

Gate Security System



Why This System Require?

As a Owner/Director of the company do you know

- ☞ How many visitors are coming to your organization?
- ☞ Purpose of the visitors and how long they stay in your organization?
- ☞ Visitor meets which one of your employee and generally how much time your employee will occupied with visitor?
- ☞ How frequent visitor comes to your organization?
- ☞ How many visitors are present now in your organization?

all your question check our feature list.

Features :-

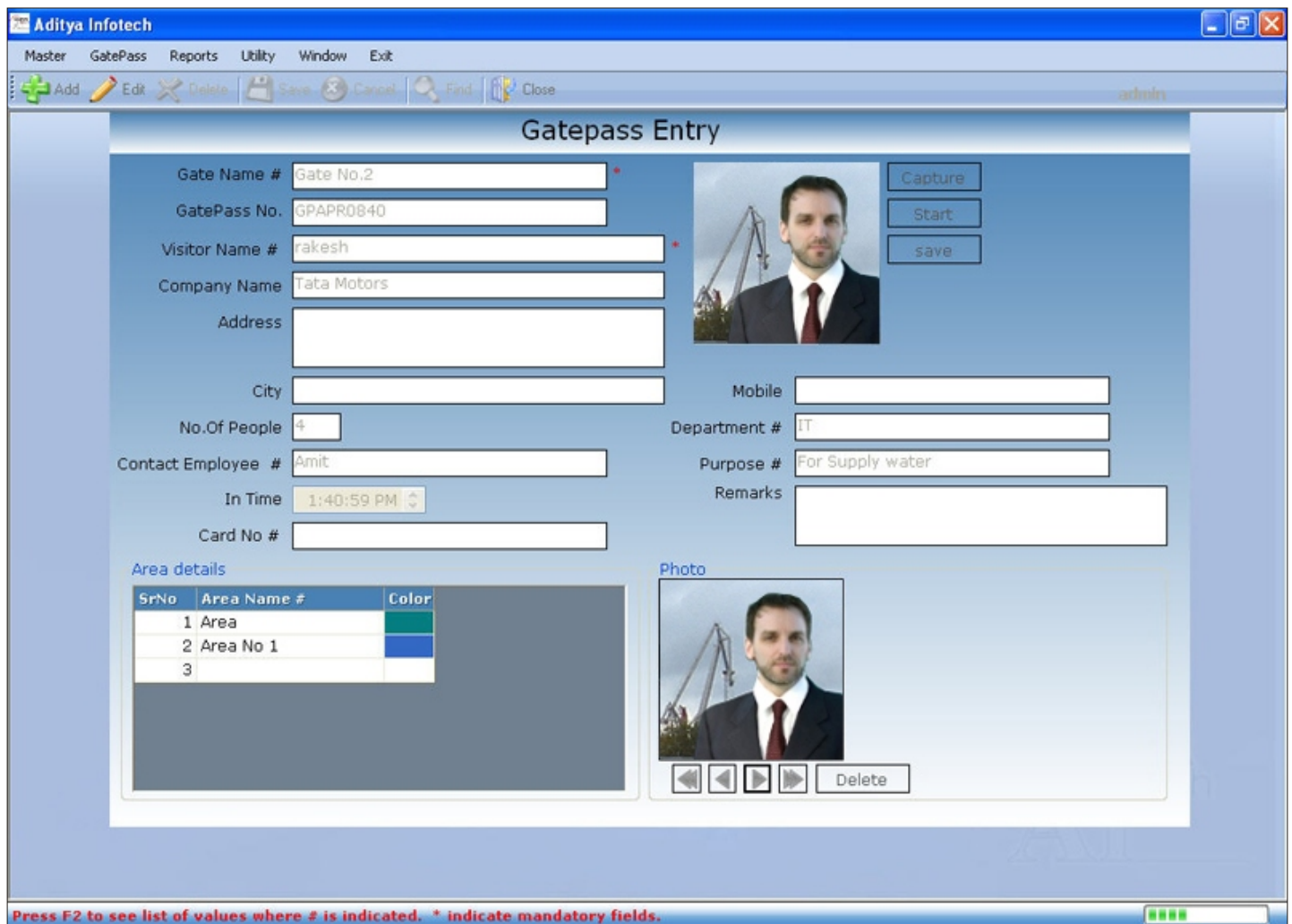
- ❖ Capture photograph of all visitors with web camera directly into system.
- ❖ List of visitors for the day
- ❖ Department wise listing, like visitor visited which department
- ❖ Employee wise listing, like visitor visited which employee
- ❖ Purpose wise listing, like for which purpose visitor came
- ❖ Company wise listing, like visitor came from which company
- ❖ No. of visitor present now in company premise
- ❖ Which visitor has not returned his/her gate pass, system will alert next time when same visitor will come.
- ❖ Welcome SMS on visitor's mobile and Thanks SMS when he go back. This way visitor will feel hospitality of the company.

