Human Resource Management System







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Introduction

A human resources management system (HRMS) is a form of human resources (HR) software that combines a number of systems and processes to ensure the easy management of human resources, business processes and data. Human resources software is used by businesses to combine a number of necessary HR functions, such as storing employee data, managing payroll, recruitment, benefits administration, time and attendance, employee performance management, and tracking competency and training records.

A human resources management system ensures everyday human resources processes are manageable and easy to access. It merges human resources as a discipline and its basic HR activities and processes with the information technology field. Human resource information systems provide a means of acquiring, storing, analysing, and distributing information to various stakeholders. HRIS enable improvement in traditional processes and enhance strategic decision-making.

Human Resource Management, Why?

The function of human resources departments is administrative and common to all organizations. Organizations may have formalized selection, evaluation, and payroll processes. Management of "human capital" has progressed to an imperative and complex process. The HR function consists of tracking existing employee data, which traditionally includes personal histories, skills, capabilities, accomplishments, and salary. To reduce the manual workload of these administrative activities, organizations began to electronically automate many of these processes by introducing specialized human resource management systems. Currently, human resource management systems tend to encompass:

- 1. Retaining staff
- 2. Hiring
- 3. On boarding & Off boarding
- 4. Administration
- 5. Managing payroll
- 6. Tracking and Managing employee benefits
- 7. HR planning
- 8. Recruiting/Learning management
- 9. Performance management and appraisals
- 10. Employee self-service





Human Resource Management – Advantages

A HRMS can help large organizations and small start-up increase their rate of growth and productivity. Below are some examples of additional benefits that an organization can see using a HRMS platform.

- 1. Employees can handle certain clerical tasks pertaining to the input of their personal information, which puts time back in the hands of HR professionals
- 2. A HRMS comes with built-in security, including authentication measures that restrict access to authorized users and protect company data
- 3. Most HRMS platforms allow users to customize their workflow to the needs of their organization and get the best user experience
- 4. Organizational heads can schedule automated reminders and emails through a HRMS, which will facilitate acknowledgment of the message to save managers time tracking down responses.





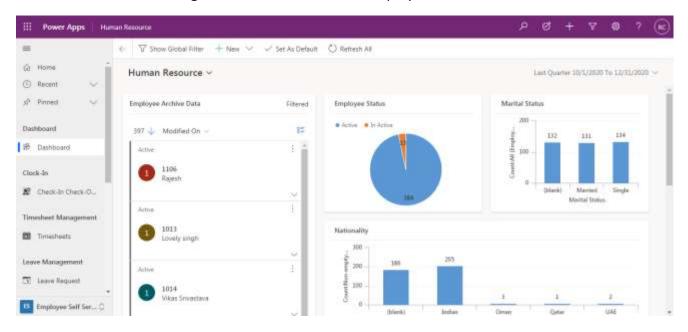
Process:

1. Employee Self Service Area:

Employee self-service (ESS) provides employees access to their personal records and details. ESS features include allowing employees to change their contact details, banking information, and benefits. ESS also allows for administrative tasks such as applying for leave, seeing <u>absence</u> history, reviewing timesheets and tasks, inquiring about available loan programs, requesting overtime payment, viewing compensation history, and submitting reimbursement slips. With the emergence of ESS, employees are able to transact with their Human Resources office remotely.

1.1 Dashboard:

This dashboard gives the details about the employee.

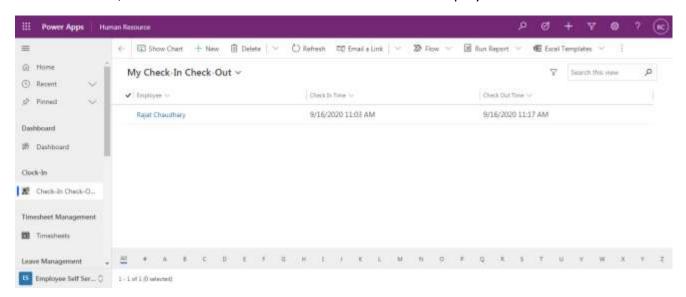






1.2 Check-In Check-Out:

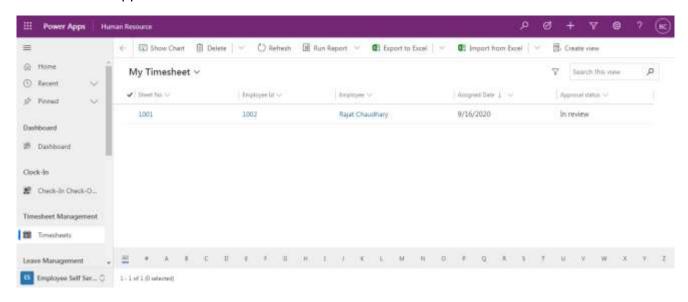
Here, all the details of Check-in and Check-out of the employee will be shown:



1.3 Timesheet:

Here, all the details related to timesheet will be shown like:

- 1. Sheet No.
- 2. Employee Id.
- 3. Employee.
- 4. Assigned Date.
- 5. Approval Status.

