analysis of Unforced Errors and Mental Toughness of Winners and Losers in Badminton" of Nidhi Tyagi in 2005-06.
23. "Construction of Knowledge Test on History and Rules of Judo for Physical Education Students" of Shazia Kehkashan in 2005-06.
24. "Construction of Jump Service Test in Volleyball through Subjective and Objective Techniques" of Ajit Pal Singh in 2005-06.

25. "Construction of Knowledge Test in Badminton for Physical Education Students" of Gyanendra Prajapati in 2006-07.
26. "Investigation of Psychological Variables affecting Officiating in Badminton" of Abhilasha Verma in 2006-07.
27. "Construction of an Objective Skill Test for Lay Up Shot in Basketball" of Shivani in 2007 – 08.
28. "Investigation of Athlete Satisfaction in Selected Games and Sports" of Akoijam Ravi in 2007 – 08.
29. "Investigation of Achievement Motivation and Competitive State Anxiety of Badminton Players" of Suruchi Sharma in 2008 – 09.
30. "Investigation of Sportpersonship of the Players of Devi Ahilya University Indore in Selected Games and Sports" of Rizwana Talat in 2008 – 09.
31. "Role of Parental Support for Inspiring their Children in Selected Games and Sports" of Divya Agnihotri in 2008 – 09.
32. "Evaluation of Forehand Jump Smash in Badminton through Subjective and Objective Analysis" of Babita Jaiswal in 2008 – 09.
33. "Investigation of Motivational Factors Influencing Participation in Badminton" of Honey Bhatia in 2008 – 09.
34. "Effect of Different Training Methods on Forehand Drive in Table Tennis Using Special Fabricated Gadget (Robert Machine)" of Urvashi Chouhan in 2009 – 10.
35. "Investigation of Pre-Competitive State Anxiety of Badminton Players" of Abhishek Raj Gaur in 2009 – 10.
36. "Effect of Reinforcement Contingencies on Skill Performance in Badminton" of Devesh Singh in 2009 – 10.
37. "Construction of Forehand and Backhand Underarm Clear Test in Badminton" of Neeraj Yadav in 2010 – 11.
38. "Investigation of Mental Toughness in Relation to Ranking Points in Badminton Singles at Different Levels of Achievement" of Mainaw Islary in 2011 – 12.
39. "Investigation of Psychological Characteristics of Developing Excellence of Badminton Players" of Tilak Ram Thapa in 2012 – 13.
40. "Investigation of Fear of Success of Badminton Players" of Priyanka Dimri in 2012 – 13.
41. "Investigation of Mental Toughness of International Badminton Players from different Countries" of Kavita in 2013 – 14.

42. "Investigation of Specific Psychological Skills of Elite Badminton Players" of Sangeeta in 2013 – 14.
43. "Investigation of Talent Development Environment of International and National Badminton Players" of Babita Rawat in 2013 – 14.

List of Papers Published

1. *Yadav, S. K.* “**Objective Knowledge Test on Laws of Badminton**” [*Vyayam - Vidnyan*](#) Vol. 31, No.1, (February, 1998): 3-8.
2. *Yadav, S. K. and Mehta, Deepak* “**Simulation Training for Excellence in Badminton**” [*Vyayam - Vidnyan*](#) Vol. 29, No.1, (February, 1996): 11-13.
3. *Yadav, S. K.* “**Construction of Rating Scales for High and Low Service in Badminton**” [*Vyayam - Vidnyan*](#) Vol. 32, No.2, (November, 1999): 1-4.
4. *Yadav, S. K. and Thorecha, Sanjeev* “**Comparison of Performance of Badminton Players in Selected Skills During Competition and Performance in These Skills in Through Certain Skill Tests**” [*Research 2000*](#) Vol.1, No.1, (October, 1999): 1-4.
5. *Yadav, S. K.; Mane, Praveen and Joshi, Geetanjali* “**Construction of Knowledge Test in Volleyball for Physical Education Students**” [*Samajik Sahyog*](#) Vol. 6, No. 23, (July – September, 1997): 74-79.
6. *Yadav, S. K. and Mane, Praveen* “**Investigation of Anxiety Level and Self – Confidence of Volleyball Players**” [*Samajik Sahyog*](#) Vol. 6, No. 24, (October – December, 1997): 29-35.
7. *Yadav, S. K. and Shrivastav, Vandana* “**Construction of Backhand Low Serve Test in Badminton**” [*Samajik Sahyog*](#) Vol. 7, No. 26, (April – June, 1998): 29-37.
8. *Yadav, S. K. and Yohan, Rajesh Kumar* “**Construction of Knowledge Test on Laws of Badminton for Physical Education Students**” [*Samajik Sahyog*](#) Vol.7, No. 27, (July – September, 1998): 56-63.
9. *Yohan, Rajesh Kumar; Yadav, S. K. and Sharma, Satyendra* “**Investigation of Performance Satisfaction in Different Aspects of Selected Team Games and Sports**” [*Samajik Sahyog*](#) Vol.7, No. 27, (July – September, 1998): 64-74.
10. *Yadav, S. K.; Mane, Manish and Yohan, Rajesh Kumar* “**Construction of Knowledge Test in Table Tennis for Physical Education Students**” [*Samajik Sahyog*](#) Vol. 7, No. 28, (October – December, 1998): 46-52.
11. *Brar, T. S. and Yadav, S. K.* “**Evaluation of Specific Skills and Strategy in Badminton Through Subjective and Objective Criteria**” [*Samajik Sahyog*](#) Vol. 8, No. 29, (January – March, 1998): 56-59.
12. *Yadav, S. K.; Yohan, Rajesh Kumar and Shrivastav, Vivek* “**Construction of Shuttle Sense Test for Beginners in Badminton**” [*Samajik Sahyog*](#) Vol. 8, No. 29, (January – March, 1998): 60-65.
13. *Yadav, S. K. and Ali, Syed Asif* “**Construction of Rating Scales for Hitting, Dribbling and Scooping in Hockey**” [*Samajik Sahyog*](#) Vol. 8, No. 31, (July – September, 1999): 69-72.