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Layout :-

1. Gate pass Entry

- ❖ This entry will be completed by gatekeeper and he will take photo of the visitor with web camera and record all necessary details of the visitor.
- ❖ Here if same visitor will come again then all his details will be filled as per his last entry, so you need not to enter data again.
- ❖ If any of the visitor come again, who has not returned the gate pass last time, system will give alert.



The screenshot shows the 'Gatepass Entry' window of the Aditya Infotech software. The window title is 'Aditya Infotech' and it has a menu bar with 'Master', 'GatePass', 'Reports', 'Utility', 'Window', and 'Exit'. The toolbar includes 'Add', 'Edit', 'Delete', 'Save', 'Cancel', 'Find', and 'Close'. The user 'admin' is logged in.

The main form is titled 'Gatepass Entry' and contains the following fields:

- Gate Name # *
- GatePass No.
- Visitor Name # *
- Company Name
- Address
- City
- No.Of People
- Contact Employee #
- In Time
- Card No #
- Mobile
- Department #
- Purpose #
- Remarks

There are three buttons on the right: 'Capture', 'Start', and 'save'. A photo of a man in a suit is displayed next to the form.

Below the form is an 'Area details' table:

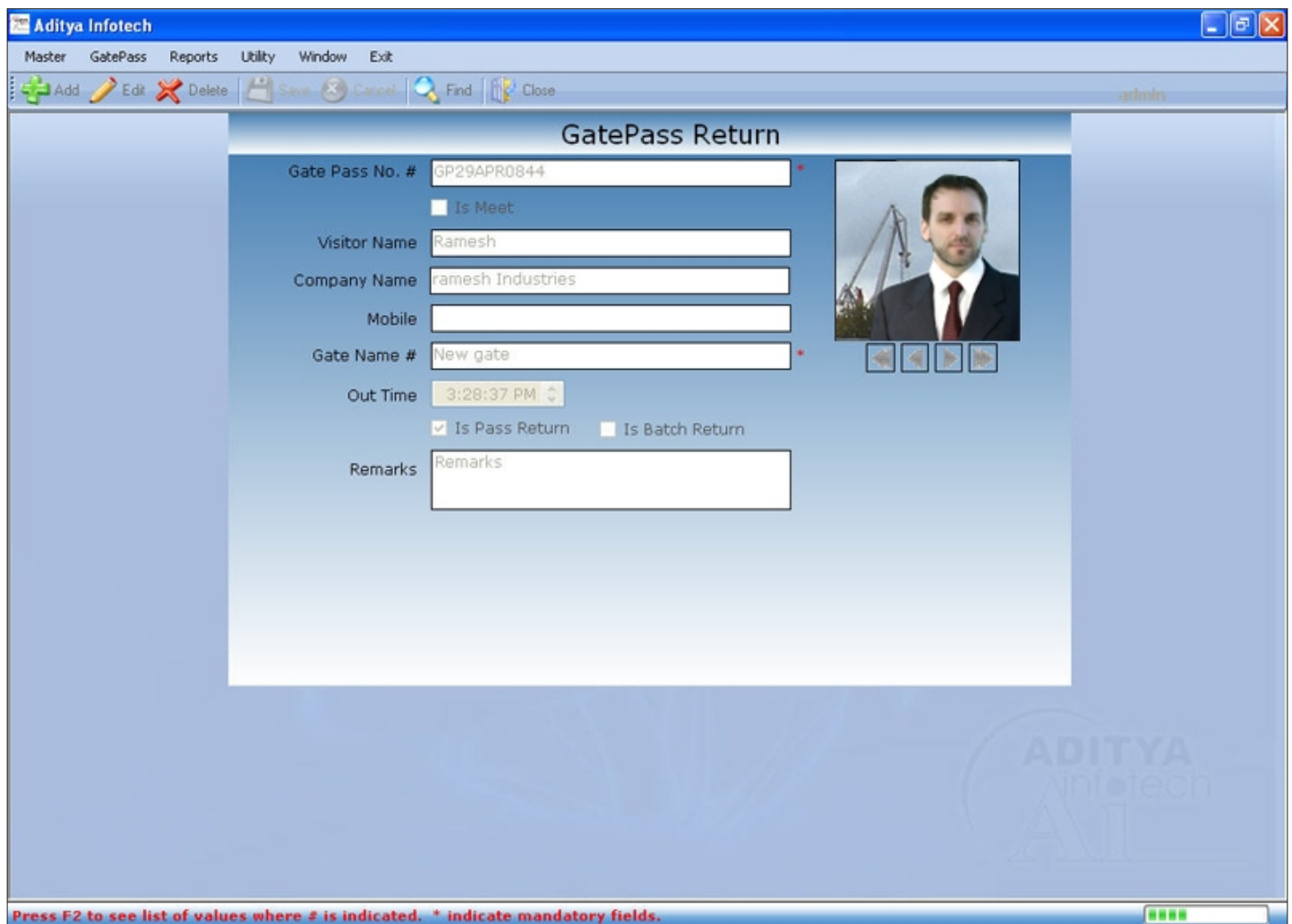
| SrNo | Area Name # | Color |
|------|-------------|-------|
| 1 | Area | Green |
| 2 | Area No 1 | Blue |
| 3 | | |

