**Context Level**

# 0-LEVEL

ADMIN

PATIENT

**Get\_Doctor**

DOCTOR

**First Level DFD For Admin Side**

**admin**

**Login**

**Manage**

profile

**Manage**

Doctor

1.3

1.2

1.1

**Manage**

patient

Generate Report

**Logout**

1.4

1.5

1.6

**Admin**

**admin**

**doctor**

patient

Doctor,patoent,appointment

Verify

Login

Manage Profile

Manage Doctors

Manage Patient

Generate Report

Exit

**First Level DFD For Doctor Side**

Chat with Patient

Request for Reg/Login

doctor

appointment

Message to Patient

View

**Appointment**

View Appointment

**Login**

**Manage**

profile

1.3

1.2

1.1

Generate Report

**Logout**

1.4

1.5

1.6

**Doctor**

**doctor**

**appointment**

message

Manage Profile

Generate Report

Exit

**First Level DFD For Patient Side**

Request for Reg/Login

**patient**

1.1

**Login**

**Patient**

Manage Profile

1.2

**Manage Profile**

**patient**

Select Doctor Specialization

Specialization

1.3

Select Specialization

Select Doctor

1.4

**Select Doctor**

**Doctor**

View Empty Slote

1.5

View Emty Slote

**appointment**

Confirm Booking

1.6

**Book Appointment**

**appointment**

1.7

Chat With Doctor

Message to Doctor

**message**

Exit

Generate Report

Generate Report

**appointment**

1.8

1.9

**Logout**