



D.E. Society's

**BRIJLAL JINDAL COLLEGE OF PHYSIOTHERAPY**

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**Approved by Govt. of Maharashtra, Maharashtra State Council of OT/ PT, Indian Association of Physiotherapist & affiliated to Maharashtra University of Health Sciences, Nashik**

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**8.1.2**

**LINK FOR ADDITIONAL INFORMATION**

**Presented in the form of reports of students' training done in advanced equipment use**



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Name of Activity: -Software based gait analysis

Name of Resource person: Mr. Siddartha (representative from GaitON)

Name of Coordinator: Dr. Snehal Joshi (PT)

Department: Musculoskeletal PT

Date: 21/12/2023; 22/12/2023

Place: Physiotherapy OPD, DESBJCOP, F.C. Campus, Pune

Offline activity

Outline of activity:

- Lecture on assessment of Gait and Posture with GaitON gait analysis system
- Practical demonstration of the software on patients
- Interpretation of the reports

Participants/ Attendees: MPT students of all specialties, Interns and Faculty

Signature of coordinator:





Sign of Principal

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DESBCOP

D.E. Society's Brijlal Jindal College of Physiotherapy  
Organizes  
Talk on

Software based gait analysis training

By

On 21-12-23

Attendance

Sr. No	Student's Name	Signature	Sr. No	Student's Name	Signature
1.	Isha Palamkar	Isha	1	<del>Diptee Bhole</del>	<del>DSB</del>
2.	Divya Mane	Divya Mane	"	<del>Harshada Sonawane</del>	<del>Harshada</del>
3.	Pranali Kulkarni	P.R.K.		<del>Rutuja Kansale</del>	<del>Rutuja</del>
4.	Aishwarya Shal	Shal		Ashwini Kamble	Kamble
5.	Yogita Keshavn	Yogita		Shreya Bhate	Shreya
6.	Diya Mangharamani	Diya		Aditi Somnani	Aditi
7.	Kunal Shobh	Kunal			
8.	Mansi Tawari	Mansi			
9.	Sayani Shah	Sayani			
10.	Vishwali Attavak	Attavak			
11.	Nishita Chaudhari	Nishita			
12.	Ketaki Jadhav	Ketaki			
13.	Sejal Doelhi	Sejal			
14.	Sakshi Anand	Sakshi			
15.	Akash Namade	Akash			
16.	Sakshi Kaulgud	Sakshi			
17.	Shrutika Sapkal	Shrutika			
18.	Siddhi Bhute	Siddhi			
19.	Sheetal Bobade	Sheetal			
20.	Shruddha Jagade	Shruddha			

Names of staff participants struck off



Signature of Guest Speaker



Signature of coordinator

D.E. Society's Brijlal Jindal College of Physiotherapy  
Organizes  
Talk on


software based Gait analysis training

By

On: 22.12.23.

Attendance

Sr. No	Student's Name	Signature	Sr. No	Student's Name	Signature
1.	<del>Dr. Namada B</del>	<del>Namada B</del>		<del>Dr. Aliya Shaikh</del>	<del>Aliya</del>
2.	<del>Dr. Siddhika K</del>	<del>Siddhika K</del>			
3.	<del>Abha Bhupkar</del>	<del>Abha</del>			
4.	Shantamu Shinde	Shinde			
5.	Aastha Tawarawala	Tawarawala			
6.	Sharayu Shinde	Shinde			
7.	Sampak Pagare	Pagare			
8.	Ronit, R. Patil	Ronit			
9.	Shruti Vijare	Vijare			
10.	Sejal Dole	Dole			
11.	Chandrakha Jangade	Jangade			
12.	Yuga Kulkarni	Kulkarni			
13.	Farkhanda Shaikh	Shaikh			
14.	Vani Agrawal	Agrawal			
15.	Bhanika Dagarwal	Dagarwal			
16.	Tamni Toti	Toti			
17.	Valshnavi Jagu	Jagu			
18.	Sakshi Anand	Anand			
19.	Akash Namade	Namade			
20.	Lynna Fernandes	Fernandes			
21.	Vishvati Athavale	Athavale			
22.	Sayoni Shah	Shah			
23.	Mansi Tanwar	Tanwar			
24.	Nishita Chauhan	Chauhan			
25.	Van				

