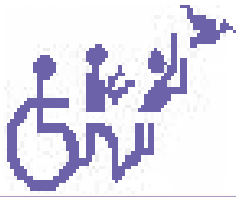


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CURRICULUM VITAE

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Bio-Sketch

Professional Goal: “To expand all the horizon of Physiotherapy and Rehabilitation Research Science with the Hands-On-Skills, Clinical Rezoning, and Outcome Based Practice”

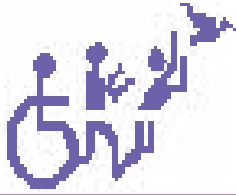
Dr. Priyanshu V. Rathod, PT, PhD, is serving as a Director, School of Physiotherapy and Dean, Faculty of Medicine, RK University, Rajkot since November, 2006. Besides his clinical, academic, and administrative responsibilities at school of physiotherapy and he emphasis on professional development and social contribution. He believes and focus on Class Room Teaching (active learning) as an academician and Outcome Based Clinical Practice as a clinician. He has several research publications and serving as a chief editor for “physioforum – Quarterly Published (ISBN) Physiotherapy News Letter” from RK University.

Dr. Priyanshu has pursued his career in Physiotherapy (BPT) from Srinivas College of Physiotherapy, Mangalore, Karnataka, India - 1999 from **Mangalore University**. In prior to Post Graduation Studies, he has served and practiced at Shri N M virani General Hospital (wockhardt Hospital), Rajkot, H. J Doshi General Hospital, Rajkot, Indian Redcross society, Rajkot, and Shri Ram Mantra Mandir Medical Center, Bhavnagar. He has awarded Master in Physiotherapy (MPT) from Department of Physiotherapy, M S. Ramaiah Medical college and Teaching Institute, Bangalore affiliated to **Rajiv Gandhi University of Health Science (RGUHS)** - 2004, Bangalore. He has completed Doctoral Program (PhD) in Physiotherapy Subject with areas of research on “e-physiotherapy” from **Bhavnagar University**, Bhavnagar - 2011. He has also completed Diploma in Nutrition and Health Education (DNHE) and Post Graduate certificate in Patent Praticce (PGCPP) from **Indira Gandhi National Open University (IGNOU)**, New Delhi, India in 2002 and 2012 respectively.

After completion of Post-Graduation Studies, He was invited to serve as a Lecturer at SBB College of Physiotherapy, Sheth V S General Hospital, Ahmadabad, Gujarat and afterward Assistant Professor, K M Patel Institute of Physiotherapy, Shri Krishna Hospital and Pramukh Swami Medical College, Karamsad, Anand, Gujarat. He has accomplished more than 16+ years of clinical and teaching experience in field of Physiotherapy and Rehabilitation Research Science in renowned national institutes / hospitals.

His areas of research interest is in Movement Science including Exercises Physiology, Biokinesiology, Sports Injuries and Research (Meta-analysis) in field of physiotherapy and rehabilitation. His present research work on functional disability and outcome oriented physiotherapy intervention in various diseases and disorders.

He has number of research paper presentations, publications in National and International Journals. He has conducted several seminars, symposiums and workshops including research methodology and Biostatistics.



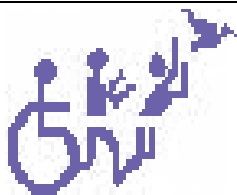
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NAME OF APPLICANT: Rathod Priyanshu Vinodbhai
GENDER & DATE OF BIRTH: Male, 24th March 1978
NATIONALITY India
APPLICANT'S ADDRESS "Vandana", 6/1, Shri Ram Park Society,
Kalawad Road, Rajkot - 360005, Gujarat, India.
Family Status : Married and having a one Year baby boy
Blood Group : A+

EDUCATIONAL QUALIFICATION:

