

CHAPTER I

INTRODUCTION

1.1 Overview of Court Case Management

The court case management software is used to add case and hire advocate for that case online. This software is request advocate to handle our case once the advocate accepted our case this app will be alert petitioner/respondent about the advocate acceptance. And this app is also having a facility to transfer money online to advocate and generate invoice for each transaction with GST. The court case management software will have a cloud storage to store case evidence and important case documents those document is being encrypted using AES encryption algorithm. Here a chat app is available that will help advocate and petitioner to communicate more case details. This app is also having consultation part that will help petitioner/respondent to consult about case details before adding case and consult general law rules and regulations

1.2 Definition

The CCM (Court case management) System is used add case and hire advocate for that case in online. This app will store case documents and case evidence

CHAPTER II

FEASIBILITY STUDY

2.1 Proposed Work

The proposed software product is The court case management software is used to add case and hire advocate for that case online. This software is request advocate to handle our case once the advocate accepted our case this app will be alert petitioner/respondent about the advocate acceptance. And this app is also having a facility to transfer money online to advocate and generate invoice for each transaction with GST. The court case management software will have a cloud storage to store case evidence and important case documents those document is being encrypted using AES encryption algorithm. Here a chat app is available that will help advocate and petitioner to communicate more case details. This app is also having consultation part that will help petitioner/respondent to consult about case details before adding case and consult general law rules and regulations

2.1.1 Advantage

- File remains secure both on cloud and during transmission.
- The app is transfer money online
- This app will generate Invoice
- Easy to Add Case
- Easy to Hire Advocate
- Consult Advocate Online
- Get Case Status

2.2 Hardware Requirements

Processor	:	Core i3/i5/i7
RAM	:	2-4 GB
HDD	:	500 GB

2.3 Software Requirements:

Platform	:	Windows 7/8/10
Front End	:	Xampp, PHP, 000 Webhost Cloud server
Back End	:	MySQL
Software	:	CryptoFS, MOLE decryptor

CHAPTER III

SYSTEM DESIGN

3.1 System Architecture

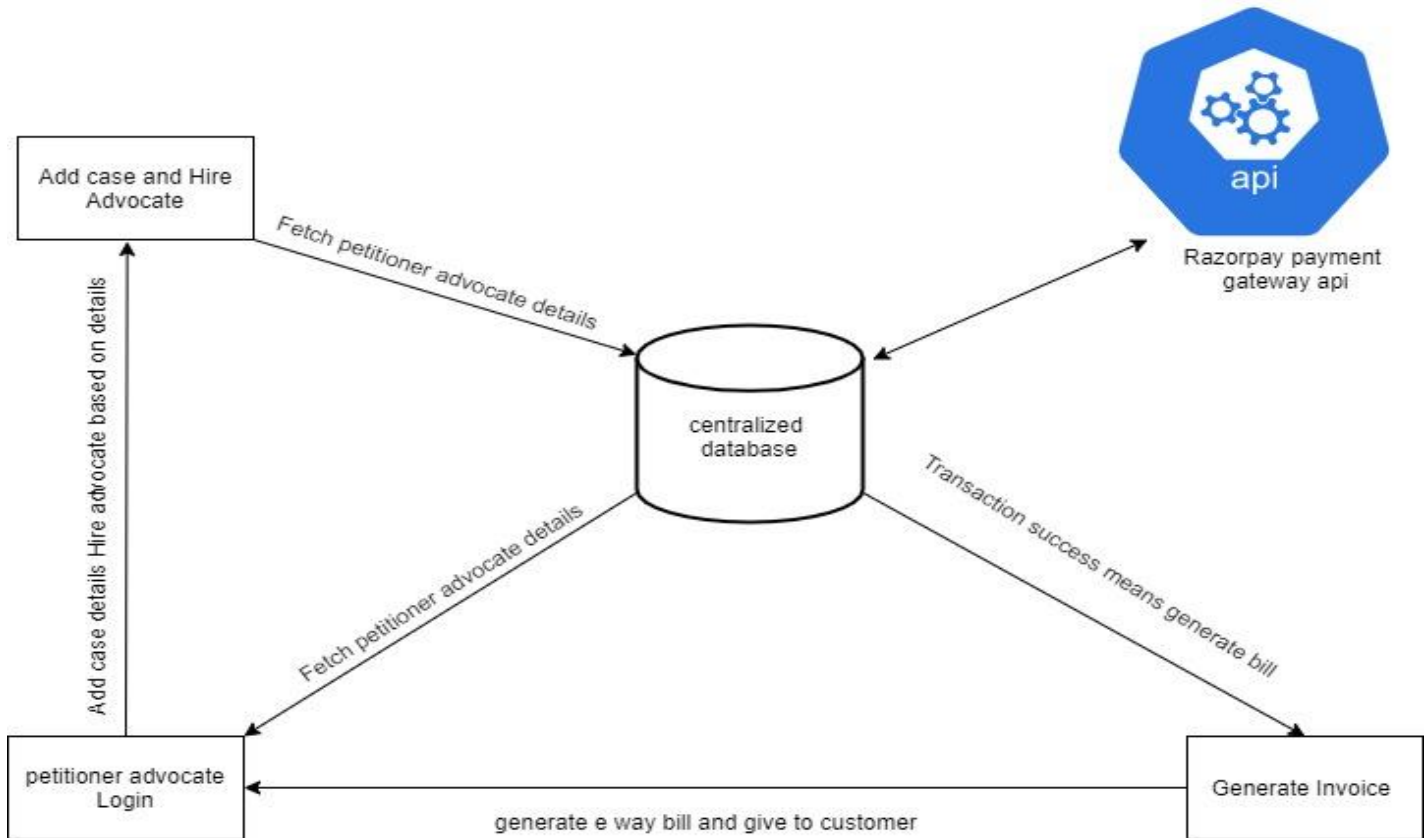


Fig. 3.1 System Architecture

The Petitioner/Advocate must register in this application after which they will get OTP confirmation. Once login successfully petitioner can add the case details and hire Advocate. The Advocate will submit case details to the court (offline). Then Advocate has to enter CNR number, court order and next hearing date after receiving those details from court. The Advocate will request to the petitioner regarding payment details. Then the system will show the transaction alert in petitioner dashboard. Once petitioner click pay now button the page is redirected to transaction process. If the transaction is success then the application shows invoice to petitioner and also have facility to print invoice.