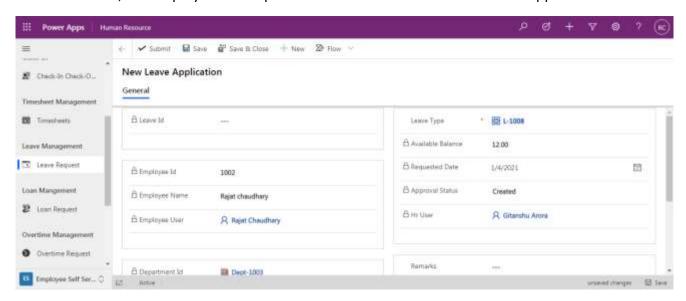


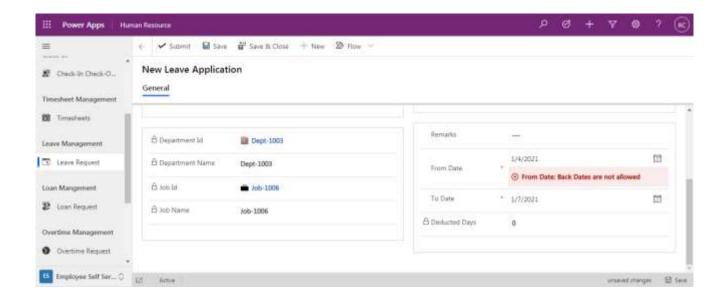




1.4 Leave Request:

Here, the employee can request for leave and can create new leave application.



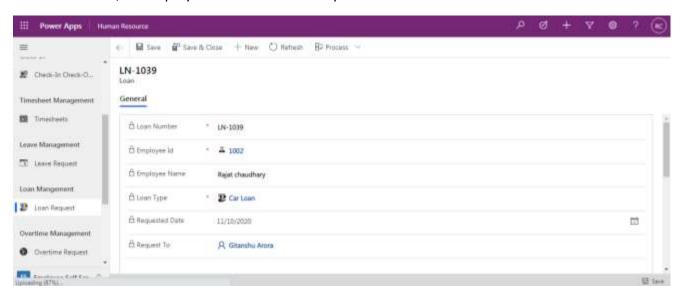


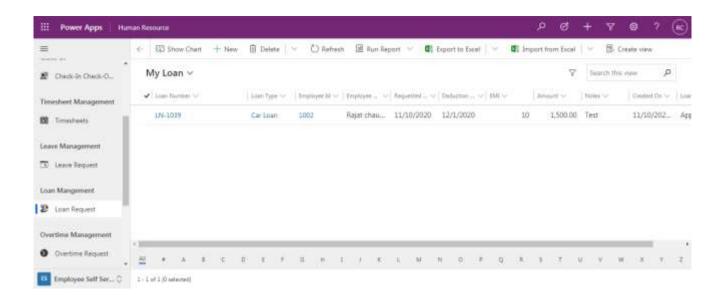




1.5 Loan Request:

Here, an employee can create loan request.



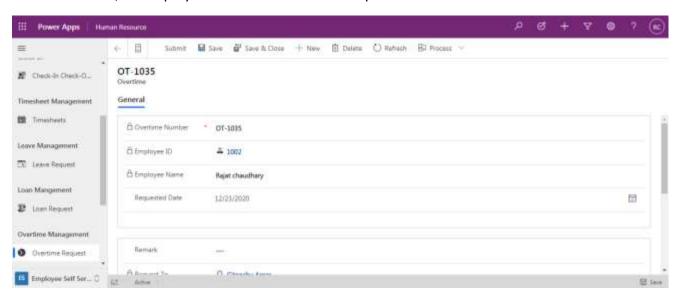


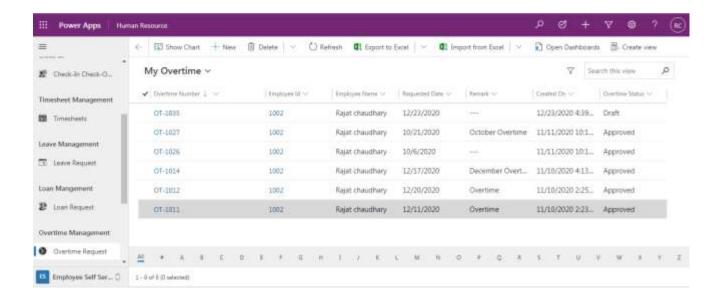




1.6 Overtime request:

Here, an employee can create Overtime request.



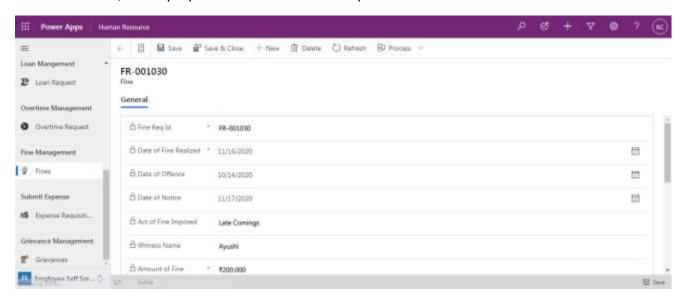


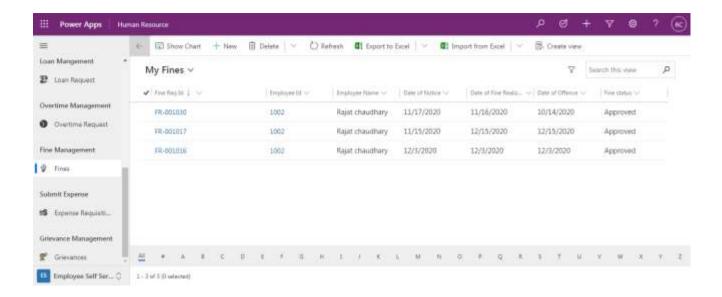




1.7 Fines:

Here, an employee can check the fines imposed on him.



