

3.5.1: Number of Collaborative Activities for Research, student/ faculty exchange, Industry-Internship during the year 2020 - 2021

Sr No.	Memorandum of Understanding	DATE
1.	DANNAH MEDICAL TECHNOLOGI ES PVT. LTD	4/1/2021
2.	LABAT ASIA PVT LTD	6/1/2021
3.	SPACE DEVELOPMENT NEXUS-	29/1/2021

Director Institute of Health Sciences Bhubaneswar



Ref No- IHS/WS/118/20-21

Date: 02/01/2021

NOTICE

This is to inform that Institute of Health Sciences is organizing one day webinar on "**Software based program of Danaah**" for all the faculties and students of BASLP on 04-01-2021 from 10:00 am to 5:00 pm.

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Principal I.H.S.

CC to: All Notice Board (College/All Hostels) HOD of all Departments IQAC Cell

Director Institute of Health Sciences Bhubaneswar



(A Unit of Margdarsi)

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

<u>Collaborative Activities Report for Research with Danaah Medical</u> <u>technologies pvt.ltd</u>

Date: 04/01/21

The Online Program started with an introduction of Dr. Mehboob Shahnawaz Chairman, C.E.O. of Danaah Medical technologies pvt.ltd. and his co-workers. The Resource person gave an overview about Tinnitus, Voice therapy; Articulation, Fluency Therapy and how software based programs can be used for assessment and management.

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:

- 1. Familiarization with the software
- 2. Assessment and management of various disorders
- 3. Awareness of how the programs can be used at home by parents for thrapy by self-monitoring.

Topics Covered:

- Introduction to tele-rehabilitation
- ➤ Tools available for tele rehab
- Hearing and Speech animated interactivities technology
- Listening Lab.
- Articulatory Postures (Vowels and diphthongs)
- Speech Station System
- Spectrum overlap
- Pitch meter
- Clinical assessment and therapy for voice, speech and language
- Modules for Speech therapy
- Reading Lab

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Training sessions regarding their software





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Attendance

People		Info	
IN CALL			
	Subhasmita Sahoo (You)	
	Abhishek Mishra99	S.	0 0
();	Aditya Singh	S.	0 0
	Ameena Sardar	Ŝ	0 0
•	Ameena Sardar		•
A	Amreen Taj	Ŝ	0 0
*	Biraj rinku rinku	Ś	
٩	DHRUBAJYOTI PATRA	Ś	
F	Firdous Banu	Ŝ	0 0
	KP	S.	0 0
C.	Lipsa Debata	S.	0 0
	Pradeep kumar	S.	0 0
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Director

Institute of Health Sciences Bhubaneswar



Ref No- IHS/WS/119-a /20-21

Date: 03/01/2021

NOTICE

This is to inform that Institute of Health Sciences is organizing one day webinar with Labat Asia pvt. Ltd. regarding their Instruments for all the faculties and students of BASLP on 06-01-2021 from 10:00 am to 4:00 pm.

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Principal I.H.S.

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Collaborative Activities Report for Research with Labat Asia pvt.ltd

Date: 06/01/21

The Online Program started with an introduction of Tarlochan Dev, C.E.O. of Labat Asia pvt.ltd. The Resource person gave an overview about auditory brainstem response and how it's software can be used for assessment.

Aim and Objectives of the program

The aim of the program was to provide an economical tool for assessment of hearing issues and promote tele-rehabilitation especially in the time of a pandemic. The Objectives of the program were as follows:

- 4. Familiarization with the software
- 5. Assessment of various disorders

Topics Covered:

- Introduction of Auditory Brainstem Response
- > Placements
- ➢ Filter setting
- ➢ Montage
- > Applications

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Training sessions regarding ABR software





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Ref No- IHS/WS/119-b /20-21

Date: 25/01/2021

NOTICE

This is to inform that Institute of Health Sciences is organizing one day webinar with Space Development Nexus (SDNX) & Cyclops MedTech pvt.ltd regarding the research and development of Space Medicine for all the faculties of BASLP & BPT on 29-01-2021 from 11:00 am to 4:00 pm.

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Principal

I.H.S.

CC to:

All Notice Board (College/All Hostels)

HOD of all Departments

IQAC Cell

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<u>Collaborative Activities Report for Research with Space Development Nexus</u> (SDNX) & Cyclops Medtech pvt.ltd

Date: 06/01/21

The Online Program started with an introduction of Dr. Srinivas Dorasala, Founder, CEO, Cyclops Medtech pvt.ltd and team of Space Development Nexus, The Resource person gave an overview about research and development of Space Medicine.

Aim and Objectives of the program

The aim of the program was to design & development of devices/ instruments as per research and innovations.

The Objectives of the program were as follows:

- 1. Translational research studies
- 2. Design & Prototyping
- 3. Construction/ Modification of standard protocols
- 4. Intellectual Property arrangements
- 5. Compliance with laws and regulations including those applicable to human and animal subjects in research.
- 6. Roles and Responsibility in administering and managing the project.

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Faculties are attending Research and Development program:





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