At the bottom left, there is a note: 'Press F2 to see list of values where # is indicated. * indicate mandatory fields.' At the bottom right, there is a 'Photo' section with a photo of the same man and a 'Delete' button.

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2. Gate pass Return

- ❖ After meeting is over gatekeeper has to tick only 3 check box is meet, is pass return and is card return.



The screenshot shows a software window titled "Aditya Infotech" with a menu bar (Master, GatePass, Reports, Utility, Window, Exit) and a toolbar (Add, Edit, Delete, Save, Cancel, Find, Close). The main area is titled "GatePass Return" and contains the following fields:

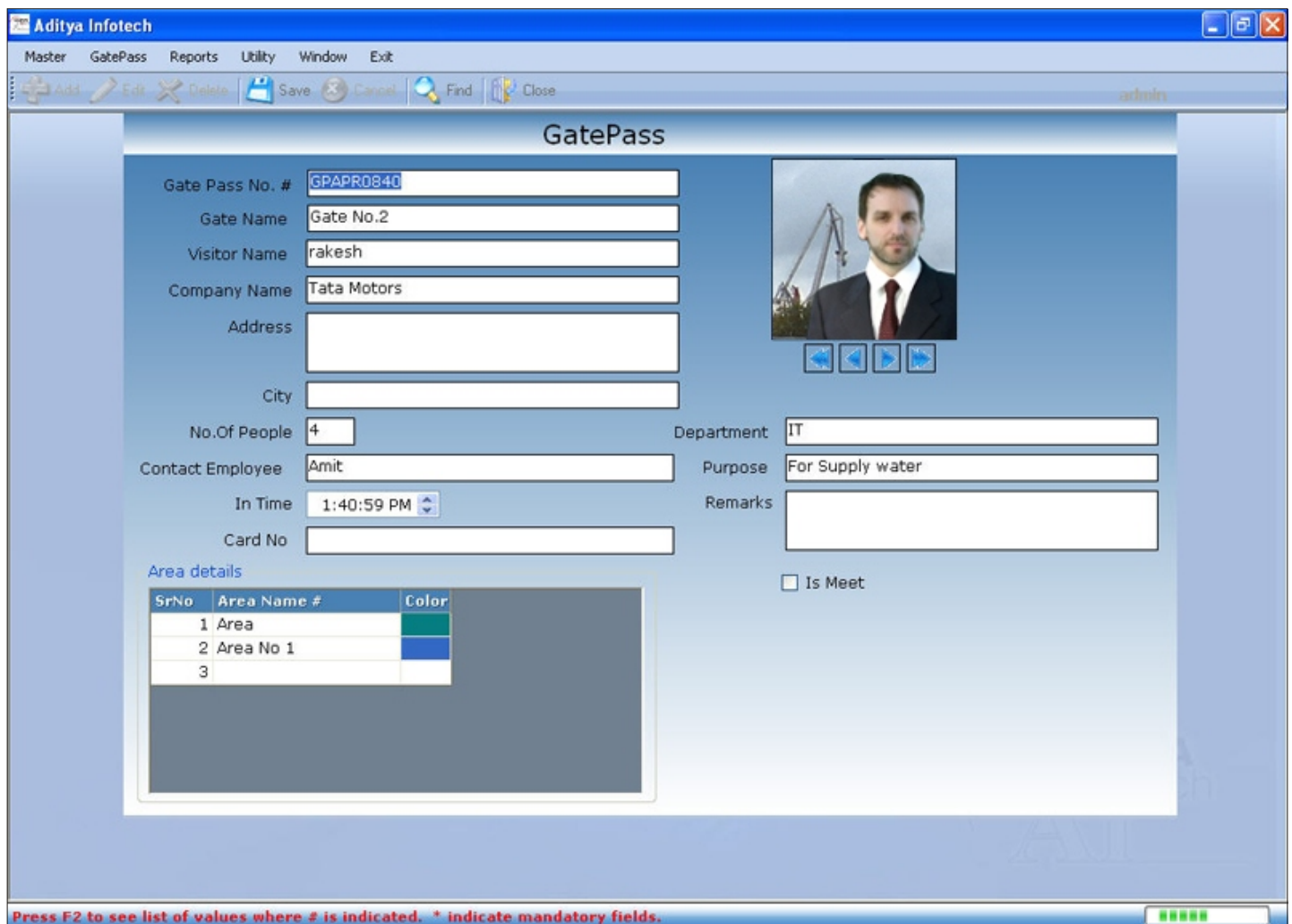
- Gate Pass No. #: GP29APR0844 *
- Is Meet
- Visitor Name: Ramesh
- Company Name: ramesh Industries
- Mobile: [Empty]
- Gate Name #: New gate *
- Out Time: 3:28:37 PM
- Is Pass Return Is Batch Return
- Remarks: [Empty]

