**Independent Study Concept: GET AN OPINION**

* GET AN OPINION” will help people who want to get an opinion from doctors about their health reports before they get an in-person doctor appointment.
* Motivation: The medical report format is generally not understandable by a patient and the format varies from place- to - place. Health is a very sensitive matter, and it puts patients into a lot of confusion and thinking. Hospitals will upload the electronic medical reports to maintain transparency between them and the patient. I came across a challenge regarding the difficulty to understand the medical report format and wanted to take this forward for certain health problems. This will help patients not to follow what is given on the internet and prevent them from taking certain measures without doctor's consent.
* In "GET AN OPINION", the doctors will only give an opinion and not prescribe any medication. They will address the patient's concerns as the patient will have to wait for few days to get an appointment in the hospital.
* This app should be included as a link in openEMR, as reports can be shared. But for this project, I will develop a separate application.
* Features:
  + - New appointment: Patient can schedule appointments.
    - Patient must choose the problem.
    - Patient should fill out the concerns form so that doctor will understand what the patient’s concern is about before the appointment.
    - Type of consultation
      * + Video call: A zoom link will be shared with the patient over email.
    - Patients can choose the doctor from the list.
    - Patient will schedule the appointment with the doctor.
    - Upload report: Patient should upload report for the doctor to view.
    - Summary notes will be written by doctor which will be saved for future reference for the patient.
* For the initial stage, I will develop only for baby examination concerns.
* Emergency case: After viewing the report, if the doctor feels it is an emergency, doctor will raise emergency request which will be available in the doctor’s portal. Request number will be generated, and doctor will email these details to the patient and the guardian.