- **Doctor of Philosophy (PhD) (completion in April, 2011)**
 - Research entitled "An Internet based study on Management of functional disabilities of computer users". Bhavnagar University, Bhavnagar, Gujarat,
- **Master in Physiotherapy (MPT) (completion in November, 2004)**
 - Dept. of Physiotherapy, M. S. Ramaiha Medical College and Teaching Hospital, Bangalore, Affiliated to Rajiv Gandhi University of Health Science (RGUHS), Bangalore, KA, India.
 - Duration: September, 02 to October, 04, (55.45 % & holding 11th rank in university)
- **Bachelor in Physiotherapy (BPT) (completion in November, 1999)**
 - Srinivas College of Physiotherapy affiliated to Mangalore University, Mangalore, Karnataka 575 001, India. - Duration: July, 1995 to 23rd October 1999 - with 60.68 %, GPA 3.70 out of 4.0
- **Diploma in Nutrition and Health Education (DNHE) (completion in June, 2002)**
 - Saurashtra University, Rajkot – Study center, Indira Gandhi National Open University (IGNOU), New Delhi, India.
 - Duration: January 2000 to June 2002. Passed with B Grade,
- **Post Graduate Certificate in Exercise Physiology, Sports Physiotherapy, and Sports Medicine (completion November, 1999)**
 - Post-Graduate College of Physical Education, Aurangabad - 431 003, India which is certified by the Indian Association of Physiotherapy (IAP). 25th October to 30th October 1999. 68 credit hours.
- **Post Graduate certificate in patent Practice (PGCPP) (completion in January, 2014)**
 - Saurashtra University, Rajkot – Study center, Indira Gandhi National Open University (IGNOU), New Delhi, India. : Duration: January 2012 to January, 2014

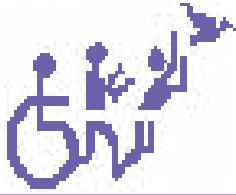


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PROFESSIONAL TEACHING EXPERIENCE:

#	Designation and Institutes	Duration	Experiences	Research papers presented / published	
				Platform / poster	Published Paper / book
1	Director, School of Physiotherapy, Dean, Faculty of Medicine, RK University, Tramba, Rajkot Bhavnagar highway, Rajkot - 360020, Gujarat, India. Affiliated to RK University, Rajkot, Gujarat	26 th Nov. 06 to cont...	9 years and 6 Months	5/2	14/4
2	Assistant Professor, K. M. Patel Institute of Physiotherapy, Shri Krishna Hospital, Karamsad Medical College, Karamsad, Anand, Gujarat, India. Affiliated to Sardar Patel University, Valabh Vidya Nagar, Anand, Gujarat	April, 05 to Oct. 06	1 year and 7 months	1/0	-
3	Lecturer, S. B. B. college of Physiotherapy, Sheth V. S. Hospital, Ahmadabad, Gujarat, India, Affiliated to Gujarat University, Ahmedabad, Gujarat	Jan. 05 to march. 05	3 months	1/0	-
Total		11 years and 5 months		7/2	14/4
Clinical practice before perusing MPT in June, 2002					
1	Internship at Shri N M virani General Hospital (wockhardt Hospital), Rajkot	April, 99 to October, 99	6 months	-	-
2	Shri Bakulbhai Lodhavia Physiotherapy Clinic, Rajkot	October, 99 to August, 2000	9 months	-	-
3	Physiotherapy Center, Redcross society, Rajkot	August, 2000 to May, 02	1 year and 10 months	-	-
	Total	November, 99 to June, 2002	2 years and 7 months	-	-



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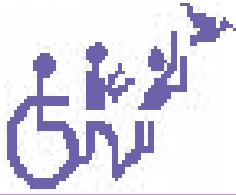
Total professional - clinical and teaching experiences

#	Professional experiences in	Time Period	Total experiences in months / years
1	Clinical Practice Total Clinical Experience Excluding 2 years PG program	October 1999 to continue	14 years and 7 months
2	Teaching Total Teaching Experience Post MPT	January, 2005 to continue	11 years and 5 months
3	PhD Guide and Post Doc experience	January 2012	5 years and 2 months
4	PG Guide	Since June 2012	4 years and 4 months

Academic Excellence / Achievements

An opportunity to develop and practice academic reforms at School of Physiotherapy including