  
Signature of Guest Speaker

  
Signature of coordinator



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Name of Activity: -Software based gait analysis

Name of Resource person: Dr. Avijan Sinha (PT)

Name of Coordinator: Dr. Diptee Bhole (PT)

Department: Musculoskeletal PT

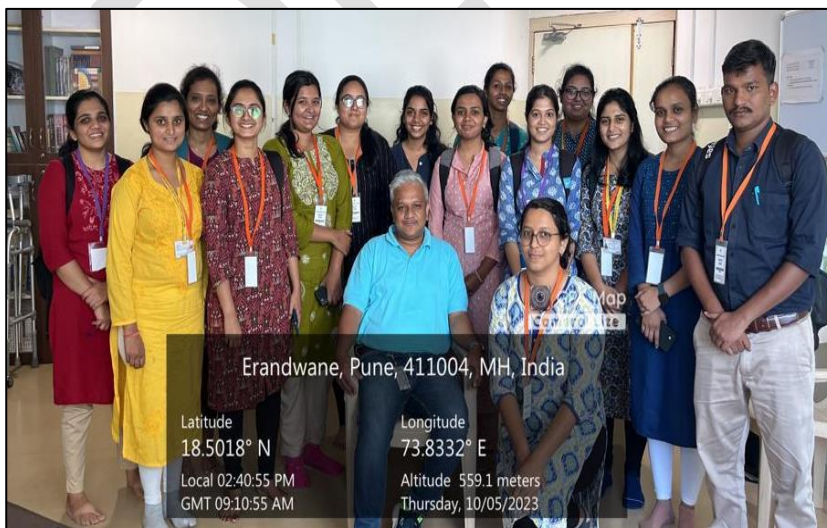
Date:05/10/2023; 12/10/2023

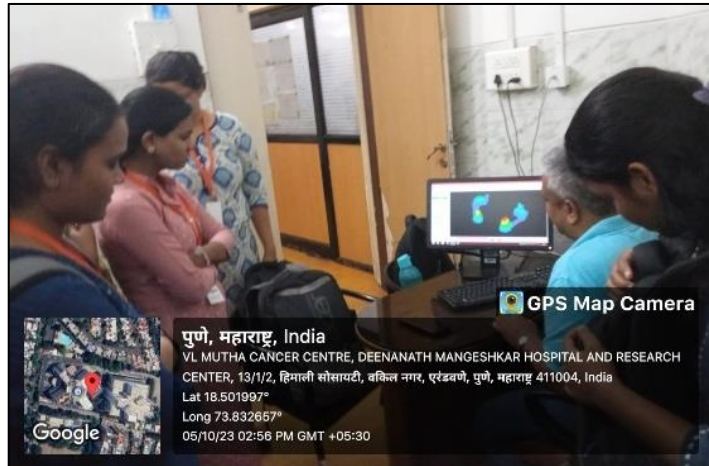
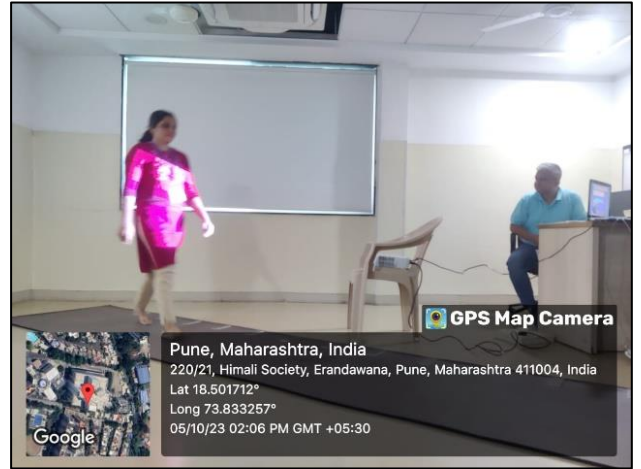
Place: Gait Lab, Deenanath Mangeshkar Hospital, Erandawane

