**Required API End Points**

It is recommendable to return the response in the below format

Data:{

},

IsSuccess:<bool>,

Message:<string>

1. **Is Valid Customer**

If the customer is not valid then return IsSuccess false and appropriate Message. Follow this format in all API

Request:

|  |
| --- |
| MobileNo |
| QatarId |

Response:

|  |
| --- |
| CustomerId |
| CustomerName |

Sample response ()

1. Data:{

CustomerId:”dummyid123”,

CustomerName:”TestCustomer”

},

IsSuccess:true,

Message:”Valid Customer”

1. Data:null,

IsSuccess:false,

Message:”Invalid Customer. Please provide valid data”

1. **Customer SignUp**

Request:

|  |
| --- |
| FirstName |
| LastName |
| DateOfBirth |
| Email |
| Gender |
| MobileNo |
| QatarId |
| Password |

Response:

|  |
| --- |
| PatientId |
| IsSuccess |

1. **Get All Departments**

Response:

|  |
| --- |
| DepartmentId |
| DepartmentName |

1. **Get All Active Doctors**

Response:

|  |
| --- |
| DoctorId |
| DoctorName |
| DepartmentId |
| DepartmentName |
| Designation |
| Speciaity |
| Photo |

1. **Get Available Time Slots of Doctor**

Request:

|  |
| --- |
| DoctorId |
| AppointmentDate |

Response:

|  |
| --- |
| AvailableTimeSlots(List) |

1. **Book Consultation**

Request:

Note –

1. BookingForName, BookingForGender and BookingForRelation will be null if IsBookForAnotherPerson is false
2. Save BookedOn also from the backend

|  |  |
| --- | --- |
| DoctorId | Mandatory |
| CustomerId | Mandatory |
| ConsultationOn | Mandatory |
| IsBookForAnotherPerson | Mandatory |
| BookingForName | Optional |
| BookingForGender | Optional |
| BookingForRelation | Optional |

Response:

|  |
| --- |
| AppointmentId |
| IsSuccess |

1. **Get All Upcoming Appointments**

Request:

|  |
| --- |
| CustomerId |

Response:

|  |
| --- |
| AppointmentId |
| DoctorName |
| Designation |
| AppointmentOn |
| DoctorPhoto |
| IsCancelled |
| AppointmentStatus |

1. **Cancel Booking**

Request:

|  |
| --- |
| AppointmentId |

Response:

|  |
| --- |
| IsSuccess |

1. **Get Appointment Details**

Request:

|  |
| --- |
| AppointmentId |

Response:

|  |
| --- |
| AppointmentId |
| DoctorName |
| Designation |
| AppointmentOn |
| BookedOn |
| IsBookForAnotherPerson |
| BookingForName |
| BookingForRelation |
| DoctorPhoto |
| IsCancelled |
| BookingForGender |

1. **Booking History**

Request:

|  |
| --- |
| CustomerId |

Response:

|  |
| --- |
| AppointmentId |
| DoctorName |
| Designation |
| AppointmentOn |
| IsCancelled |
| DoctorPhoto |
| AppointmentStatus |

1. **Customer Details**

Request:

|  |
| --- |
| CustomerId |

Response:

|  |
| --- |
| FullName |
| QatarId |
| Email |
| DOB |
| Gender |
| Phone |

1. **Get All Reports**

Request:

|  |
| --- |
| CustomerId |

Response:

|  |
| --- |
| ReportId |
| ReportTitle |
| DateUploaded |

1. **Get Report Details**

Request:

|  |
| --- |
| ReportId |

Response:

|  |
| --- |
| Report File |