K J Somaiya College of Physiotherapy

Minutes of Staff meeting

Date: 16.09.2021

Time: 2.00pm -4.00pm

Attendees:

Dr. Shweta Manwadkar -Principal, Dr. Annama Varghese, Dr. Geeta Bhatt, Dr. Khyati Kothary, Dr. Priti Mehendale, Dr. Anjali Puntambekar, Dr. Rupali Shevalkar, Dr. Priti Agni, Dr. Pothiraj Pitchai, Dr. Mayur Revadkar, Dr. Supriya Dhumale, Dr. Isha Tajane, Dr. Shraddha Deshpande, Dr. Mugdha Oberoi, Dr. Swati Nerkar, Dr. Siddhi Ghodge, Dr. Dhvani Shah, Dr. Riddhi Goradia, Dr. Prajakta Tilaye, Dr. Nisha Dhasal, Dr. Dipali Suvarna, Dr. Prachi Sarvaiya, Dr. Pankhuri Vairagade, Dr. Manali Yadav, Dr. Mugdha Joshi, Dr. Yogini Shinde.

Agenda:

- 1. Departmental activity update
- 2. Dress code for students and faculty
- 3. Mentor and Mentee program update
- 4. Topic distribution of Research Methodology, Administration and Ethics-UG Program
- 5. My account portal update
- 6. Chart activity

Points Discussed:

1. Dr. Shweta Manwadkar -Principal, addressed the faculty members and over-viewed the meeting agenda. Dr Pothiraj Pitchai co-ordinated for this meeting.

2. Dr Geeta Bhatt, presented Neuro-physiotherapy departmental activity. She mentioned that the Clinical skills of Neuro-physiotherapy evaluation and treatment approach training session was conducted for undergraduates(final year) and postgraduate students by all the neuro-physiotherapy faculty. Both paediatrics and adult neuro rehabilitation assessment skills, patients handling techniques and treatment approach was demonstrated by the faculty members. Fifteen final year students were allotted into a group, first year post-graduate students were allowed to perform each assessment and treatment skills. Along with second year PG Students faculty then corrected their performance and demonstrated the ideal evaluation techniques and the treatment approach. Topics such as sensory evaluation, gait evaluation, tone assessment, neurological evaluation and cranial nerve evaluation were emphasized in this session. She mentioned that pre-reading educational materials was circulated to all the students before the program. This activity was conducted from 1.30pm to 4.30pm. Feedback was taken from the students, all the students felt benefited from this activity and appreciated it. Dr Geeta Bhatt mentioned that such activity will be conducted in future as well and appreciated Dr.Pankhuri for making this report.

3. Dr. Anna Varghese informed that the Musculoskeletal PT department conducted an OSPE for low back pain with its checklist. There were 20 students on each day, for two days, 5 stations on each day. Once again, the feedback from the students was good , they felt it was a good opportunity to learn. Dr. Anna Varghese further stated that feedback was taken from the faculty as to how to overcome the barriers and execute OSPE program, such activity will be conducted in future for the upcoming final year batch. Following their departmental meeting they conducted a PG clinical posting case presentation. This was carried out on Friday between 9.00-10.00am. The case was allotted one day prior to one PG student and the case presentation was taken by the next day. During this presentation evidence based approach was emphasized. This activity was attended by the students who were posted in their respective clinical areas and with the available faculty at the time of presentation.

Dr. Shweta Manwadkar clarified about this case presentation activity for

both undergraduate students and postgraduate students. She suggested fixing one common day for PG case presentation and one for UG case presentation. It was unanimously decided to conduct a PG case presentation on every Friday and UG case presentation on Saturday. She requested to schedule this case presentation by all the departmental clinical in-charges. She also stated that timing for this activity can be flexible depending upon each department clinical workload on that particular day. Dr. Khyati Kothary mentioned that case presentation activities are documented on a regular basis in the case presentation clinical registers.

4. Dr. Pothiraj Pitchai announced the Community PT department activities, stating that they took the permission, from September 2O2I, to render physiotherapy services at Vanaprastha old age home at Aangaon- Thane district. He stated that the team conducted fitness screening tests for all the, a total of 35, inmates. From 15.O8.2O2I, group exercise activity was initiated. He also announced the department of Community Physiotherapy has planned one online education activity in collaboration with "Rehab At Work"; a US based Company dealing with Industrial Therapy on 17.O9.2O2I and invited all to participate.

5. Dr. Khyati Kothary informed that the Cardiorespiratory PT department had conducted an OSPE for third year physiotherapy students. There were 5 stations created.There were 2O students on each day, for two days. Dr. Khyati Kothary then informed that physiotherapy services started, 7th September 2O21, at Samarpan Blood center, Ghatkopar for Thalassemia Patients and Dialysis patients. Dr Swati Nerker mentioned that this posting is useful to address different clinical presentations of Thalassemia patients. Evaluation is ongoing for the patients who are visiting this center. Currently home program is advised to the patients who have undergone their evaluation, once all the patients evaluation is complete then the exercise prescription will be initiated as per the need. Currently these patients are coming once in 15 days for their blood transfusion. For those undergoing dialysis procedures, regular physiotherapy protocols were given.

