**HOSPITALMANAGEMENT SYSTEM**

**DATA FLOW DIAGRAM**

**Context Level DFD**

*Medical Advice*

*Carrier & Job Hospital*

*PG Programmer*

*Patient Status*

*Patient Appointment*

*Bill Payment*

***HOSPITAL MANAGEMENT SYSTEM***

**DFD for Medical Advice**

*Patient*

*Output Unit*

*Data base*

**DFD for patient Appointment**

*USER*

*Output UNIT*

*Database*

**DFD for Patient Search**

*Patient*

*Output Unit*

*Database*

**DFD for PG Course**

*Doctor*

*Output Unit*

*Database*

**DFD For Bill Payment**

*Accountant*

*Output Device*

*Patient*

*DATABASE*

**DFD For Job Opportunity In hospital**

*User/*

*Doctor*

*Database*

**DFD For Online Searching For Patient**

*User*

*CRT*

*Data base*

**DFD For Searching a Doctors**

*User*

*CRT*

*Data Base*

**DFD Online Medical Advice**

*User*

*Output*

*Data Base*

**DFD For Login Of User**

*User*

*Output*

*Data Base*

**Bed Details**

**PATIENT**

FILE

Process

Update Table

Patient Document

**DATA FLOW DIAGRAM**

**ADMISSION OF A NEW PATIENT**

**PATIENT**

FILE

Process

Update Table

Patient Details

**DATA FLOW DIAGRAM**

**RECORD MODIFICATION**

**USER**

Scan Record

FILE

Processing

Update

**DATA FLOW DIAGRAM**

**DISCHARGE OF PATIENT**

**PATIENT**

FILE

Process

Update Table

Patient Details

**DATA FLOW DIAGRAM**

**LISTING OF PATIENTS**

FILE

**PATIENT**

Processing

Processing

Scan Record

Output

Final Output

To Screen/Printer

**OUTPUT UNIT**

**DATA FLOW DIAGRAM**

**LIST OF ALL RECORDS**

FILE

**MANAGEMENT**

Processing

Final Output

Processing

Scan All Record

Output

To Screen/Printer

**OUTPUT UNIT**