

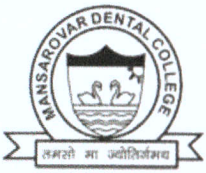
MANSAROVAR DENTAL COLLEGE

Mansarovar Campus, Rani Avanti Bai Marg, Village- Hinotia Aalam,

Ward No. 84, Kolar Road, Bhopal (M.P) 462042

Tel: +91-9111777225, 761158888. Website: www.mansarovardentalcollege.com

6.2.2 e-Governance architecture document

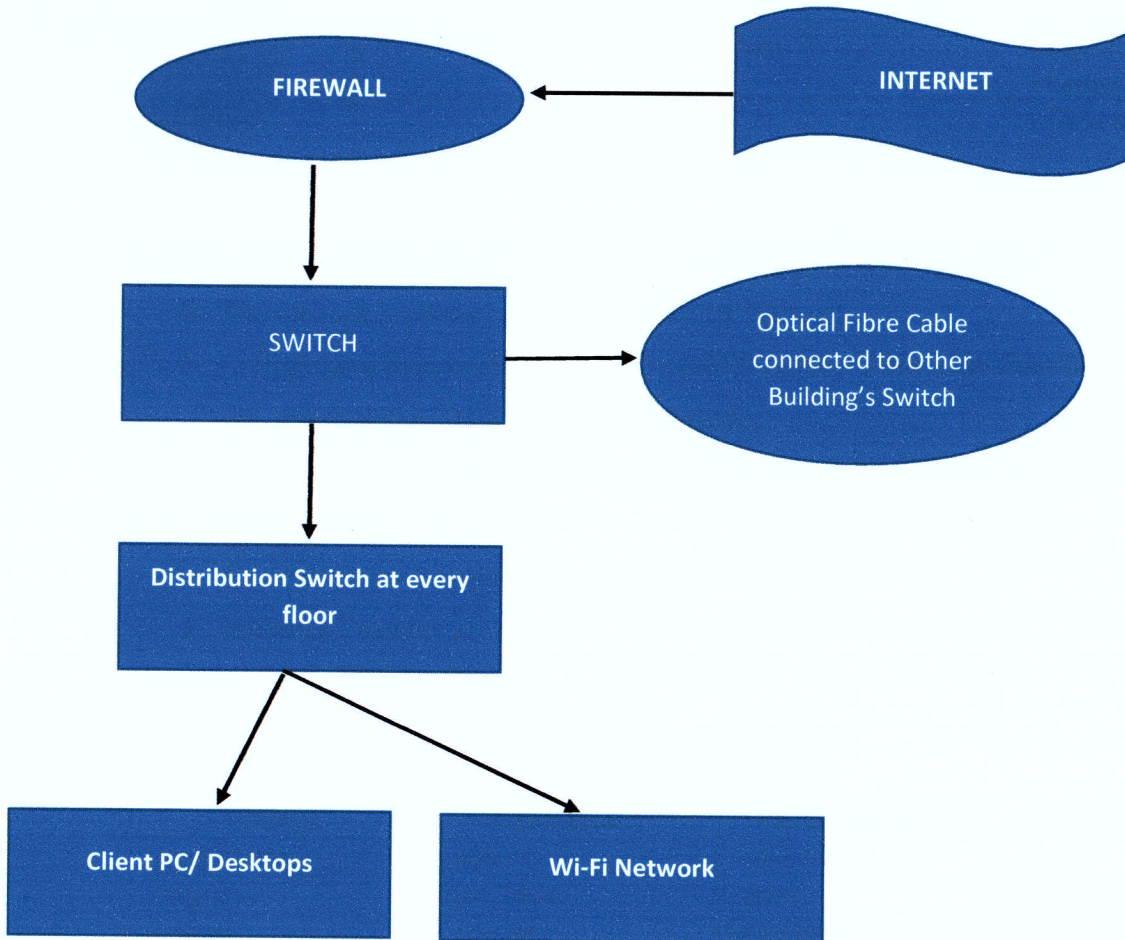


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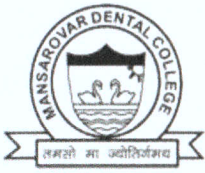
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NETWORK DIAGRAM



Flow

Dr. B. Gurudatt Nayak
Principal
Mansarovar Dental College
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SOLUTION ARCHITECTUR


| Client | Network | Application | Data | Web Services |
|-------------------|-----------|---------------------|-----------------|------------------|
| Admin | Internet | College ERP | Common Database | e-mail services |
| Top Management | Local LAN | Department Software | Web Services | SMS Gateway |
| Department Admin | Wi-Fi | Department Software | | Biometrics |
| Students | | Staff & Student | | Payment Gateway |
| Patients Services | | | | Data Integration |

E-GOVERNANCE IN MANSAROVAR DENTAL COLLEGE

- ❖ The network is protected and controlled by Firewall
- ❖ College have been equipped with 250 GBPS Internet Fibre Line from BSNL., which gets terminated in Data Center/ Server Room.
- ❖ All the servers are placed in the Server Room and is not at all accessible from outside the campus
- ❖ All network switches are Managed Switch with VLAN
- ❖ Institutes Database are uploaded on Government web portals i.e. DCI, MPMSU portals

INTEGRATED SOLUTION FRAMEWORK

| College | Admission | Fee Schedule | Library |
|-------------|----------------------|--------------|-------------------|
| Departments | Students | Examinations | Alumni |
| Programs | Time Table | Results | Feedback |
| Annual | Attendance | Marksheets | Reports |
| Students | Assignments | Certificates | Hospital Services |
| Faculties | Clinical Postings | | |
| Syllabus | Internal Assessments | | Store |


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