

Project done with Synergy Computer

Saifee Hospital was inaugurated on June 4, 2005 by the Honourable Ex-Prime Minister of India, Dr. Manmohan Singh. It was the culmination of a noble desire by Late His Holiness Dr. Syedna Mohammad Burhanuddin (RA) to build a hospital that would cater to the essential healthcare needs of the common man and dedicate it to the memory of his revered father, His Holiness Dr. Syedna Taher Saifuddin (RA).

Now Saifee Hospital has completed 10 years of selfless service to humanity in rendering medical treatment to our valued patients.

The Hospital's core strength is Prevention is better than Cure.

Requirement and Challenges: The Hospital was already equipped with well known Panasonic Hybrid telecommunication system for the inter communication. The Hospital building/campus are well organised with multi-story with well separated departments. Since, The existing system was fully occupied with number of users and they were looking for the further expansion. We came in the picture with our expertise. We integrated our Zycoo IP Phone System with Panasonic System so that intercommunication in between both systems could be possible.

<u>Solution Proposed</u>: We proposed our Zycoo Coovox IP Phone System and intergrate with Panasonic over SIP/PRI. The Panasonic Intercom numbers were started with 1000 and Zycoo Exension started from 2000. So bioth the system can talk to each other without any conflict.

Benefits: 1. Intercommunication system for each department to communicate each other at any time.

2. Mobility: Since our IP System supports OPEN SIP so Mobile phone extensions are quite easy to create and manage. All Supervisor/IT Manager or Admin can talk to each other without restricting them with their seats.

<u>A rough Network diagram</u>: Which can have Panasonic System with Extensions range 100X series. Zycoo Coovox Extension range 200X is trunk with Panasonic. Now both the systems are talking to each other ie. Panasonic Extension 100X can dial any Zycoo Extension 200X and vice versa..

