

## CERTIFICATE COURSE IN MEDICAL INFORMATICS (BATCH – 70) Three Months Distance Learning

eHCF School of Medical Informatics, promoted by eHealth-Care Foundation, invite you to the distance learning program leading to "Certificate in Medical Informatics".

The course is designed for general practitioner or any one who has interest, knowing in and out of Information & Communication Technology (ICT) in Medicine and not have the time to give to a full time course. This might be the course that they are looking for. By spending a few hours in 3 months, they tend to get knowledge and certified by a certificate. The course will keep you abreast of advances that affect every day medical process.

eHCF School of Medical Informatics has uniquely placed to provide just the right course for the practicing Physician, Surgeons, Nurses and Para medicals. Our faculties and advisors are engaged in routine day-to-day practice of medicine and Information Technology. The course material contains information tested in the front line and apt to practice situation. We have developed easy to understand format of problem less-oriented approaches, with Tele-medicine focus.

### COURSE CURRICULUM

**TUTORIAL:** The course tutorial will begin with the basics of Computers and then cover the more advanced and complex areas of Medical Informatics. The course will deal with the intricacies involved in the use of Information and Communication Technology (ICT) in Medicines.

**ASSIGNMENTS:** The weekly assignments will enhance your capability to work on computer and its environment. It will help you to use computer and its applications more efficiently.

**PRESENTATIONS:** The audio and video presentations will broaden your understanding about the latest digital advancements. It will also educate you about the technologies used in Medical Informatics. The process will be highly engaging and help you to retain the concepts better.

**CASE STUDIES:** The stories will give you an opportunity to apply the theoretical concepts to practical problems. It will give you an insight into the effective ins and outs of Medical Informatics.

### The course will benefit:

- A practitioner holding MBBS, BDS, BHMS, BAMS, MS, MD, Nursing, Physiotherapy or Phd, Degree / Diploma.
- Any Under Graduate / Graduate / Post Graduate who has interest in Medical Informatics.
- One who does not have the time to pursue a full time course but wants to stay informed of recent developments in Medical Informatics.

### The highlight of the course:

- The course would provide exposure to Hospital Management Software such as IPD and OPD management, prescription writing on computer, and wards etc.
- The student will learn to effectively use IT and Software in laboratory, diagnostic tool, TWAIN and equipments.
- The course would orient the learners in IT usage in Medical Research and analysis.
- The students will be able to use IT in telemedicine and video-conference. Recommendation for setting up of IT infrastructure in Hospital/ CHC/ PHC/ Dispensary with the required software and installations.

### COURSE FEE

- For candidates from India - **INR 4000** (Indian National Rupees Four Thousand Only)
- For candidates from Other Countries - **US\$ 75** (United States Dollar Seventy Five Only)

1. Fee includes all charges. 2. Cheque / Demand Draft should favour: '**EHCF SCHOOL OF MEDICAL INFORMATICS**' payable at **New Delhi, India**. 3. Fee Payments also accepted by Credit Card via PayPal ([Refer website](#)).

4. All bank Cheque / demand drafts should reach our office along with complete details in the [Application Form / https://ehcfsmi.in/application-form/](https://ehcfsmi.in/application-form/) on or before **15 August 2024**. The **70<sup>th</sup> Batch** shall start from **15 September 2024**.

5. For **electronic/ wire transfer** please write to [haque@ehealth-care.net](mailto:haque@ehealth-care.net) or refer to website [www.ehcfsmi.in](http://www.ehcfsmi.in)