6. Dr. Rupali Shevalkar announced that Anatomy Quiz was conducted for UG and PG students in the form of MCQ's. She mentioned that Dr. Prachi

Sarvaiya and Dr Manali Yadav helped in preparing the MCQ's and she refined them. Dr. Shweta Manwadkar, Dr. Anna Varghese, Dr. Priti Mehendale and Dr. Anjali Puntambekar screened 1O4 MCQ's. This activity was conducted for one and a half hours in both online and offline mode. Dr Rupali said an online google form was created and obtained 85% response and reported that the student feedback was good. Dr. Shweta Manwadkar said this activity was useful in revising the basic subjects for students and suggested to upload this activity on the website (Student portal website?) with answer keys. She also mentioned to conduct for the remaining 4 more chapters in Anatomy and/or Physiology subjects just to create interest in basic subjects. Dr Rupali suggested keeping this activity in class-room rather than online mode to avoid any malpractices and it was agreed by the principal.

7. Dr. Shweta Manwadkar welcomed new council members and appreciated the celebration of "The World Physiotherapy Day" (8th September 2021). She mentioned that the IT department is revamping the website and asked the faculty to update the details for the same. She also mentioned that Dr Dhvani Shah is helping and screening all college related MOU documents before sending it to the legal department and appreciated that. She and entire faculty congratulated Best teach awardee Dr. Khyati Kothary for the year 2021

8. Dr. Prajakta Tilaye, Dr. Dhvani Shah discussed the dress code agenda. Dr Prajakta mentioned that students are not following dress code in the clinical posting areas. With due permission from the principal, she advised to follow and adhere to MUHS guidelines for professional dress code. It was agreed that faculties and students should be in modest clothing, professional attire and minimal accessories, hair should be tied, nails should be trimmed and "T-shirts" are not allowed. Dr Dipali suggested that students should button-up the apron when on campus. Dr Anjali mentioned that students were not following the dress code during the exam. Dr Shweta Manwadkar suggested that after the modelling, during the exam, models should change into their regular outfit within the cubicles and should not come out in shorts in the common areas. To overcome this problem it was unanimously decided that students should come in track pants(loose pants) and T-shirt for the practical sessions and during the exams as well. Dr Shweta Manwadkar also suggested that respective clinical posting in-charge and class coordinators monitor the student dress code religiously on a daily basis. If any students violating the dress code should inform the principal and the action will be taken on the case basis. It was also suggested that any faculty who are not following the dress code should also be informed by the committee. The committee volunteered that they will address the students about the dress code, who are currently visiting the campus (First years and PG students).

9. Mentorship program was updated by Dr Shradha Deshpande and Dr Siddhi Ghodge. Committee members spoke to the mentors as well as mentees separately, and got updates about the problems faced by each of them. Dr. Shradha mentioned that slow learners and advanced learners were identified and strategies were planned to improve their academic performance. Dr Shweta Manwadkar mentioned that there was a discrepancy in the information given by the mentor and the mentee, mentors reported that students are not contacting mentors for the session. After the discussion in the house it was decided:

- To maintain a mentorship program file by each mentor.
- Sensitive information about the mentee should be discrete and confidential.
- Mentoring programs should be based on one to one sessions, mentoring in group sessions should be avoided.
- Mentorship should be used, mentee's problem should be documented, except the sensitive information, and it's suggested measures. This document should be signed by the mentee.
- Student's sensitive problem should be reported to the committee and the principal, counselling sessions can be arranged for the same with the specialist. These issues should be documented, measures taken should be updated and if needed parents signatures can be taken.
- Avoid google form for this program. Mentors should meet mentees at least once in person to conduct this session.

- Buddy system can be re-introduced to connect to all the mentees or the mentor can contact mentees directly over the phone if they fail to meet-up for the scheduled time.
- In spite of all the efforts, if mentees are not meeting their mentor, remarks should be made in the form and inform the committee.
- Share the mentor contact numbers to the mentee.
- If a mentee seeks help in any particular topics during the mentoring session, the mentor should refer them to the subject experts to clear the concepts.
- Attention should be given to hostel students, for any identified problem in the hostel, it should be informed to Dr. Shweta Manwadkar for its appropriate action.
- Attention should be given to students with single parents for any psychological support.
- Students involved with any extra-curricular activity should be identified and encouraged to participate at any competition level.

Dr Siddhi mentioned that feedback about the mentor from the mentee is scheduled in this month. Problems will be taken from the mentee that was not discussed with the mentor and plan for the appropriate action. Also she mentioned that the Psychology department is helping our students in addressing their problems. She proposed to schedule a mentorship program, for the second year UG students before the exam, at the second last week of August 2021. Dr. Shweta Manwadkar requested to take the feedback before the next staff meeting.

IO. Dr. Geeta Bhatt and Dr. Priti Mehendale as part of the Academic
Committee announced topic distribution of 4th year BPTH Research
methodology, Ethics and Professional practice. The Committee mentioned
that Administrative topic distribution will be done later in the future. Dr.
Priti Mehendale advised each faculty to note the individual topics allotted
to them, stating that a soft copy(of the topics allotted) will soon be shared.
The broad distribution for the research methodology topics are as follows:
Research in physiotherapy: Dr. Shweta Manwadkar and Dr. Mayur Revadkar,
Research fundamentals: Dr. Prajakta Tilaye and Dr.Priti Agni, Writing a
research proposal: Dr.Anna Varghese, Dr. Shradha Deshpande with the help

of Librarian, **Research ethics:** Dr. Shweta Manwadkar, Dr. Geeta Bhatt, **Overview of study designs:** Dr. Khyati Kothary, Dr. Rupali Shevalkar, Dr. Dipali Suvarna, Dr. Siddhi Ghodge, Dr.Geeta Bhatt, Dr. Priti Mehendale, Dr. Shradha Deshpande, **Sampling:** Dr. Priti Mehendale, Dr. Shradha Deshpande, **Basic probability distributions and sampling distributions:** Dr. Khyati Kothary, Dr. Rupali Shevalkar, **Tests of significance, Correlation and regression:** Dr.Pothiraj Pitchai, Dr. Isha Tajane, **Statistical data:** Dr. Priti Agni, Dr. Mayur Revadkar, **Research report:** Dr.Mugdha Oberoi, Dr. Supriya Dhumale.

