1. Hotel Management System

In a hotel there are different categories of employees from management to room boy. The manager books the room for the customer through phone or directly. The star hotel maintain some functions like shopping fests, VIP’s conduct malls with collaboration and also receiving of foreign delegates.

1. Supermarket System

Create link between supervisor and the customer in which the customer places the order and then supervisor check whether that product is available then supervisor will issue the bill and customer will pay the bill and deliver the products.

1. Security Processing System

In multinational companies everybody will not be allowed to enter the company. For each visitor a pass will be given after getting all the details about the visitor. The visitor has to mention the in-time, the person to be met, purpose of the visit, in the register maintained by the security. The security will issue the pass which contains all the details about the visitor and his/her vehicle (if any) while leaving the visitor should return the pass.

1. Driving License System

Create a link between applicant and RTO in which each applicant is given a test for traffic rules. If applicant passes this test then he/she will be tested for driving. The RTO issues him/her a learning license for 6 months period, and then permanent license will be issued. There are different type of license for 2 wheelers LMV and HMV. For LMV the period of validity is 10 years meanwhile for HMV is 5 years.

1. Insurance Policy System

Create a link between insurance advisor and customer via administrator in which customer will approach for the policy then insurance advisor shows the policies available then customer will select the policy by specifying the formalities and then customer completes the formalities said and then insurance advisor issues the policy.

1. Carting Management

Create a link between participant and the issues in which participant approached the issuer for tickets the issuer has to check the availability and then issuer will issue either permanent or temporary membership card, if temporary renew after a period then participant has to pay the cost and receive the tickets.

1. Online Shopping

Create a link between product seller and customer in which customer on viewing the product details and he will specify the purchase information along with that credit card number has to be specified then seller checks the credit card number is valid if it is valid then product will be delivered to specified address and then details should be updated. Design the application for the above problem description.

1. Hostel Management

Create a link between warden and student in which student enquire the details, request the application if interested, then he will fill the application and then submit it to the warden, if he or she needs permission he or she gets from the warden. The warden solely responsible for the maintenance of the hostel.

1. Financial Accounting System

Create a link between a customer and bank employee who keeps in track of customers account details such as creating an account then depositing money in that account then helps the customer to withdrawing money, viewing the account details. It helps the bank employee to manage the accounts and sanctioning the loans according to the rules.

1. Automatic Teller Machine

Create a link between bank and a client via a very useful machine called ATM for withdrawing money from the bank at any time and at anywhere. Each and every client will have a pin number given to them by a bank, through this pin number we can credit amount or debit an amount and mini statement will be issued at the end of the operation. Bank should take care about money loading and ATM system maintenance.

1. Expert System

Create a link between a patient and expert system in which first he/she enters the search then find the glossary for that following search and then diagnose what type of diseases it is and then finally it will show all the details regarding each and every type of the diseases.

1. Payroll System

Create a link between employee and the employer through administrator who maintains the company details, employee pay record, maintain retrospective pay adjustment and then store that payslip and then issue the payslip to the employee.

1. Library Management System

Create a library management system in which librarian helps the student in searching and issuing the books. The student also returns the book, borrow the book. The librarian checks the return date and if necessary asks them to pay fine. The student after paying fine, librarian issues the library card.

1. Supermarket System

Create a link between supervisor and the customer in which the customer place the orders and then supervisor check whether that product is available then supervisor will issue the bill and customer will pay the bill and deliver the product.

1. Online Quiz System

Create a link between user and systems in which the user will register and then enters into the game of quiz according the users wish he or she can select general or sport or scientific. According to the option the system will display the questions and then user will answer the question and should give submit then scores will be displayed.

1. Student Mark Analyzing System

Student mark analyzing system create interface between staff and student, in which staff contains details about the student, analyzing marks of the student, then assigning grade, then preparing cleared and failed list thus preparing a report of each and every student. Then that report is issued to student.

1. Conference Management System

The conference management system is a web based application for the management of delegate registration, paper submission and review. This system offers functions for creation of a conference program and publishing of the respective proceedings.

1. Foreign Trading System

It is quite difficult for a person who has invested in foreign companies to convert currency manually. So we facilitate them with our foreign trading system. Also there is a requirement to facilitate conversion of currencies of any country to any other country. But there we implement conversions only from certain country.

1. Recruitment System

In the software industry recruitment process is basic thing that goes in hand with recruitment as specified by technical management team. The technical skills and experience of the candidate are reviewed and short listed candidate are called for the interview. After completion of interview selected candidate name are displayed.

1. E-Book Management System

E-Book management system is an application, in which the e-books can be uploaded or downloaded and the eBook can also be managed. This system also enables the user to view their activities in uploading or downloading eBooks.

1. Passport Application System

Create a link between passport applicant and passport officer via police who verify all the details and he will give report to passport officer. At first passport applicant fills the form and submit the required details, then police will enquire the details after getting the report then issue the passport to the passport applicant then passport renew after 5 years if necessary.

1. B ook Bank

Create a link between student and administrator in which student approaches the administrator and the administrator checks the availability of book. If available the administrator issues the books to students and he or she will pay the cost and receive the books.

1. Exam Registration System

For national level examinations, the number of participants will be huge. So, for the benefits of rural students, we provide this online registration facility, where there is no need for them to come to the place for registration.

1. Stock Management System

Create a link between the user and the administrator in which the user can login and add the items and then user can get the dispatched item. The administrator can add the items/delete/modify according to users’ needs. Then it will prepare a report and it will dispatch the item after checking the availability and then receive the product and then give it to the user.

1. Online Course Reservation

Create a link between a student and administrator in which student select the college then viewing the college details and check whether the seats are filled in that college. If not, book the seat in that college then admit the student into that college. Design the application for the above problem description.

1. E-Ticketing System

Create a link between customer and issuer in which customer books the ticket by specifying the specification and issuer checks whether the tickets are available if available issue the tickets to the customer then he or she will pay the cost and get the tickets.