# RENAISSANCE

#### **NEWS LETTER OF COLLEGE OF PHYSIOTHERAPY**



Volume 7 Issue 3 September-December 2018

**College of Physiotherapy Sumandeep Vidyapeeth** 

(An Institution Deemed to be University u/s 3 OF UGC ACT OF 1956)

NAAC Accredited Grade – A with CGPA 3.53/4

Conferred with UGC-CATEGORY-1 Status

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# MISSION AND VISION

### **MISSION**

The mission is to educate competent autonomous Physiotherapists who, by their commitment to advance the health and quality of life for all, are leaders regionally, nationally and internationally. The faculty is dedicated to creating a collaborative environment demonstrating excellence in teaching and learning, research and creative activity and service to the community and profession.

### **VISION**

College of Physiotherapy, SUMANDEEP VIDYAPEETH, will excel as recognized leader nationality and an internationally in education, research, and civic engagement.

# **EDITORIAL BOARD**

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# I. FAMILY PHOTO



#### WELCOME NEW FACULTY



Dr.Krina Ved Assistant Professor MPT (Neurological Condition)



Dr. Dinesh Shekhar Assistant Professor MPT (Musculoskeletal & PG diploma in Emergency and Trauma Care)



Dr. Megha Rana Clinical Therapist B.P.T.- College of Physiotherapy, Sumandeep Vidyapeeth.

# II. Academic Activities

### (A) PG Orientation

College of Physiotherapy organized an induction and orientation program for the students who got admitted into the Post graduate course (MPT) in Physiotherapy on Thursday, 6<sup>th</sup> September 2018. This year till the day (06/09/2018) of orientation program 8 students were admitted into the course.

Orientation program was held at the PG class room of Physiotherapy College. The program commenced on 9.30 am. Principal Prof. Dr Lata Parmar, PG Coordinator Prof. Dr G P Kumar, Associate Professor & EBES Coordinator Dr Kalpesh Satani, Associate Professor & HRRP Coordinator Dr Nalina Gupta, Assistant Professor & Clinical In charge Dr Neha Mukkamala, Assistant Professor & CCEF Coordinator Dr Megha Mehta and Assistant professor and PG teacher Dr Niketa Patel were present. Along with the faculty PG students of Outgoing batch and present First year PG were also present.

Principal Prof. Dr Lata Parmar welcomed all the fresh PG students and told them that it's a full-time course and requires undivided attention to complete the course. She also spoke about the importance of PG program and how the PG program can help to shape them to be a better professional. Dr Kalpesh welcomed the students and informed about the EBES activities that will take place in college and its importance in imparting education. Dr Nalina spoke about HRRP and the likelihood activities that are associated in PG education. Dr Neha informed about the clinical duties a PG student is expected to perform and also about the EBES. Dr Niketa Patel also welcomed the students and wished them good luck.

PG Coordinator Dr Kumar welcomed the students and gave an introduction about the MPT course in College of Physiotherapy. After that PG students introduced themselves to the PG teachers. Each one of them informed their preferred choice of electives and the reason for selecting the electives. One student from outgoing batch of MPT (Anishma) and present first year MPT (Hunita) welcomed the students and shared their experiences as a PG student in College of Physiotherapy. All the PG teachers again

welcomed the students and wished good luck with which the formal induction program got over.

After tea break, students met again at the PG class rooms. Dr Kumar informed them about the rules and regulations of MPT course, eligibility criteria, duties of PG student and the expected behavior of PG student. Then the students were asked to submit the joining letter along with the copies of admission letter, fee receipts and educational qualifications. They were also asked to fill and sign the anti-ragging declaration form and personal details form. The students were handed over the soft copies of MPT syllabus and log book and also physical copies of ID card application form.

Then the students were taken to a guided tour to the University Learning Resource Center (Central library), Physiotherapy OPD and Dhiraj Hospital, SBKS Medical College and oriented about important places in Sumandeep campus.

A full-fledged orientation program on EBES, MET and basic skill training is planned spanning a period of one month. Students will also be posted in clinics in the forenoon session, each student in every unit for a week in rotation, to orient themselves about the learning facilities available and to take an informed choice of electives at the end of these postings.



# (B) <u>First Year BPT Orientation Program for</u> <u>2018-19</u>

College of Physiotherapy, Sumandeep Vidyapeeth, had organized orientation program for First year BPT students 2018-19 on 17<sup>th</sup> September 2018 at Auditorium, SV.