Professional practice and Ethics topics Distribution are as follows: 1st and 4th year topics will be covered by the community physiotherapy department. Whereas 2nd and 3rd year topics will be covered in the clinical areas by all the specialty departments. Communication skills will be covered by Dr. Dipali Suvarna. History taking skills for 2nd year will be covered by Dr. Anna Varghese and Dr. Rupali from MSK department, Dr.Geeta Bhatt and Dr. Dipali Suvarna from Neuro department, Dr. Siddhi Ghodge, Dr.Prajakta Tilaye and Dr Khyati Kothary from cardiorepiratory department and Dr Pothiraj Pitchai and Dr.Riddhi Goradia from community department.

Dr. Shweta Manwadkar suggested a role play method of teaching for communication skills and history taking skills. Academic committee announced that two examiners will be proposed by the exam committee. The pattern of the exam can be in the form of SAQ's. Dr.Mayur Revadkar suggested scheduling these topics in the first month of the upcoming final year academic program.

11. Dr. Riddhi Goradia from the IT committee announced to update My account portal on teachers COVID19 vaccination details as well as the faculties publication. Dr. Khyati Kothari also reminded the faculties to update the committee SOP for the website. Dr. Mugdha Oberoi from the PR committee requested the faculty to assemble for the Teaching faculty photo session after the staff meeting.

12. Chart making activity was proposed by Dr.Pothiraj Pitchai. It was agreed that six topics from each department were invited. This activity can be carried out by PG students along with their allotted mentor. Dr Geeta Bhatt

suggested that this activity can be carried out by the students council committee. The materials to be used for the chart, branding guidelines, the framing type can be discussed Mr.Jay and the information will be shared in due course. The chart should be fixed in such a way that during the exam time it can be reversed.

13. Dr. Shweta Manwadkar concluded the meeting at 4.00pm.

K J Somaiya College of Physiotherapy

Staff Meeting Attendance Record

Date: 16.09.2021 Time: 2.00pm Venue: Conference Hall

Signature of Faculty members

| Sr.No | Teaching Staff | Sign | Sr.No | Teaching Staff | Sign |
|-------|------------------------|------------|-------|------------------------|----------------------|
| 1 | Dr.Shweta Manwadkar | Xh | 15 | Dr. Sayali Abanave | Jayale 1 |
| 2 | Dr. Annamma Varghese | Hanghese | 16 | Dr. Swati Nerkar | SecNeren. 16/9121 |
| 3 | Dr. Geeta Bhatt | Jeel Bhatt | 17 | Dr. Siddhi Ghodge | See y ilal |
| 4 | Dr. Khyati Kothary | flugent | 18 | Dr. Riddhi Goradia | P |
| 5 | Dr. Pothiraj Pitchai | 100 | . 19 | Dr. Prajakta Tilaye | Burge |
| 6 | Dr. Anjali Puntambekar | S.V | 20 | Dr. Dhvani shah | Phrani |
| 7 | Dr. Priti Mehendale | Multin | 21 | Dr. Nisha Dhasal | MAN . |
| 8 | Dr. Rupali Shevalkar | WY. | 22 | Dr. Dipali Suvarna | al_ |
| 9 | Dr. Mayur Revadkar | Twade | 23 | Dr. Prachi Sarvaiya | Proutering |
| . 10 | Dr. Priti Agni | Age | 24 | Dr. Pankhuri Vairagade | ala. |
| 11 | Dr. Shradha Despande | alunt | 25 | Dr. Yogini Shinde | and a |
| 12 | Dr. Isha Tajane | pre | 26 | Dr.Manali Yadav | Manhi |
| 13 | Dr. Supriya Dhumale | Som | 27 | Dr.Mugdha Joshi | Aller |
| 14 | Dr. Mugdha Oberoi | Buydhan | 28 | Dr. Tejal Pardeshi | ABSENT. |

Y)-Principal

PRINCIPAL PRINCIPAL K. J. S. MAIYA COLLEGE OF PHYSIOTHERAPY Somalya Ayurvihar Complex, Eastern Express Highway, Sion (East), Mumbai - 400 022.

MINUTES

OF MEETING-STAFF MEETING SCHEDULED ON 19/10/2021.

Staff meeting started at 12pm in the conference room with Dr. Shweta Manwadkar as chairperson.

Dr Supriya D opened the meeting by sharing the Action Taken Report of the last meeting (16sept,2021) and stating the agenda for the present meeting.

Dr Shweta mandwakar welcomed newly joined faculty members, Dr. Varsha S, Dr. Shalaka P and Dr. Sandesh S. They introduced themselves and expressed their gratitude for joining the esteemed institution.

Dr Shweta inquired about the issues related with the portal for update of new faculty members.Dr Riddhi updated that issue was informed to the vidyavihar IT team and it is in process.Dr Shweta asked dr riddhi to follow up with them.