3.1.1 Use Case

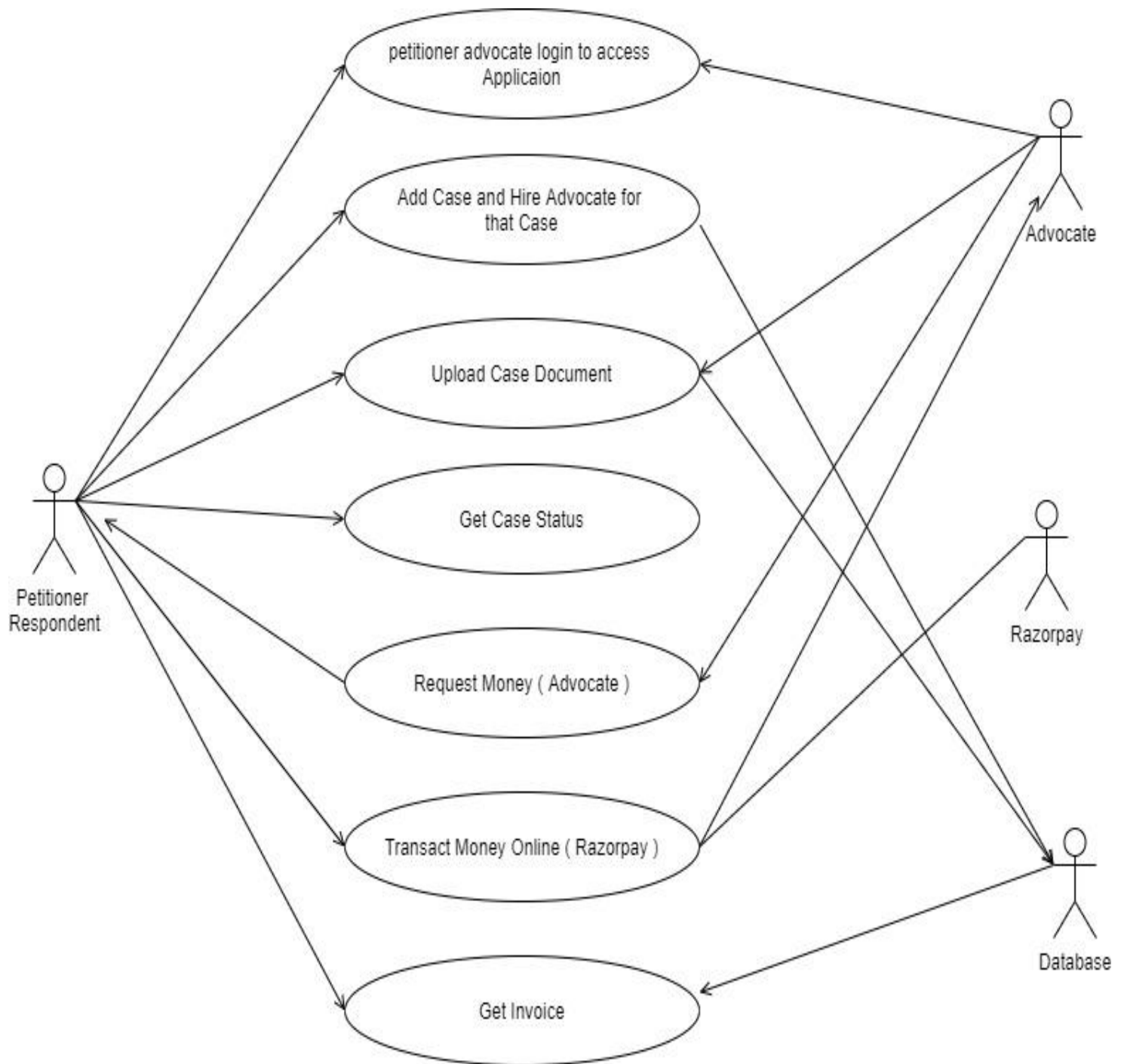


Fig. 3.2 Use case diagram for court case management software

CHAPTER IV

CONCLUSION AND FUTURE ENHANCEMENT

4.1 Conclusion

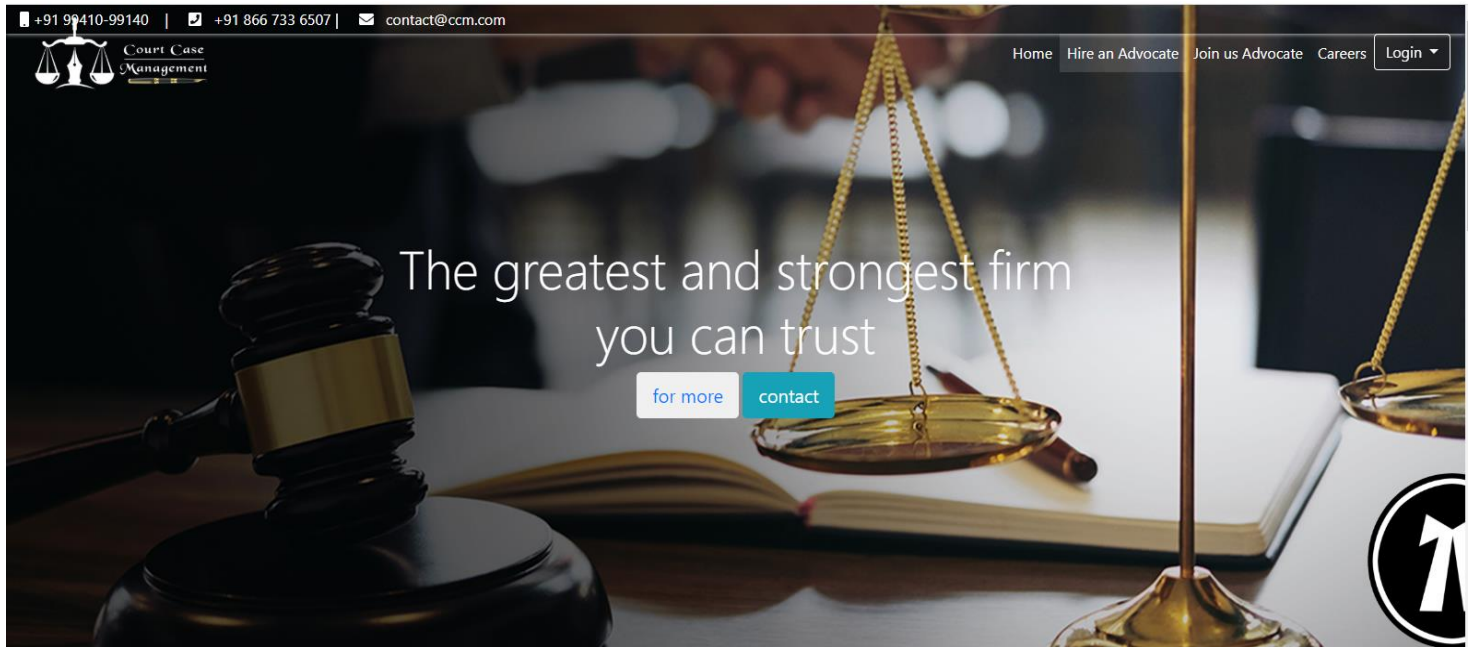
In this paper I have provided add case and hire advocate for that case and transfer money online to the advocate

4.2 .Future Enhancement

In future, this technique can be implemented in audio and video files. Reverse hacking may be implemented in case of intruder's attack where the intruder receives only the virus content of the file. Selection of file sequence can be processed in advance using different method

APPENDICES

APPENDIX I



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Fig.A1.1 Home Page

+91 99410-99140 | +91 866 733 6507 | contact@ccm.com

 Home Hire a Advocate Became a Advocate Careers Login

New User Registration

Name

Email id

Mobile No

Password

Confirm password


☐ I have read the terms and conditions

[Register](#)

[Already Registered user](#)

Fig.A1.1 New Petitioner Registration

+91 99410-99140 | +91 866 733 6507 | contact@ccm.com

 Home Hire an Advocate Join us Advocate Careers Login

Login

Enter your email id

Enter your password

[Log in](#)

[new user registration](#) [forget password ?](#)

News Letter

Enter your email id

[submit](#)

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Get to Know Us

[About Us](#)
[Careers](#)
[Contact us](#)
[Terms](#)
[FAQ](#)

Registered Office Address:

Court Case Management System,
 192, National Highway, New Delhi,
 Andaman
 India
 Telephone: 1234567890
 Whatsapp: 1234567890

[Up](#)


The screenshot shows the 'New Advocate Registration' page. At the top, there is a header with contact information: +91 99410-99140, +91 866 733 6507, and contact@ccm.com. The navigation bar includes links for Home, Hire an Advocate, Join us Advocate, Careers, and a Login dropdown. The main content area features a registration form with the following fields: Name, Bar Council ID, Email id, Mobile No, Password, and Confirm password. Below the form is a checkbox for 'I have read the terms and conditions' and a green 'Register' button. A link for 'Already Registered Advocate' is also present. The background of the page is a blurred image of a gavel and books.