Almost all the fresh students and their parents reached the college around 9 am. They all joined the morning assembly for prayer and university song. Following this all the F.Y.BPT students along with their parents were made to sit in first year classroom. Class coordinator Dr. Niketa Patel welcomed the students and briefed about the academic interactions of the class coordinator with the students and distributed hard copy of handbook, personal detail form, declaration form, academic calendar and time-table. By 10:30 am completed declaration forms and personal detail forms were collected back from students. Refreshments were arranged at the college premises for the parents and students at 10:30 am.

By 10:45 all the students along with their parents were seated in the Auditorium, SBKS MI&RC, SV, where dignitaries reached by 11:00 am. Honorable Chancellor sir; Medical Dean, I/C Dental Dean, HOD Anatomy, HOD Physiology, HOD Biochemistry and Chief Librarian had attended the program.

The program started with prayer. After prayer, honorable Chancellor, SV Air (Com) Dr G. D. Mehta sir welcomed all 1<sup>st</sup> year BPT students. He inspired the students by quoting practical example of day to day life and motivated them for studying without stress. Next, I/C Dental Dean Dr. R. Seturaman welcomed all the students and gave a motivating speech and inspired all on hard working.

Next, Dr. Lata Parmar, Principal, COP, SV addressed the audience and welcomed the students to Sumandeep Parivar. She explained them about significance of the physiotherapy profession and oriented about the institution, various courses offered by the institution and its attachments with Dhiraj General Hospital and community centers. Following which Professor Dr. G. P. Kumar COP, SV welcomed the students and oriented them about rules and regulations of the institution. Medical Dean SBKSMI&RC Dr. G. V. Shah gave his presence in the orientation and was requested to give his speech and thoughts for the new comers. Following which HOD, Anatomy dept, SBKSMI&RC, HOD, Physiology dept, SBKSMI&RC and HOD, Biochemistry dept, SBKSMI&RC oriented the students regarding Anatomy, Physiology and Biochemistry respectively.

Following which Chief Librarian (LRC) talked about the importance of library and assistance provided by the library to the students.

In the end the U.G. coordinator of Dr. Kalpesh Satani, delivered the vote of thanks and the program was concluded with university song. After orientation program, lunch was organized by the university for the students and their parents at the food court, cafeteria.

In the afternoon session, students were divided into 02 batches for LRC orientation which was conducted by Dr. Dhwani along with the LRC staffs. Following this, students were oriented to Anatomy department, Physiology department and Biochemistry department at SBKSMI&RC and Physiotherapy OPD, DGH by Dr. Niketa, First year class coordinator. Next day on 18th September 2018, all the teaching faculties and administrative staffs of College of Physiotherapy, SV gathered in the First year BPT Gallery class room. All the students introduced themselves following which all the teaching faculties and administrative staffs introduced and welcomed all the students. Following this, Dr. Megha Mehta, Student Coordinator and Mentorship in- charge, COP, SV addressed the audience and explained the students on mentorship program and its importance. Dr. Kalpesh Satani, EBES coordinator, COP, SV briefed them the evidence-based practice and the role of EBES in the profession. He also informed to the students that Sumandeep Vidyapeeth is the 1st university to practice EBES.



# Library Orientation for the fresher PG & UG students

College of physiotherapy has conducted the orientation program for PG& UG students on 6/09/2018 and on 17/9/2018 for the academic year 2018-2019. Central library orientation was arranged on the same day of orientation. Total 7 PG & 60 UG students attended the orientation. In that all students were made aware about general rules and guidelines of how to use library, value added services, searching of books & journals, e books and e journals and ask librarian facility. Along with it all the students were informed to get their library membership as early as possible.





## (C) PG Activities

PG Students of college of physiotherapy are undergoing various clinical and academic activities throughout their two years of curriculum.

PG activities include seminar presentation (Evidence based), Case presentations as well as Journal club along with the training in clinical skills.

The details given below are for the period of September to December 2018.

Seminar	8
Case Presentation	35
Journal Club	16
Clinical Skills	32

During this period, PG students had total 04 HRRP meeting for their dissertation progress. They attended CME on "Systemic Disease and Neurological Manifestation" and "Rational Use of Blood and Blood Components" which were organized on 14<sup>th</sup> Sep and 1<sup>st</sup> Nov, 2018 respectively.

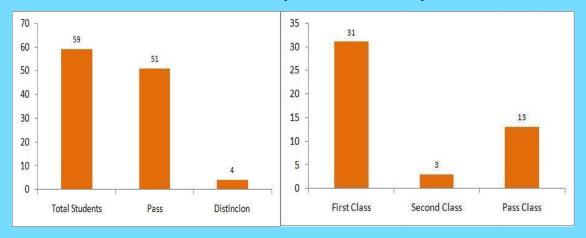
Apart from their regular hospital postings, PG students are having regular Community posting at Waghodia PHC (Weekly once – on Saturday) and at NGO – Friends Society (weekly once – on Sunday) Fatehgunj, Vadodara. They also have participated in camps organised by Dhiraj General Hospital at Jobat & Rajghad, Madhya Pradesh, Javra, Gothada, Vadodara.