The points of Agenda discussed during the meeting were as follows-

1)Departmental activities since last meeting

2)Examination related changes and rules (by examination committee)

3) Concurrent lecture concerns if any(by the coordinators)

4) Somaiya Conference.

5) Mentor-Mentee feedback update(by mentoring committee)

1)Departmental activities since last meeting-

Dr Geeta Bhatt shared the celebration of World CP day by the neuro physiotherapy department, held on 6 October 2021.

Dr. Sujata K Prof. and HOD pediatrics Somaiya Medical Hospital and College was the chief guest. She addressed the parents educating them about the COVID precautions for children, Epilepsy, importance of early intervention and role of multidisciplinary team in management of kids with CP.

Also, fun games and activities were arranged for all PNR kids. Dr. Mugdha and Dr. Dipali gave a small talk in view of functional activities for children and how families can help children learn.

Dr Khyati shared 'World Heart Day' celebration by the cardio-respiratory department.Risk assessment and talk on fitness on September 29th. First year BPTh students participated in a poster presentation as part of the celebration.

Dr Pothiraj P shared Community camp held at everard nagar.

Dr Annamma Varghese shared the world osteoporosis day celebration by the Musculoskeletal department on october 18th.BMD camp including consultation from orthopedic department, physiotherapy consultation and competition on Fireless cooking and exercise for strong bones was organised.

2) Examination related changes and rules (by examination committee)

Dr Rupali and Dr Khyati discussed the theory and practical patterns for college examinations.

Dr Rupali explained that for 1st, 2nd and 4th years there will be two sets of examiners.One set of examiners will set the question papers another will moderate the question paper for one examination eg-for terminals. And visa versa for next examination ie preliminary.Paper correction will be done by all four examiners.Dr Mugdha suggested if paper correction can be done 25/25 students each.Dr Pothiraj suggested that correction can be done by question wise.Dr Mayur suggested if preparation of answer keys made by examiners will be good.IIIrd B.pth pattern of examination remains same ie four examiners.Dr Rupali explained this by giving examiners list.

Dr Khyati discussed the pattern of practical examination. All the examiners should take practical examination.4days exam for 1st and 4th yrs. 2days exam for 2nd and 3rd yrs. Both sets of examiners shall simultaneously take exams for 2nd and 3rd yrs.

Dr Rupali announced the names of masters' examiners.

Dr Supriya suggested preparation of question bank and moderation for the same, the way it used to be earlier. Dr. Khyati said the same was required to be done for MCQs.

Schedule of examinations and division of batches will be discussed with the Principal madam along with co-ordinators.

3) <u>Concurrent lecture concerns if any(by the coordinators)</u> It was decided that this agenda will be taken up for discussion separately, with the class coordinators.

4) Somaiya Conference-

Dr Shweta manwadkar informed that the theme of conference will be "Physiotherapy -Widening the Horizon" scheduled on Jan 07,2022. The conference will include four guest lectures in each speciality, panel discussion and poster competition. She further added that this is our first Conference and we all will try our best to make this conference successful and as per our Somaiya standards of Excellence.

5) Mentor-Mentee feedback update(by mentoring committee)

Dr Siddhi and Dr Shraddha updated feedback by mentees about their mentors. The feedback conducted was online for all undergraduate students. The feedback obtained from only 81 students. The Questions included openness of mentor, guidance by mentor, easy to approach and comfortable with mentors.

Dr Siddhi stated that,responses obtained was good,they were opined that most of the mentors are approachable,they guide them well for their studies, it has helped them to get good marks.Students would like to have more sessions with mentors i.e once in 15days or once in a week.Dr siddhi said it looks difficult since faculty members are involved into clinical and academic activities but it can be tried whenever it is possible.

Dr. Shweta M suggested adding some fun group element to the staff meetings towards the end since all are present together. She invited suggestions for the same.

The meeting concluded at 1.05pm.

K J SOMAIYA COLLEGE OF PHYSIOTHERAPY Staff Meeting Attendance Record

Date : 19/10/2021 Time : 12.00 pm Venue : Conference Hall

| Sr.No. | Teaching Staff | Sign | Sr.No. | Teaching Staff | Sign |
|--------|--|-----------------|--------|-----------------------|-------------|
| 1 | Dr.Shweta Manwadkar | X | 16 | Dr.Riddhi Goradia | L. |
| 2 | Dr. Annamma Varghese | Hanghese | 17 | Dr.Swati Nerkar | Skninker |
| 3 | Dr.Geeta Bhatt | Jeet Bhatt | 18 | Dr.Nisha Dhasal | lui |
| 4 | Dr.Khyati Kothary | flugal | 19 | Dr.Dhvani Shah | Avan |
| 5 | Dr.Pothiraj Pitchai | Core | 20 | Dr.Prajakta Tilaye | Aller |
| 6 | Dr.Priti Mehendale | M. | 21 | Dr.Dipali Suvarna | Me |
| 7 | Dr.Rupali Shevalkar | 4/ | 22 | Dr.Prachi Sarvaiya | Howays |
| 8 | Dr.Priti Agni | Agent | 23 | Dr.Pankhuri Vairagado | - Saller |
| 9 | Dr.Mayur Revadkar | Juciou | 24 | Dr.Manali Yadav | Much fund |
| 10 | Dr.Supriya Dhumale | Quin | 25 | Dr.Mugdha Joshi | Dete- |
| | | ipe | 26 | Dr. Yogini Shinde | Prot |
| | Dr.Isha Tajane Dr.Shradha Deshpande | about- | 27 | Dr. Tejal Pardeshi | Mu. |
| 12 | | aughanie 2 | 28 | Dr. Varsha Solanki | Varsha |
| 13 | Dr.Mugdha Oberoi | Joseph 19.10.21 | | Dr.Sandesh Sakparl | 8.B. Sakpel |
| 14 | Dr.Sayali Abanave | Supplying | 29 | | Spatel |
| 15 | Dr.Siddhi Ghodge | Alter | 30 | Dr.Shalaka Patel | |

