

Lab sheet 02

IT3061 – User Experience Engineering

Semester II, 2021

Lab Practical 02 – Project Selection & Supervisor feedback

Each UX team should research and find a Mobile app

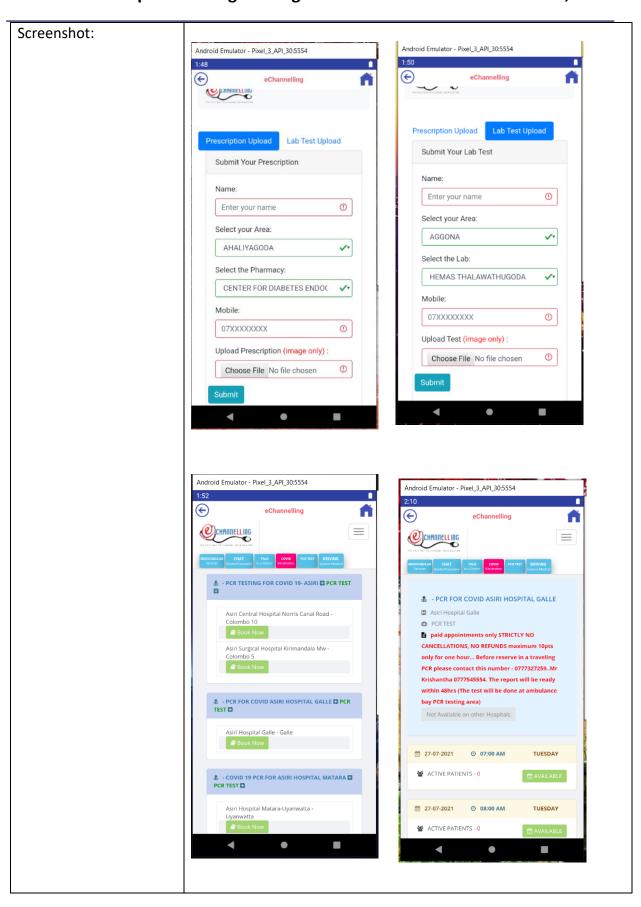
Fill the following table to show your findings

Mobile App	E Channeling Application
Name:	echanneling
Developer	eChanneling PLC
Purpose:	eChannelling Mobile application enables you to channel doctors/consultants from 140+ private hospitals, clinics, channeling centers and private ayurvedic hospitals in Sri Lanka. It is your easy, convenient, cost effective and time saving way for channeling doctors/consultants. With eChannelling mobile application you can 1) Channel your doctor Simply search by doctors last name and/or specialty of a doctor and/or hospital name. 2) View your channel history and book the same doctor from your channel history Channel history enables you to see your past channeling records. It also enables you to book from your history to avoid search process 3) Claim for refund if you have applied for no show refund. No show refund is a value added service provided for the users for a fee.