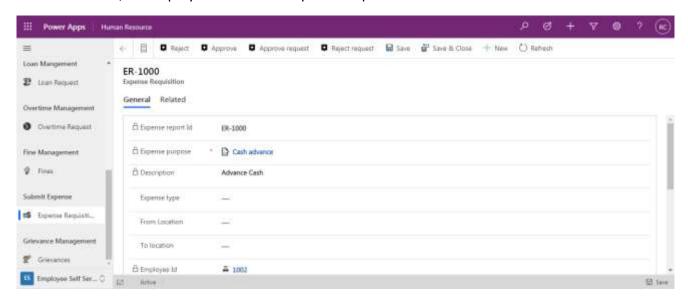


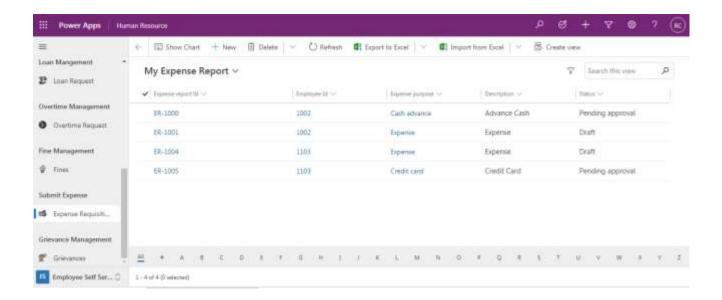




1.8 Expense Requisition:

Here, an employee can create Expense requisition.



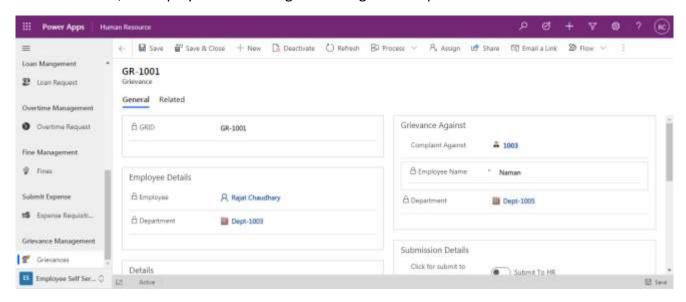


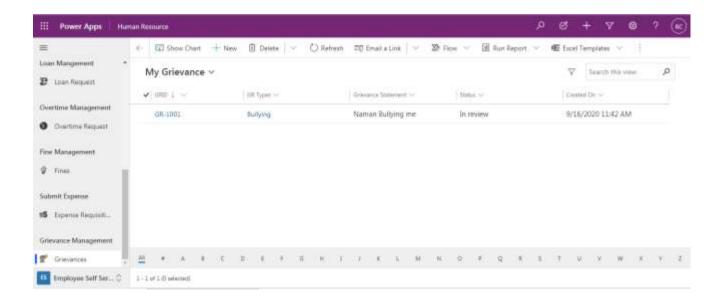




1.9 Grievances:

Here, an employee can create grievance against the problem.







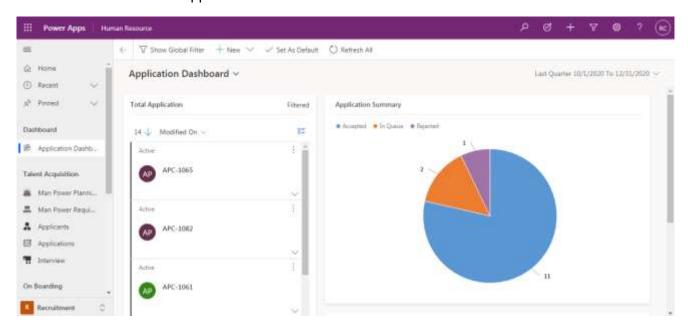


2. Recruitment:

Recruitment refers to the overall process of identifying, attracting, screening, shortlisting, and interviewing, suitable candidates for jobs (either permanent or temporary) within an organization. Recruitment can also refer to processes involved in choosing individuals for unpaid roles. Managers, human resource generalists and recruitment specialists may be tasked with carrying out recruitment.