## (D) <u>University Examination Result</u>

University examination for 1st year was held in August 2018 and result was declared on 25<sup>th</sup> Sep, 2018.

Graphical presentation of result is as below.

First Year University Exam Result Analysis



## (E) Webinar

College of Physiotherapy organizes webinars regularly with – 'Rehabs Private Limited'.

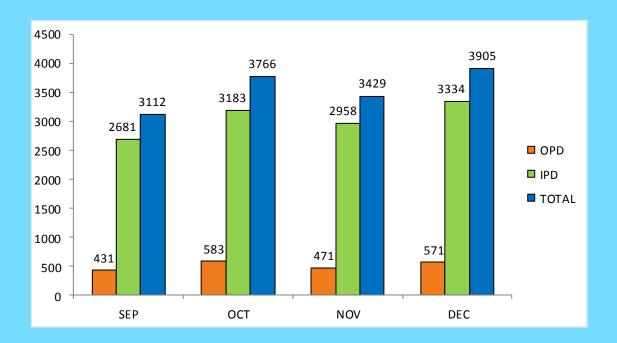
Dr. Virendra Shandilya gives expert advices related to clinical application of orthotics and prosthetics to Final year students. During this period total five webinars were conducted; each session was conducted for 1 hour.

Details are as below.

Sr. No.	Date	Topic	Demonstration	
1.	12 <sup>th</sup> Sept, 2018	Left below knee Amputation	Gait Training with below knee prosthesis	
2.	19 <sup>th</sup> Sept, 2018	Right Calcaneum fracture with supinated foot	Gait Training with Ankle Foot Orthosis	
3.	10 <sup>th</sup> Oct, 2018	Left side tibial amputation	Donning and Doffing of prosthesis	
4.	17 <sup>th</sup> Oct, 2018	Congenital Right DorsoLumbar Scoliosis	Description of Cobb's Angle and Its Orthosis	
5.	5 <sup>th</sup> Dec, 2018	Left below knee Amputation and Below Knee prosthesis	Description of different parts of Prosthesis	
6.	26 <sup>th</sup> Dec, 2018	Left above Knee Amputation	Gait Training with Endoskeletal transfemoral prosthesis	



# III. PATIENT CARE



Census of Physiotherapy OPD, Dhiraj Hospital for the Months of September to December 2018

# IV. RESEARCH ACTIVITY

#### PAPER PUBLISHED

Sr. No	Author	Corresponding Author	Title	Name of Journal	Volume & Issue, Month & Year
1.	Ashu	Dr.Neha Mukkamala,	To Establish Normative	National Journal	Volume-9,
	Sharma	Prof. Dr. Lata Parmar	Data for Hand Grip	of Integrated	Issue-6,
			Strength Amongst	Research in	Dec- 2018
			Elderly	Medicine	

#### LIST OF ONGOING RESEARCH PROJECTS – FACULTY

Sr. No.	Name of Staff	Co-Investigator(s)	Title
1.	Dr. Neha Mukkamala	Prof. Dr. Lata Parmar	Physiotherapy students' preference on chalk and board v/s PowerPoint presentations
2.	Dr. G Palani Kumar	Prof. Lata D Parmar	Immediate effect of electro acupuncture in non-specific low back pain in community

#### LIST OF ONGOING PHD

Sr.	Principal Investigator	Year of	Guide Name	Title
No.	& Department	Joining		
1	Dr. Neha Mukkamala		Dr. J. D.	To study the profile as well as
	(Physiotherapy)	2012	Lakhani	prevalence of musculoskeletal
				problems in patients with
				diabetes mellitus
2	Dr. Niketa Patel		Dr. P. Golwala	Effect of restoration of normal
	(Physiotherapy)	2012		hip anatomy on abductor lever
				arm and muscle strength after
				different hip surgeries
3	Dr. G. P. Kumar		Prof Dr. Lata	Development and Validation
	(Physiotherapy)	2015	Parmar	of a new falls efficacy scale
				with relevance to India
4	Dr. Kalpesh Satani	2016	Prof Dr. Lata	Effects of continuous
	(Physiotherapy)		Parmar	monitoring of rehabilitation
				program on physiological
				outcomes, functional status, and
				health related quality of life in
				patients with coronary artery

