

**PROJECT REPORT ON  
OPTIMUS M SCANNER**

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BACHELOR OF ENGINEERING**

**In  
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**Under the guidance of  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**P.A.COLLEGE OF ENGINEERING**

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## ABSTRACT

The advancement of Technology resulted in the revolution in each and every activity of the economy. Life made easier than ever and ever.....As a part of which communication Methodology is progressed and by finger tips one can communicate with another within fraction of seconds.

An effort has been made to develop a comprehensive application to update the contact details of a person just by using Mobile Hand Set! The process takes place by placing 'Business Card' of a person on the terminal of a hand set!.. This can be used for following: -

1. This process will swap the required fields to update the Address book of a handset application.
2. Rating of an individual in **Banking, Crime** as well as in the previous **Company** worked. A Common rating structure has been designed i.e., star 5 is rated as excellent rating and star 1 is classified as very poor rating. For e.g., in crime sector rating 1 star will be classified as highly intensified crime has been done by the person and star 5 will be classified as no crime has been done by the person.

With man involving himself with more of social and business life he meets with lot of people with whom he would like to do a business or continue a social relationship. People often exchange their business card to stay in contact. It is always difficult to carry those cards or busy to enter those details to one's cell phone. In order to provide a convenience method to get those details from card to a cellphone we use this technology which uses the existing camera of the phone and will a small additional circuitry. This also will help you know about a person's bank and police credentials. Thus letting you know if it's safe to conduct a business deal with that person.