A photo of a man in a suit is displayed on the right side of the form. At the bottom of the window, there is a red text instruction: "Press F2 to see list of values where # is indicated. * indicate mandatory fields." and a green progress indicator.

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3. Gate pass View

- ❖ This is for viewing purpose, if any one in company want to see the details of visitor he/she can view.



The screenshot shows a web application window titled "Aditya Infotech" with a menu bar (Master, GatePass, Reports, Utility, Window, Exit) and a toolbar (Add, Edit, Delete, Save, Cancel, Find, Close). The main content area is titled "GatePass" and contains a form with the following fields:

- Gate Pass No. #: GPAPR0840
- Gate Name: Gate No.2
- Visitor Name: rakesh
- Company Name: Tata Motors
- Address: (empty)
- City: (empty)
- No.Of People: 4
- Department: IT
- Contact Employee: Amit
- Purpose: For Supply water
- In Time: 1:40:59 PM
- Remarks: (empty)
- Card No: (empty)

There is a photo of a man in a suit and tie. Below the photo are four navigation arrows. At the bottom right, there is a checkbox labeled "Is Meet".

Area details

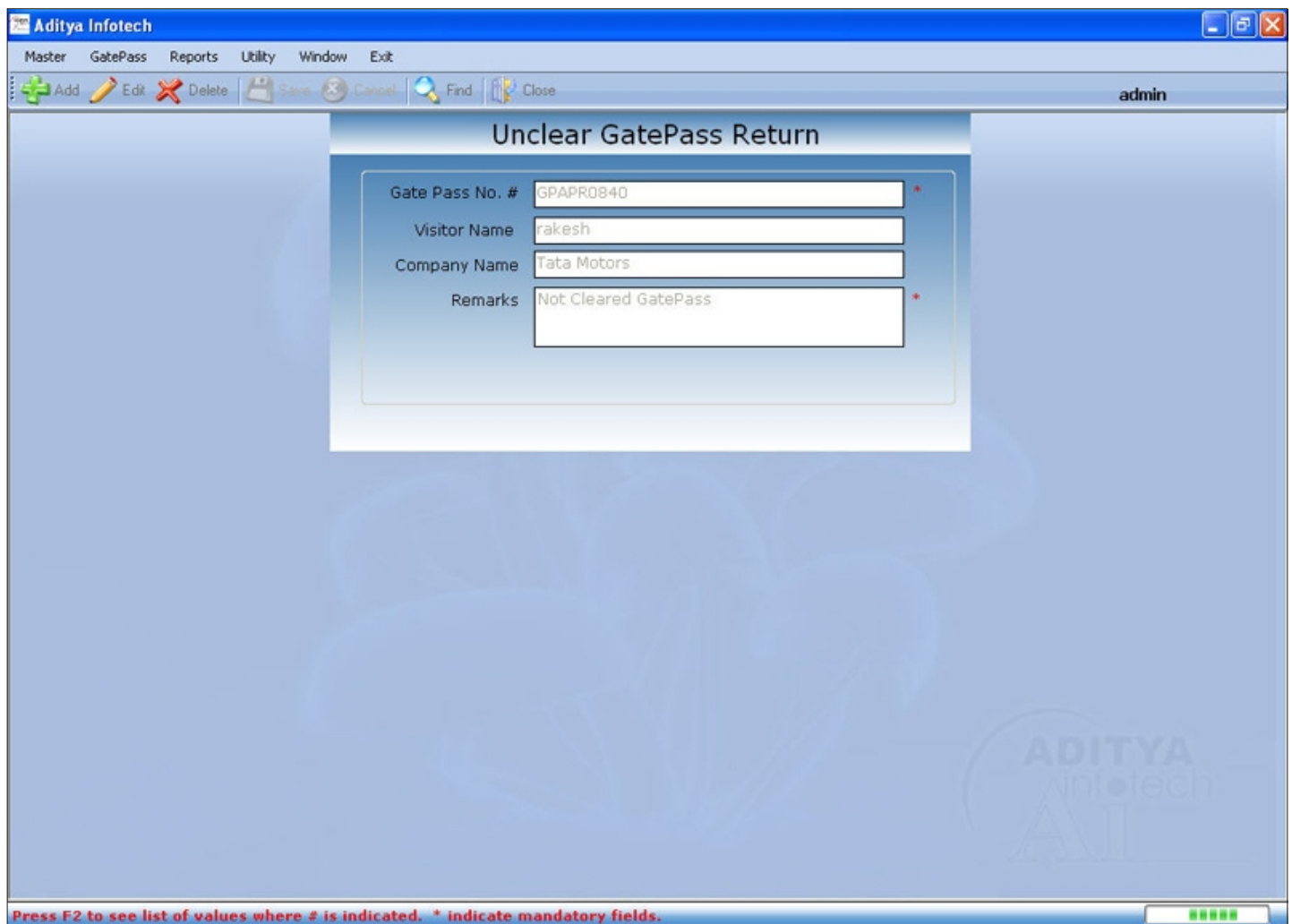
| SrNo | Area Name # | Color |
|------|-------------|-------|
| 1 | Area | Green |
| 2 | Area No 1 | Blue |
| 3 | | |