				bypass graft
5	Dr. Noel Macwan, (Physiotherapy)	2016	Prof Dr. Lata Parmar	Correlation of physical activity and musculoskeletal pain in elderly in the rural areas, and the effect of home-based physiotherapy - A randomized control trial
6	Dr. Virendra Shandilya (Prosthetic Orthotics)	2016	Prof Dr. Lata Parmar	Functional Viability of an Indigenously Developed Economical Endo-skeletal Prosthetic Knee Joint for Transfemoral Amputees – Comparative Study
7	Dr. Prajakta Patil (Physiotherapy)	2016	Prof Dr. Lata Parmar	Efficacy of Bubble PEP on Breathlessness, Cough, Sputum Scale &Functional Capacity in hospitalized COPD patients – A Randomized Control Trial

#### LIST OF ONGOING RESEARCH PROJECTS - STUDENT-PG.

Sr.	Name of Student	Guide Name	Title
No.	Angure Maleta	Da Maha Muldramala	Stuanath and from tional deficits
1.	Ananya Mehta	Dr. Neha Mukkamala	Strength and functional deficits following total hip replacement min
			individuals with avascular necrosis of
			femoral head
2.	Axita Vyas	Dr. Neha Mukkamala	To see the effectiveness of home-based
	Tantou + your	211110111111111111111111111111111111111	exercise program in patients with hip
			arthroplasty
3.	Hunita Dhanju	Dr. G.P. Kumar	Lower limb flexibility, muscles
			strength and its association with multi-
			directional reach test in elderly subjects
4.	Mayuri Saxena	Dr. G.P. Kumar	Lower limb flexibility, muscles
			strength and power and its association
			with agility in non-specific recreational
			sport players
5.	Nidhi Patel	Dr. Kalpesh Satani	Measurement of lumbar lordosis angle
			using flexible ruler in college going
			students with or without non-specific
	G	D. M. II. G.	low back pain
6.	Samira Patel	Dr. Nalina Gupta	Physical activity of community
			dwelling elderly population-A survey

#### LIST OF ONGOING RESEARCH PROJECTS - STUDENT-UG.

Interns' Batch	Names of Intern	Guide	Title	
A	Aakash Sadhnani	Dr. Neha	To see the changes after	
	Aarti Jaysukbhai Paghadal	Mukkamala	physiotherapy in patients with adhesive capsulitis	
	Aastha Lakulesh Mehta		aunesive capsumus	
	Aastha Vikashkumar Bodade			
	Aesha Naileshkumar Patel			
В	Ashana Rajiv Patel	Dr. Nalina Gupta	To see the changes in tone	
	Bhavini S Gohil		following physiotherapy	
	Bhumika Alkesh Patel		treatment in patients with spasticity	
	Chaitalee Vimal Mehta		Spasiterty	
	Devashree S Vyas			
	Dhara Gosai			
	Dharti Sudhirkumar Patel			
С	Dhvani C Patel	Dr. Deepak Kumar	To see the changes following	
	Dinkal Kanubhai Panchal		physiotherapy in patients with chronic low back pain	
	Divyajitsinh J Solanki			
	Eeshita V Tangellapalli			
	Helly Mayankbjai Sathwara			
	Hetvi Jigish Shah			
	Himadree Asit Vyas			
D	Himaniben Bipinbhai Patel	Dr. Noel Macwan	To see the changes after physiotherapy in patients with lower segment caesarean section	
	Hitiksha Hiren Raval			
	Ipsa Tushar Dalal			
	Jay Manojkumar Patel			
	Jigna Prafulchandra Nayi			
	Juhi Ajaykumar Jani			
	Kairavi Patel			
Е	Kalpana Dineshbhai Rajwala	Dr. Kalpesh Satani	To see the changes following	
2	Khyati Haresh Pillai		physiotherapy in patients with	
	Kshiti Rajeshbhai Desai	_	abdominal surgery	
	Mansi Jayeshkumar Shah	_		
	Mansi R Trivedi	_		
	Meetkumari Patel			
	Meghal Vijaybhai Dave			
F	Mitul Mahendrabhai Patel	Dr. Parth	To see the changes in chest	
•	Namrata Mahesh Nirmal	Devmurari	expansion and range of motion after physiotherapy in patients with mastectomy	
	Naureen Shakil Shaikh			
	Nidhi Sunilbhai Gandhi			
	Midili Sullidhai Gandhi			