2.1 Application Dashboard:

Here the total application will be shown:

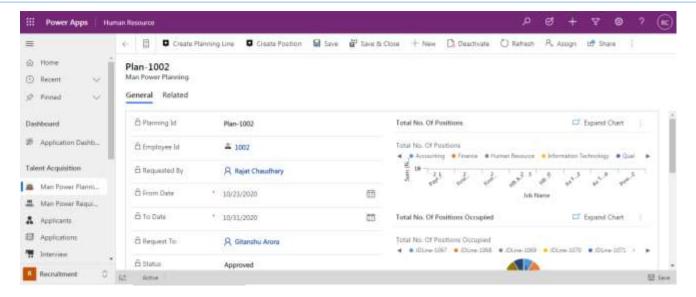


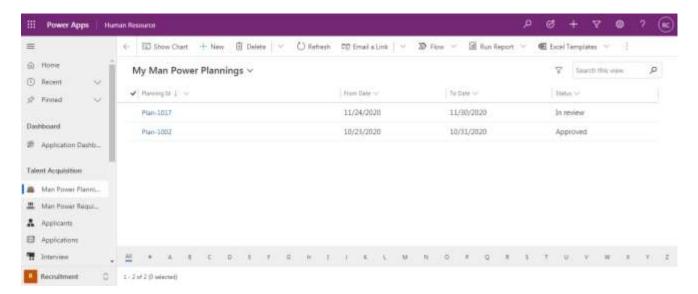
2.2 Manpower Planning:

Here, all the details related to manpower planning will be







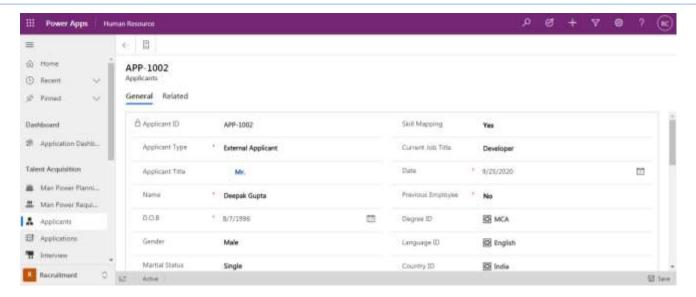


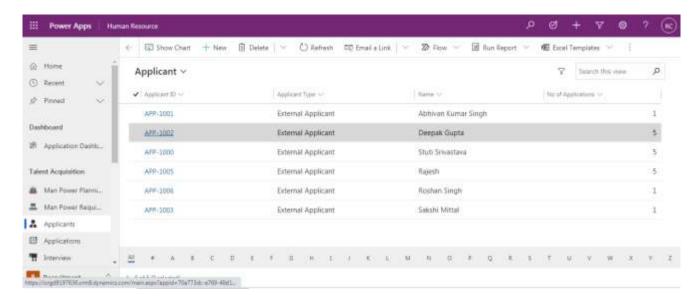
2.3 Applicants:

Here, all the details of Applicants will be filled for man power.







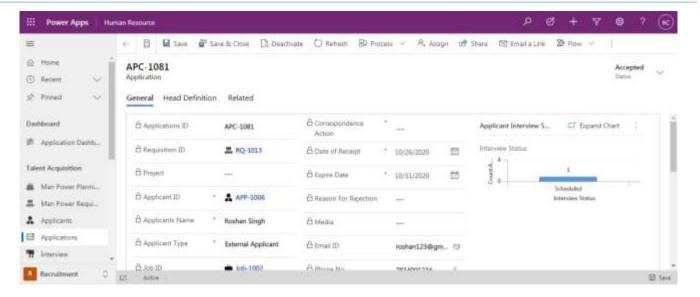


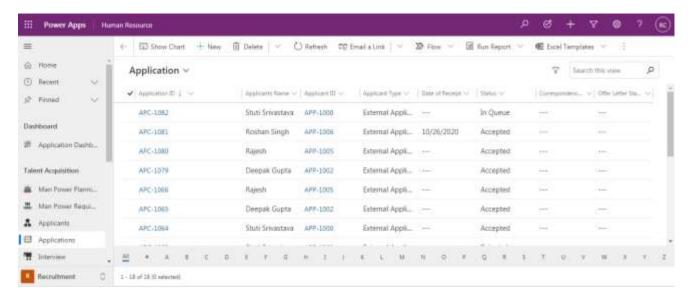
2.4 Applications:

Here the applications will be created for recruiting the man power.







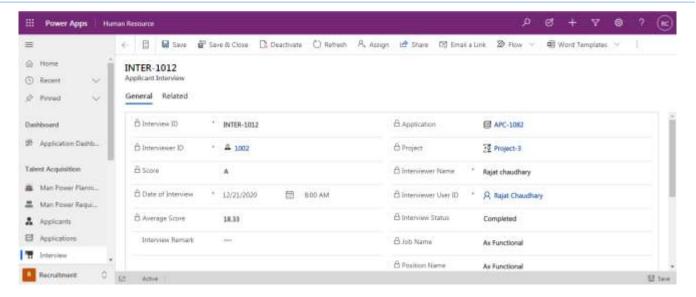


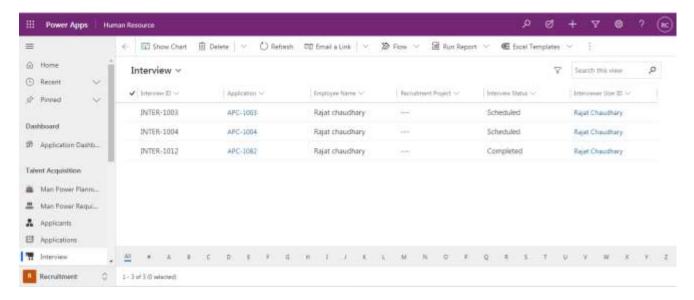
2.5 Interview:

After accepting the applications, Interview will be scheduled. So, here the user need to fill interview details:







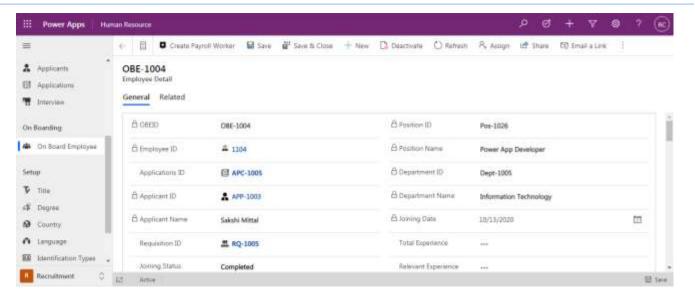


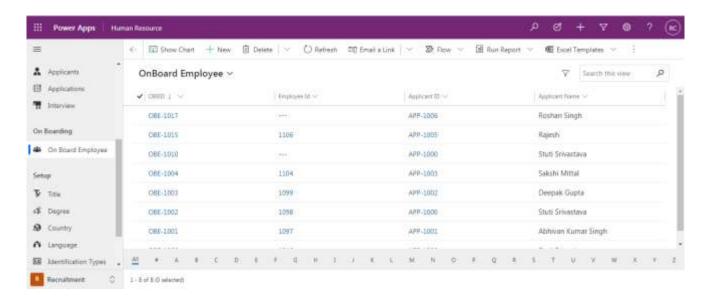
2.6 On Board Employee:

Here, all the details of the employee will be defined for On-Board.









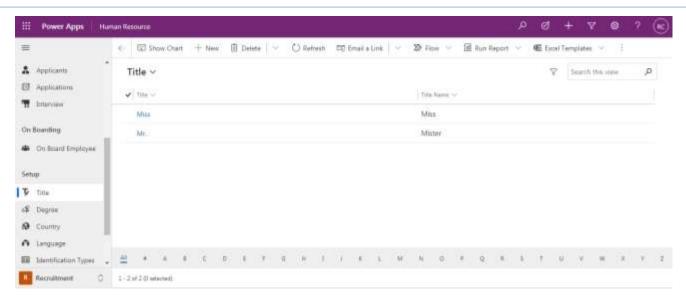
2.7 Setup:

2.7.1 Title:

Here the title will be defined.

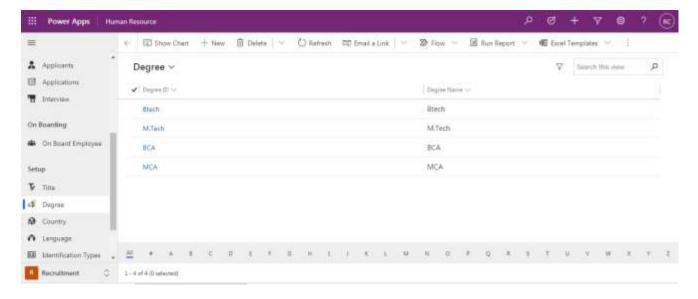






2.7.2 Degree:

Here, all the details of degree will be shown.

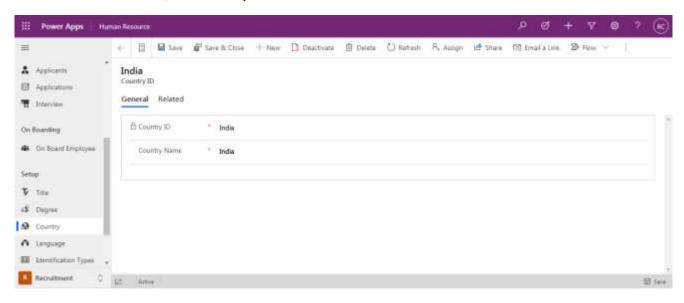


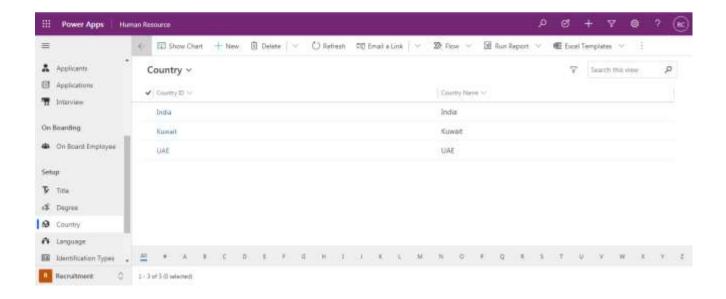




2.7.3 Country:

Here, the country name will be defined.



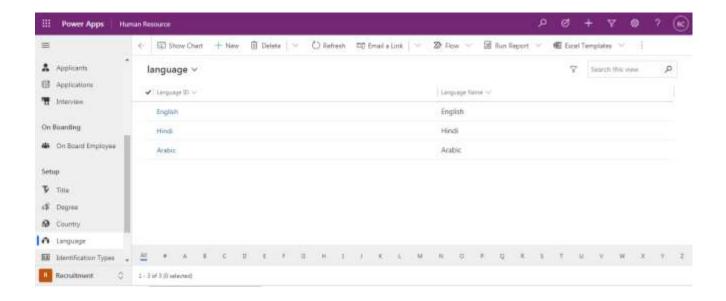






2.7.4 Language:

Here the language will be defined.

