

Fig. 2. Concentrations of different air pollutants at Sudershanpura industrial area.

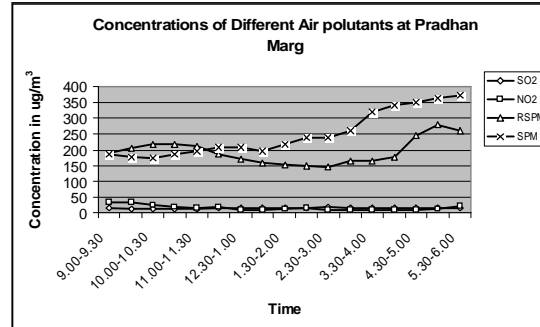


Fig. 3. Concentrations of different air pollutants at Pradhan Marg residential area.

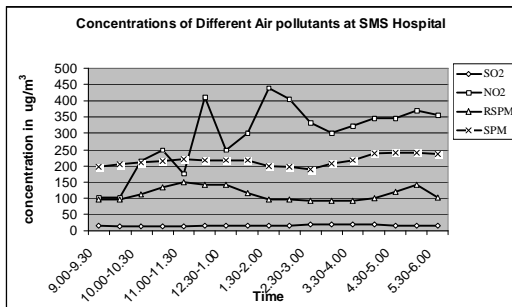


Fig. 4. Concentrations of different air pollutants at SMS Hospital site.

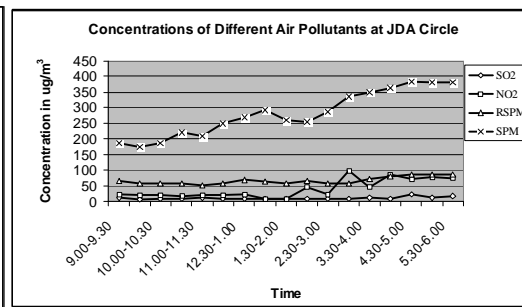


Fig. 5. Concentrations of different air pollutants at JDA circle of commercial area.

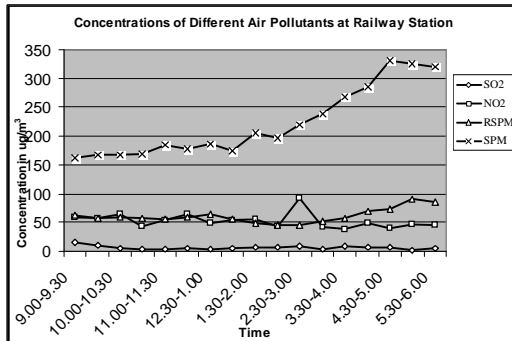


Fig. 6. Concentrations of different air pollutants at railway station of commercial area.

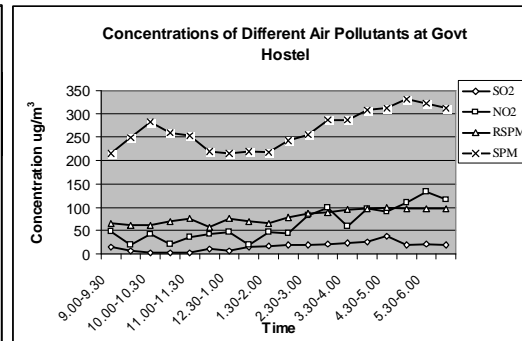


Fig. 7. Concentrations of different air pollutants at Govt. Hostel of commercial area.

the Jaipur city and a large number of offices are also situated nearby this place. For SMS Hospital site and for Sudershanpura Industrial area the concentration was found to be high throughout the monitoring duration (i.e., higher than $30 \mu\text{g}/\text{m}^3$ for silence zone and $120 \mu\text{g}/\text{m}^3$ for industrial zone). This might be due to the lack of open configuration of junction, which results in the poor dispersion of air pollutants.