Press F2 to see list of values where # is indicated. * indicate mandatory fields.

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4. Unclear gate pass return

- ❖ If any of the visitor has not returned the gate pass and if you know that he will not come again then unclear his gate pass so it will be removed from gate pass return list.



The screenshot shows a software window titled "Aditya Infotech" with a menu bar (Master, GatePass, Reports, Utility, Window, Exit) and a toolbar (Add, Edit, Delete, Save, Cancel, Find, Close). The user is logged in as "admin". The main form is titled "Unclear GatePass Return" and contains the following fields:

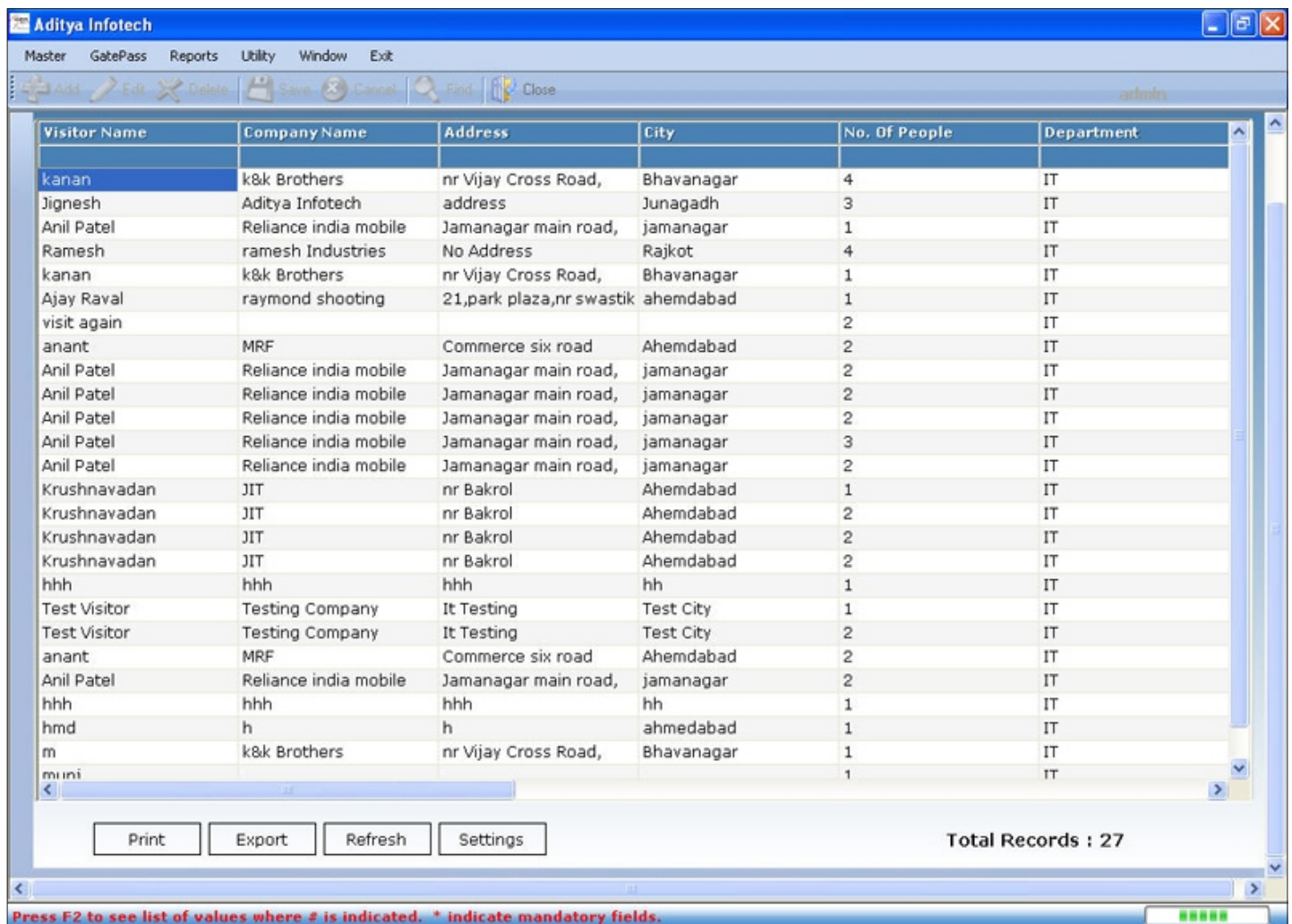
| | |
|-----------------|------------------------|
| Gate Pass No. # | GPAPR0840 * |
| Visitor Name | rakesh |
| Company Name | Tata Motors |
| Remarks | Not Cleared GatePass * |

