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Sincerely,

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**ABSTRACT**

Online Medication System is a web-based E-commerce site that helps deal with purchase and delivery of the necessary medication while serving as a portal to a knowledge base for the prescribed medication itself along with information about various other medical conditions. It is a slight tweak to conventional trend and an extensive measure alike other generic E-commerce sites which have revolutionized to the way how products are purchased and sought now-a-days using the internet connection. A similar E-commerce site that partly suffices our benchmark is “Onlineausadhi”, which currently also is under operation and the one under bulletin and knowledge base being in local aspect is “Swasthyakhabar”, while some used widely around the globe as for example are, “WebMD” and “Medscape”. One of the widely underrated website that is now defunct currently was “Xenopharmacist.com.np” that kept most of the medication under circulation in Nepal under their database with their generic and brand name. Similarly, an android app named “Woman’s Log” is an example of an e Clinical Record or EHR that keeps track of an individual girl’s track of heir period cycle.

The current application doesn’t only provide an easy means of purchasing the required medication alone but the detail information about the medicine itself, for better understanding of the medication prescribed to the patient themselves. It is also sought for the possibility to solve some prevailing issues like Digital Divide to some extent as well. The term ‘System’ is clamped on the topic, as this project also anticipates to include the whole business process framework which is mentioned in further section.

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**LIST OF ABBREVIATION**

1. BRS : Business Requirement Specifications
2. E-Commerce : Electronic Commerce
3. EHR : Electronic Health Record
4. ePharmacy : Electronic Pharmacy
5. HCPs : Health Care Providers
6. MIR : Medical Information Reference
7. POF : Purchase Order Forwarding
8. SRS : System Requirement specifications

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