



ज्ञान-विज्ञान विमुक्तये

प्रो. रजनीश जैन
सचिव

Prof. Rajnish Jain
Secretary



सत्यमेव जयते

विश्वविद्यालय अनुदान आयोग
University Grants Commission

(शिक्षा मंत्रालय, भारत सरकार)
(Ministry of Education, Govt. of India)

बहादुरशाह जफ़र मार्ग, नई दिल्ली-110002
Bahadur Shah Zafar Marg, New Delhi-110002

Ph.: 011-23236288/23239337

Fax : 011-2323 8858

E-mail : secy.ugc@nic.in

D.O.No.2-41/2022(CPP-II)

May, 2022

Respected Madam/Sir,

04 MAY 2022

Government of India has established Health Technology Assessment in India (HTAIn) that conducts Health Technology Assessment to facilitate the process of transparent and evidence-based decision making in the field of healthcare. HTA is a globally accepted tool that analyses health technologies viz. medicines, devices, health programmes etc. for their cost-effectiveness, clinical-effectiveness, safety and equity issues. HTAIn has developed the Syllabus and Course Modules (Annexure-1) for the above-mentioned Master Course.

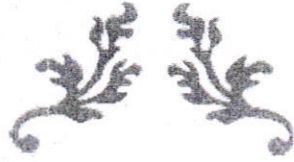
All the Higher Educational Institutions may consider to implement the Master Course in Health Economics and Technology Assessment i.e. (M.Sc. (HETA)) in their departments/colleges/institutions. Any assistance/help in the establishment of this course by means of technical support, study materials, delivering lectures and any other help as per requirement may be obtained from the website of DHR: <https://dhr.gov.in/> and HTAIn: <https://htain.icmr.org.in/>.

With kind regards,

Yours sincerely,

(Rajnish Jain)

To
The Vice-Chancellors of all Universities
The Principals of all Colleges/Institutes



Proposal to initiate

**Master of Science- Health Economics and Technology Assessment
(HETA)**



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EPIDEMIOLOGY

**Health Technology Assessment in India (HTAI)
Department of Health Research
Ministry of Health and Family Welfare
Government of India**



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EPIDEMIOLOGY



Master of Science
Health Economics and Technology Assessment
(HETA)

Course formulated

by

Health Technology Assessment India-HTAI, DHR, Govt of India, New Delhi

Post Graduate Institute of Medical Education & Research, Chandigarh

ICMR-National Institute of Epidemiology, Chennai

and

Approved by the Medical Technology Assessment Board

Background:

- Health Technology Assessment (HTA): A multidisciplinary decision-making process that uses information about the medical (clinical), social, economic, organizational and ethical issues related to the use of a HT (such as medicines, vaccines, biologicals, medical devices and clinical interventions) in a systematic, transparent, unbiased, and robust manner.
- HTA aims to support the formulation of safe and effective health policies that are patient focused and seek to achieve best value of money and improved patients' health outcomes.
- In India HTA board was approved as MTAB board in 2016 and the division is operational by the name of Health Technology Assessment in India (HTAI).
- HTAI has 16 Resource centers and Technical partners across India.
- One such HTA resource Centres is established and functional at PGI Chandigarh ICMR-NIE.



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Need for the Course:

- Health Technology Assessment is rapidly expanding its scope for evidence-based policy decision making.
- There is need to conduct quality HTA studies to support healthcare policy decisions
- There is limited or lack of Trained human resource to undertake HTA studies in the country.
- There is largely limited HTA training facility or formal courses offered in India.
- Hence there is need to initiate the formal Masters level specialised degree program to cater the need the trained human resources in HTA.

Goals of the program:

- To provide trained human resource with a critical understanding of the processes of HTA
- To create trained human resource who can evaluate
 - Economic, Social and Ethical impacts of health interventions
 - Health policy or health technology and its role in priority setting

Program objectives:

- To provide the students
 - A broad understanding of the core areas of Health economics and Technology Assessment
 - Experiential learning using real-world examples, emphasizing India specific case studies, compared with other countries
 - Experiences exchanged through seminars and discussions guided by experts as