	Nidhiben Samirbhai Zaveri			
	Nikita Hiten Jaiswal	_		
	Nirali Vinay Upadhyay	_		
G	Nishita Rajeshkumar Soni	Dr. Dhwani	To see the changes following	
	Nova Lokeshkumar Achnani	Chanpura	physiotherapy in cervical	
	Palak Kamleshbhai Patel	_	radiculopathy	
	Piyusha Jayeshbhai Anaghan	_		
	Prachi Pramodkumar Modi			
	Prachiben M Bhuva	_		
	Prachiben Tarunkumar Shah	_		
Н	Priyanshi Prafulbhai Thakkar	Dr. Maitri Shukla	To see the changes following	
	Ramyasakthi M Nadar		physiotherapy in post-	
	Reeya Rakeshbhai Patel		operative proximal femur	
	Richa Rakesh Patel		fracture	
	Ritaben B Bhoi			
	Rutviben Lalitbhai Patel			
	Sabina Suleman Pir	_		
I	Sandip O Dhameliya	Dr. Megha Mehta	To find out the forward reach	
	Shiv Vikaskumar Patel		distance using functional	
	Shivangi D Modi		reach test in college going students	
	Shivani Mukeshbhai Patel		students	
	Shivani Vishnubhai Patel			
	Shreya Dilipbhai Trivedi			
	Shreya Vijaykumar Patel			
J	Soniya Kamlesh Shah	Dr. Niketa Patel	To see the changes in pain	
	Swara Upendra Dave		and range of motion	
	Tanvi Sanjaybhai Patel		following physiotherapy in patients with osteoarthritis of	
	Urvashi Dineshkumar Gohel		knee	
	Urvi Sanjaybhai Bhatt			
	Vandana Ratan Makhijani			
	Vidhi Abhay Mehta			
K	Vidhi Maheshkumar Thakkar	Dr. Purvi Patel	To see the changes following	
	Vidhi Shailesh Khandor		physiotherapy in patients with	
	Vidhi Vijay Patel		non-specific neck pain	
	Virali Chandrakantbhai Patel			
	Vishwajeetsingh N Rathore			
	Zalak Jayeshbhai Patel			
	Heli Paresh Kumar Dalal			
L	Bhatt Himani Mukeshkumar	Dr. G Palani	To see the changes in patients	
	Krishna Jitendrakumar Patel	Kumar	of post-operative	

	Patel Krishna Suresh		laminectomy following
	Shivani Patel V		physiotherapy treatment
	Shah Jainika Kishorkumar		
	Sharma Shivani Suresh		
	Irva Milanbhai Talati		
M	Kripa Desai Y	Dr. Jay Soni	To see the changes in range
	Gurav Jignya		of motion, strength, muscle girth following physiotherapy
	Sejal Parmar		treatment in hip replacement
	Patel Krishna P		1 1
	Patel Nikitaben Harshadkumar		
	Sarvi Patel		
	Gajal Arora		
	Vidhi Raja		

#### CONFERENCE/WORKSHOP/CME/SEMINARS/SYMPOSIA – ATTENDED

Sr.	Name(s)	Workshop / Conference	Organized by	Date/s
No.		Title		
1.	Prof. Dr. Lata Parmar Dr. G Palani Kumar Dr. Nalina Gupta Dr.Purvi Patel Dr. Dhwani Chanpura Dr. Parth Devmurari Dr.Deepak Kumar Dr. Maitri Shukla	Systemic Disease and Neurological Manifestation	SBKS Mi & RC, SVDU	14 <sup>th</sup> Sep, 2018
2.	Dr.Krina Ved Dr.Neha Mukkamala Dr.Niketa Patel Dr.Maitri Shukla Dr.Purvi Patel Dr.Dinesh Shekhar Dr.Noel Macwan Dr.Jay Soni	A workshop on Spinal Manipulation therapy	COP, SVDU	25 <sup>th</sup> Sep, 2018
3.	Prof. Dr. Lata Parmar	Conference on Implanting Evidence in to Physiotherapy	CHARUSAT, Changa	20 <sup>th</sup> & 21 <sup>st</sup> Dec, 2018
4.	Prof. Dr. Lata Parmar Dr. G Palani Kumar Dr. Nalina Gupta Dr.Purvi Patel Dr. Dhwani Chanpura Dr. Parth Devmurari	Professional Dynamics and changing the nature of Physiotherapy Practice	Faculty Development Cell, SVDU	20 <sup>th</sup> Dec, 2018

