

(A Unit of Margdarsi)

Office: N-2/41, I.R.C. Village, Nayapalli, Bhubaneswar, Odisha - 751015, Ph.: 0674-2553640, 2550054 Campus: Chandaka, Bhubaneswar, Khordha, Odisha - 754005, E-mail: ihsbbsr@margdarsi.org, Web: www.ihsindia.org

<u>Circular for a Certificate Course in Certificate Course in Introduction to Hearing Loss</u>

IHS-CER-SLP01-20-21

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This is to inform all the students of BASLP that a <u>Certificate Course in Introduction to Hearing Loss</u> will be held at <u>Institute</u> of Health Sciences, Chandaka Campus, from 7-10th June 2021

Principal
Institute of Health Sciences
Bhubaneswar

Principal I.H.S.

CC to:

Notice Board (College/All Hostels)

HOD of all Departments



(A Unit of Margdarsi)

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Course Code: IHS-CER-SLP01-20

Course: Introduction to Hearing

LossProgram Duration: 16Hrs

Course Objectives:

The participant will be able to:

- Understand the importance of Nonverbal communication in therapy
- Understand the importance of positive body language in a therapeutic settings
- Cultural differences in Nonverbal communication.

Topic	Duration
Lecture Introduction to hear and hearing loss	2 Hour
Lecture Anatomy of the Auditory System	3 Hour
Lecture Physiology of the Auditory System	3 Hour
Lecture Disorders of Outer ear	2 Hour
Lecture Disorders of Middle ear	2 Hour
Lecture Disorders of Inner ear	2 Hour
Lecture General Overview of Audiological Intervention	2 Hour



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Certificate Course on Introduction to Hearing Loss

Enroll in this Course and understand the Basics of Hearing, Hearing loss and Audiological Intervention



TOPICS TO BE COVERED

Lecture Introduction to hear and hearing loss Lecture Anatomy of the Auditory System Lecture Physiology of the Auditory System Lecture Disorders of Outer ear Lecture Disorders of Middle ear Lecture Disorders of Inner ear Lecture General Overview of Audiological Intervention

Venue: Institute Of Health Sciences

Date: 3-7 October 2019



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Certificate Course: Introduction to Hearing Loss

Date: 7th - 10th June 2021

The Program started by invoking the blessings of God through a lightning the lampceremony by Principal I.H.S., and the dignitaries, and a devotional song.

The Resource person gave an overview of Hearing Loss and how it affects the lives ofpeople.

Aim and Objectives of the program

The participant will be able to:

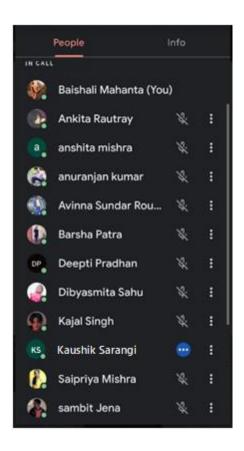
- Understand the Anatomy and Physiology of Auditory Pathway
- And the disorders of Outer, Middle and Inner ear.

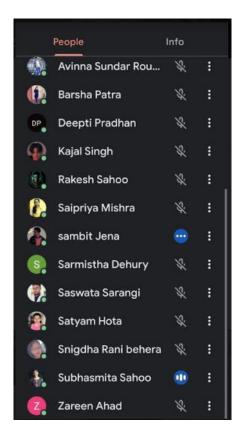
Topics Covered:

- Introduction to hearing and hearing loss
- Anatomy and Physiology of the Auditory Pathway
- Disorders of Outer Ear
- Disorders of Middle Ear
- Disorders of Inner Ear
- General Overview of Audiological Intervention



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Circular for a Certificate Course in Neuro-Muscular Diseases

IHS-CER-PHY01-20-21

This is to inform all the students of BPT and BASLP that a <u>Certificate Course in Neuro - Muscular Diseases</u> will be held at <u>Institute of Health Sciences</u>, <u>Chandaka Campus</u>, from 3rd -10th <u>June 2021</u>.

Principal
Institute of Health Sciences
Bhubaneswar

S. Wison

Principal I.H.S.