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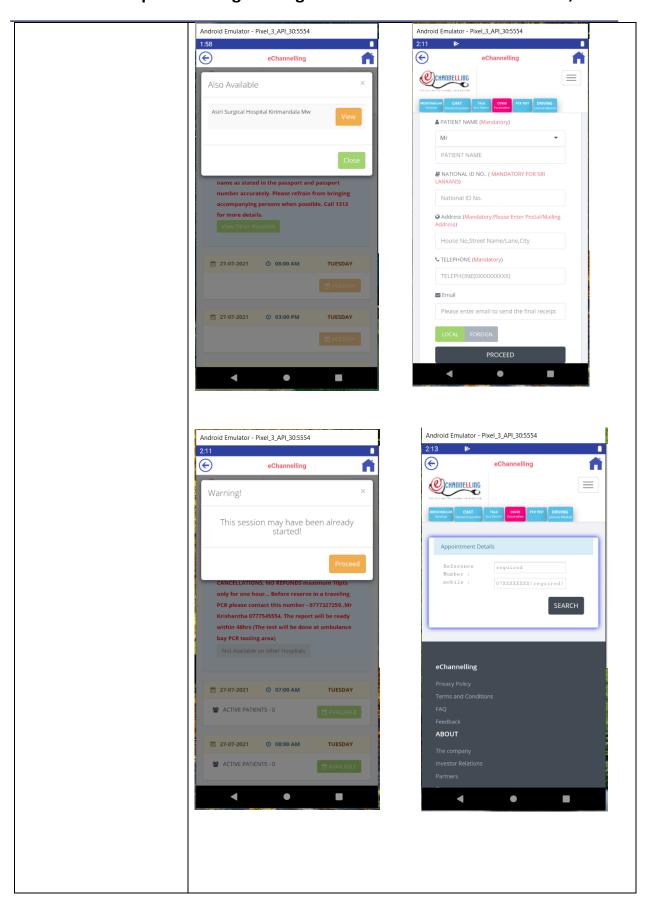
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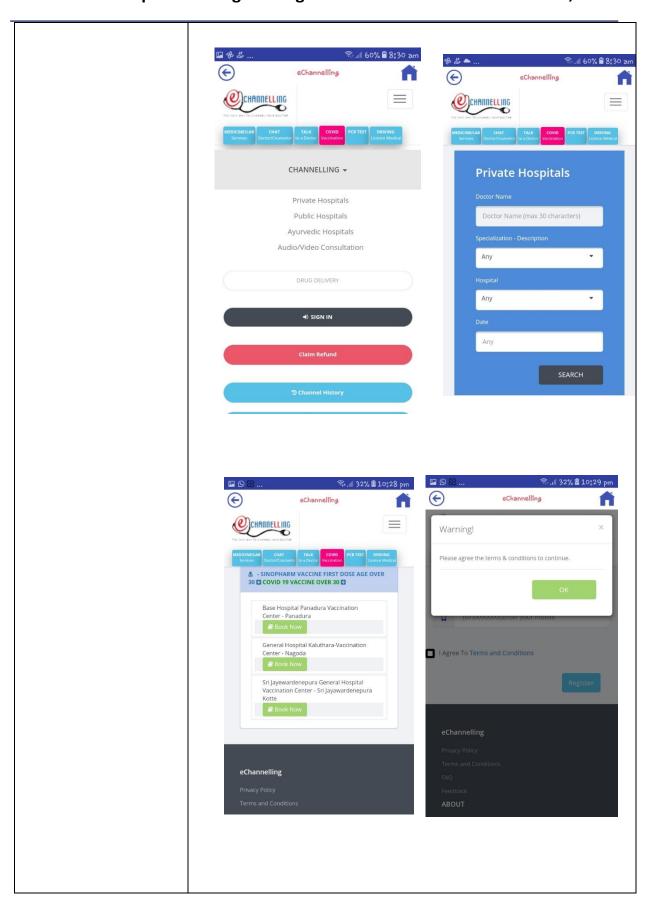
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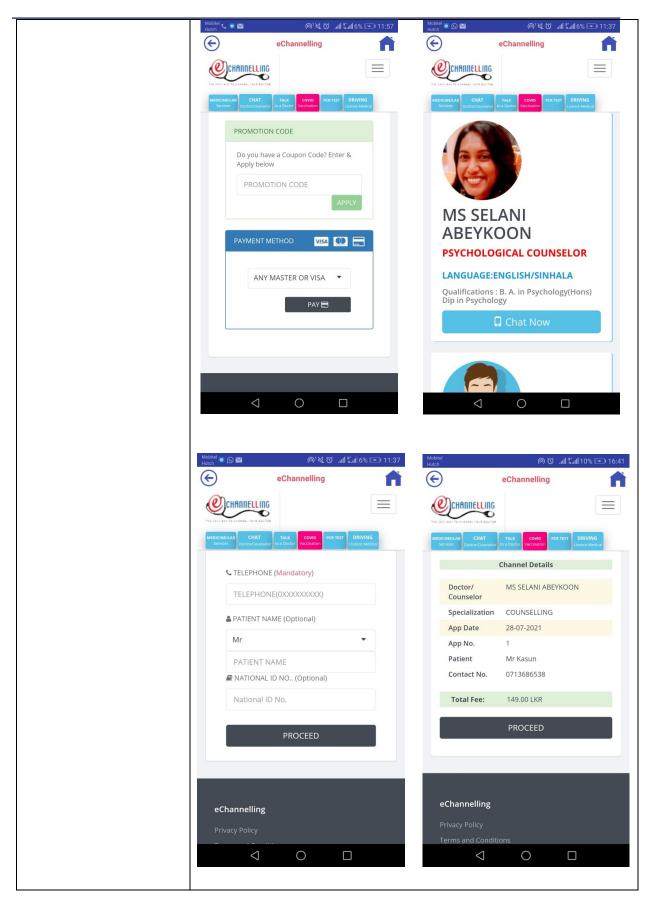
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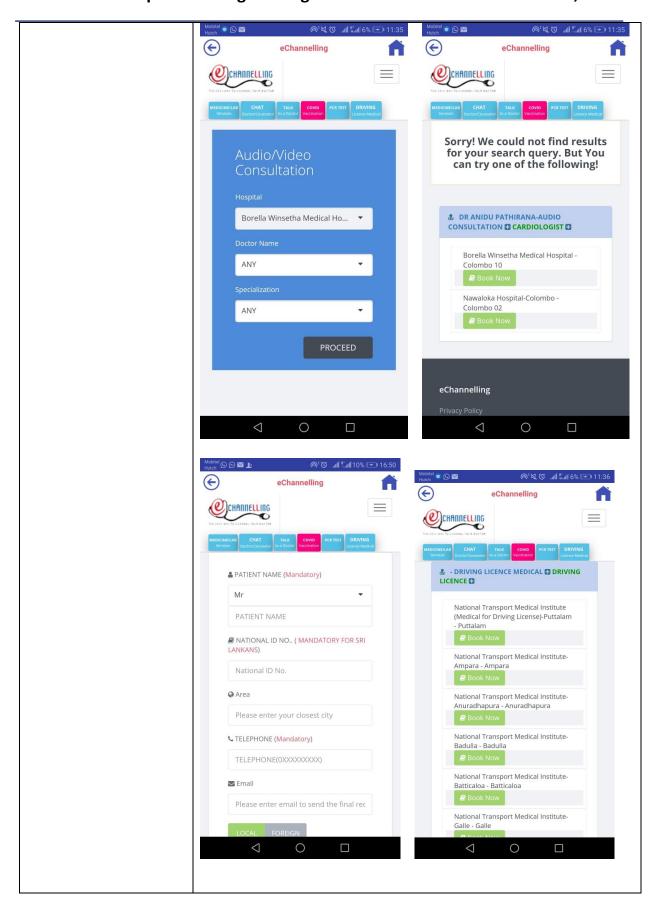
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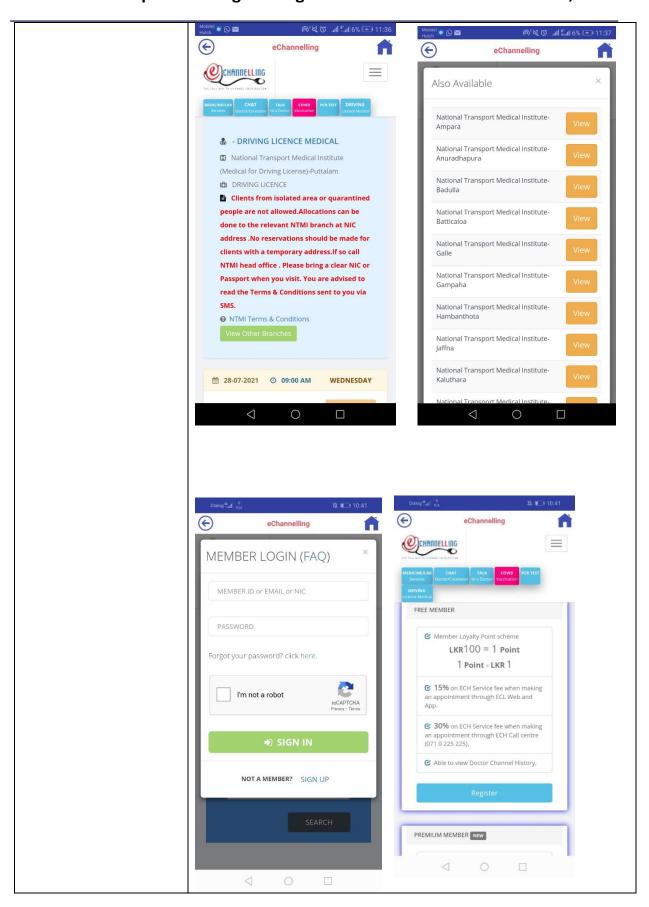
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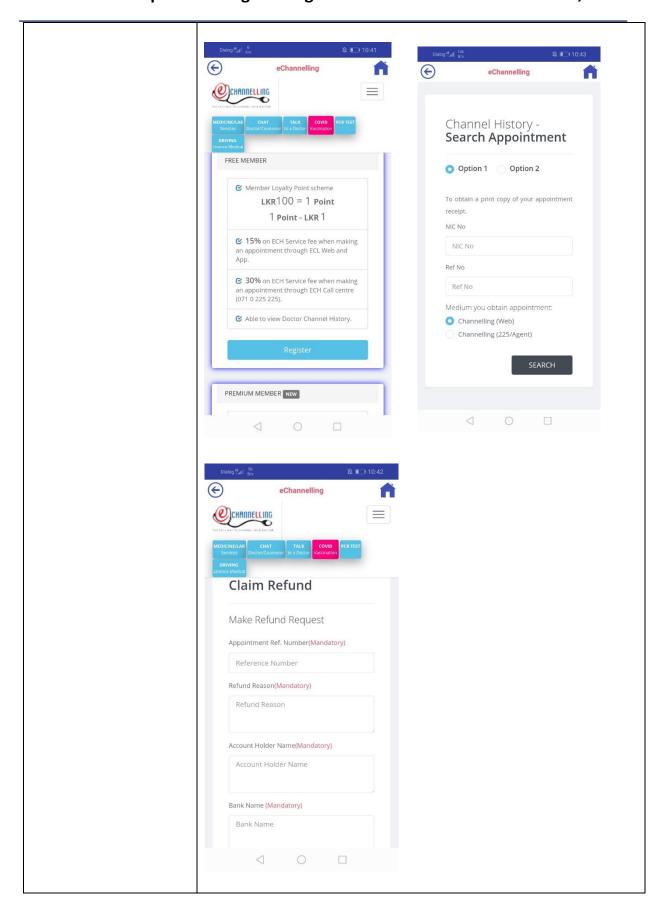
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Competitor Mobile apps	My Doctor
	Doc 990
	NawalokaCare
	Lanka Hospitals
	Channeling Partner
Good design	
1. Prescription upload	 Use drop down to select area and pharmacy.it is easy to users. Can upload prescription image. Display required field in red color. It easy to users to find
	required field
2. Lab test Upload	Use drop down to select area and lab.easy for users.
	Can upload lab test image So the process can be fast
	Display required field in red color .It easy to users to find required field
3.PCR test	Users can see hospital that are doing PCR test. Users can
	book hospitals .There is Book now button to book
	hospitals. That is easy for some users to understand what to do here.
4.Proceed available test	When user click available button it will prompt massage "This session already start" .It is easy to understand users about the session
	 There is proceed button. Users can proceed there test click that button. This button help to users to understand what process happen in there.
5.Add details for	Required details are in red color. That is useful to
available test	understand that as required field
6.Running numbers	Users can search their appointment details by using
	references number and mobile number. No need to fill too
7.Channeling	many forms for searching .That saves users time .
7. Chaimeinig	User can easily navigate to channeling page using menu icon
	It implement like Search function then user can easily
	select who are the doctor ,what is specialization, hospital and date
8.Doctor Registration	In doctor registration ,they use to first input mobile number and then send validation code for validation it is successful method for validate user
9.Covid Vaccination	In covid Vaccination, it display details about hospitals that only facilitate to covid vaccinate. User can easily click "Book now" button and gives details about covid vaccinate.