- Administrative Reforms – Department wise practice, specialized practice, communities - Internal Quality Assurance Cell (IQAC), Annual Quality Assurance Report (AQAR), Board of Studies (BOSs), Women’s cell, Anti-ragging Committee, ACOPAS**
- Academic reform** - Developed and practiced Semester Based Credit System (SBCS) and Choice Based Credit System (CBCS), introduced skill developing/ vocational courses / subjects in curriculum e.g. advance therapeutics, biokinesiology, physical and functional diagnosis, etc...
- Developed and practiced** – Project Based Learning (BPL) and Outcome Based Clinical Practice (OBCP)
- Designed and developed institutional mission and vision, Programme Educational Objectives (PEOs), Course Learning Objectives (CLO), Program Outcomes (POs): Mapping of PEO and PO, Mapping of PEO and Graduate Attributes (GA), PO & Bloom Taxonomy, etc...**
- Trained and practiced for Learning Experience Design (LED) to improve Class-Room Teaching includes developing course packs, lesson plan.**
- Active member of core committee of RKU for National Assessment and Accreditation Council (NAAC), RKU**
- Examination reform** – most Revised format of CIE and SEE, Academic Advisory Committee (AAC), Objective structured clinical Examination (OSCE) and Objective Structured Practical Examination (OSPE)
- Extending scope of education from **bachelor, master and doctoral** level programs under one roof
- Approval from The **Central Drugs Standard Control Organization (CDSCO)** for Institutional Ethical Committee, School of Physiotherapy, RKU.



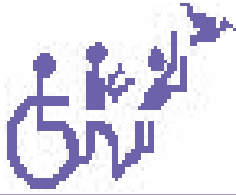
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10. **University Bridge Program (UBP)** for every students who joins the institute after 12th science (B-group)
11. **Adaptable Credit System (ACS)** for flexible subject selection
12. **Hands on practice with TCS - ERP:** system for data analysis and management e.g. attendance, marks-cards, records, reports, learning designs, etc...
13. **MPT - Extending scope** of master degree program in various Speciality including women's health, preventive and community health physiotherapy (CHPT),
14. **PhD - programs** with standard operating planning e.g. Research Aptitude Test (RAT), Monitoring committee (MC), Doctoral research committee (DRC), etc...
15. Member of **Governing Body**, RK University

Professional contributions

1. Developing **online resources** - journals, research data base, books, lesson plans, study materials, etc...
2. Dealing and maintaining **MOUs** with leading hospitals and institutes for students and faculty learning and training.
3. Monitoring outcome of more than **12 physiotherapy camps** organized by school of physiotherapy in year
4. Celebration of various **international health days** with special communities for student's learning and training
5. Founder and Chief editor for **ISBN** published news latter "**Physioforum**"
6. Convener / organizer of Annual **National Level Physiotherapy Summit – physiofest** since 2009
7. Witness of **3 convocation** ceremony from RKU
8. Founder and member of **Rajkot Knee Club** (since February, 2015) – the club meets once a month on first Sunday
9. Founder and member of **Parkinson's Diseases Support Group** (since April, 2011) – the club meets once a month on first Saturday
10. Coordinator for sports and culture annual event **Galore** at RK University since 2011
11. Had an opportunity to develop physiotherapy center at Shri Ram Mantra Mandir Medical Trust, Bhavnagar before pursued for MPT.



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Academic Exchange

I have an opportunity to serve as a member of board of studies (BOSs), external practical examiners, question paper setter, paper correction, moderator, chief / senior supervises, expert for UG, PG and PhD programs at several universities includes

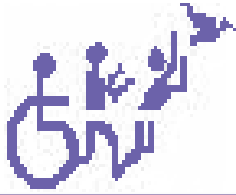
1. Gujarat University, Ahmedabad, Gujarat, India
2. Saurashtra University, Rajkot, Gujarat, India
3. Bhavnagar University, Bhavnagar, Gujarat, India
4. Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat, India
5. S. N. D. T. women's university, Mumbai, Maharashtra, India,
6. Veer Narmad South Gujarat University, Surat, Gujarat, India
7. Rajiv Gandhi University of Health Science, Bangalore, Karnataka, India.
8. Shri D Y Patil University, Pune, Maharashtra, India
9. Manipal University, Manipal, Karnataka, India,
10. Shri D Y Patil University, Mumbai, Maharastra, India
11. MGM Medical College, Mumbai, Maharashtra