CC to:

Notice Board (College/All Hostels)

HOD of all Departments



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Course Code: IHS-CER-PHY01-20

Program Duration: 24Hrs

Certificate Course in Neuro - Muscular Diseases

Neuromuscular diseases are a broadly defined group of disorders that all involve injury or dysfunction ofperipheral nerves or muscle. The site of injury can be in the cell bodies, axons, Schwann cells, neuromuscular junction, muscle, or any combination of these sites. Some neuromuscular diseases are also associated with central nervous system disease, such as ALS, but most are restricted to the peripheral nervous system. This Course provided by the Indian Association of Chartered Physiotherapists will give you a deep insight of Neuromuscular Diseases that you should know, and you should apply in your daily day today practice.

Topics Touched In the Course

- General introduction to Biological Neuromuscular Setting
- Neurophysiology & Myology
- Neuromuscular bridge/agents
- Muscle and bone palpitation
- Diseases:
 - Myopathies (in depth)
 - Neuromuscular disorders/diseases (NMD) their Identification and classification of NMD (indepth)
 - Duchenne's Muscular Dystrophy
 - Becker's Muscular Dystrophy
 - Emery-Dreifuss Dystrophy
 - Bethlem Myopathy
 - Myotonic Dystrophies
 - Facioscapulohumeral Dystrophy
 - Welander's Distal Dystrophy
 - Oculopharyngeal Muscular Dystrophy
 - Channelopathies
 - Spinal muscle atrophy
 - Activity /Participation problems in NMD
 - Electromyography
 - Assessment methods in rehabilitation of NMD
 - Taping Technique



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Certificate Course in Neuro Muscular Disease

Enroll in the course to enhance you knowledge in this vast field of Neuro-Muscular Disease and credit up yourself.



Topics to be covered

- General introduction to Biological Neuromuscular Setting
- Neurophysiology & Myology
- · Neuromuscular bridge/agents
- · Muscle and bone palpitation
- · Various Diseases:
 - Myopathies
 - Neuromuscular disorders/diseases (NMD) their identification are classification of NMD
 - Duchenne's Muscular Dystrophy and other conditions





Venue: Institute Of Health Sciences Date: 9-12 October 2019



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Certificate Course: Neuro-Muscular Diseases

Date: 3-10 June 2021

The Program started by invoking the blessings of God through a lightning the lamp ceremony by Principal I.H.S., and the dignitaries, and a devotional song.

The Resource person gave an overview of importance of physiotherapeutic intervention in clients with Neuro-Muscular Diseases.

Aim and Objectives of the program

- To train Participants in proficient handling of Neuro muscular Diseases
- To enable the participant to quickly assess, differentially diagnose, and planeffective intervention

Topics Covered:

- General introduction to Biological Neuromuscular Setting
- Neurophysiology & Myology
- Neuromuscular bridge/agents
- Muscle and bone palpitation
- Diseases:
 - Myopathies (in depth)
 - Neuromuscular disorders/diseases (NMD) their Identification and classification of NMD (indepth)
 - Duchenne's Muscular Dystrophy
 - Becker's Muscular Dystrophy
 - Emery-Dreifuss Dystrophy
 - Bethlem Myopathy
 - Myotonic Dystrophies
 - Facioscapulohumeral Dystrophy
 - Welander's Distal Dystrophy
 - Oculopharyngeal Muscular Dystrophy
 - Channelopathies
 - Spinal muscle atrophy
 - Activity /Participation problems in NMD



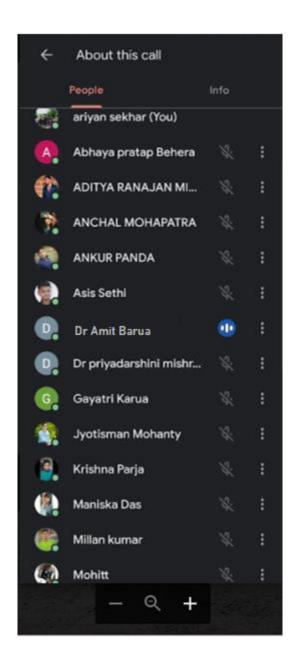
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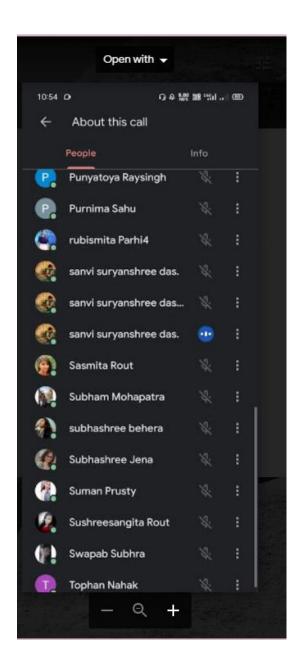
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- Electromyography
- Assessment methods in rehabilitation of NMD
- > Taping Technique



