**Workscope for Medical Appointement Application (Apps, backend Panel)**

Project Kick off

* System requirements, Analysis & Discussion
* Architecture design, Database modeling
* User Interface (prototypes and design) Integration
* Backend Admin Panel
* iPhone App
* Android App

sCOPE OF Application (Mobile Apps and Backend Admin PaneL)

**Brief:**  As per discussion we have to develop system which allow patient to book an appointment with date selection only. As per discussion we have to allow patient to see near by doctors, filter doctors based on type, experience, charges and other. Patient select doctor, select date, see available slots and book an appointment. Will generate QR code of appointment as patient reach to Doctor, over reception doctor staff can scan and verify.

Patient have consultation and put ratings of doctor so it help other patients to see doctor feedback, rating and select best as per need. As discussed in starting we will develop basic solution , in next phases can put online payment and more things.

**Applications Users:**

1.**Patient** (**Platform – ios App, Android App**):

Splash

Login - Normal and Social Media Login (FB, Google)

Register (Normal email register and Social media login - FB,Google)

Forgot Password

Change Password

My Bookings/Appointments: Will select calendar, Doctor name and book online. They will see bookings and will have alert for that when its day come.

PHR

Dashboard

Search Doctors

Search Result

See Doctor details

Book An Appointment ( No payment )

Google map direction

Generate appointment no with QR code

Reach Doctor clinic

Show Qr code and verify

Rate Doctor

Save As Favorite- Can save doctor profile if like that doctor.

Settings

Notifications etc

**2. Doctors (iPhone App , Andorid App):**

Login

Profile

Change Password

**Manage Appointments**: Can see appointment Today, this week, This Month. As multiple patients will take appointments so can manage all. Can See patient Details.

Appointment Details

Manage Schedule – Doctor can manage schedule availability. Monthly, Weekly, Daily. Will setup time based on that we will allow appointments.

Patients list- Can see who visited

My rating : Can see rating given by patient

Scan QR code: For verification will scan QR code

Settings

Notifications

Logout

Other: As per application flow other basic sections we will have in system.

**3. Backend Admin (Platform – Web Panel):**

Login

Manage Account

Forgot Password

Change Password

**Dashboard**: It will have all basic Stats, Total No Of Doctors, Total Appointments

**Manage Doctors:** Add, edit, Delete, Active/Inactive Accounts

**See All Booking Appointments:** Will see all appointments made by patients, can see appointment for particular doctor.

Settings

Notification

Contact Inquires

Logout

Others: As per application flow other features will be in system.