Principal

K. J. Somaiya College of Physiotherapy

Minutes of Meeting of Academic Committee Dated 9th July 2020

Agenda: To finalise the syllabus distribution among all faculty for UG program for academic year 2020-21

An online meeting was held on 9th July for finalisation of Syllabus for academic year 2020-21, using zoom platform. All faculty members were present during the meeting.

Academic committee in consultation with Principal Ma'am had redistributed the syllabus for academic year 2020-21 and individual syllabus for UG program was informed via email to respective faculty members. Following points were taken into consideration while redistributing the syllabus:

- 1. Number of New faculty members
- 2. Previous year's Positive and Negative feedback from students about teaching of all faculty members.
- 3. Overall Anticipated no of hours involved in didactic and practical teaching.

During the meeting any concerns or queries were invited from all faculty members regarding the syllabus allotted to them. Few topics of Neuro Physiotherapy were decided in discussion with Dr. Geeta Bhatt (PT), Neuro Head of Dept. Final list of syllabus distribution was prepared in consensus with everyone as below:

| No. | Name of Faculty | I BPTh | ll BPTh | III BPTh | IV BPTh |
|-----|--------------------|--|-----------------------------|----------------------------|--|
| 1 | Dr. Shweta | Basic Evaluation - Assessment of Vita Parameters | Chest Biomechanics | Cardio Respi ICF | ICU Evaluation and Management |
| | | | | X Ray Chest | |
| | | | | | |
| 2 | Dr. Anna | Cellular Biophysics | Strength Duration Curves | ICF* | Traumatic amputation |
| | , | Environmental Currents | | Faradic galvanic test | Shoulder arthroplasty |
| | | | | SDC | Gouty and Septic arthritis |
| | | | | Muscle Energy technique | Osteoporosis and Osteomalacia |
| | 1 | | | EMG NCV | Use of ICF model & clinical decision making |
| | , | | | MSK ICF | Fractures and Trauma around Shoulder |
| | | | | | Demonstration of Taping for 1 or 2 common clinical conditions around Cervical region |
| 3 | Dr. Geeta | Principles of Goniometry | Biofeedback | Roods | VII Cranial Nerve |
| | | Relaxation | Strengthening | | Anterior Horn Cell Disease - SMA/HSMN |

| | | Passive Movement (Lower Quadrant) | | | Myopathies adult and Paediating |
|---|------------|--------------------------------------|---|---|--|
| | | | | | Cerebral Palsy |
| | | | | | Pediatric Extrapyramidal Disorders |
| | | | | | Down's Syndrome |
| 4 | Dr. Khyati | Aerobic and group exercises | Stretching | Tests for Peripheral arterial and venous disorder | Exercise Physiology (a,b,c and d) |
| | | | Pre-Crutch Training | Respiratory Evaluation | Physiotherapy Skills (a, b, e, f, i, j, k)* |
| | | | Crutch gait | | Physiotherapy Skills (c and d - Therapeutic Positioning) |
| | | | | | PT Mx in Medical and Cardiovascular Diseases (vi to viii) PVD |
| | | | | | PT Mx in Obstructive and Restrictive Pulmonary Disorders |
| | | | | | PT Mx in General Respiratory Infections and Pulmonary Surgerie |
| | | | | | PT Mx in Diabetic and Vascular Ulcers and Physiotherapy Skills (h Wound Management) |
| | | | | | Pulmonary Rehabilitation |
| | | Wrist and Finger | Wrist and Hand | | |
| 5 | Dr. Anjali | Gonio | Biomechanics | Pain Assessment | Clinical Decision making with respect to Electro modalities |
| | | | Wrist and Hand MMT | Hand Assessment | Outline of fracture management |
| | | | Wrist and Hand Mobility | Forearm, Wrist and Hand Special Test | Demonstration of Taping for 1 or 2 common clinical conditions around wrist and hand region |
| | | | Wrist and Hand Strengthening | | Soft Tissue injuries around wrist an hand - Dequrvains, Trigger Finger |
| | | | Galvanic/Direct Current - Iontophoresis | | Rheumatoid Arthritis |
| | | | Motor Points | | Ankylosing Spondylitis |
| 2 | | | C. A. C. | | Entrapment Neuropathies in UL |
| | | | | | Vascular Disorders - VIC, CRPS, Compartment Syndrome |
| | | | Line and | | Tendon Injuries - FTI and ETI |
| | | | | | TKR |