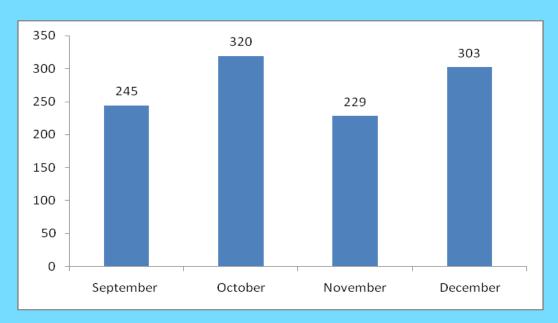
5.	Dr.Deepak Kumar Dr. Maitri Shukla Dr.Kalpesh Satani Dr.Parth Devmurari Dr.Noel Macwan Dr.Jay Soni Dr.Dinesh Shekhar Dr.Nalina Gupta Dr.Niketa Patel Dr.G.P.Kumar	Designing and validation of questionnaires and insight to Qualitative Research	Department of Public health Dentistry, KMSDCH, SVDU	20 <sup>th</sup> and 21 <sup>st</sup> December, 2018
6.	Dr. G Palani Kumar	International Conference on Med-Tech Innovations for Primary Health Care	Indian Institute of Health science, Gandhinagar	27 <sup>th</sup> , 28 <sup>th</sup> , 29 <sup>th</sup> , December, 2018

#### HONORS / AWARDS / RECOGNITION RECEIVED BY FACULTY

Sr.	Name of	Details	Name of awarding	Date
No.	faculty		body/ agency	
1.	Prof. Dr. Lata	CHARUSAT Physiotherapy	Speaker of Panel	20 <sup>th</sup> & 21 <sup>st</sup>
	Parmar	Conference (CHAPCON-2018), Panel Discussion Topic: Strategies to Foster Evidence based Practice in Education and Practice"	Discussion	Dec, 2018
2.	Prof. Dr. Lata	Meeting of Board of Academics	GSCPT	12 <sup>th</sup> Oct,
	Parmar			2018

# V. COMMUNITY EXTENSION

College of Physiotherapy is providing service at community in various places like Bahadarpur, Waghodia and Friend society at Baroda. Our Faculties and Students visit at Friend Society every Sunday and at Primary Health Center, Waghodia every Saturday and total numbers of patients were 48 and 11 respectively during September to December 2018. Number of patients treated at Bahadarpur center as below.



No. of patient in Bahadarpur (September to December 2018)

Total No. of Patients (Sept-Dec 2018)		
Friends Society, Vadodara	48	
Primary Health Center, Waghodia	11	



## A. World Cerebral Palsy day

Every year college of physiotherapy celebrates the World Cerebral Palsy day on 6<sup>th</sup> October. This year, we organized a "Poster competition" for UG students on 6/10/2018 from 9:30 am – 12 noon. Following were the topics allotted to students for creating awareness about cerebral palsy:

- 1. Integration of Adult Cerebral palsy into Society- 1st year B.P.T & 2nd year B.P.T
- 2. Challenges/ Problems faced by Adult Cerebral palsy- 3<sup>rd</sup> year B.P.T
- 3. Civic rights /policy for Cerebral palsy patients- 4<sup>th</sup> year B.P.T

Total 16 students (8 pairs) participated in the competition. According to the competition guidelines, students prepared posters in the college from 9:30 – 11 am in departmental Library. Dr Maheriya, Professor, Dept. of Pediatrics, SBKS MI&RC and Dr Kalpesh Satani, Associate Professor, COP was the judge for the competition. After competition, posters were displayed in departmental library for all UG students.

Following were the winners of the competition:

Winners: Samiksha Ranka & Kesha Patel from 3<sup>rd</sup> year BPT 1<sup>st</sup> Runner up: Hiral Patel & Krina Patel from 3<sup>rd</sup> year BPT 2<sup>nd</sup> Runner up: Kush Acharya & viral Gareja from 3<sup>rd</sup> year BPT



# B. Fresher's party (2K18-19): MATRICOLE FESTA

Every year, second year BPT students of College of Physiotherapy (COP), SV organizes Fresher's party for first year BPT students. This year also present Second year BPT students had organized a fresher's party – MATRICOLE FESTA 2K18 on 13th October 2018 for first year BPT students (2018–19) at COP Auditorium. Party started with warm welcome of dignitaries, faculties and freshers at 9:15 am. Honourable Chancellor, SVDU, Air (Com.) Dr G.D.Mehta, Dean KMSDH, Dr Bhavna Dave and Prof Dr Lata Parmar, Principal, COP, graced the occasion and welcomed freshers on behalf of SV parivaar. Next, there was formal introduction ceremony where 2nd year introduced themselves to the fresher following which freshers introduced them self to everyone.

