# Medical History Cure and Income Tax Eyesight Agency

**Chaitanya Shimpi[1] Ravina Bachhav[2] Sanjana Desale[3] Pooja Rasal[4]**
[1,2,3,4]Students
[1,2,3,4]Department of Computer Science & Engineering
[1,2,3,4]Sandip Polytechnic, Nashik, India

*Abstract—* Medical History Cure and Income Tax Eyesight Agency (MHCIE) is one of the best solutions for medical and science field and the Income Tax department too. This system can be helpful for the doctors to check the medical history of the patient. We know that, every doctor checks the patient in all ways to check his/her problem, but if he got the medial history of him/her then it will be easier for doctor to clarify the problem and solve it. This system will work with respect to the detailed database, which will contain the medical check-up details in his/her dashboard, which will be updated by the doctor only where the patient can only view them but can't edit. It will be the prime responsibility of the doctor to the patient sign up on this system so that whenever that patient goes to another doctor then it will be easier for that doctor to check him up. In this system, each doctor will be given unique id and password which will the key to update the details of the patient, but the latest update will be labelled by the name of the doctor and the date and time. This system can work at global level which can help the doctors and patient to solve their medical problem properly at any clinic. This was the small feature of the project, but the main functionality of the project is to get the medical field in proper track of paying Income Tax. As we know that the daily income of the doctor is taken in register format where he must attach or note every entry of the patient and the money taken from him. And the Register is checked by the income tax collector and the proper tax is collected from the doctor with respect to the range in which the doctor has his annual income.

*Keywords:* MHCIE Agency, Medical History, Income Tax, Doctors, Patient, Tax Collectors, Security

## I. INTRODUCTION

Medical History Cure and Income Tax Eyesight Agency is the serious and fast-growing phenomenon developed by our team with respect to problems we have seen in the medical field of Indian community. It is one of the best solutions for medical and science and the Income Tax Department too. This project has many functional directions provided by us where it helps doctors, patients and Income Tax collectors in different forms. In today's scenario we can see that the respected Prime Minister Narendra Modi has implemented the Make in India scheme where they have the goal to have the Indian made products and he is also supporting the Digital India Scheme in strong form. Taking this all things in mind, we thought why not to make Medical Income Tax Collection at online and live basis. Hence, we decided to create a MHCIE Agency platform where the doctors should have to update the patient's medical history dashboard whenever patient come to him. This medical history which is stored online can be helpful for any doctor to treat any patient with the help of medical history stored on the dashboard of the patient. This medical History will also be helpful for the patient to get the medical report soft copy any time he wants to have.

While updating the online medical report of the particular patient by the particular doctor, he must have to insert the fee paid by the patient at the same time only, and the patient will have to confirm the fees paid. As soon as the fee is confirmed, the medical report will be updated at the patient's dashboard side and the fee paid will be updated at the doctor and Income Tax Collectors Dashboard side. These updated fees cannot be updated anymore. With respect to the scheme and time period selected by the doctor for tax payment, the invoice will be send to the doctor to pay it as early as possible and if he crosses the time periods he will get the memo of it, which will work as a warning to the doctor for tax payment.

In today's scenario, the fee receipts are maintained in register form by the doctors for future Income Tax Procedure. But while this registration process, the wrong fee details are entered by the doctors for paying less tax. MHCIE Agency will be helpful for reducing this fraud.

## II. SURVEY REVIEW

In Existing system of Medical History Maintenance, the Medical history of the patient is maintained but it stays at local organization only for their use. What if this history is circulated to each doctor of India! It will be really helpful for all the doctors and the patient too. This organized history will reduce stress of treating the patient from start. Below are some examples of medical History Maintenance:

### A. AmeriHealth – Medical History Keeping

An AmeriHealth is the family of companies that offers a range of services for employees and individuals. The focuses at local level to higher level for health insurance plans to national scale programs that assist those who need it is most.

### B. AMA – Management of Medical Record

As Medical Record is one of the most important factor in the field of medical where health is the important term to be kept in mind. It provides the safeguard that keeps the medical record at safe level of patient's personal information.

### C. Medical Record (Mobile App) – MedClin

MedClin is the Android Medical Records app to store the anamneses, patient records, their history, information of the health. They provide multiple features like: All your information is stored in your own Android Phone. Proper authentication exports the medical data to Excel Sheet which basically acts as health documents app.

### D. TeensHealth – Medical Record

This is the platform where they focus on teenagers where they keep the medical record of the teens on their database, which is visible to particular only.