| | | | | | Administration and Management* |
|---|--------------|-----------|---|---|--|
| | | | | | |
| 6 | Dr. Priti M | IFT | Faradic Current and FUP and Faradic Reeducation | Neural Tissue Mobilisation - Butler | Diagnosis of Pregnancy and Physiological Changes in Pregnanc |
| | | | HVPG and Microcurrents | | Antenatal Class |
| | | | Pain | | Exercises during pregnancy |
| | | | IFT | | Management of aches and pains of Pregnancy |
| | | | | | PT Mx of Labour |
| | | | | | PostNatal Care (immediate and late postpartum) |
| | | | | | Anatomy and functions of the Pelvic Floor |
| | | | | | Assessment and PT Mx of Urogenital Dysfunction |
| | | | | | PT Mx of Prolapse and Incontinenc |
| | | | | | Menopause |
| | | | | | EBP in MSK Conditions |
| | | | | | OA Knee |
| | | | | | Soft Tissue injuries around Knee |
| | | | | | SI joint dysfunction |
| | | | | | Demonstration of Taping for 1 or 2 common clinical conditions around Knee region |
| | | | | | Congenital and Acquired Deformities - Genu Valgus and Varus |
| 7 | 7 Dr. Rupali | Hip Gonio | Hip Biomechanics | Maitland (Theory and Upper Quadrant) | Therapeutic Exercises in MSK conditions |
| | | | Hip MMT | Hip Special Test | Demonstration of Taping for 1 or 2 common clinical conditions around Hip region |
| | | | Hip Mobility | | Fractures and Trauma around Hip |
| | | | Hip Strengthening | | Soft Tissue injuries around Spine - PIVD/LCS |
| | | | | | Soft Tissue injuries around Hip |
| | - the second | | | | PA Shoulder |

| | | | | | Spinal Degenerative Conditions |
|------------------------|-------------|--------------------|---|--|--|
| | | | | | Avascular Necrosis |
| | | | | | Congenital and Acquired Deformities - CDH, Coxa vara and Valga |
| | | | | | THR |
| 8 | Dr. Priti A | Starting Positions | Functional Re education and mat exercises | Neuro Eval | Plasticity of Intact Brain and Motor Learning |
| | | Derived Positions | Transfers | Neuro Scales | Traumatic Spinal Cord Disorders - SCI |
| | | | Biomechanics of Gait | MRP | Multiple Sclerosis |
| | | | Gait Cycle | | GB Syndrome |
| | | | | | Extrapyramidal Diseases - |
| | | | | | Anterior Horn Cell Disease - MND and PMA |
| State of the second | | | | | Disorders of ANS - Autonomic Dysreflexia |
| 9 | Dr. Mayur | Spine Gonio | Spine Biomechanics | ICF* | Clinical Decision Making and Application of ICF Model |
| | | Yoga | Spine MMT | Spine Special Test | WHO definition of health and disease and Physical fitness |
| | | Ethics | Spine Mobility | Mulligan | Health Promotion across lifespan |
| | | | Spine Strengthening | Ethics | Physiological changes of Aging an theories of aging |
| | | | Basic Joint Mobility | | Functional Assessment of Elderly |
| The Party of the other | | | Ethics | | Exercise and Physical activity for older adults |
| いたのです | 1-25-min | | | | Institutionalised and community dwelling elders |
| a south | | | | | Nutritional concerns and diet program in elderly |
| No. Start | | | | | Introduction to Industrial health and worker care spectrum |
| and the | | | | and the second | Environmental stress in Industrial area |
| | | | | | Mechanical stress in Industrial area |
| | | | | | Regulatory agencies in Industrial therapy |

| 1 | | | | | Injury Prevention and Employee Fitness Program |
|----|-----------------|---|------------------------------|--|---|
| | The second | | | | Disaster Management |
| | | | | | CBR - Role of Physiotherapist |
| | | | | | CBR Strategies in Urban and Rura area |
| | | | | | Pre pubertal and adolescent health issues and role of PT |
| | , | | | | Malignancy and their therapeutic intervention |
| | | | | | Legal Rights and social issues related to Women's Health |
| | | | | | Applied Yoga in Cardio Respi Conditions |
| | | | | | Ethics |
| 10 | Ďr. Shraddha | Therapeutic Gym | TENS | ABG | Review of Basic Anatomy and Physiology of CVS RS* |
| | | Fundamental of Low frequency Currents | Knee Mobility | Shoulder Special Test | Investigation and exercise testing* |
| | | TENS | | | PT Mx in Burns |
| | | Passive Movement (Upper Quadrant and Spine) | | | |
| 11 | Dr. Isha | Superficial Thermal Agents | Basic Muscle Biomechanics | Neuro ICF | Stroke |
| | | | | Brunstrom | Traumatic Brain Injury |
| | | | | General Principles of Human Development and Maturation | Cerebellar Disease and Ataxia |
| | | | | Paediatric Evaluation | Anterior Horn Cell Disease - Polio and PPRP |
| | | | | | Disorders of ANS - Horner's Syndrome, Hypo-Hypertension |
| 12 | Dr. Supriya | Knee Gonio | Knee MMT | Kaltenborn (Theory and Upper Quadrant) | Kyphosis and Scoliosis |
| | 1 and the | | Knee Strengthening | Knee Special Test | Tuberculosis |
| | | | | | Osteomyelitis |
| | | | | | Demonstration of Taping for 1 or 2 common clinical conditions around Spine region |