Achievements – Professional and Clinical Excellence

1. Research work “**innovative RK Walker**” Awarded for Best Poster Abstract Presentation at 5th Biennial Emirates Physiotherapy Conference held 19-20 May 2016 at Juneirah Emirates Towers, Dubai - UAE.
2. An opportunity to experience of **UGS inspection** at RKU in March 2015
3. The institute was awarded the **best performing institute of India 2012** by The Indian association of Physiotherapists (IAP)
4. An opportunity **to experience two IAP inspection** of SOPT, RKU in 2008 and 2011
5. Served as a **IAP inspector** for inspection to recognize physiotherapy institutes in India

Areas of Teaching Interests

1. Exercises Physiology, Biokinesiology, Movement Science,
2. Motor Control & Learning,
3. Epidemiology, Biostatics and Research Methodology, Meta-analysis,
4. Outcome Based Practice over Evidence Based Practice
5. Sports Injuries Biostatics,
6. Professional Orientation program
7. Concept clearing, structured thinking (Think – Understand – Apply)



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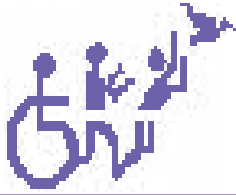
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Areas of research interest:

1. Education - Active Learning and Teaching Methodology
2. Pathomechanics, Movement Science, Human Performance, Ergonomic Designing
3. Functional outcome measure and Training / Exercises
4. Soft tissue injuries, Geriatric rehabilitation, health and wellness
5. Pain Management
6. Tele-physiotherapy
7. Motor Relearning Program (MRP)
8. Meta-analysis, Biostatistics and Research methodology
9. Interdisciplinary Research

Seminars / Experts talks / workshops delivered on...

1. **“Physiotherapist: Health Care Entrepreneur”** at international conference on research & entrepreneurship (ICRE)– 2016 on 5-6 January, 2016 at RK University – Focal Theme - Current Concepts in Physiotherapy Research
2. **“Professionalism in Clinical Practice: Key to Success...”** at 9th Gujstat Conphys held on 2015 at Parul University, Vadodara, India
3. **“Indian Physiotherapy Research”** 9th Gujstat Conphys held on 2013 at Charusat, Changa, Gujarat
4. **“Physiotherapy as a Career – Scope and Opportunities”** at 7th Gujstat Conphys held on 2012 at C U Shah Physiotherapy College, Surendranagar
5. National level hands-on workshop on **“Computing in Data Mining and Analysis – Biostatistics Easier Than Before...”** organized on 6th October, 12.
6. One day workshop on **“evidence based clinical practice”** at on Swaminarayan college of Physiotherapy, Kadodara, Surat in June, 2011.
7. National level hands-on workshop on **“Computing in Data Mining and Analysis – Biostatistics Easier Than Before...”** organized on 22nd august, 10.
8. **“Physiotherapy management in Surgical and medical conditions”** at Shri Swaminarayan physiotherapy college, Jamnager, Gujarat, India.
9. **“Geriatric rehabilitation program”** at Swaminarayan physiotherapy college, Jamnager, Gujarat, India on 26th January, 09
10. **“Basis of cardiopulmonary rehabilitation”** at 2nd “Gujstat–Conphys’ 08” organized by the the Indian Association of Physiotherapy, Surat Branch and Swaminarayan college of Physiotherapy, Kadodara, Surat, Gujarat, India on 27-28 September, 08.
11. Conducted two days workshop on **“Cardiac Rehabilitation program”** at Swaminarayan Physiotherapy College, kadodara, Surat, Gujarat, India
12. **“Physiotherapy management in COPD”** at K M Patel Institute of Physiotherapy, Karamsad medical college, Karamsad, Anand. This symposium was jointly organized by Anand & Kheda Branch of the Indian association of physiotherapy

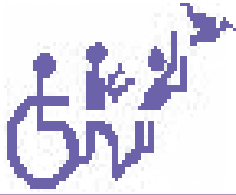


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Conference / Seminars / Experts talk / Workshops attended at

