

**THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY**  
**69, ANNA SALAI, GUINDY, CHENNAI - 600 032.**



**REGULATIONS**

**THE NEW ONLINE CERTIFICATE COURSE ON “DIGITAL  
HEALTH”**

**ACADEMIC YEAR 2024 – 2025**

# **THE NEW ONLINE CERTIFICATE COURSE ON DIGITAL HEALTH REGULATION**

## **Preamble for the Course**

Affordability and accessibility to healthcare has always plagued the Indian healthcare system. In view of provisioning of healthcare over remote means of care delivery, it was imperative to legalize and regularize the structure. **On May 14, 2020, the Union Government first notified the Telemedicine Practice Guidelines (TPG), by way of an amendment to the Indian Medical Council (Professional Conduct, Etiquette and Ethics) Regulations, 2002.**

During **pandemic affected by Covid-19**, the Government of India in addition to the invocation of several emergency legislations, also ensured that *telemedicine* finds necessary legal backing and support from all the stakeholders.

The **Regulations** requires all medical /paramedical graduates intending to practice to take an online course and get certified within three years from the date of notification. (Refer TPG 1.3.3).

## **Objective of the Course**

To address the regulations that requires all medical /Paramedical graduates intending to practice to take an online course and get certified.

## **Evaluation & Faculty for the Course**

Participants will be required to take a pre-course test and post-course test, basis the results, a certificate of completion/ participation will be issued.

The faculty will be members from Telemedicine Society of India and as and when required experts from other speciality societies in India.

**Totally, there are Four modules to complete the course.**

## **SCOPE OF ONLINE DIGITAL HEALTH**

The Online Digital Health offers diverse career opportunities in the healthcare, IT, and public health sectors. Graduates can pursue careers in:

**Digital Health Consulting:**

- Design and manage Digital Health programs in hospitals, clinics, and healthcare organizations.
- Support healthcare professionals in using Digital consultation and Digital monitoring tools.

**Healthcare Technology:**

- Develop and implement Digital Health platforms, wearable health technologies, and remote diagnostic systems.
- Work in healthcare IT roles focusing on integrating Digital Health with hospital information systems.

**Public Health:**

- Implement Digital Health solutions in public health programs to improve healthcare access in rural and underserved areas.
- Use Digital Health for large-scale screenings, chronic disease management, and remote patient monitoring.

**Regulation and Policy:**

- Advise healthcare organizations on regulatory compliance and ethical practices in Digital Health.
- Contribute to policy development for Digital Health guidelines and standards.

**PHILOSOPHY**

- To develop healthcare professionals with expertise in using Digital Health technology to deliver quality healthcare remotely
- Online Digital Health emphasizes application of relevant theories into practice, education, administration and development of research skills.

- Online Digital Health is bridge the gap between healthcare providers and patients through innovative telecommunication systems, enabling real-time consultations, diagnostics, and treatment
- The curriculum will cover foundational concepts, technologies, applications, and ethical considerations in the field. Students should engage in practical sessions, case studies, and assessments to reinforce their learning
- The Digital Health typically comprises both core and elective subjects. Students are also required to complete a research project and/or internship in a healthcare or Online Digital Health setting.

## **AIM**

The Online Digital Health aims to develop healthcare professionals with expertise in using Online Digital technology to deliver quality healthcare remotely. The program seeks to bridge the gap between healthcare providers and patients through innovative telecommunication systems, enabling real-time consultations, diagnostics, and treatment.

## **EXAMINATION:**

<b>Duration</b>	:	<b>1 Hour</b>
<b>Conducted during</b>	:	<b>6<sup>th</sup> week of the course</b>
<b>Type of Questions</b>	:	<b>Multiple Choice Questions</b>
<b>Passing Criteria</b>	:	<b>50 %</b>

## **FEE DETAILS:**

<b>Fee</b>	:	<b>Rs.3,000/- (Rupees Three thousand only)</b>
<b>Reassessment for failure candidate every end on the 6<sup>th</sup> week</b>	:	<b>Rs.1,000/- (Rupees One thousand only)</b>