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10.Home	In footer, it display about application and top of the application it display logo
11.Payment	Use dropdown for payment method.
12.Chat Doctor/counselor	 Use various font sizes and colors to highlight doctor details. Provide doctor/counselor photo therefore patients can easily identify.
13.cahnneling (chat Doctor/counselor) 13.1. Form 13.2. Details receipt	13.1. Users can be fill this form simply because use simple form. Display required field in red color. It easy to users to find required field 13.2. After user filled form and the display all details about channeling.
14. Talk to Doctor/counselor	Use dropdown for all fields therefore easy to user.
15. Driving license medical	In driving license medical, it displays details about hospitals that only facilitate to get medicine. User can easily click "Book now" button and gives details about medical.
16. Patient Registration	There could have two user types who are free user or premium user. Before the registering, that is clearly mentioned to the guest user.
17. Search channeling history	There are two option for searching channeling history, instead of using two forms

Design issues	
Prescription upload	 Prescription tab, Title and form are all in together .It is not user friendly. Icons are not user friendly that used in input fields. There is no proper separation between boxes. There should be a proper headline in this page .otherwise how do they know what they need to do in this page.



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2.Lab test upload	 Lab test tab, Title and form are all in together .There is no proper separation between these things. Icons are not user friendly that used in input fields. They are not using any theme when designing UI .So this is not good for app and its user reviews. Submit button is also not in proper place.
3.PCR test	 The page doesn't have good color management. The display structure of the PCR test are not user friendly and users can't understand what they need to do. Instead of "Book now" in button they need to display something that users can understand.
4. PCR test on particular hospital	 Users can't understand what is done by that page .So they need to add some kind of description. The button color and page color theme is not matching. And there is recycler view displaying time, date. Users can't identify what is that for.
5. Proceed available test	 This UI is displaying when we click one PCR test IU Book Now button .We can't identify the relationship among those buttons. There is no proper title of this pages.
6. Add details of available test.	 When we click on available button it will navigate to this form. User s can't identify these pages and what happen in these page. The display structure of the form is not user friendly. There should be a proper description or title for these pages .Other wise users can't identify. The button names should be proper name.



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7.Running numbers	 We can't identify what is mean by running numbers .So they need add proper name for that button Instead of form we can use search bar. We can search the appointment details only by using appointment id. Because mobile number can be change. Ui color is not user friendly.
8.Channeling	 It is getting more time to load details about channeling It display separate pages for public, private and ayurvedically hospitals but that pages contents are same then we can put extra drop down box for that In channeling, same pages not working
9.Doctor Registration	 In menu bar ,same times Doctor Registration function doesn't visible to users That page UI is not user friendly
10.Covid Vaccination	 There is not any title of the page ,and it should have small description because most of the Sri Lankan users not much familiar with these apps. The page doesn't have good color management. It's input details not enough for the vaccination
11.Home	 It is not manageable and not user friendly Always navigation doesn't work properly In menu bar always select only one icon When user click "Covid vaccinate" or another icon still it display "Covid vaccinate" as selected page (with red color)
12.payment	The page doesn't have good color.
13.Chat Doctor/counselor	 New users have not any idea about doctors therefor need feedback about doctors/counselor. It used colures are not matching
14.cahnneling (chat Doctor/counselor) 14.1. Form 14.2. Details receipt	14.1. There is no any title 14.2. In channeling detail page there is not given channeling time therefore doctors/counselor face many difficulties.



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15. Talk to Doctor/counselor	 Separate dropdown for name and specialization, for both of that need to use one dropdown then users can identify doctors easily.
16. Driving license medical	 There is not any title of the page, and it should have small description because most of the Sri Lankan users not much familiar with these apps. The page doesn't have good color management.
17. Header/Footer	 No need to include the header and footer like a webpage, otherwise height of application interface would be too high.
18. Patient Registration	 There is no register via google sign up interface No need to get user title such as Mr., Mrs., Miss, Rev, Master, Dr. Inserted of that it should be gender type(male or male).