1. 5th Biennial Emirates Physiotherapy Conference – physio dubai 2016 held on 19-20 May 2016 at Jumeirah Emirates Towers, Dubai – UAE.
2. International Conference on Research & Entrepreneurship (ICRE) 2016 held on 5-6 January, 2016 at RK University on Focal Theme - Current Concepts in Physiotherapy for Platform presentation.
3. 9th Gujstat Conphyics held on 2015 at Parul University, Vadodara, India
4. 9th Gujstat Conphyics held on 2013 at Charusat, Changa, Gujarat
5. 7th Gujstat Conphyics held on 2012 at C U Shah Physiotherapy College, Surendranagar
6. 3rd Gujstat Conphyics held on 2009 at RK College of Physiotherapy, (school of Physiotherapy), Rajkot, Gujarat, India.
7. 2nd Gujstat-Conphyics 2008 organized by the the Indian Association of Physiotherapy, Surat Branch and Swaminarayan college of Physiotherapy, Kadodara, Surat, Gujarat, India on 27-28 September, 2008
8. 1st Gujstat Conphyics held on 2007 at KM Patel Institute of Physiotherapy, Karamsad, Anand, Gujarat, India.
9. One-day Editage workshop on **Writing and Publishing Skills for Researchers**, held at the RK University campus on September 26, 2015.
10. **“Tapping techniques”** by Dr. Vikas Dhavan, PT Seiner sport physiotherapist, Indian hokey team, India on 25 & 26th April, 2009.
11. **“Cardiac surgery and Rehabilitation”** in association with Workheadt hospital, Rajkot, Gujarat, India at School of Physiotherapy, RK University. 2009
12. **“Teaching Training Program”** at Shree Krishna Medical college and Teaching Hospital, Karamsad, Gujarat held on 27th April, 05
13. **“The S-I joint: Diagnosis and Treatment of Up-slips’** by Richard Jackson D. Sc, PT, OCS president, USA, during 43rd IAP conference at Hyderabad 2005
14. **Evidence based practice in Electro-physical agents- Is it really possible?** By Dr. Goh Ah Cheng, Ph D. Shinshu University, Japan during 43rd IAP conference at Hyderabad, 2004
15. **“Community Based Rehabilitation of Disable persons** held on 4th June 2004 at Bangalore.
16. **Epidemiology and Biostatistics** held on the 1st and 22nd August 2004 at Bangalore. .
17. **“Management of Low Back Pain”** held on 22nd April 2004 at Bangalore.
18. **“Tapping in Sports Injuries”** held during 24th and 25th September 2003 at KMC, Manipal
19. **Pelvic Girdle Dysfunction** held on 2nd and 3rd august 2003 at Bangalore.
20. **Evidence Based Physical Therapy Intervention for Adult Hemiplegia following a stroke** held on 10th to 12th January 2003 at Bangalore.
21. **Cardio-Pulmonary Resuscitation (CPR) workshop on Basic Life Support** held on 7th June 2003, Bangalore.
22. **Orientation of Post Graduates** held on 26-28 November 2002 at M. S. Ramaiah Medical College, Bangalore.
23. **The basic ECG workshop** on 11th November 2002 at dept. of Cardiology, M. S. Ramaiah Medical College, Bangalore.

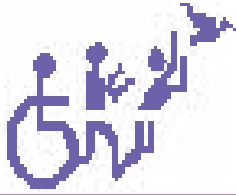


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Research Paper Presented in National and International conference

1. **“Innovative RK Walker”** a research paper presented at 5th Biennial Emirates Physiotherapy Conference held on 19-20 May 2016 at Jumeirah Emirates Towers, Dubai – UAE for Poster presentation
2. **“Computer Based Developmental Pediatric Screening (CBDPS): Evolving Healthcare Entrepreneurship”** at International Conference on Research & Entrepreneurship (ICRE) 2016 held on 5-6 January, 2016 at RK University on Focal Theme - Current Concepts in Physiotherapy for Platform presentation.
3. **“Physiotherapy intervention in hypertension”** a research paper presented at 100th Indian Science Congress conference at Kolkata University, Kolkata, India in Medical Science including Physiology on 3 -7 January, 2013 for Platform presentation.
4. **“The impact of cardiovascular system during various weight carrying strategies on human performance”** a research paper presented at 97th Indian Science Congress conference at ISRO-Kerala University, Kerala, India in Medical Science including Physiology on 3-7 January 2010 for Platform presentation.
5. **“Internet as an utilities of survey”** a research paper presented at 96th Indian Science Congress conference at North Eastern Hill University (NEHU), Shilong, Meghalaya. India in Information & communication science including computer science on 3-7 January, 2009 for Platform presentation.
6. **“Prevalence of Functional Disabilities among computer users” a research paper was presented in 96th Indian Science Congress conference at North Eastern Hill University (NEHU), Shilong, Meghalaya, India in Medical Science including Physiology for 3-7 January, 2009 for Platform presentation.**
7. **“Cardiovascular responses during Valsalva Maneuver during Activities of Daily Livings in healthy adults” a research paper was presented in 95th Indian Science Congress at Andhra University, Visakhapatnam, Andhra Pradesh, India in Medical Science including Physiology held on 3-7 January, 2008 for Platform presentation.**
8. **“Correlation between Q-angle and Foot Arch Index” a research paper was presented in 44th conference of the Indian Association of Physiotherapists (IAP) at Ahmedabad, Gujarat, India in Scientific Sessions, Physiotherapy held on January, 2006 for paper presentation.**
9. **“Cardiovascular responses during Valsalva Maneuver during Activities of Daily Livings in healthy adults” a research paper was presented in 43rd Indian Association of Physiotherapists (IAP) conference, Hyderabad, Andhra., India in Scientific sessions, Physiotherapy held on January, 2005 for poster presentation**

