Maharashtra University of Health Sciences, Nashik



Centre for Health, Applied Knowledge & Research Autonomy (CHAKRA)

# FACULTY DEVELOPMENT ACADEMY



Be an exemplary **Centre of Excellence** to train medical faculty in academics, medical education, administration, research, information technology and leadership to enrich the quality of medical education institutes and services



- 1. To nurture and promote a creative student-centric learning environment, a culture of excellence to serve with commitment and compassion, a spirit of scientific inquiry, continuous skill development and adaptiveness to technology.
- 2. To develop training programs and courses in alignment with the roles, duties and responsibilities of medical services personnel of various cadres and their expected competencies.



## **OBJECTIVES**

- 1. Develop curricula for training of faculty of various cadres in academic and administrative services.
- 2. Perform a multi-stakeholder training needs analysis to define the priorities in the curriculum.
- 3. Identify performance goals by reviewing charter of duties and current updates from national and international literature, guided by the National Education Policy 2020.
- 4. Design and conduct training to impart knowledge and skills to enable the faculty / personnel to perform their roles efficiently and to utmost standards in accordance with expected competencies, roles and responsibility.
- 5. Have a strategic plan, infrastructure technology and human resources for long term capacity building., continuous improvement and sustainability of training
- 6. To use innovative teaching-learning methodologies and information technology for curricular implementation and evaluation
- 7. To develop innovative modules for continuous professional development of faculty and workforce.
- 8. To promote a culture of research and innovation for educational enhancement, institutional excellence and better health of the people.

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# The 4 Level & 4 Domain Matrix for Faculty Development Programs



## LEVEL 4: HODs, Deans/ Principals 1 FDP / year



## EDUCATION METHODOLOGY

- •Teaching Skills
- •Assessment
- Curriculum development and reforms
- •Teamwork
- •Communication
- Professionalism
- •Quality assuarance in education



#### RESEARCH

- •Study Designs
- Data Collection
- •Interpreting Research
- •Ethics in Research
- Implementation
- •Communicating research
- •Developing research culture in the institutes
- Research funds and grant avenues
  Research and publication ethics

# INFORMATION

•IT in Education •IT in Administration •IT in Research



## ADMINISTRATION

- •Organizational structure
- Charter of duties
- •Code of conduct
- •Leadership skills
- •Human Resource and infrastructure Management
- •Financial Management
- •Medico Legal issues
- Accreditations
- •Collaboration, Innovation and Entrepreneurship