Offline activity

Outline of activity:

- a) Lecture on software based analysis of Gait and Paedobarography
- b) Practical demonstration of the software
- c) Participants/ Attendees: MPT students of all specialties
- d) Outcomes:Separate sheet attached





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ATTENDANCE RECORD OF STUDENTS ATTENDING VISITS

LOCATION: GIAIT LAB [Deenanath Mangeshkar Hospital]

DATE: 5<sup>th</sup> October 2023

COORDINATOR: Dr AVIJAN SINHA

FACULTY COORDINATOR: Dr. Diptee Bhole (PT)

Sr. No.	Name of student	Year	Sign
1.	Jaya P. Pathak	MPT-II	Jspathak
2.	Pravin Tharhan	MPT-II	Pravins
3.	Nikita Kohle	MPT-II	Nikita
4.	Riya Patel	MPT-II	Riya
5.	Palak Darda	MPT-II	Palak
6.	Aniya Bhalerao	MPT-II	Aniya
7.	Vaishnavee Daptare	MPT-II	Vaishnavee
8.	Rani Rodge	MPT-II	Rani
9.	Lyna Fernandes	MPT-II	Lyna
10.	Pooja Sonari	MPT-II	Pooja
11.	Nayan Koliar	MPT-II	Nayan
12.	Shradha Ladge	MPT-II	Shradha
13.	Anjali Bais	MPT-II	Anjali
14.	Sneha Waydande	MPT-II	Sneha
15.	Dixya Agrawal	MPT-II	Dixya
16.	Rani R. Rodge	MPT-II	Rani

Avijan Sinha

Signature of coordinator

Jay

Signature of Principal





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ATTENDANCE RECORD OF STUDENTS ATTENDING VISITS

LOCATION: Gait Lab (DM Hospital, Pune)

DATE: 12/10/2023

COORDINATOR: Dr. AVIJAN SINHA (PT)

FACULTY COORDINATOR: Dr. Diptee Bhole (PT)

Sr. No.	Name of student	Year	Sign
1	Snehal Gite	1 MPT	
2	Siddhi Bhute	1 MPT	
3	Sakina Saifee	-11-	
4	Shreeya Athavale	-11-	
5	Dnyaneshwati Shedge	-11-	
6	Bhaskaryu Shinde	-11-	
7	Akanksha Wadodkar	-11-	
8	Hatshika Pawar	-11-	
9	Divya Badjale	-11-	
10	Farkhanda Shaikh	-11-	
11	Shrutika Sapkal	-11-	
12	Chahat Bhandari	-11-	
13	Manasi Deshmukh	-11-	
14	Sakshi Dupare	-11-	
15	Saachi Jinsikar	-11-	
	<del>Chahat Bhandari</del>	<del>-11-</del>	<del></del>

Signature of coordinator

Signature of Principal



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Name of Activity: -**Matrix Rhythm Therapy training**

Name of Resource person: Dr. Ulrich Randall

Name of Coordinator: Dr. Snehal Joshi (PT) (Principal DESBJCOP); Smt. Aparna Panse (Manager, Bal Kalyan Sanstha)

Department: Neuroscience PT

Date:02/01/2023

Place: Bal Kalyan Sanstha

Offline activity

Outline of activity:

Objective: Discuss scope of use of Matrix Rhythm therapy in the management of spasticity.