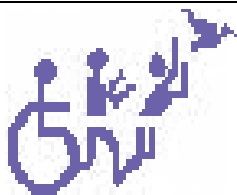


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Research Publications

1. Priyanshu Rathod, Veena, **“Cardiovascular responses during Valsalva Maneuver during Activities of Daily Livings in healthy adults”** published in National Journal of Integrated Research in Medicine (NJIRM) 2010; Vol. 1 (2), April 6-11, ISSN: 0975-9840
2. Priyanshu Rathod, et al **“An Internet based study on Management of functional disabilities of computer users”** published in National Journal of Integrated Research in Medicine (NJIRM) October-December 2011; Vol. 2 (4), eISSN: 0975-9840 pISSN: 2230 – 9969
3. Dibyendunarayan D Bid*, Neela C Soni**, Priyanshu V Rathod***, **“Central Sensitization in Chronic Low Back Pain: A Narrative Review”** NJIRM 2011; Vol. 2(4). October-December eISSN: 0975-9840 pISSN: 2230 - 9969
4. Zarana Shah, Priyanshu Rathod, **“The efficacy of Physiotherapy Management in Women with Stress Urinary Incontinence - Pilot Study”** published in Indian Journal of Physiotherapy and Occupational Therapy, April – June 2014; Vol. 8 (2), 79-83, ISSN P - 0973-5666, ISSN E – 0973-5674
5. Zarana Shah, Priyanshu Rathod **“Correlation of Digital Examination Vs Perineometry in Measuring the Pelvic Floor Muscles Strength of Young Continent Females”** published in International Journal of Health Sciences and Research, May 2014: Vol.4; Issue: 5; 185-192, ISSN: 2249-9571
6. **Correlation of severity of incontinence to the quality of life in women with stress urinary incontinence** Indian journal of physiotherapy and occupational therapy Jan-March 2015; Vol. 9 (I), 69-75 ISSN P - 0973-5666, ISSN E – 0973-5674
7. Shahanawaz SD, Priyanshu V Rathod, **“Literature Review on Dizziness based on PEDRO Scale – a Review Study”** Indian Journal of physiotherapy and occupational therapy, Volume 10, Issue 1, January 2016 .Page number ,166-167 (Review Article)
8. Shahanawaz SD, Priyanshu V Rathod **“Adding Visual and Proprioceptive Exercises to Dizziness Caused by BPPV: A Randomized Clinical Trail”** Indian Journal of physiotherapy and occupational therapy, Volume 9, Issue 4, December 2015 .Page number, 235-240
9. Shahanawaz SD, Priyanshu V Rathod. **“Effect of Exercises in the Management of Dizziness: A Pilot Study”** Indian Journal of physiotherapy and occupational therapy, Volume 9, Issue 4 ,December 2015 .Page number ,240-244
10. Shahanawaz SD, Priyanshu V Rathod, **“To Know the Effectiveness of Experimental Protocol Vs Brandt daroff exercises on Dizziness in Benign Paroxysmal Positional Vertigo”** Volume 6 Issue 6, November- December 2015
11. Shahanawaz SD, Priyanshu V Rathod, **“A 11-Item Validated Multicomponent Exercise Program on Dizziness Caused by Benign Paroxysmal Positional Vertigo (BPPV): A Pilot Study”** Accepted In the International Journal of Research and Entrepreneurship (ICRE 2016), held at RK University, Rajkot Gujarat.



