

**Hamdard Institute of Medical sciences and Research**  
**Department of Dermatology & Venereology - Electives**

**Name of elective: Basic Dermatological Procedure- Chemical and Electrical Cautery**

<b>Name of Supervisor/Guide</b>	Dr. Shafia Nisar Kakroo
<b>Name of Co-Supervisor/Guide</b>	Dr. Mukesh Manjhi
<b>Department</b>	Dermatology, Venereology & Leprosy
<b>Name of Elective/Course</b>	Basic Dermatological Procedure- Chemical and Electrical Cautery
<b>No. Of students</b>	2
<b>Duration</b>	1 month

**Objectives**

1. Enumerate the indications of cautery in dermatology
2. Describe the types of cautery and list the various agents for chemical cautery
3. Elaborate the procedure of chemical cautery in a patient
4. Describe the procedure of electrical cautery in a patient
5. Discuss the precautions to be taken for chemical and electrical cautery

**Expected outcomes:**

1. At the end of the course students will be able to identify the cases where electrical and chemical cauterisation will be done.
2. Will be able to describe the mechanism of action of various agents used for chemical agents used.