After introduction ceremony, there were games & performances by both 1st and 2nd year students. order of the same were as follow;

Sr No.	Performance	Student/s	Year
1	Solo Dance	Vraj Parikh	1st year BPT
2	Solo singing	Sherya Parmar	2nd year BPT
3	Group Dance	Shivani Raguwansi and Muskan Koliwali	1nd year BPT
4	Solo dance	Akansha	1st year BPT
5	Solo singing	Foram Solanki	1st year BPT
6	Game	-	1st & 2nd year BPT
7	Solo dance	Sanika	1nd year BPT
8	Solo Dance	Jivesha	1st year BPT
9	Solo Singing	Urvi Bhagat	1st year BPT
10	DJ		1 and 2st year BPT

Following performances and games there was DJ for about 1 hour. After DJ, there were refreshments (Samosa, puff, pastry and cold drinks) for students (1st & 2nd year), faculties and non-teaching staffs arranged at COP porch by 2nd year BPT students.



## C.International day of people with disability 2018

Every Year College of Physiotherapy celebrates "International Day of People with Disability" on 3<sup>rd</sup> December. On this day we organize events/program based on declared theme by UN. This year on 3<sup>rd</sup> December 2018, from 10 am – 11:30 am, we organized an educational program for physiotherapy students (UG and PG), and faculties based on this year's declared theme "Empowering persons with disabilities and ensuring inclusiveness and equality". The guest of honor for this program was honorable Chancellor, SVDU, Air (Com) Dr G. D. Mehta. He was accompanied by additional Dean, SBKS MI&RC, Dr Paresh Golwala and Principal COP, Prof Dr Lata Parmar. Speakers for the program were Mr Antony Joseph, Workshop Foreman, National Career Service Centers for Differently Abled (Women), Vadodara and Dr Manish Kathad, Professor, Dept. of Community Medicine, SBKS MI&RC.

The Program commenced in University Auditorium at 10 am. The guests and speakers were felicitated and blessing of almighty was evoked with lamp lighting and prayer. Prof Dr Lata Parmar, Principal, COP welcomed all and explained about the theme of the day. She spoke on key role of Physiotherapist in leading the rehabilitation of people with disability by helping them to achieve maximum potential. She also spoke on how physiotherapy helps in empowering people with disability by reducing activity limitations and enhancing participation. Next, Dr Paresh Golwala, Additional Dean, SBKS MI&RC spoke to the audience. He stressed on addressing infrastructural barriers to ensure inclusiveness and equality. After him, there was address by guest of honor, Air (Com) Dr G. D. Mehta, Chancellor, SVDU, who spoke on need and significance of physiotherapist in helping individuals with disabilities.

Following guest of honor's speech, there was session by Dr Manish Kathad, Professor, Dept. of Community Medicine. He spoke on "Epidemiology of disability" where he covered types, prevalence and impact of disability in our society. He also spoke on different theme declared by United Nations for celebrating the day.

Last session was by Mr. Joseph Antony, Workshop Foreman, National Career Service Centers for Differently Abled (Women), a central government organization which provides vocational rehabilitation to women with disability in Vadodara. He described functioning of the organization and how it helps in helping women with disability by providing training in computer languages, computer operation and Sewing to achieve financial independence. The organization also help them for the employment. He also insisted in avoiding term "Disabled" and using "Differently abled" for the person with disability and significance of physiotherapy

and rehabilitation in empowering them to assure inclusiveness and equality. After his session, program concluded with vote of thanks and University song.



## D. Workshop on Spinal Manipulation Therapy

The hands-on workshop on Spinal Manipulation Therapy was conducted on 25<sup>th</sup> Sep, 2018. Dr Dibyendunarayan Bid, PhD, Senior Lecturer, from Sarvajanik college of Physiotherapy, Surat, Gujarat, was visiting Vadodara, and also decided to see us on his way back. As he is expert on various spinal techniques, he agreed to share his expertise with our faculties & PG students. This interactive workshop was therefore organized at a very short notice. It was of 02 hours duration. The resource person showed various techniques of spinal manipulation for the cervical, thoracic and lumbar regions. The students benefitted from the expertise of the resource person.



# E. Workshop on Professional dynamics and the changing nature of Physiotherapy practice

The workshop on 'Professional dynamics and the changing nature of Physiotherapy practice' was organized by Faculty Development Cell, College of Physiotherapy, SV on 20<sup>th</sup> Dec 2018. The workshop was organized for the teaching faculty of College of Physiotherapy and 14 of them attended it. The workshop started at sharp 10:00 am with Dr Neha Mukkamala, COP, FDC coordinator welcoming all the speakers and delegates. This was followed by a prayer sung by a final year student.

The first session was on 'Concept & components of Professionalism' taken by Dr Hetal Pandya, who is Prof & HOD Dept. of Medicine, SBKSMI&RC, SVDU, Director, FDC, SVDU and has received International Fellowship in Medical Education. She explained regarding the need and components of Professionalism which included Clinical competence, Communication skills and Ethics.