Localhost/court/hire_lawyer.php

Fig.A1.1 New Advocate Registration

The screenshot shows the 'Advocate Login' page. The header and navigation bar are identical to the previous page. The main content area features a login form with fields for 'Enter your email id' and 'Enter your password', followed by a green 'Log in' button. Below the form are links for 'New Advocate Registration' and 'forget password?'. The footer contains a 'News Letter' section with an email input field and a 'submit' button, a 'Follow us' section with social media icons, a 'Get to Know Us' section with links to About Us, Careers, Contact us, Terms, and FAQ, and a 'Registered Office Address' section with the address: Court Case Management System, 192, National Highway, New Delhi, Andaman India, and contact numbers: Telephone: 1234567890, Whatsapp: 1234567890.

Fig.A1.2 Advocate Login



[Home](#)
[Hire Advocate Now](#)
[Add new Case](#)
[Chat Now](#)
[Contact](#)
[Logout](#)

Add new case to database

Enter your case detail

Case title

First name of respondent

Second name of respondent Whom

Respondent address

In Which Category


Arbitration

Respondent mobile number

Respondent e-mail id

Save Details and Go Next

Fig.A1.3 Add cate



[Home](#)
[Hire Advocate Now](#)
[Add new Case](#)
[Chat Now](#)
[Contact](#)
[Logout](#)