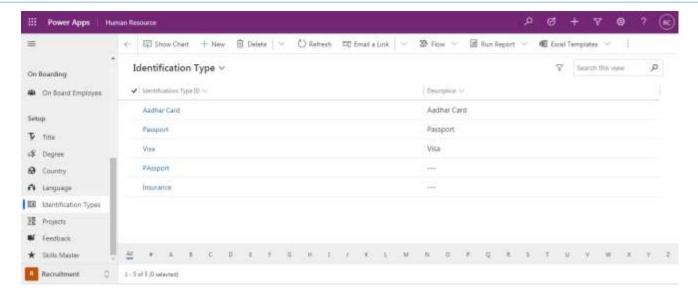


2.7.5 Identification types:

Here the details of Identification documents will be defined.

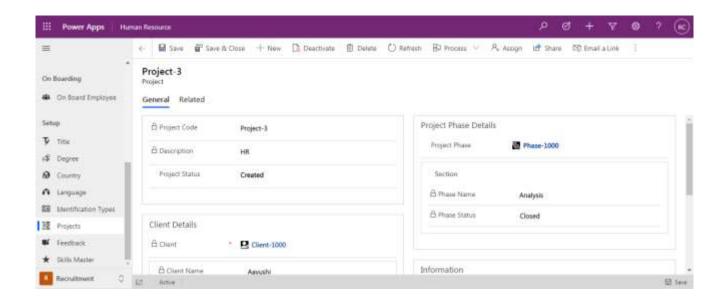






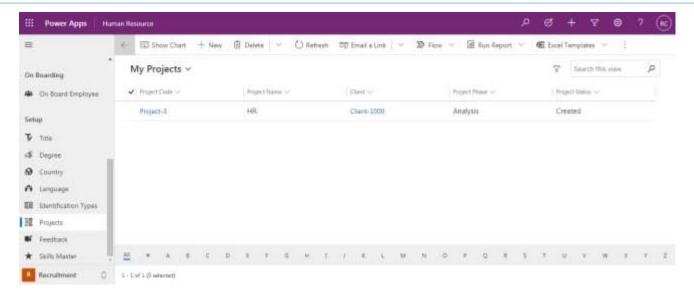
2.7.6 Projects:

Here the details of projects will be defined.



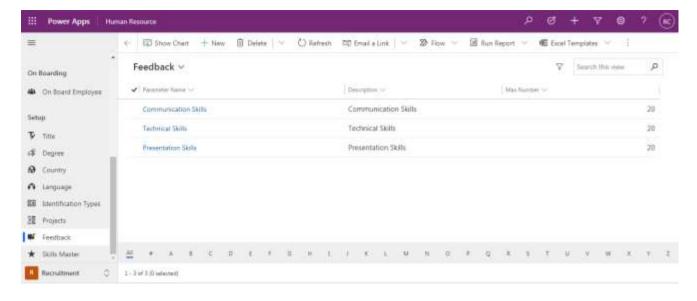






2.7.7 Feedback:

Here the feedback parameters will be defined.

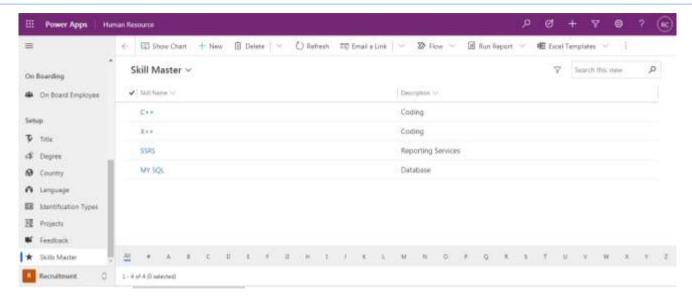


2.7.8 Skills master:

Here all the skills will be defined.









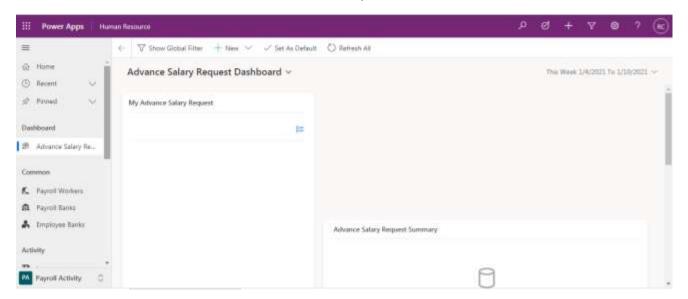


3. Payroll Activity:

The **payroll module** automates the pay process by gathering data on employee time and attendance, calculating various deductions and taxes, and generating periodic pay cheques and employee tax reports. Data is generally fed from human resources and timekeeping modules to calculate automatic deposit and manual cheque writing capabilities. This module can encompass all employee-related transactions as well as integrate with existing financial management systems.

