KISAN MESSAGING APP

1. Application starts with a view pager fragment activity consisting of two tabs
   1. Contacts: List consisting list of names of all contacts extracted from static json data file. Each List element has on click functionality which intents to:
      1. Contact Info activity – This activity displays Name and Contact no of the element clicked in contacts fragment. Also consists of a button “Verify Details” which intents to next and final activity:
         1. Message info: This activity displays Message to be sent with random 6 digit OTP as per instruction and a “send message” button to send message to the contact opted.
   2. Messages: : List consisting list of details of messages like Contact name, time and date of message sent and OTP generated for the message that was sent.
2. Key Notes:
   1. User interface has been kept very simple could have done a lot more.
   2. TextLocal messaging service has been used to send messages
      1. It sends messages from 9am to 9pm only.
      2. Contact should not have DND service activated.
   3. On clicking send message button, messages are triggered from service to be sent but not reaching the contact. No error report shown and messages are checked and verified to be sent with a toast message.
   4. To solve this problem also tried some other alternatives like Nexmo but the implementation inserted in the dependencies shows error of invalid and incompatible dependency and likewise.
3. All the requirements are fulfilled please give your feedback waiting for your positive response.