

NAME OF BLOCK	Radiodiagnosis
NAME OF ELECTIVE	Role of Intervention Radiology
LOCATION OF HOSPITAL LAB OR RESEARCH FACILITY	Department of Radiodiagnosis, Dayanand Medical College And Hospital
NAME OF INTERNAL PRECEPTOR(S)	Dr. Sushant Babbar
NAME OF EXTERNAL PRECEPTOR IF APPLICABLE	
LEARNING OBJECTIVES OF ELECTIVE	1. Have overview of various procedures done under fluoroscopy and ultrasound guidance 2. Understand Indication & contraindication of various intervention. 3. To learn pre-procedure patient preparation. 4. To observe basic ultrasound guided procedures. 5. Take follow up of post procedure patients and to understand complications of the procedures
List of activities of student participation	1. Participate in history taking 2. Participate in patient preparation and consent acquisition 3. To understand and observe common ultrasound and fluoroscopy guided procedures. 4. To present interesting case once per week in departmental meeting
Number of students that can be accommodated in this elective	Two
Prerequisites for elective	Understanding of basic Intervention Radiology hardwares

Learning Resources	Lecture, demonstration
Portfolio entries required	Case record of at least 20 patient undergoing intervention
Log book entry required	Satisfactory completion of posting by preceptor
Assessment	Attendance, Successful verification of required portfolio entries, Successful completion of the posting as certified in the log book with a “meets expectation ‘M’ grade

Introduction

This module is designed to help the students to learn the role and indications of IR patient management.

The student will also understand protection and safety in accordance with AERB guidelines.