- a) Participants/ Attendees: MPT students of Neuroscience specialty
- b) Outcomes: Understanding of the proposed physiological effects of the therapy in spasticity and techniques of application



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Sr. No.	Name of student	Sign of student
1	Dnyaneshwari Shedge	
2	Mahat Bhandari	
3	Saachi Tinaikar	
4	Sakina Saifee	
5	Sakshi pupare	
6	Harshika Parwal	
7	Anuja Bhalesao	
8	Riya Patil	
9	Palak Pouda	
10	shradha Chhadge	
11	Usharani Poptkar	
12	Rani Rodge	

FOR BALKALYAN SANSTHA, PUNE

Sign of Coordinator

MANAGER

बाल कल्याण संस्था, पुणे  
अपंग बालकांसाठी सांस्कृतिक,  
मनोरंजन, करमणुक व शैक्षणिक केंद्र  
गजभवन शेजारी, गणेशखिंड रस्ता,  
पो.द. दूरध्वनि ०२०-२५६५५९५३

Sign of Principal

**Name of Activity: - Myomed EMG biofeedback training**

**Name of Coordinator: Dr Snehal Joshi(PT) ,Dr Atiya Shaikh(PT),**

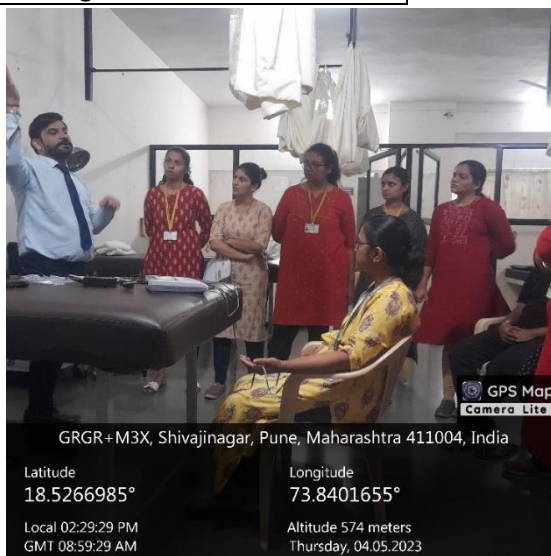
**Department: -neuro PT Date:- 4 May 2023 Time: 9 AM to 4.30 PM**


**Place:-Neuro PT Lab Online / Offline:-offline**

**Activity-**

- a) Objective-Introduction and training of how to use Myomed EMG biofeedback
- b) Participants/ Attendees-15
- c) Outcomes- Dr Mayank Pathak(PT) took an interactive session on the above topic. He took session on biofeedback theory and practical along with hands-on practice of students, which was supervised by the instructor. Demonstration of treatment techniques and practice on each other was done. Participants appreciated the session and asked questions which were satisfactorily answered by the speaker.
- d) List of attendees-

Snehal Joshi	Vaishnavi Daptare
Atiya Shaikh	Harshika Parwal
Renuka Naik	Dnyaneshwari Shendge
Shraddha Ghadge	Saachi Tainikar
Riya Patel	Sakina saifee
Palak Darda	Chahat Bhandari
Anuja Bhalerao	Sakshi Dupare
Rani Rodge	



  
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Name of Activity: -**Vestibulator training**

Name of Resource person: Dr. Rudra Lad; Dr. Rohini Dange

Name of Coordinator: Dr.Snehal Joshi (PT) (Principal DESBJCOP); Smt. Aparna Panse (Manager, Bal Kalyan Sanstha)

Department: Neuroscience PT

Date:07/07/2022, 14/02/2023

Place: Bal Kalyan Sanstha

Offline activity

Outline of activity:

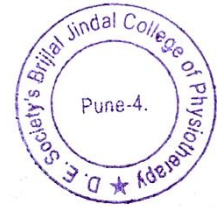
- Objective: Discuss scope of use of Vestibulator as an equipment to train balance in neurological affections especially in paediatric age
- Participants/ Attendees: MPT students of Neuroscience specialty
- Outcomes: Demonstration session on patients led to better understanding of the use of the equipment in balance training.