| | | | | | Demonstration of Taping for 1 or 2 |
|-----|-----------------|---|--------------------------------------|----------------------------|--|
| 13 | Dr. Nisha | Classification of Movement | MMT Principles | Elbow Special Test | common clinical conditions around Elbow region |
| | | Elbow Gonio | Elbow MMT | | Fractures and Trauma around Elbow |
| | | | | | Soft Tissue injuries around Elbow Tennis Elbow |
| | | | | | Myositis Ossificans and traumatica |
| | Mino Allino | | | | Congenital and Acquired Deformities - Cubitus valgus and varus |
| | <i>c y</i> | | | | Elbow Arthroplasty |
| 14 | Dr. Mugdha | Basic Biomechanics | Basic Joint Biomechanics | Bobath NDT | Non Traumatic Spinal Cord Disorders - Syringomyelia and Transverse Myelitis |
| l | ¥ 1/2 | Suspension Therapy | Knee Biomechanics | | Peripheral Neuropathies - Wrist Drop, Foot Drop and Leprosy |
| of. | A. 2 4/12020 | | Traction | | Myasthenia Gravis |
| æ | England | | Posture | | Neural Tube Defects - Spina Bifida and Hydrocephalus |
| | | | Motor Control and Balance | | Infectious Disorders - Encephalitis and Meningitis |
| | | | Neuromuscular Control and Balance | | Administration and Management* |
| 15 | Dr. Tanvi | Fundamentals of High Frequency Currents | UVR | Maitland Lower Quadrant | Basics of Taping |
| | | UVR | | MSK Evaluation | Demonstration of Taping for 1 or 2 common clinical conditions around Shoulder region |
| | | | | | Fractures and Trauma around Wris and Hand |
| 1 | | | | | Soft Tissue injuries around Shoulde |
| | | | | | Soft Tissue injuries around Ankle and Foot |
| | | | | | Sports Injuries - Bankart's Repair, SLAP Repair, RC Repair |
| | | | | | Tumors of Bone Tissue |
| | La Carter Marco | Massage general | Shoulder | | |
| 16 | Dr. Siddhi | Massage general principles | Shoulder Biomechanics | ECG | Physiotherapy Skills (a, b, e, f, i, j, k)* |

| | | Massage (UL, Head and Face) | Postural Drainage | | Physiotherapy Skills (g - Neurophysiological Facilitation of Respiration) |
|----|----------------|---------------------------------|---------------------------------|---|--|
| | | | Russian Currents | | PT Mx in Medical and Cardiovascular Diseases (i to v) |
| | • | | Shoulder MMT | | PT Mx in General abdominal and Oncological surgeries |
| | | | Shoulder Mobility | | |
| | | | Shoulder Strengthening | | |
| | | | | | |
| 17 | Dr. Sayali | Sensation and Reflex Testing | Ultrasound | Higher functions and Cranial Nerve Assessment | Theoretical basis of motor control and learning |
| | | Yoga | ADL Biomechanics | PNF | Brachial Plexus Injuries |
| | | Ultrasound | Home Program | There are a second | Diabetic Neuropathy |
| | | | | | Vestibular Disorders |
| 18 | Dr. Prajakta | Cryotherapy | Elbow Biomechanics | Mackenzie | Review of Basic Applied anatomy and Physiology* |
| | | Massage (LL and abdomen) | Elbow Mobility | Assessment of CVS RS | Investigation and Exercise Testing* |
| | | | Elbow Strengthening | PFT and PEFR | Exercise Physiology (e and f) |
| | | | Humidification and Nebulisation | Assessment of fitness and health | PT Mx in Metabolic Syndrome |
| | The | | Breathing Exercises | | Cardiac Rehabilitation |
| | 12-Star | 1 | and the second second | | |
| 19 | Dr. Dhvani | Ankle and Foot Gonio | Ankle foot Biomechanics | Ankle and Foot Special Test | Demonstration of Taping for 1 or 2 common clinical conditions around Ankle and Foot region |
| | | Massage Back and Neck | Hydrotherapy | MFR | Fractures and Trauma around Spin |
| | | | Ankle foot MMT | | Fractures and Trauma around Knew |
| | | | Ankle-foot mobility | | Fractures and Trauma around Ankl and Foot |
| | | | Ankle foot strengthening | | Plantar Fascitis |
| | | | | | Congenital and Acquired Deformities - CTEV and Deformities of foot |
| | | | | | Lumbo Sacral Plexus Injury |
| | | | | | Peripheral Nerve Injuries - Lower Limb |
| | and the second | | | | Plantar fasciitis |

| | | | | | Lower Limb Nerve injuries |
|-----|------------|-----------------------------|--------------------------|--------------------------------|--|
| | | | | | Lumbar Plexus Injuries |
| 20 | Dr. Riddhi | Electromagnetic Spectrum | IR | Cyriax | Health Care Delivery System |
| | | IR | Laser | | Environmental Design - accommodating sensory change in elderly |
| | | Skin Resistance | | | Perception and Cognitive impairment in elderly |
| | | Laser | | | Depression and psychological approaches in Management |
| | | Shoulder Gonio | | | Balance and falls in eldery - assessment and treatment |
| | | Galvanic Current | | | NGOs and health related legal right and benefits for elderly |
| | | | | | Job Analysis, Job Description, Job Demand Analysis and Task Analys |
| | | | | | Ergonomics Evaluation |
| | | | | | Acute care and concept of Functional Capacity Assessment |
| | | | | | Work Conditioning and Work Hardening |
| | | | | | Disability - Evaluation, types and prevention |
| | | | | | Rehabilitation - definition and types |
| | | | | | National Policies for rehabilitation and Rehab team work |
| | | | | | |
| 21 | Dr. Swati | SWD | TM Joint Biomechanics | Kaltenborn (Lower Quadrant) | PT Mx in Neonatal and Paediatric Cardio Respi Conditions |
| | | 1 | Diadynamic Currents | | Physiotherapy skills* |
| 2.3 | | | SWD | | The second secon |
| | | | Face MMT | | |