Add new case to database

Enter your case detail

Case title

First name of respondent

Second name of respondent Whom

Respondent address

In Which Category

Arbitration

Respondent mobile number

Respondent e-mail id

Save Details and Go Next



Fig.A1.4 Case stored in database

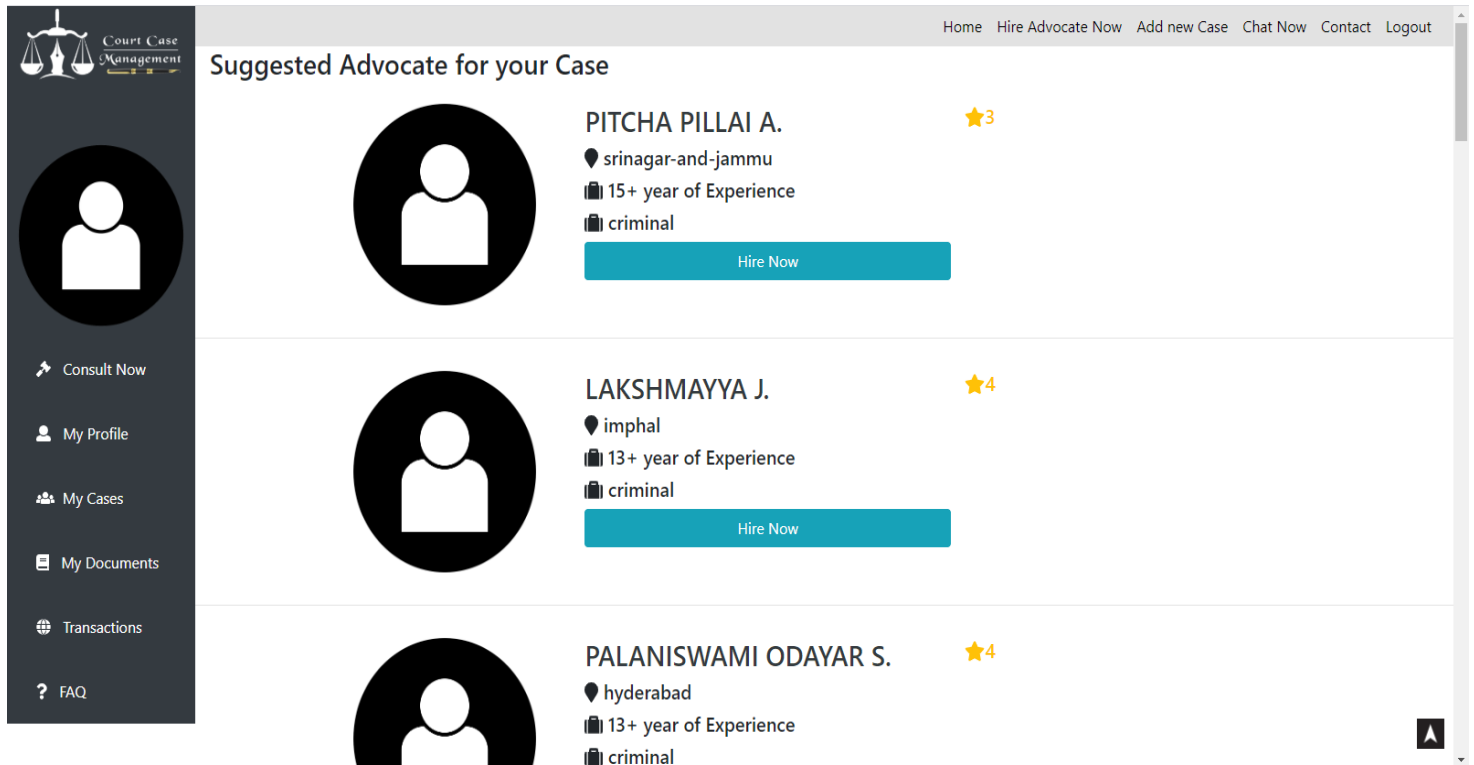


Fig.A1.5 Advocate Recommendation based on case detail

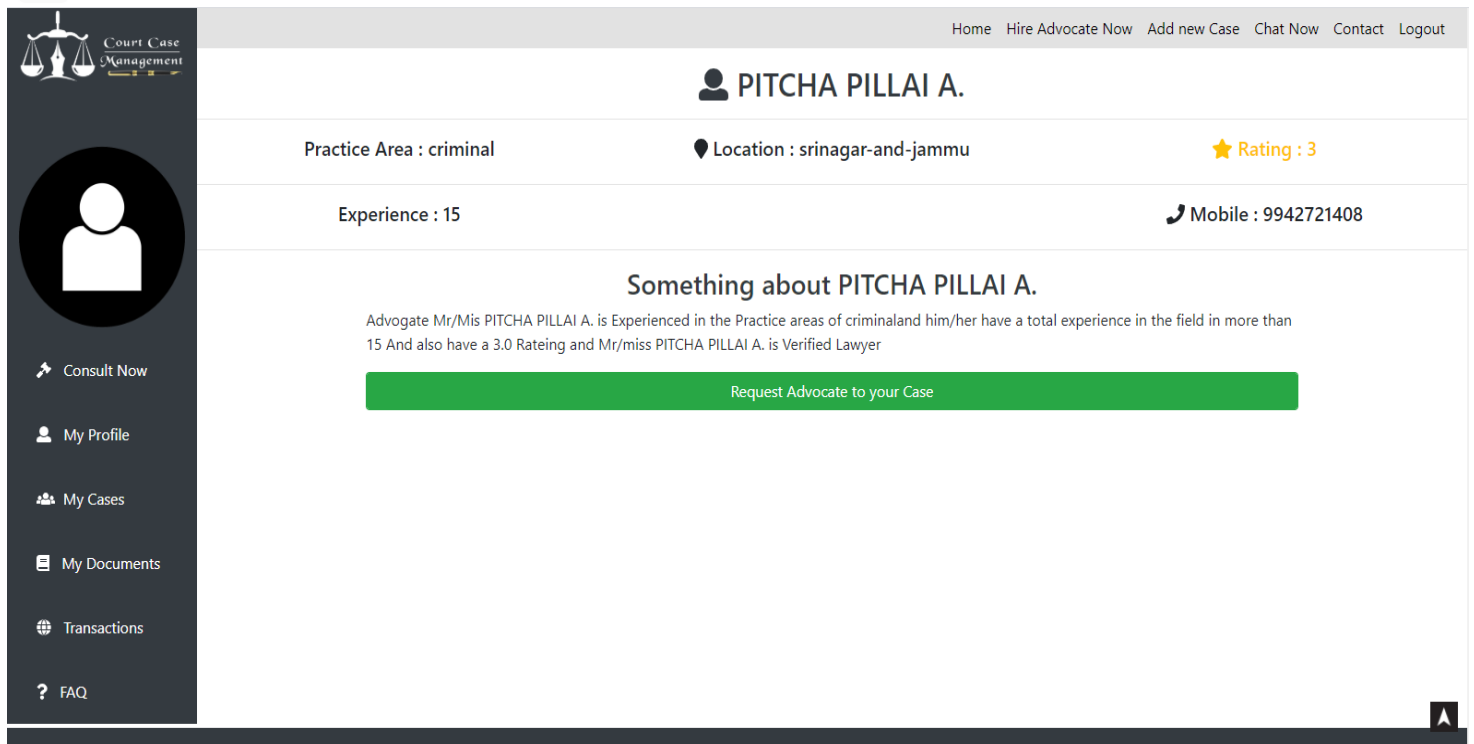


Fig.A1.6 Advocate Full detail

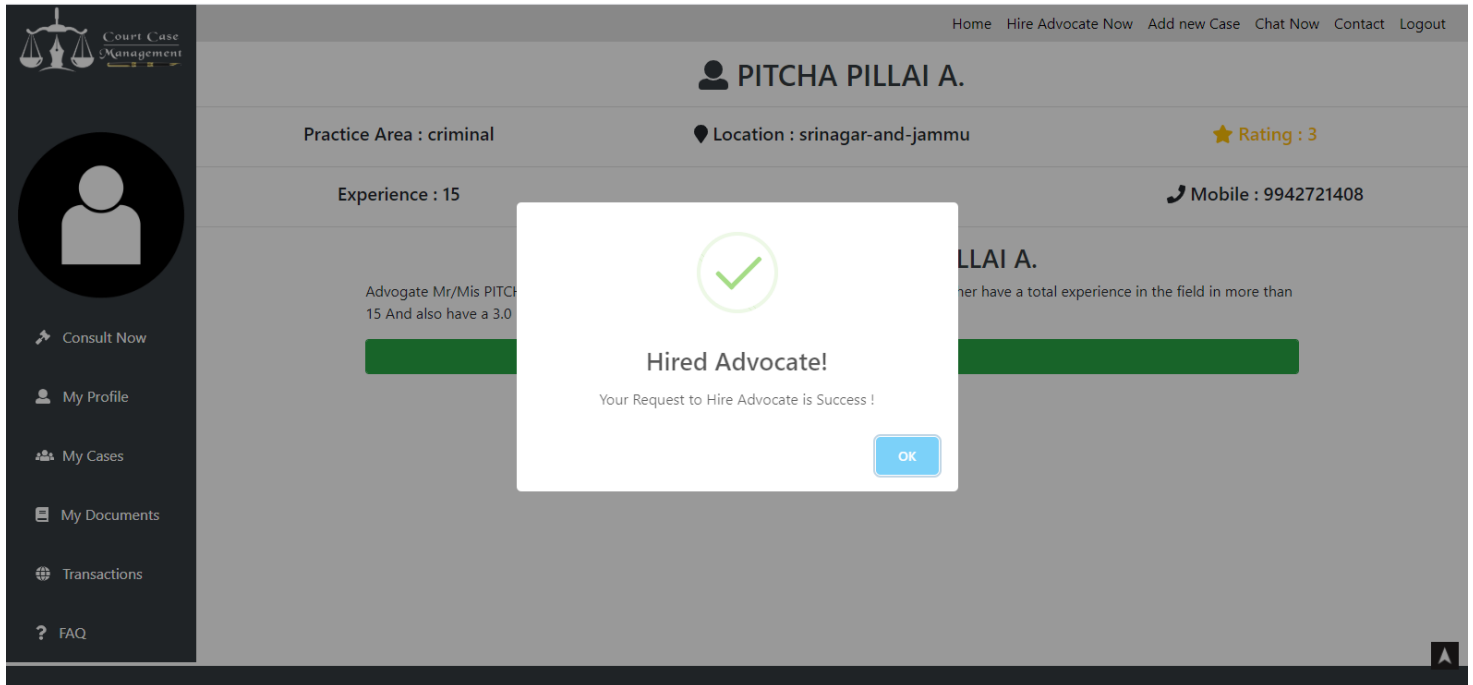


Fig.A1.7 Request advocate to Handle case

The screenshot shows the 'Edit Your Case' form in the Court Case Management system. The form is divided into two main sections: 'Case Details' and 'Responder Details'. The 'Case Details' section includes fields for Case Title (Phone Theft case), CNR Number (MHAU023468789999), Case Order Number (9090), Case Category (criminal), Case Court location (Chennai), and Court Name (Madras High Court). The 'Responder Details' section includes fields for Responder First Name (Prakash), Responder Second Name (kumar), Responder Mobile (9090909090), Responder Email (bigboss@gmail.com), and Responder Address (Pallavan Salai, T V K Nagar, Virati Nagar, Perambur, Chennai, Tamil Nadu 600110). The sidebar on the left is identical to the previous screenshot.

Fig.A1.8 Case Details Update

The screenshot shows the 'Request Money' form in the Court Case Management system. The top navigation bar includes links for Home, My petitioner, Add new Case, Chat Now, Contact, and Logout. The left sidebar contains a logo and a list of menu items: Chat_now.php, My Profile, My Cases, Case Evidence, Request Money, and FAQ. The main content area features a 'Request Money' button and a 'My Transactions' button. Below these, a section titled 'Request money for Nnext Hearing :' contains a dropdown menu with the value 'MHAU023468789999' and a text input field with the value '10000'. A green 'Request Money' button is positioned below the input fields. The footer includes a 'News Letter' link, a 'Follow us' link, a 'Get to Know Us' link, a 'Registered Office Address:' link, and an upward arrow icon.