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15. Mall, N. N. and Yadav, S. K. “**Effectiveness of the Model Based on Qualitative Analysis for Learning High Service in Badminton**” [*Samajik Sahyog*](#) Vol. 8, No. 32, (October – December, 1999): 29-33.
16. Yadav, S. K. and Bhadoria, Saroj “**Investigation of Win Loss Causal Attributions in Badminton**” [*Samajik Sahyog*](#) Vol. 8, No. 32, (October – December, 1999): 39-46.
17. Yadav, S. K.; Mane, Praveen and Singh, Hotam “**Construction of Rating Scales for High and Low Service in Badminton**” [*Samajik Sahyog*](#) Vol. 7, No. 25, (January – March, 1998): 55-61.
18. Singh, Rajendra and Yadav, S. K. “**Comparative Study of Anxiety Level of High and Low Physical Fitness Groups**” [*Samajik Sahyog*](#) Vol. 9, No. 33, (January – March, 2000): 44-46.
19. Yadav, S. K.; Vaz, Wilfred and Magar, Bhupendra “**Assessment of Competitiveness, Win and Goal Orientation in Selected Team Games**” [*Samajik Sahyog*](#) Vol. 9, No. 33, (January – March, 2000): 47-50.
20. Vaz, Wilfred and Yadav, S. K. “**Study of Leadership Behaviour in Team Sports**” [*Samajik Sahyog*](#) Vol. 9, No. 34, (April – June, 2000): 58-63.
21. Yadav, S. K. and Deshpande, Pallavi “**Comparative Study of the Mental Toughness of North, East, South and West Zone University Badminton Players on the Basis of Their Positions in Zonal and All India Inter-University Badminton Tournament**” [*Indian Journal of Sports Studies*](#) Vol. 1, No. 2, (July – December, 2002): 23-26.
22. Yadav, S. K. and Sharma, Satyendra “**I. B. F. Dope Testing Procedure**” [*National Seminar on Human Resource Management and the Libraries in the Development of Physical Education and Sports*](#) Organized by Government Motilal Vigyan Mahavidyalya, Bhopal, M. P. (September 10 – 12, 2000): 77-81.
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25. Yadav, S. K. and Yadav, Priyanka “**Construction of Tests for the Forehand and Backhand Underarm Clear through Subjective and Objective Techniques**” [*Indian Journal of Sports Studies*](#) Vol. 2, No. 1, (July – December, 2003): 9-16.

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32. *Yadav, S. K.; Tripathi, Rajesh and Dutt, Vikas* “**Assessment of Achievement Motivation and Factors Influencing Sports Career of Badminton Players**” [*Vyayam - Vidnyan*](#) Vol. 40, No. 1, (February, 2007):13-18.
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34. *Yadav, S. K. and Dudhale, Sunil* “**Construction of One Hand Side Pass Test in Handball**” [*Research Link*](#) 39 Vol. - VI (4): (June Special, 2007): 80 – 81.
35. *Yadav, S. K. and Khan, M. Rafique* “**Comparative Study of Basic Knowledge of Health between Physical Education and Non - Physical Education Students**” [*Research Link*](#) 39 Vol. - VI (4): (June Special, 2007): 82 – 84.
36. *Yadav, S. K.; Vaz, Wilfred and Pal, Ajit* “**Construction of Jump Service Test in Volleyball through Subjective and Objective Techniques**” [*Vyayam - Vidnyan*](#) Vol. 40, No. 4, (November, 2007): 10 – 14.
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39. *Yadav, S. K. and Dudhale, Sunil* “**Construction of Behind the Back Pass Test in Handball**” [*Research Link*](#) 51 Vol. - VII (4): (June, 2008): 123 – 24.