Signatures of Faculty Members:

| No. | Name of Faculty | Signature |
|-----|-----------------------------|---|
| 1 | Dr. Shweta Manwadkar (PT) | XI |
| 2 | Dr. Annamma Varghese (PT) | Hanghese 11/2020 |
| 3 | Dr. Geeta Bhatt (PT) | Jest Bhatt 221 112020 |
| 4 | Dr. Khyati Kothary (PT) | flugat 11 20 |
| 5 | Dr. Anjali Puntambekar (PT) | B 28.11.20 |
| 6 | Dr. Priti Mehendale (PT) | Allabert 28.11.2520. |
| 7 | Dr. Rupali Shevalkar (PT) | 11.200 |
| 8 | Dr. Priti Agni (PT) | Rign 29/11/2020 |
| 9 | Dr. Mayur Revadkar (PT) | Stwad 29/11/2020 |
| 10 | Dr. Shradha Deshpande (PT) | Alaver 28/11/2020 i De 29/11/2020 |
| 11 | Dr. Isha Tajane (PT) | i de 29/11/2020 |
| 12 | Dr. Supriya Dhumale (PT) | 8 201112020 |
| 13 | Dr. Nisha Dhasal (PT) | der . 1 a. |
| 14 | Dr. Mugdha Oberoi (PT) | Nightini 29/11/2020 |
| 15 | Dr. Tanvi Patole (PT) | 10-22/11/2000 |
| 16 | Dr. Siddhi Ghodge (PT) | good 29/11/2020 |
| 17 | Dr. Sayali Abanave (PT) | 2 2 2 1 11 2020 |
| 18 | Dr. Prajakta Tilaye (PT) | the second se |
| 19 | Dr. Dhvani Shah (PT) | Duno 24/11/2020 |
| 20 | Dr. Riddhi Goradia (PT) | |
| 21 | Dr. Swati Nerkar (PT) | 1. K. Nuka. |

1 -91 1 17/03/2020 Academic Committee Meeting. - Mid term academic meeting was held on to discuss alingment of college activities with regards to Academic calender. - Syllabus Distribution meching was held for New faculty Do Swat: Nerkan along with Poincipal. - Total No- of teaching hours was calculated for each faculty till find Ten for current academic year. -Inclusion of PG students in UG teaching poogram. under supervision of Faculty. Discussion done on 17/03/2020 - Distribution of syllabus should be uniform. for this we should take ito considerat No. of teaching hours for speciality subject as well as poll-teaching - To keep the some postion tos of 2nd trom for faculty who will roin newly in next academic Eyean during the \$' Syllabus distribution meeting. - Inculsion Topics in which to include PG students is to be decided. -Faculty to submit their mnovative teaching or Assessment method.

To discuss on lab distribution utilization for all years timings alloted year wise be days Beuse Academic Calender to Include To mose detailed information A STA -10 15/3 ire glort and the ale as the 2 m C. States :445 m the in Correct PRINCIPAL 1 ··· K. J. SOMAIYA COLLEGE OF PHYSIOTHERAPY Somelya Ayurvihar Complex, Eastern Express Highway, Sion (East), Numbai - 400 022. N.C. in the state the setting ·*·. Contraction and De 1 11.27 croinid. at * 5 They worked the -13 cit de deres -+++ + T -16 -13 matericia (一)() 老的外口 177.224 - up to the , with art a true S. F. 1 E. rat !. and the second and a 141 1.4. 1.2 .

1 to 1 to fatas 2018 -19. Meeting joth Aug Academic Committee The meeting started at 12 noon. Syllabus distribution meeting was held for new faculty Dr. Sayali along with principal madam. Total no. of reaching hours was calculated for each faculty for the current academic year · AND DECEMBER OF A The topics to be continued for all faculty except for the following changes Dr. Sayali - UHrasound for IBPTH & II BPTH - Dr. Sayali - Bediator Adult Neuro evaluation for II BPTH N PALL - Direly The meeting concluded at 12:30 pm. alle me 长前 12 11 1-A BALL AND A PRINCIPAL K. J. SOMATYA COLLEGE OF PHYSIOTHERAPY Somalya Ayurvihar Complex, Eastern Express Highway, 14 Sion (East), Mumbai - 400 022. 10 Grospis CONG Quart in Land TO CONTRACT AVIAGOUM & Somelys Astronome Scapped Transfers Evenes. Right of CONSTRUCTION OF STRUCTURE

2017-18. Academic Committee Magister MONN, - 14th July 2017 The Meeting Started at 2:00 PM. Mid term Academic Committee was held on 14th Tulu 2017. The agenda of the meeting was the syllabus distribution for the current abademic year 10 m. 7. B. Domining the - The syllabus was to be continued with the ollowing changes Dr. Knyati will be taking Breathing, ex5 for the wenter batch Students & Isrond year. perideen and - Dr. Nisha will taking MMT basils 102 the second BITH The meeting concluded at 2:30 PM. - The syllatio distribution was agreed upon by delfaced PRINCIPAL K. J. SOMAIYA COLLEGE OF PHYSIOTHERAPY Semalya Ayurvihar Complex, Eastern Express Highway, Sion (East), Mumbai - 400 022.