At the bottom of the window, there is a red text instruction: "Press F2 to see list of values where # is indicated. * indicate mandatory fields." and a status bar with five green bars.

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5. Visitor's List

- ❖ This is the report of the no. of visitors visited between 2 dates as per your selection.
- ❖ This report will be export to excel and you can take a print out also.



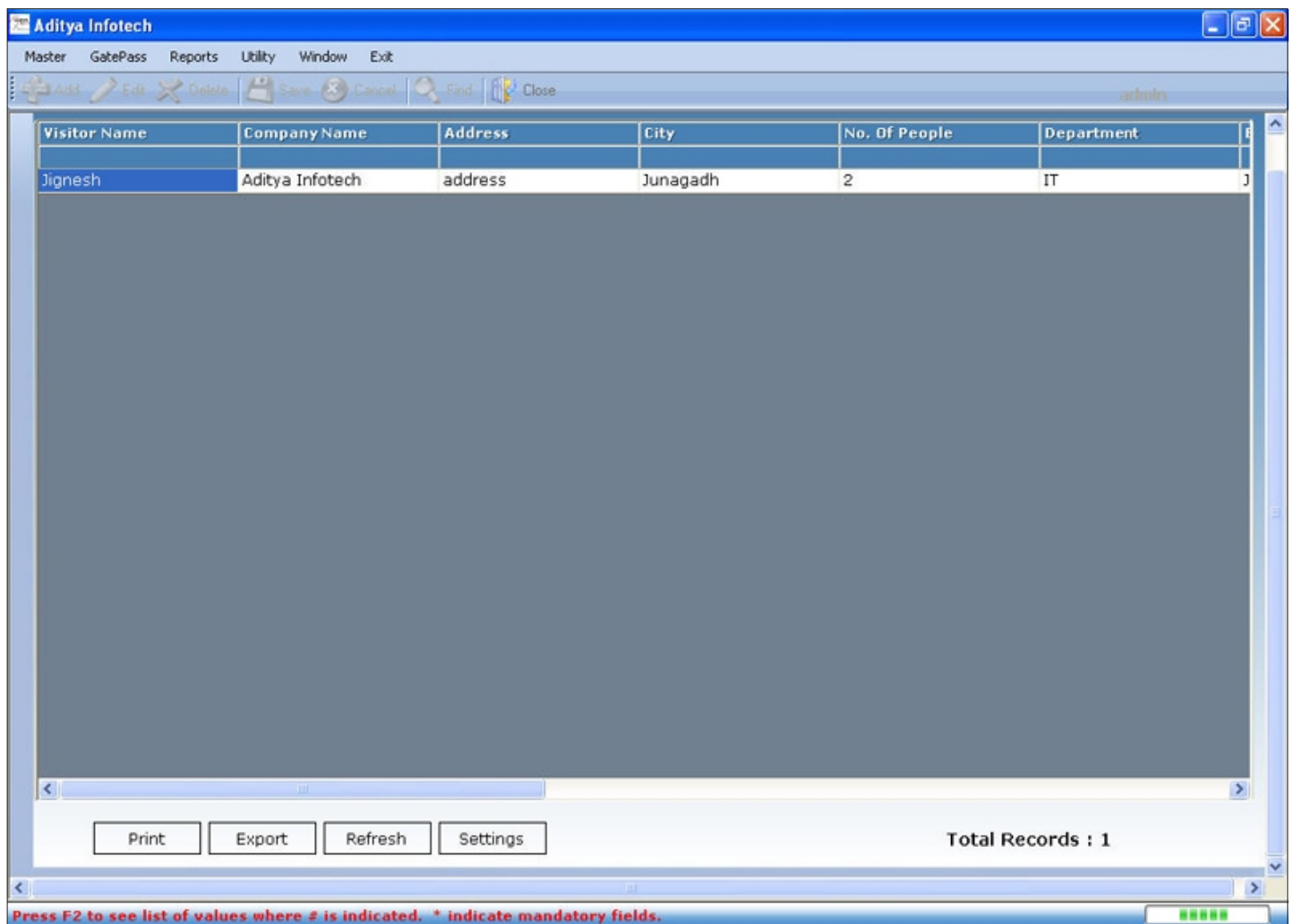
The screenshot shows a software window titled "Aditya Infotech" with a menu bar (Master, GatePass, Reports, Utility, Window, Exit) and a toolbar (Add, Edit, Delete, Save, Cancel, Find, Close). The main area displays a table of visitor records. At the bottom, there are buttons for "Print", "Export", "Refresh", and "Settings", along with a "Total Records : 27" indicator. A status bar at the very bottom reads "Press F2 to see list of values where # is indicated. * indicate mandatory fields."