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Circular for a Certificate Course on Wheel Chair Prescription

IHS/

This is to inform all the students of BPT that a <u>Certificate Course on Wheel Chair</u> <u>Prescription</u> will be organized by <u>Institute of Health Sciences through GOOGLE MEET</u> on 3rd <u>July and 10th July 2021</u>

Principal

I.H.S.

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Notice Board (College/All Hostels)

HOD of all Departments

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Course Code: IHS-

Course: on Wheel Chair Prescription Program Duration: 16Hrs

Course Objectives:

The participants after this course will be able to

- Understand the concepts and importance of Wheel Chair Prescription
- Carry out Assessments as per WHO norms for prescription
- Understand various types of wheel chairs and when to prescribe which type of wheel chair
- Understand the recent advances in wheel chair modles

Topic	Duration
Lecture 1 Introduction to the program and its importance	
Lecture 2 Overview of the course	1 Hour
Lecture 3 Candidacy for wheel chair prescription	2 Hour
Lecture 4 Types and cost of wheel chairs	2 Hour
Lecture 5 Prescription as per WHO norms	2 Hour
Lecture 6 Consideration during prescription	2 Hour
Lecture 7 Care and maintenance	
Lecture 8 Troubleshooting tips	
Lecture 9 Recent advances in wheel chair models	2 Hour
Lecture 10 Funding resources and agencies	1 Hour





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RESOURCE PERSON

DR. VINCENT JEYARAJ

GOOGLE MEET
http://meet.google.com/vnz-vins-rnu
ORGANISED BY:
INSTITUTE OF HEALTH SCIENCES





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Certificate Course: Wheel Chair Prescription

Date: 10 - 16 December 2020

The Online Program started with an introduction of Dr. Vincent Jeyraj, Faculty SRM, Chennai

The Resource person gave an overview about Wheel chair prescription, importance of prescribing the correct model and WHO norms of prescription.

Aim and Objectives of the program

The aim of the program was to provide an economical tool for assessment and management of speech and hearing issues and promote tele-rehabilitation especially in the time of a pandemic.

The Objectives of the program were as follows: The participants after this course will be able to

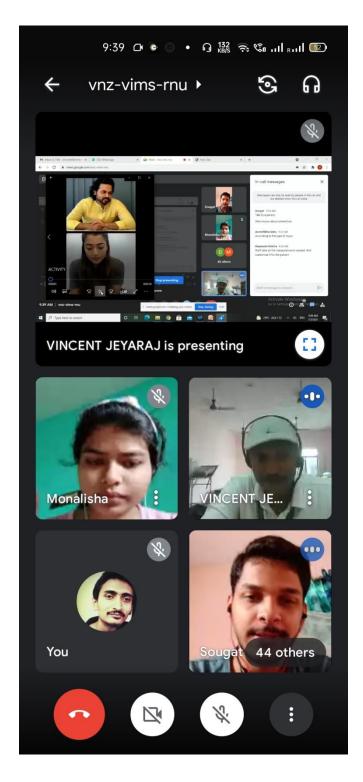
- Understand the concepts and importance of Wheel Chair Prescription
- Carry out Assessments as per WHO norms for prescription
- Understand various types of wheel chairs and when to prescribe which type of wheel chair
- Understand the recent advances in wheel chair models

Topics Covered

Lecture 1 Introduction to the program and its importance	1 Hour	
Lecture 2 Overview of the course	1 Hour	
Lecture 3 Candidacy for wheel chair prescription	2 Hour	
Lecture 4 Types and cost of wheel chairs	2 Hour	
Lecture 5 Prescription as per WHO norms	2 Hour	
Lecture 6 Consideration during prescription	2 Hour	
Lecture 7 Care and maintenance	1 Hour	
Lecture 8 Troubleshooting tips	2 Hour	
Lecture 9 Recent advances in wheel chair models	2 Hour	,((
Lecture 10 Funding resources and agencies	1 Hour	Smy
		Director Institute of Health Sciences Bhubaneswar



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