40. *Yadav, S. K.; Yadav, Harsh and Yadav, Bhavna* “**Construction of Knowledge Test on History and Rules of Judo for Physical Education Students**” [International Journal of Physical Education](#) Vol. 3 No. 1&2 (April & October, 2010): 34-36.
41. *Yadav, S. K.; Purashwani, Pushpendra and Yadav, Bhavna* “**Construction of Knowledge Test on Rules of Squash for Physical Education Students**” [International Journal of Physical Education](#) Vol. 3 No. 1&2 (April & October, 2010): 53-55.
42. *Yadav, S. K.; Yadav, R. K. and Sharma, Satyendra* “**Construction of Combined Backhand Low and Flick Service Test in Badminton**” [International Journal of Physical Education](#) Vol. 3 No. 1&2 (April & October, 2010): 67-69.
43. *Yadav, S. K.* “**Investigation of Pre - Competitive State Anxiety of Badminton Players**” [International Journal of Physical Education](#) Vol. 4 No. 1 (April, 2011): 33-35.
44. *Yadav, S. K.* “**Construction of an Objective Skill Test for Lay Up Shot in Basketball**” [International Journal of Physical Education](#) Vol. 4 No. 1 (April, 2011): 23-24.
45. *Yadav, S. K.* “**Effect of Different Training Methods on Forehand Drive in Table Tennis Using Special Fabricated Gadget (Robert Machine)**” [International Journal of Physical Education](#) Vol. 4 No. 1 (April, 2011): 5-7.
46. *Yadav, S. K.* “**Construction of Rating Scales for Forehand and Backhand Overhead Clear in Badminton**” [Sports Scientists Views in Indian Journal of Physical Education, Sports and Applied Sciences](#) Vol. 1, No. 2 (April, 2011): 1-5.
47. *Yadav, S. K.* “**Analysis of Pre-Competitive Anxiety and Performance of Badminton Players in Rally Point Scoring System**” [Sports Scientists Views in Indian Journal of Physical Education, Sports and Applied Sciences](#) Vol. 1, No. 3 (July, 2011): 1-4.
48. *Yadav, S. K. and Patel, Vinod* “**Construction of Backhand Drop Shot Test in Badminton**” [International Journal of Physical Education](#) Vol. 4 No. 2 (October, 2011): 185 - 187.
49. *Yadav, S. K. and Shukla, Yeesh Mahan* “**Analysis of Unforced Errors in Relation to Performance in Singles in Badminton**” [International Journal of Physical Education](#) Vol. 4 No. 2 (October, 2011): 117 - 119.
50. *Yadav, S. K. and Patel, Ashish* “**Evaluation of Forehand Jump Smash in Badminton through Subjective and Objective Analysis**” [Journal of Educational Chronicle – An International Journal of Education](#) Vol.1, No. 2 (June, 2011): 87- 90.
51. *Yadav, S. K. and Prajapati, Gyanendra* “**Construction of Knowledge Test in Badminton for Physical Education Students**” [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 1 (November, 2011): 21-23.
52. *Yadav, S. K.; Dudhale, Sunil and Yadav, Bhawana* “**Construction of Jump Shot Test in Handball**” [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 1 (November, 2011): 30-32.
53. *Yadav, S. K.; Bhatia, Honey and Pawar, Ranjeet Singh* “**Investigation of Motivational Factors Influencing Participation in Badminton**” [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 1 (November, 2011): 44-46.

54. *Yadav, S. K.; Hardia, Anurag and Mishra, Anil* **“Construction of Hitting Test in Hockey”** [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 2 (February, 2012): 5-8.
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56. *Yadav, S. K.; Sharma, Satyendra and Yadav, Neeraj* **“Investigation of Achievement Motivation and Competitive State Anxiety of Badminton Players”** [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 2 (February, 2012): 83-85.
57. *Yadav, S. K.* **“Investigation of sportspersonship of university players in selected games and sports”** [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 3 (May, 2012): 82-84.
58. *Yadav, S. K.; Yadav, Neeraj and Yadav, Avinash* **“Investigation of psychological factors affecting officiating in badminton”** [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 3 (May, 2012): 30-32.
59. *Yadav, S. K. and Kumar, Pradeep* **“A case study of life, professional career and contributions of Padma Shri Shankar Laxman to Indian hockey”** [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 3 (May, 2012): 35-38.
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62. *Yadav, S. K.* **“Investigation of Mental Toughness in Relation to Ranking Points in Badminton Singles at Different Levels of Achievement”** [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol.1 No. 4 (August, 2012): 76-77.
63. *Yadav, S. K. and Dudhale, Sunil* **“Construction of Diving Shot Test in Handball”** [Horizon Palaestra - International Journal of Health, Sports and Physical Education](#) Vol. 1 No. 1 (July, 2012): 23-24.
64. *Yadav, S. K.; Shukla, Uday Narayan and Yadav, Avinash* **“Assessment of specific psychological skills of basketball players of different levels of achievement”** [International Journal of Physical Education, Sports and Yogic Sciences](#) Vol. 2, No. 1 (November, 2012): 38-40.