| Visitor Name | Company Name | Address | City | No. Of People | Department |
|--------------|-----------------------|--------------------------|------------|---------------|------------|
| kanan | k&k Brothers | nr Vijay Cross Road, | Bhavanagar | 4 | IT |
| Jignesh | Aditya Infotech | address | Junagadh | 3 | IT |
| Anil Patel | Reliance india mobile | Jamanagar main road, | jamanagar | 1 | IT |
| Ramesh | ramesh Industries | No Address | Rajkot | 4 | IT |
| kanan | k&k Brothers | nr Vijay Cross Road, | Bhavanagar | 1 | IT |
| Ajay Raval | raymond shooting | 21,park plaza,nr swastik | ahemdabad | 1 | IT |
| visit again | | | | 2 | IT |
| anant | MRF | Commerce six road | Ahemdabad | 2 | IT |
| Anil Patel | Reliance india mobile | Jamanagar main road, | jamanagar | 2 | IT |
| Anil Patel | Reliance india mobile | Jamanagar main road, | jamanagar | 2 | IT |
| Anil Patel | Reliance india mobile | Jamanagar main road, | jamanagar | 2 | IT |
| Anil Patel | Reliance india mobile | Jamanagar main road, | jamanagar | 3 | IT |
| Anil Patel | Reliance india mobile | Jamanagar main road, | jamanagar | 2 | IT |
| Krushnavadan | JIT | nr Bakrol | Ahemdabad | 1 | IT |
| Krushnavadan | JIT | nr Bakrol | Ahemdabad | 2 | IT |
| Krushnavadan | JIT | nr Bakrol | Ahemdabad | 2 | IT |
| Krushnavadan | JIT | nr Bakrol | Ahemdabad | 2 | IT |
| hhh | hhh | hhh | hh | 1 | IT |
| Test Visitor | Testing Company | It Testing | Test City | 1 | IT |
| Test Visitor | Testing Company | It Testing | Test City | 2 | IT |
| anant | MRF | Commerce six road | Ahemdabad | 2 | IT |
| Anil Patel | Reliance india mobile | Jamanagar main road, | jamanagar | 2 | IT |
| hhh | hhh | hhh | hh | 1 | IT |
| hmd | h | h | ahmedabad | 1 | IT |
| m | k&k Brothers | nr Vijay Cross Road, | Bhavanagar | 1 | IT |
| muni | | | | 1 | IT |

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6.Current visitors list

- ❖ This report shows no. of visitors currently in your organization, so you can trace out visitor easily.



The screenshot shows a software window titled "Aditya Infotech" with a menu bar (Master, GatePass, Reports, Utility, Window, Exit) and a toolbar (Add, Edit, Delete, Save, Cancel, Find, Close). The main area displays a table with the following data:

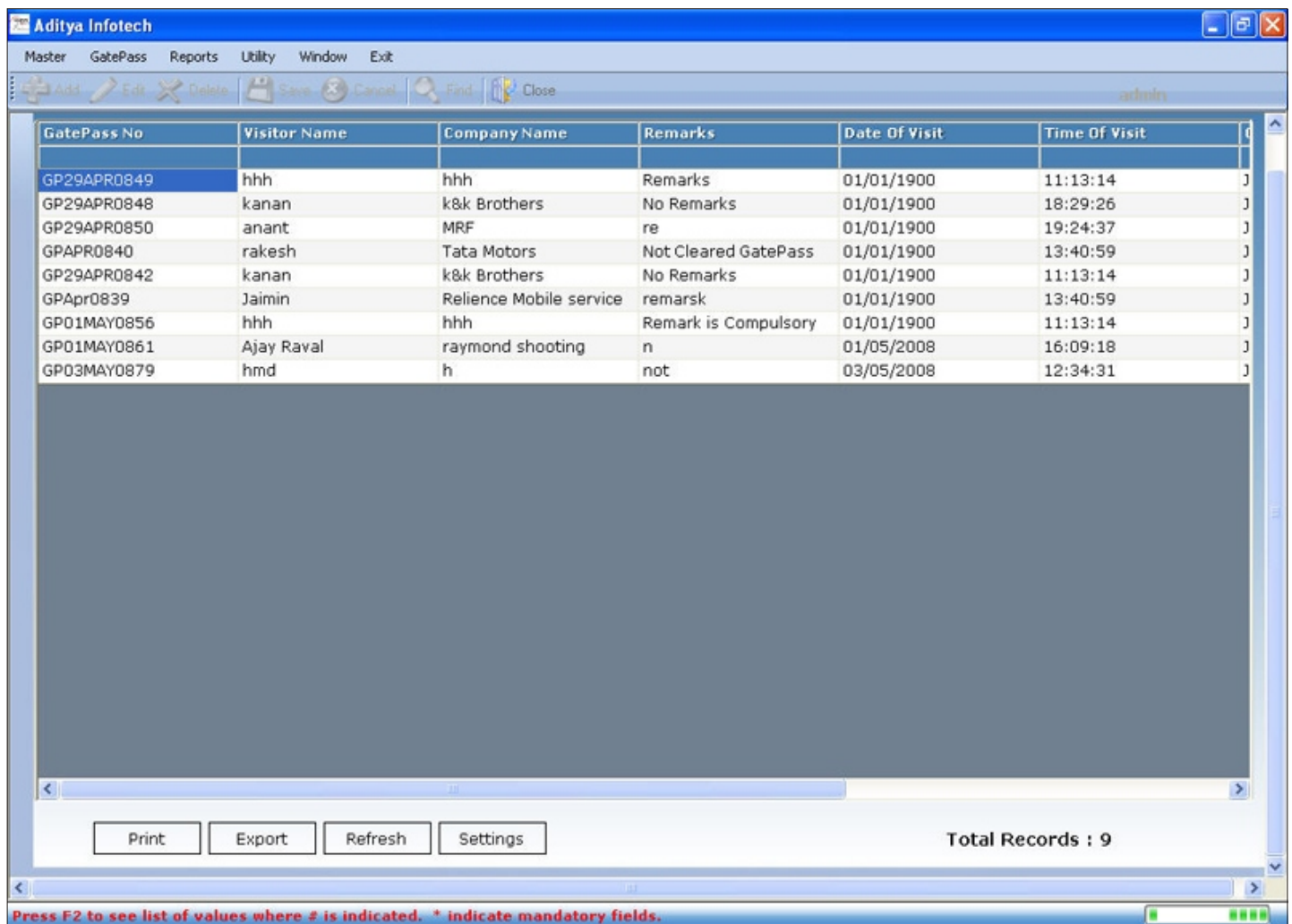
| Visitor Name | Company Name | Address | City | No. Of People | Department |
|--------------|-----------------|---------|----------|---------------|------------|
| Jignesh | Aditya Infotech | address | Junagadh | 2 | IT |

At the bottom of the window, there are buttons for "Print", "Export", "Refresh", and "Settings", and a status bar indicating "Total Records : 1". A red text note at the bottom reads: "Press F2 to see list of values where # is indicated. * indicate mandatory fields."

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7.Unclear gate pass list

- ❖ This is the report of visitors who have not return the gate pass.



The screenshot shows a software window titled "Aditya Infotech" with a menu bar (Master, GatePass, Reports, Utility, Window, Exit) and a toolbar (Add, Edit, Delete, Save, Cancel, Find, Close). The main area displays a table with 9 records. The table has columns for GatePass No, Visitor Name, Company Name, Remarks, Date Of Visit, and Time Of Visit. The records are as follows:

| GatePass No | Visitor Name | Company Name | Remarks | Date Of Visit | Time Of Visit |
|-------------|--------------|-------------------------|----------------------|---------------|---------------|
| GP29APR0849 | hhh | hhh | Remarks | 01/01/1900 | 11:13:14 |
| GP29APR0848 | kanan | k&k Brothers | No Remarks | 01/01/1900 | 18:29:26 |
| GP29APR0850 | anant | MRF | re | 01/01/1900 | 19:24:37 |
| GPAPR0840 | rakesh | Tata Motors | Not Cleared GatePass | 01/01/1900 | 13:40:59 |
| GP29APR0842 | kanan | k&k Brothers | No Remarks | 01/01/1900 | 11:13:14 |
| GPApr0839 | Jaimin | Relience Mobile service | remarsk | 01/01/1900 | 13:40:59 |
| GP01MAY0856 | hhh | hhh | Remark is Compulsory | 01/01/1900 | 11:13:14 |
| GP01MAY0861 | Ajay Raval | raymond shooting | n | 01/05/2008 | 16:09:18 |
| GP03MAY0879 | hmd | h | not | 03/05/2008 | 12:34:31 |

At the bottom of the window, there are buttons for "Print", "Export", "Refresh", and "Settings". The text "Total Records : 9" is displayed on the right side. A status bar at the bottom reads "Press F2 to see list of values where # is indicated. * indicate mandatory fields."