Fig.A1.9 Request Money

The screenshot shows the 'Request Success Alert' dialog box in the Court Case Management system. The dialog box is centered on the screen and contains a green checkmark icon. The text inside the dialog box reads 'Request Submitted!' followed by 'your money Request is success'. There is an 'OK' button at the bottom right of the dialog box. The background of the page is dimmed, showing the same 'Request Money' form as in the previous screenshot. The top navigation bar and left sidebar are also visible, with the same links and menu items as in the previous screenshot.

Fig.A1.10 Request Success Alert

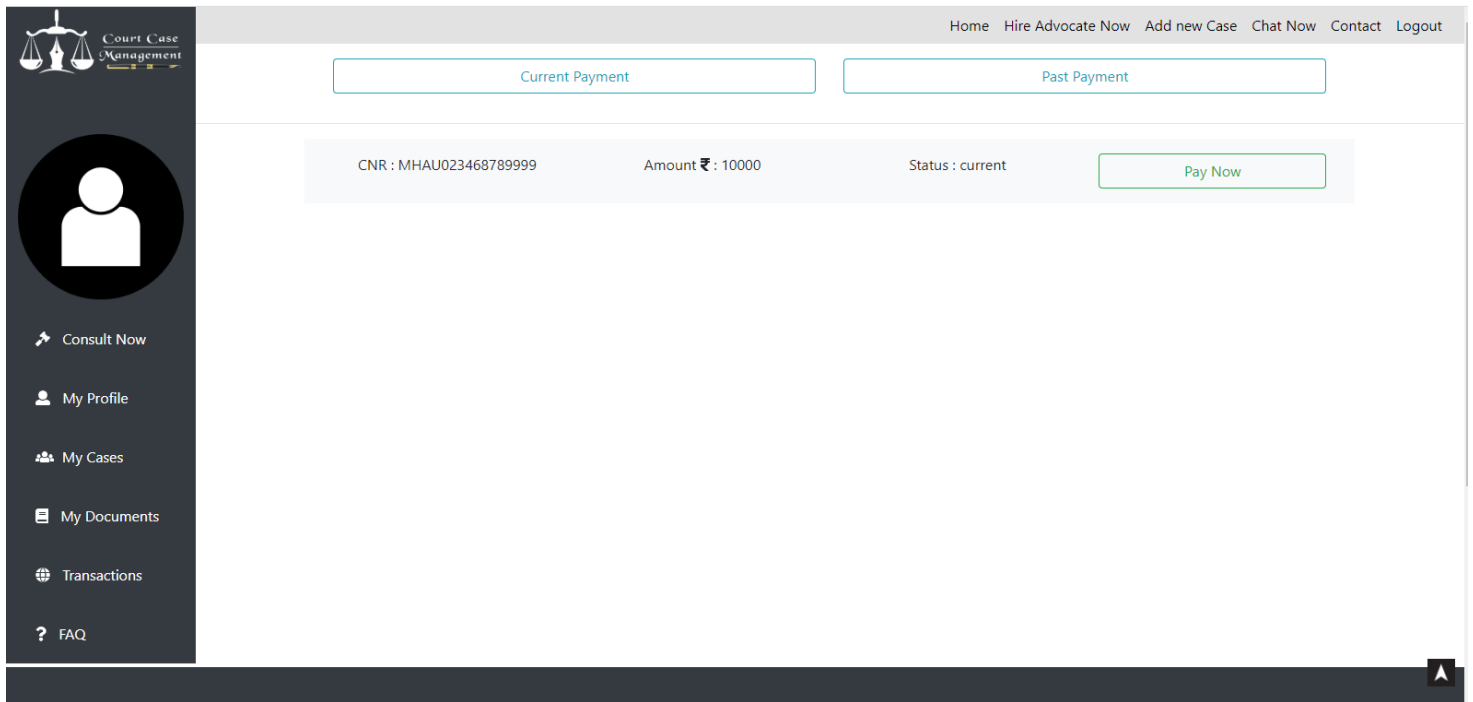


Fig.A1.11 Money request in Petitioner dashboard

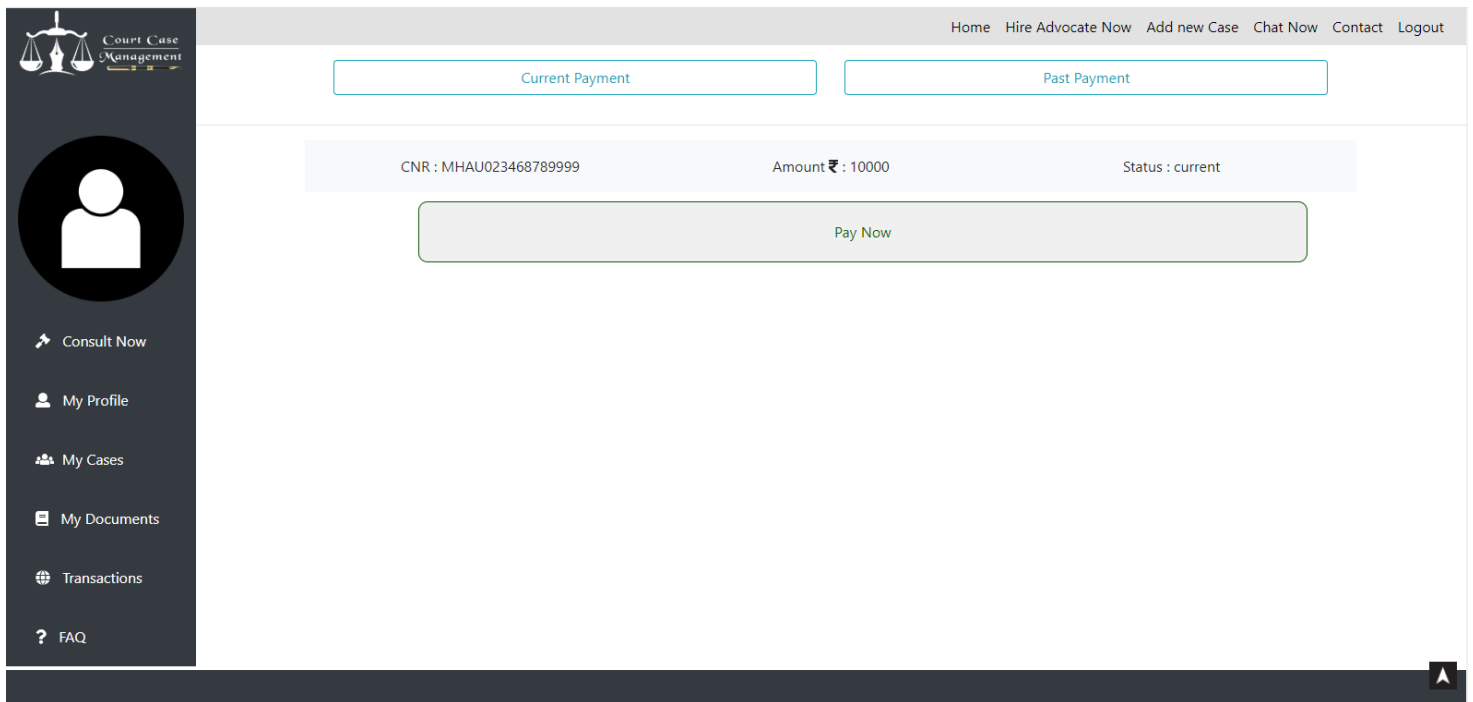


Fig.A1.12 Money Pay Now button

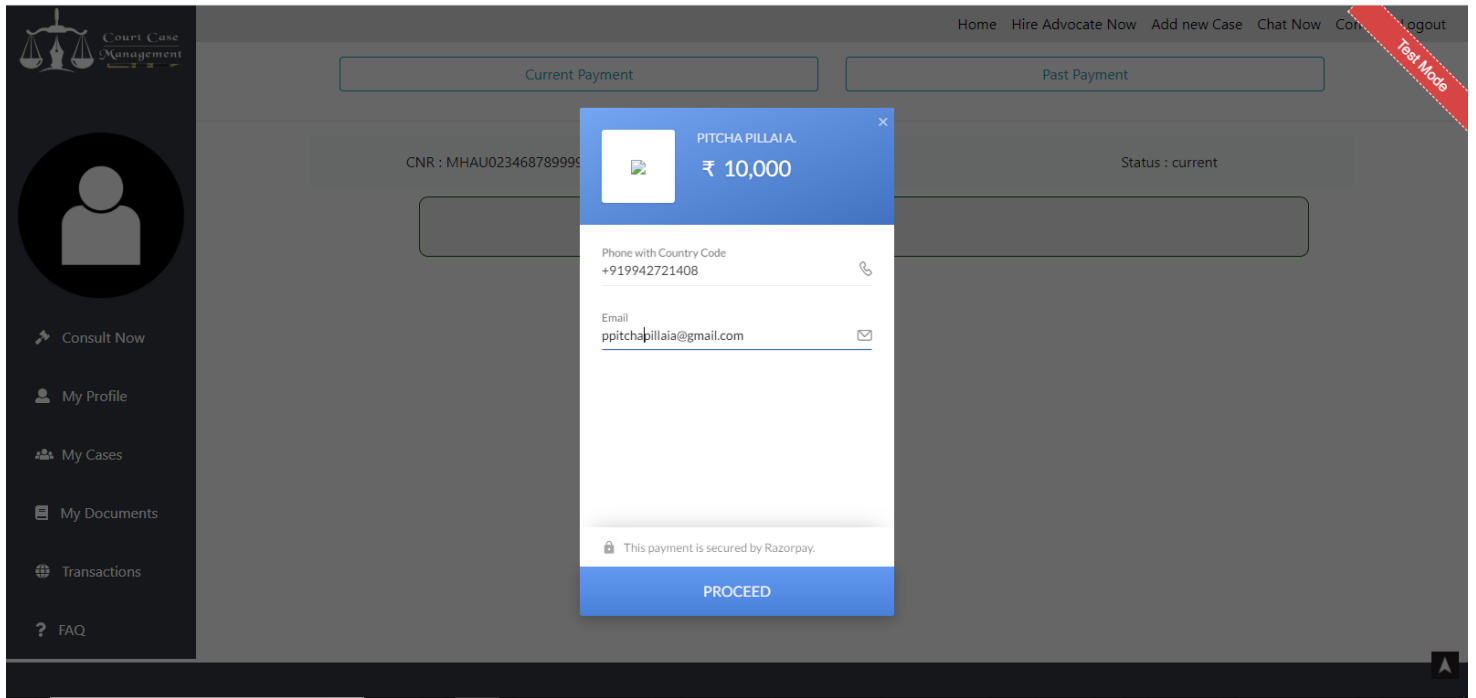


Fig.A1.13 Razorpay Online Transaction

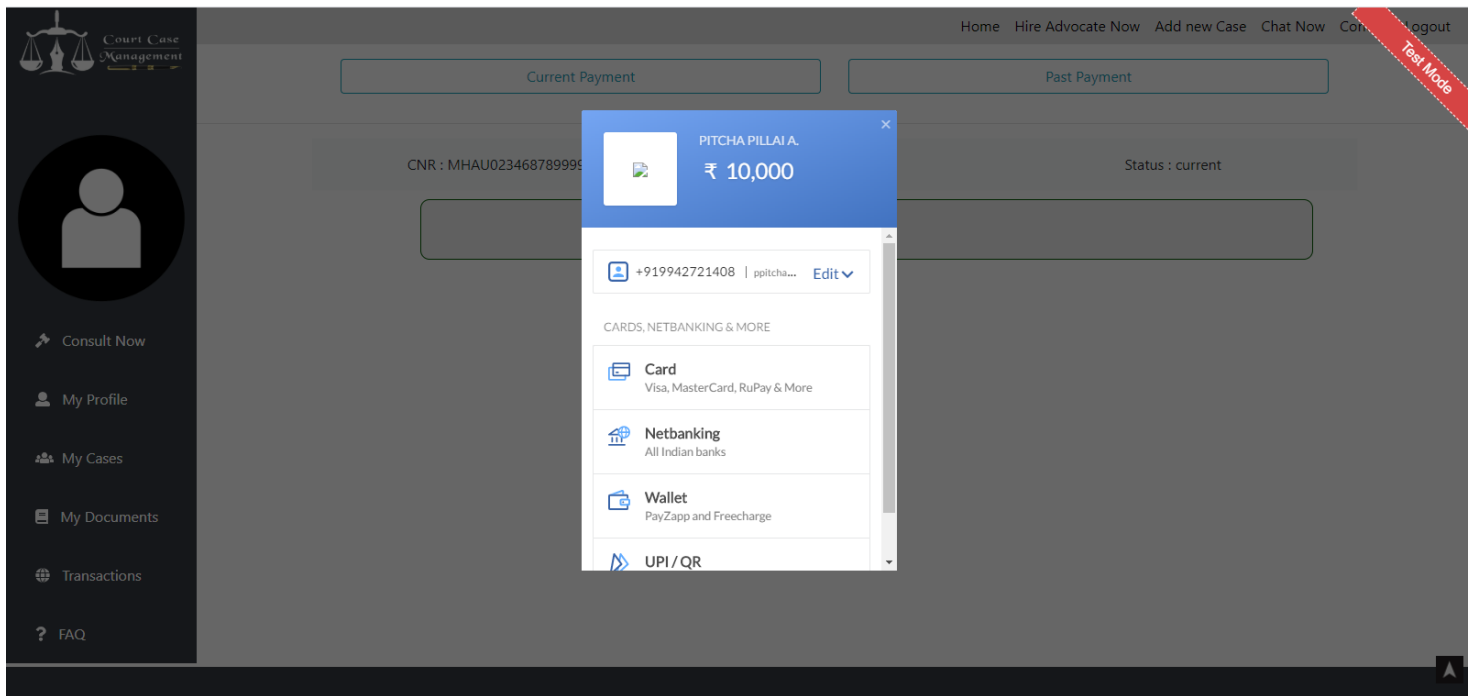


Fig.A1.14 Selecting transaction type