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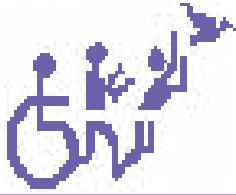
12. Shahanawaz S. D., Priyanshu V. Rathod. **“To Find out the Relationship between Dizziness and Balance in Benign Paroxysmal Positional Vertigo (BPPV): A Co Relational Study”** International Journal of Neurologic Physical Therapy. Vol. 1, No. 1, 2015, pp. 1-4. doi:10.11648/j.ijnpt.20150101.11
13. Shahanawaz S. D., Priyanshu V. Rathod, **“To know the exercise programs used on dizziness in benign paroxysmal positional vertigo patients”** Unique Journal of Medical and Dental Sciences, 3(3), July-September 2015 ; ISSN 2347-5579
14. Shahanawaz S. D., Priyanshu V. Rathod. **“To develop and validate multicomponent exercise programme on dizziness caused by BPPV patients”** Universal Research Journal of Medical Sciences, 2(4), July-August 2015, ; ISSN 2395-4183
15. Book Publications: **“physioforum” – Quarterly Published Physiotherapy Newsletter.** Chief Editor and Author: More details on www.rku.ac.in
 - **Physioforum** - Volume II, Issue I – January 2012, ISBN 978-81-922713-0-9
 - **Physioforum** - Volume II, Issue 2 – May 2012, ISBN 978-81-922713-1-6
 - **Physioforum** - Volume IV, Issue I – August 2014, ISBN 978-81-922713-7-8
 - **Physioforum** - Volume V, Issue I – August 2015, ISBN 978-81-922713-5-4

Total Numbers of PhD and PG Scholars

#	Categories	Completed	Ongoing
1	PhD Scholars	0	8
2	PG Scholars	7	1

Research / Project work completed

1. Innovative RK walker – **PG - 2016.**
2. Physiotherapy management in traffic police – **PG -2016.**
3. Evaluation of efficacy of staged core strengthening approach over conventional core strengthening exercises in Non specific low back pain- A Randomized Controlled Trial – **PG - 2016.**
4. Impact of lower quadrangle core muscles strengthening exercises program on physical and functional outcome measures in women – **UG - 2016**
5. Literature Review on Dizziness based on PEDRO Scale – a Review Study - **PhD - 2016**
6. A 11-Item Validated Multicomponent Exercise Program on Dizziness Caused by Benign Paroxysmal Positional Vertigo (BPPV): A Pilot Study – **PhD - 2016**
7. To Find out the Relationship between Dizziness and Balance in Benign Paroxysmal Positional Vertigo (BPPV): A Co Relational Study – **PhD – 2015**
8. Adding Visual and Proprioceptive Exercises to Dizziness Caused by BPPV: A Randomized Clinical Trail” – **PhD – 2015**
9. Correlation of severity of incontinence to the quality of life in women with stress urinary incontinence Indian journal of physiotherapy and occupational therapy – **PhD - 2015**
10. Perception of females about urinary incontinence International Journal of Therapies and Rehabilitation Research – **PhD – 2015**



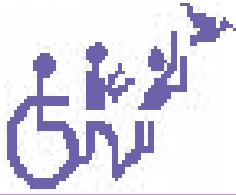
Dr. Priyanshu V. Rathod, PT, Ph.D.

Dean, Faculty of Medicine,
Director, School of Physiotherapy,
RK University, Tramba, Rajkot Bhavnagar highway,
Rajkot - 360020, Gujarat, India.