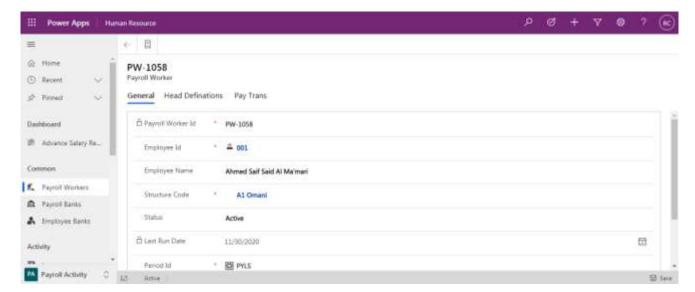
3.1 Dashboard:

Here the details related to advanced salary will be shown.



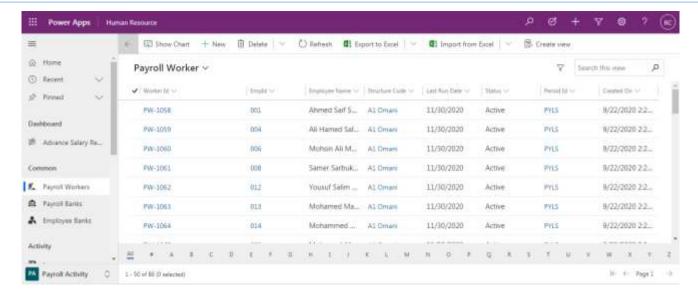
3.2 Payroll Workers

Here all the details of the employee worker has been defined.



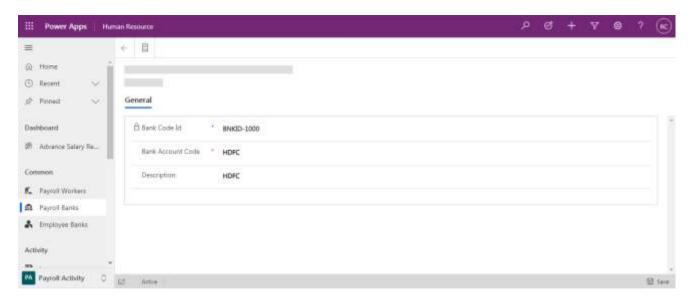






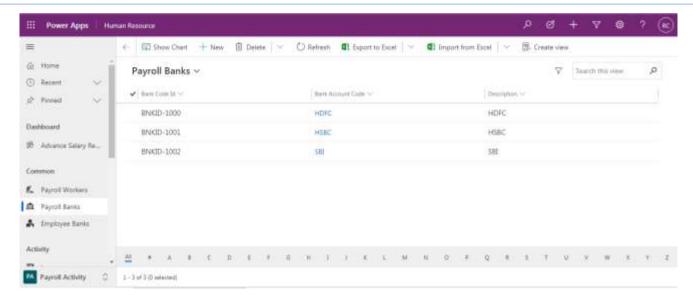
3.3 Payroll Banks:

Here the details of Bank has been defined.



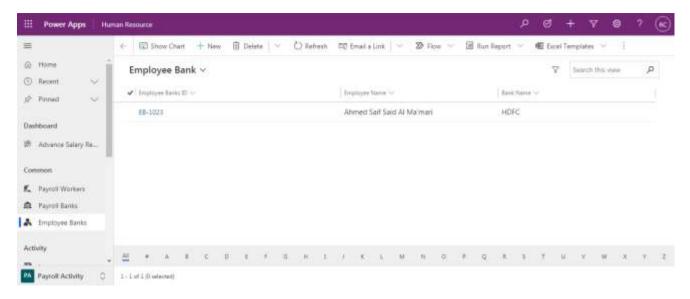






3.4 Employee Banks:

Here the employee bank details has been defined.

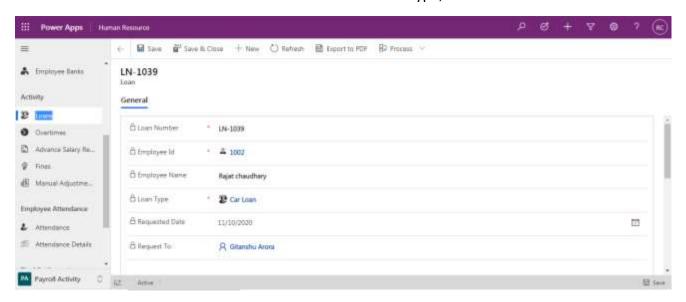


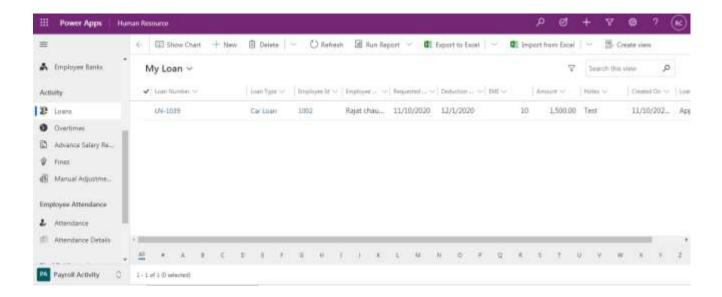




3.5 Loans:

Here the detail of loan has been defined like loan type, loan number etc.



