

**Hamdard Institute of Medical Sciences and Research  
Medical Superintendent Office**

**Electives**

1	Name of the Electives	Hospital Management Information System (HMIS)
2	Block	A
3	Department /Area	Hospital Information System
4	Name of the Mentor/ Supervisor/ Incharge	Dr. P N Fathima Beevi, Assistant MS- Supervisor
5	Co Supervisor/s	Dr. Musharraf Husain Dr. Owais Alam, AMS Mr. Zafar – DM, HIS
6	No. of students' intake	01
	Method of selection (if applicable)	Interview to assess their interest and basic knowledge about computers
7	Objectives	<ol style="list-style-type: none"> <li>1. The Student should be able to understand the importance of HIS in hospital operations and patient care</li> <li>2. The student should be able to comprehend the clinical workflows.</li> <li>3. The student should be able to analyse healthcare data.</li> <li>4. The student should be able to understand the Clinical Decision Support systems (CDSS)</li> </ol>
8	Expected outcomes	To understand the basics of Hospital Information system and hospital work - flow
9	Assessment	Viva and logbook Day today activity, assignments, and attendance
10	Log book	Regular logbook entry of the daily activities