*E.  MyHealthRecord.com – Your Online*

This is also a portal/platform where you can access the medical record of yourself as soon as you register and use it. It also helps doctors to manage the office appointments, provide chatting on private basis using chatbots and shares the best care possible.
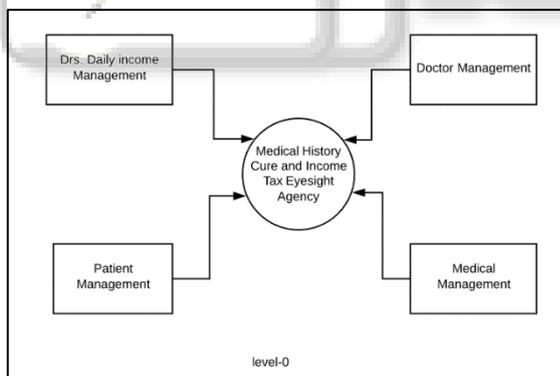
## III.  PROBLEM DEFINITION

We can define the today's medical field tax collection as an offline stuff, which affects the Indian growth. We know that, tax is one the most important factor of India which help it to grow towards the end of development and tax collected from any individual plays a vital role in development. GST is the best example of it, but for medical field, farmers and law making does not need to pay GST. It is OK to say that avoiding GST for Food, health and law is important so that human should get the basic things at low cost.

As this thing is been implemented, so it is important to collect the fair Income Tax from the doctors. In today's scenario the register is maintained by each doctor which contain the data of daily fee collected from the patient and is obvious that doctors will but the wrong details in the register. This fraud is increasing day by day in today's India.

Medical System for doctors works on two direction, one direction deals with private doctors who works on their own and another direction deals with the big hospitals where two or more than two doctors work. From these two directions, the big hospitals have huge problem of fraud tax registration.

This medical fraud result as an obstacle in development of India and its economy, hence we are working on the same.

## IV.  DATA FLOW DIAGRAM



level-0

This is the level-0 data flow diagram for our MHCIE Agency project where it has four portals which deals with working of the entire project. These portals are: Doctor Portal, Income tax Department Portal, and Patient Portal.

## V.  PROPOSED METHODOLOGY

In proposed system of MHCIE Agency, we have added multiple functionality which will be helpful for doctors, patient, as well as Income Tax Collectors too. Here have added an online system apart from register system of current system which were having many disadvantages.

Here we have used a dashboard system, which will be allocated to everyone using database. Patient's dashboard will have the Medical History which can be updated by the

doctors only. While updating this medical history he should have to add the fee paid by the patient at the last which should be confirmed by the patient. As soon as the fee is confirmed, it will be updated in the dashboard of doctor and the database of the Income Tax Collector.

This fee will be updated at live basis. At last, with respect to the time period and scheme selected by the doctor, the invoice will be send to doctor with the expiry date, and if the tax is not paid then the memo will be send which will work as an last warning  to the doctor.

As soon as the tax is collected from the doctor, the data will be deleted, and the new data will be inserted. Hence, MHCIE will work as an important role for Indian Government.

## VI.  CONCLUSION

Medical History Cure and Income Tax Eyesight Agency is the revolutionary idea with a very bright future with future scope for advancement and improvement. This system is a best opportunity for the government and income tax department because it will help in enhancing and improving the working of tax collection. With the help of MHCIE, we can reduce the fraud going on from the doctors.

Medical History Cure and Income Tax Eyesight Agency (MHCIE) is one of the best solutions for medical and science field and the Income Tax department too. This system can be helpful for the doctors to check the medical history of the patient. We know that, every doctor checks the patient in all ways to check his/her problem, but if he got the medial history of him/her then it will be easier for doctor to clarify the problem and solve it.

## VII.  ADVANTAGES

- Governmental Control
- Easy for patient and the doctor while check-up
- Improve in Indian Medical Facility
- Use of Money collected by the advertisements running on MHCIE website for proper purpose
- Professional Growth
- Fair Income Tax Collection
- Support to Digital India and Make in India Scheme

## VIII.  DISADVANTAGES

- Needs Internet connection
- Need the proper knowledge of using MHCIE Agency
- Should provide greed of money to the people to use this system compulsorily
- Difficult to implement properly
- Needs proper support from government and people of India too

## IX.  APPLICATION

- Fair Income Tax collection from the doctors
- Real time best doctors/specialist information for the patient
- Avoids the maintenance of hardcopy by patient
- Easy and Instant Tax generation in fair manner.

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