

Section A: Pathophysiology and clinical features

- History of Mitral Stenosis, Balram Bhargava, Neeraj Parakh
- Epidemiology and natural history, Anita Saxena
- Etiology, Anunay Gupta; Prof Sandeep Singh
- Pathophysiology, Sudhir Arava; Kusuma Harisha; Ruma Ray
- Clinical features, Jagan Mohan Tharakan
- Complications of Mitral stenosis, S Nagendra Boopathy; Ambuj Roy

Section B: Investigations

- Electrocardiogram, Chest X-ray and ancillary investigations, Arun Sharma; Kanika Bhambri; Gurpreet Gulati; Neeraj Parakh
- Echocardiogram, Vivek Chaturvedi
- Cardiac catheterization, Raghav Bansal; Ganesan Karthikeyan

Section C: Management

- Assessment of severity and treatment strategy, Ravi S Math
- Medical management, Rajnish Juneja; Neeraj Parakh
- Percutaneous trans-venous mitral commissurotomy: Technique and hardware, Neeraj Parakh; Ravi S Math
- Challenges in percutaneous transvenous mitral commissurotomy, Ravi S Math; C N Manjunath
- Surgical treatment, S K Choudhary; Amol Bhoje

Section D: Special Situations

- Juvenile mitral stenosis, Arima Nigam; Ravi S Math
- Pregnancy and mitral stenosis, Dr Raghav Bansal, Preeti Yadav, S Ramakrishnan
- Lutembacher syndrome, Prof K H srinivas, Anand Subramaniam
- Atrial fibrillation/other arrhythmias, Dr Neeraj Parakh; Vivek Chaturvedi

- **Congenital mitral stenosis, Dr Danny Manglani; Saurabh Gupta**
- **Degenerative Mitral Stenosis, Dr Neeraj Parakh**
- **Mitral Bioprosthetic valve dysfunction, Dr Neeraj Parakh**
- **Miscellaneous, Dr Ravi S Math; Vivek Chaturvedi**
 - **Left ventricular dysfunction in Mitral stenosis**
 - **Pulmonary hypertension in Mitral stenosis**
- **Subvalvular deformity in Mitral stenosis**