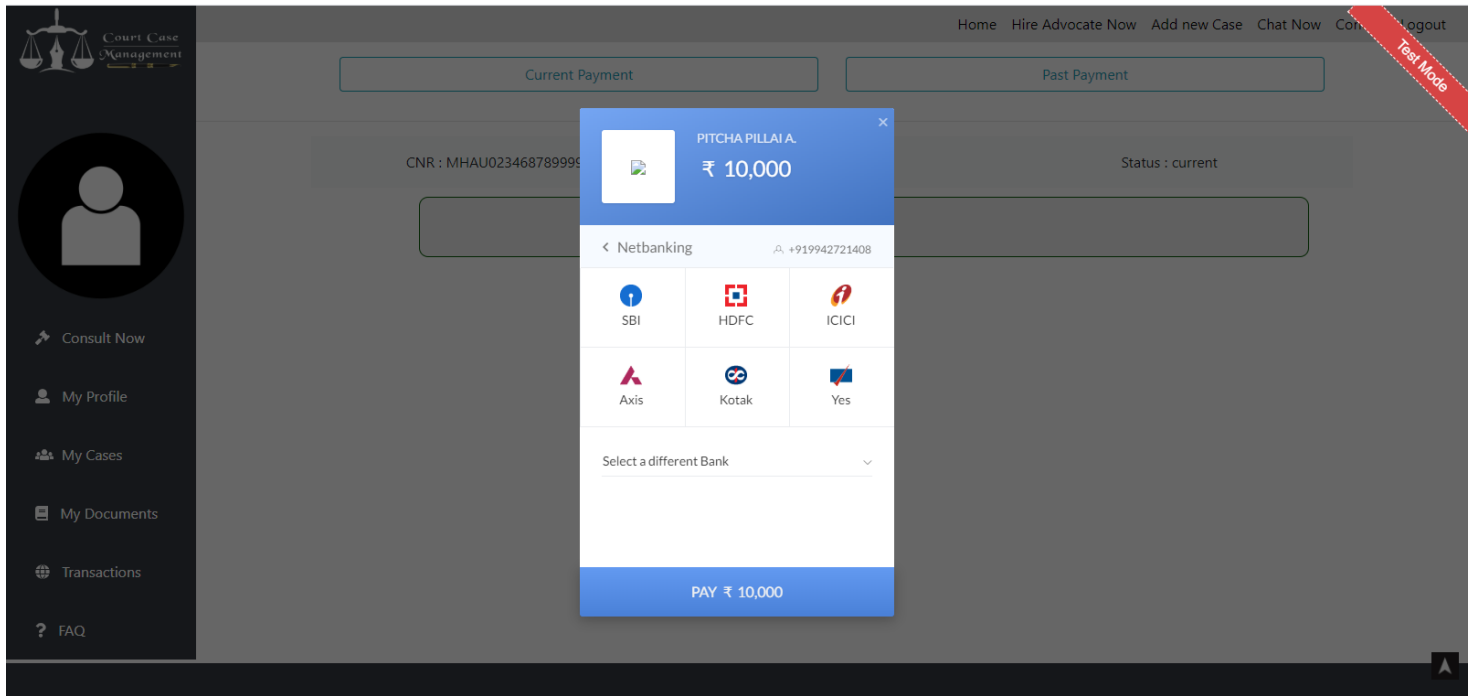


Fig.A1.15 Net banking Chosen

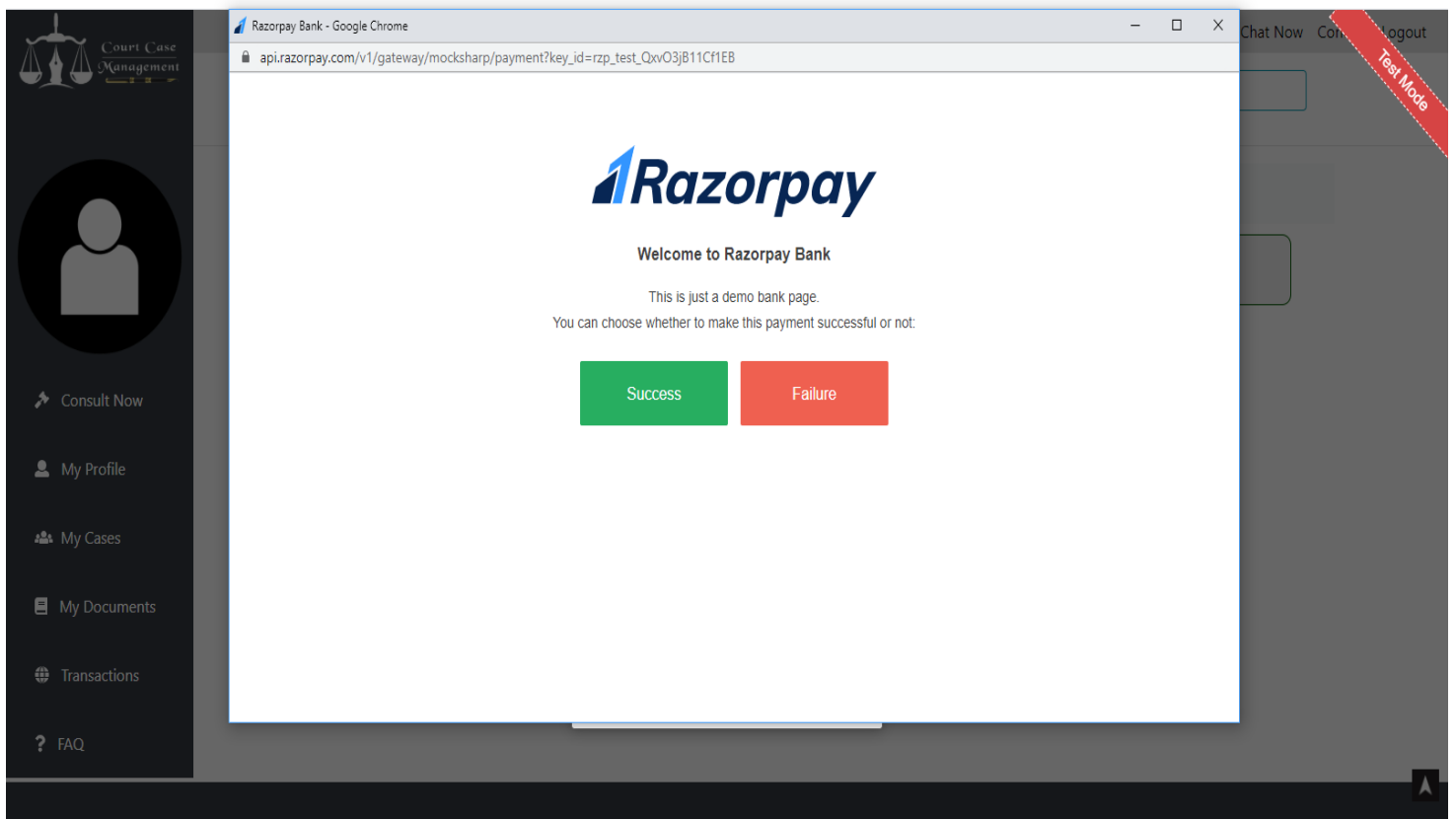


Fig.A1.16 Transaction Page

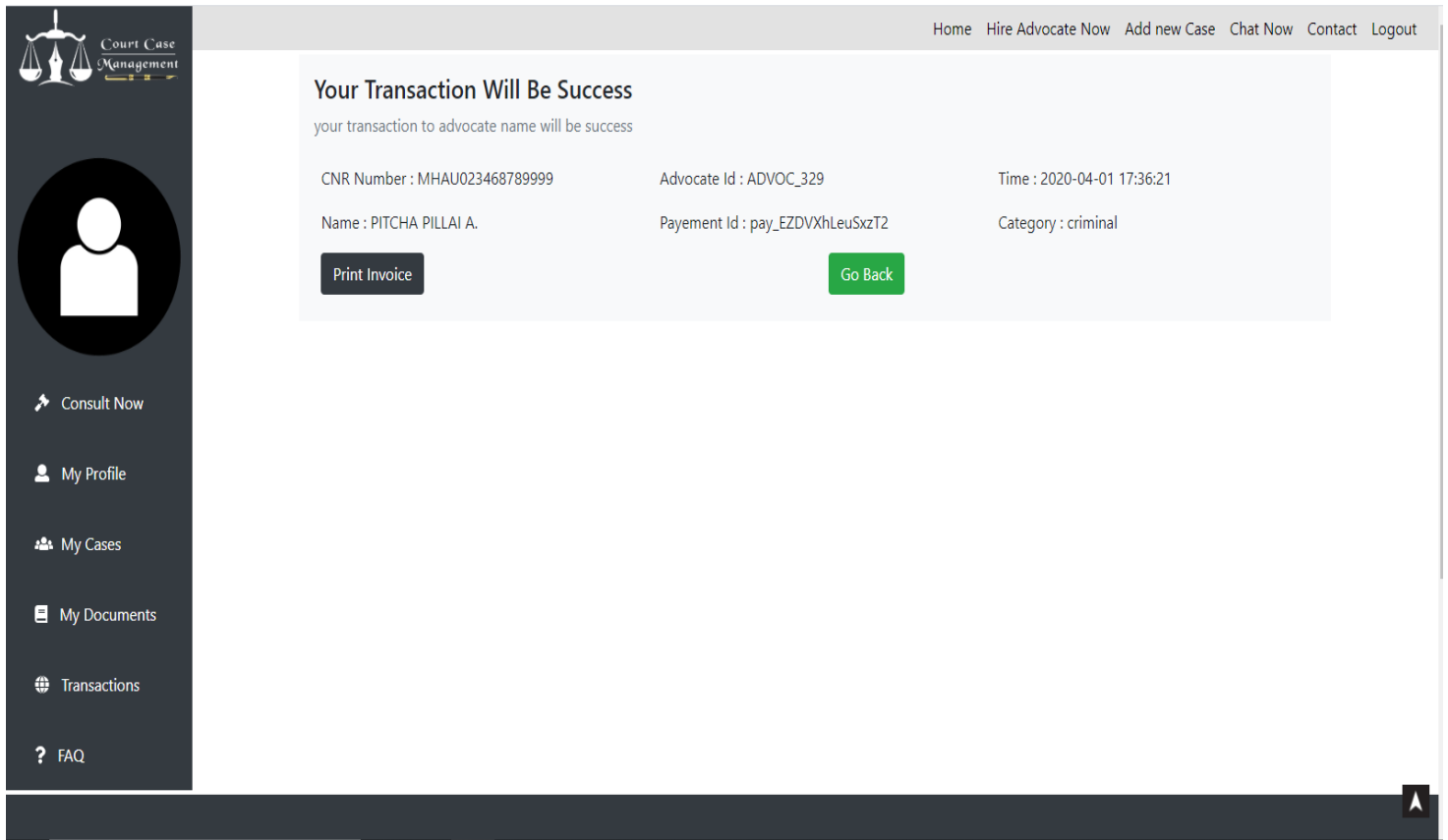


Fig.A1.17 Transaction success alert

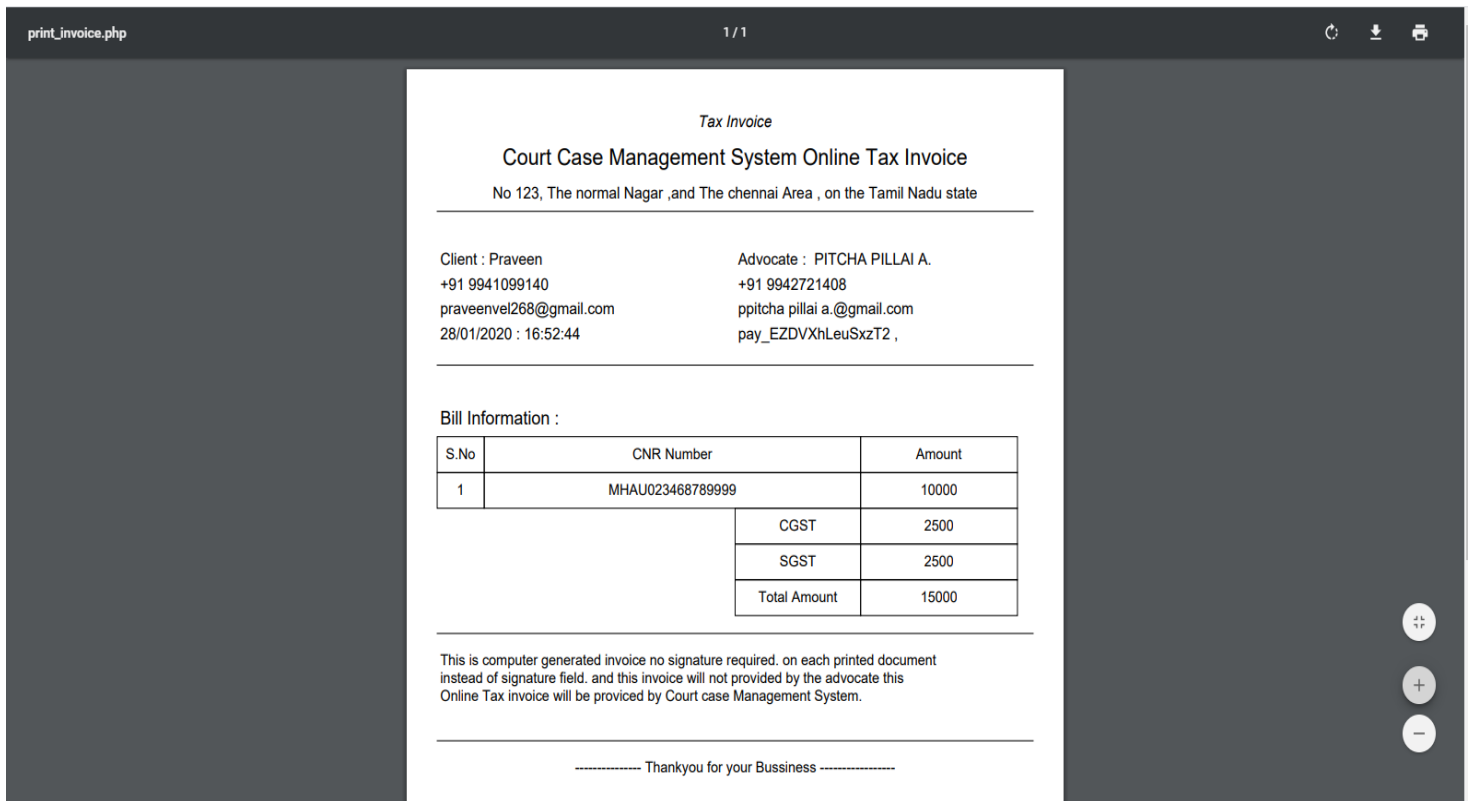


Fig.A1.18 Invoice is printed