The second session was on 'Ethics in Physiotherapy' by Dr. Lata Parmar. She elaborated on the seven core values of Accountability, Altruism, Compassion & caring, Excellence integrity, Professional behavior and social responsibility.

The third session was on 'Communication skills and Professionalism' by Dr Lakhan Kataria who is Prof & HOD Dept. of Psychiatry, SBKSMI&RC, SVDU, deputy MS, DGH and has completed Advanced course in Medical Education run by MCI in 1<sup>st</sup> batch. He explained about verbal and non-verbal communication and how for communication to be effective, 90% is non-verbal and 10% is verbal.

The fourth session was group activity taken by Dr Medha Wadhwa, who is Assistant professor, Dept. of Management, SVDU, Member secretary, FDC, SVDU. All the faculties were divided into three groups and each was given a scenario to do a role-play of 5 minutes. At the end there was discussion on the role plays on professional and unprofessional behavior. All the faculty enjoyed the role-play a lot.

The workshop ended with a valedictory function and vote of thanks by Dr Neha Mukkamala



### F. PHYSIO-ZEST 2018

College of Physiotherapy, Sumandeep Vidyapeeth Deemed to be University celebrated its annual fest- Physio-Zest from 18<sup>th</sup> December 2018 to 21<sup>st</sup> December 2018. The students showed utmost enthusiasm by participating in all of the events and making Physio-Zest 2018 a very memorable one.

#### **DAY 1: CARNIVAL DAY**

18<sup>th</sup> December 2018 marked the commencement of the zest. The first day was celebrated as Carnival Day. The students were dressed as different characters from a plethora of genres which definitely set the mood for celebration.

With high spirits, we initiated the event with an inauguration ceremony in the presence of **Honorable Chancellor, SVDU Air (Com) Dr. G.D. Mehta and Principal, COP, Prof. Dr. Lata Parmar**. They graced us with their heartily words and unveiled the Physio-Zest 2018 banner which set the entire college into a festive mood. The outline of first day is as below.

Sr. No.	TIME	EVENTS	VENUE
1.	9.00am to 10.00am	Inauguration ceremony	COP,SV
2.	10.00am to 11.00am	Rangoli	COP,SV
3.	10.00am to 10.30am	Lemon and Spoon	Amphitheatre
4.	10.30am to 11.30am	Dog and the Bone	Amphitheatre
5.	11.30am to 12.30pm	Ceramic Art work	College Library
6.	2.00pm to 3.00pm	Jiffy Games For Students	COP,SV
7.	3.00pm to 5.00pm	Clue do	COP,SV

#### **DAY 2: ETHNIC DAY**

The second day of Physio-Zest 2018 was celebrated as ethnic day. The college was filled with bright colors of saris and kurtas as the students enjoyed their day and captured beautiful memories. The outline of schedule is as below.

Sr.	TIME	EVENTS	VENUE
No.			
1.	9.00 am to 10.30 am	Your Instagram Feed	COP,SV
2.	10.30 am to 11.30 am	Confectionary Treat	COP,SV
	10.30 am to 1.00 pm	Secret Superstar & Tambola	COP,SV
3.			
4.	6.00 pm Onwards	Cultural Night	

#### **DAY 3: TWINNING DAY**

The day started with a very energetic session of Zumba. Students very much enjoyed the 45 minute session which geared them up for the events are as followed.

Sr.	TIME	EVENTS	VENUE
No.			
1.	9.15am to 10.00am	Zumba	Amphitheatre
		Tunnel Game	
2.	10.00am to 11.30am	Badminton Girls and Boys	Maitri and Bharadwaj
			Hostel
3.	11.30am to 1.00pm	Kho Kho	Amphitheatre
4.	2.00pm to 3.30pm	Dodge Ball	Amphitheatre
5.	3.30pm to 5.00pm	Temple Run	Amphitheatre
		Carrom	COP,SV
		Table Tennis	COP,SV

#### **DAY 4: ATHLEISURE DAY**

The last day of Physio-Zest 2018 was observed as Athleisure Day. Athleisure is a combination of two words: Athletic and Leisure. Students wore sporty yet comfortable clothes on this day as the day was meant for sports. The schedule of the same is as follow.

Sr.	TIME	EVENTS	VENUE
No.			
1.	9.15am to 10.30am	Zumba & Tug of war	Amphitheatre
2.	10.30am to 12.30pm	Kabbadi	Amphitheatre
3.	12.30pm to 1.00pm	Teachers Game	COP,SV
4.	2.00pm to 3.00pm	Shot Put	Sports Complex
		Long Jump	









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