11. Effect of Exercises in the Management of Dizziness: A Pilot Study – **PhD – 2015**
12. To Know the Effectiveness of Experimental Protocol Vs Brandt daroff exercises on Dizziness in Benign Paroxysmal Positional Vertigo – **PhD – 2015**
13. To know the exercise programs used on dizziness in benign paroxysmal positional vertigo patients – **PhD - 2015**
14. To develop and validate multicomponent exercise programme on dizziness caused by BPPV patients – **PhD – 2015**
15. Neurophysiological changes in person with insulin dependent and non-insulin dependent diabetes mellitus – **PG - 2015.**
16. Efficacy of computer based developmental pediatric screening – **PG - 2015.**
17. Comparison of ICF with WHODAS 2.0, LEFS and Indian permanent locomotor disability assessment procedure – **PG - 2014.**
18. Correlation of Digital Examination Vs Perineometry in Measuring the Pelvic Floor Muscles Strength of Young Continent Females - **PhD -2014**
19. The efficacy of Physiotherapy Management in Women with Stress Urinary Incontinence - Pilot Study – **PhD -2014**
20. An Internet based study on Management of functional disabilities of computer users – **PG -2011**
21. Central Sensitization in Chronic Low Back Pain: A Narrative Review – **PhD – 2011**
22. An Internet based study on Management of functional disabilities of computer users published in National Journal of Integrated Research in Medicine (NJIRM) **PhD 2011**
23. Cardiovascular responses during Valsalva Maneuver during Activities of Daily Livings in healthy adults – **PG – 2010**

Ongoing research work – PhD guide

1. **“The efficacy of physiotherapy management in women with stress urinary incontinence”** – PhD Scholar Dr. Zarna Ronak Shah, MPT (neurology). Lecturer in S.B.B. College of Physiotherapy, Sheth V. S. Municipal General hospital, Ellisbridge, Ahmedabad, Gujarat, India.
2. **“Aerobic exercise training as an anti-diabetic therapy for people with type 2 diabetes mellitus”**- PhD Scholar Dr. Hardini B. Prajapati, MPT (cardiopulmonary), Assistant Professor, AIMS, Labkaman, Ahmedabad, Gujarat, India.
3. **“Physiotherapy intervention in management of functional disability of bus drivers”** PhD scholar - Dr. Mehul Jadav, MPT (Musculoskeletal Conditions) Principal, Parul Institute of Physiotherapy, Limda, Waghodia, Vadodara, Gujarat, India.
4. **“Functional disability questionnaire (FDQ)”** PhD Scholar - Dr. Swati Chouhan, MPT, MIAP. Clinical Therapist, Rajasthan, India
5. **“Scope of physiotherapy in complex emergencies”** – Phd Scholar Dr. Trivedi Navjyotkumar Shantilal, M.P.T (Musculoskeletal Sciences), Principal, Sahajanand Physiotherapy College, Bhavnagar, Gujarat, India.
6. **“Physiotherapy intervention for elderly people with dizziness”** – PhD Scholar - Dr. SD shahanawaz, M.P.T. (neurology), MBA (health care), Assistant Professor, Dr. D. Y. Patil University Pune, Maharashtra, India



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Director, School of Physiotherapy,
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Rajkot - 360020, Gujarat, India.

7. “Dr. Leena Vadera, MPT (Musculoskeletal Conditions), Assistant Professor, Parul Institute of Physiotherapy, Limda, Waghodia, Vadodara, Gujarat, India

Professional membership:

1. Life Member of **The Indian Association of Physiotherapist (IAP)** (World Confederation of Physical Therapy (WCPT)).
2. Life Member of **The Indian Science Congress Association (ISCA)**, Kolkata, India

References:

1. **Prof. Savita Ravindra**, MPT, Principal, Dept. of Physiotherapy, M. S. Ramaiah Medical College, Bangalore. Karnataka, India. President, WCPT-south specific region, M: 0919845082182, E: savitaravi@gmail.com.
2. **Mr. Shivalal Ramani**, Registrar, RK University, Tramba, Rajkot 360020, Gujarat, India.
3. **Dr. Ali Irani**, PT, PhD. Ex. President, IAP, India. HOD, Nanavati Hospital, Mumbai. E: dralirani@gmail.com
4. **Prof. Ramesh D. V.** MPT-Neuro. Dept. of Physiotherapy, M. S. Ramaiah Medical College, Bangalore. E: rameshdebur@rediffmail.com
5. **Dr. Shailesh Kantak**, MPT, PhD. Institute Scientist and Director, Neuroplasticity and Motor Behavior Laboratory Moss Rehabilitation Research Institute, 50 Township Line Road, Elkins Park, Pennsylvania, 19027, USA, E: kantaksh@einstein.edu, sskantak@yahoo.co.in

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