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अपंग बालकांसाठी सांस्कृतिक,  
मनोरंजन, कारमग्युक व शैक्षणिक केंद्र  
गज्जभवन शेजारी, गणेशखिंड रस्ता,  
४०००७. दूरध्वन ०२०-२५६५५९५३



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Sr. No.	Name of student	Sign of student
1.	Dnyaneshwari Shedge	
2.	Mahat Bhandari	
3.	Sakina Saifee	
4.	Saachi Tinaikar	
5.	Sakshi Dupare	
6.	Harshika Parwal	
7.	Anuja Bholewad	
8.	Palak Dasda	
9.	Riya Patil	
10.	Shraddha Ghadge	
11.	Umeshwari Dapthole	
12.	Pani Rodge	

FOR BAL KALYAN SANSTHA, PUNE  
Sign of coordinator

For   
MANAGER

बाल कल्याण संस्था, पुणे  
अपंग बालकांसाठी सांस्कृतिक,  
मनोरंजन, करमणुक व शैक्षणिक केंद्र  
राजभवन शेजारी, गणेशखिड रस्ता,  
१००७, दूरध्वनि ०२०-२५६५५९५३

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Name of Activity: -**Virtual Reality training**

Name of Resource person: Qualified personnel from Tata Consultancy Services

Name of Coordinator: Name of Coordinator: Dr. Snehal Joshi (PT) (Principal DESBJCOP); Smt. Aparna Panse (Manager, Bal Kalyan Sanstha)

Department: Neuroscience PT

Date: 01/07/2023

Place: Bal Kalyan Sanstha

Offline activity

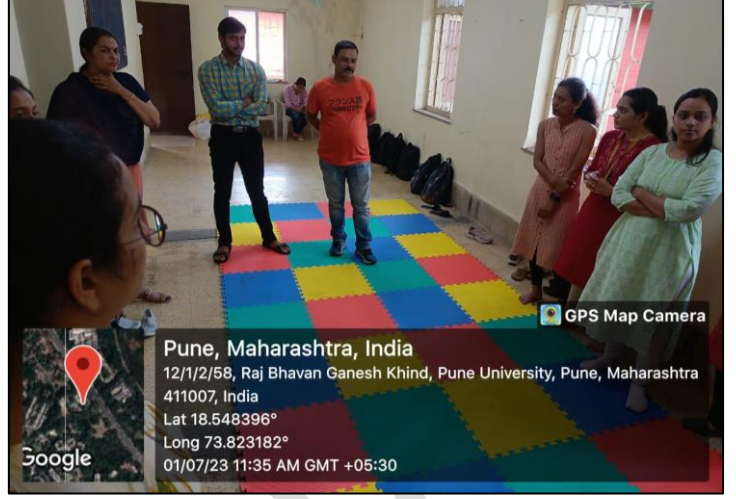
Outline of activity:

- a) Objective: Discuss scope of use, effectiveness of VR in neurological rehabilitation in different patient population, programme set up
- b) Participants/ Attendees: MPT students of Neuroscience specialty
- c) Outcomes: Better understanding of the application and future scope of VR in neurological rehabilitation with trial / demonstration session with practice for all participants.

Coordinator's signature: -



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Sr. No.	Name of student	Sign of student
1	Dnyaneshwari Shedge	<i>[Signature]</i>
2	Sakina Saifce	<i>[Signature]</i>
3	Chahat Bhandari	<i>[Signature]</i>
4	Saachi Pinaikar	<i>[Signature]</i>
5	Sakshi Dupare	<i>[Signature]</i>
6	Harshika Parwal	<i>[Signature]</i>
7	Anuja Bhatarao	<i>[Signature]</i>
8	Palak Darda	<i>[Signature]</i>
9 to 10	Riya Patil	<i>[Signature]</i>
10	Shuaddha Ghadge	<i>[Signature]</i>
11	Vaishnavi Daptare	<i>[Signature]</i>
12	Pani Potte	<i>[Signature]</i>

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 For *[Signature]*  
 MANAGER

बाल कल्याण संस्था, पुणे  
 अपंग बालकांसाठी सांस्कृतिक,  
 मनोरंजन, कारमणुक व शैक्षणिक केंद्र  
 गजभवन शेगारी, गणेशखिंड रस्ता,  
 ४०००. दूरध्वन ०२०-२५६५५९५३



*[Signature]*

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