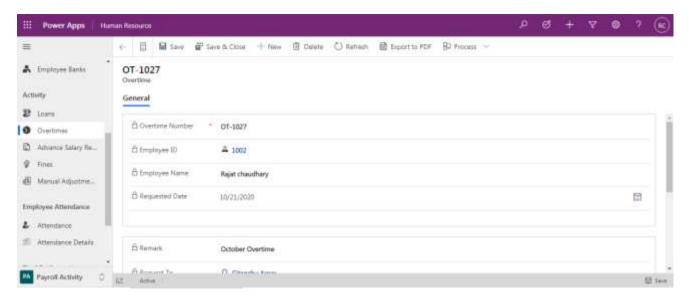


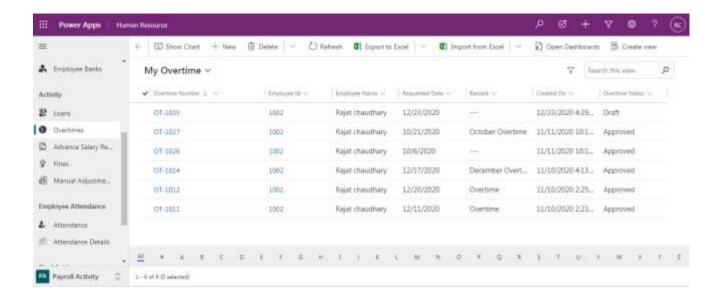




3.6 Overtimes:

Here the details of employee's overtime has been defined.



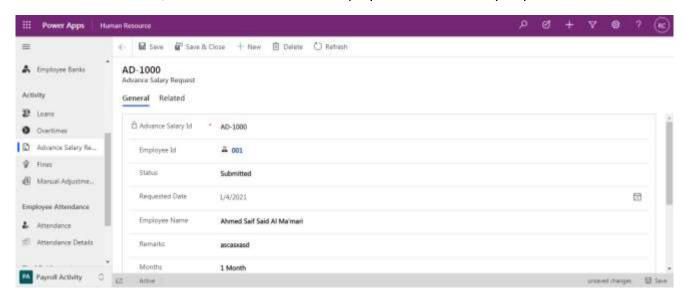






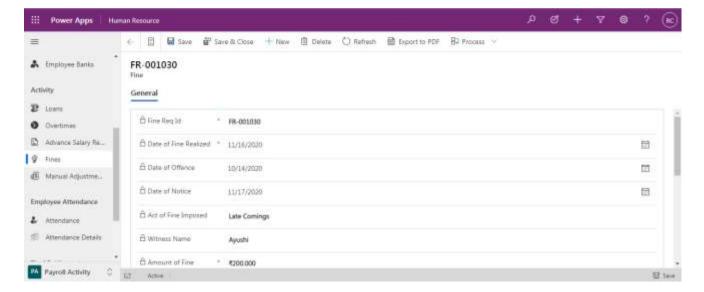
3.7 Advance Salary Request:

In this form, all the details about the employee's advance salary request.



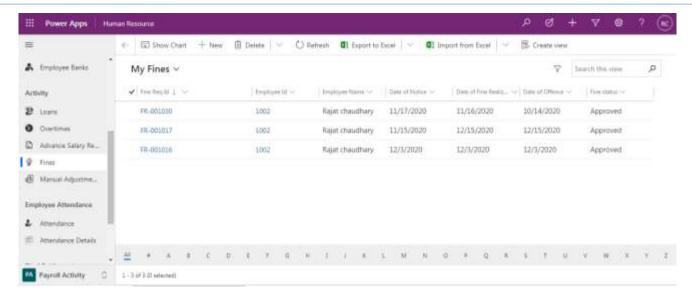
3.8 Fines:

Here the details related to fine has been defined.



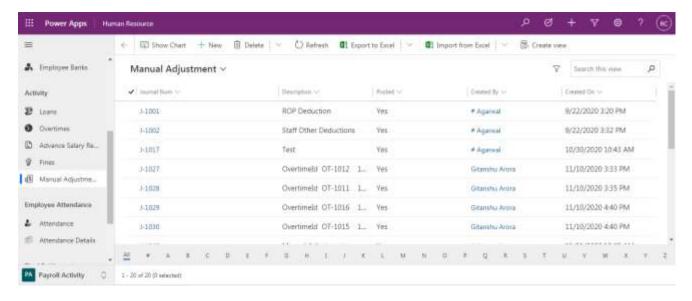






3.9 Manual Adjustment:

Here the manual adjustment has been made during payroll.

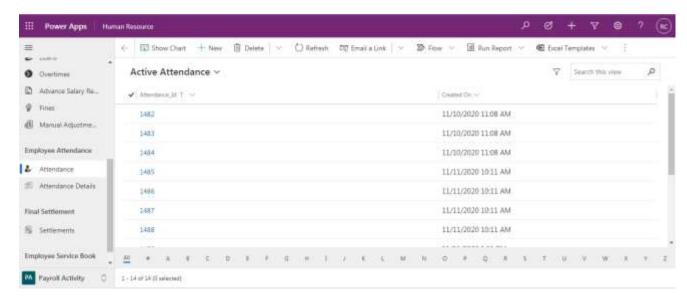


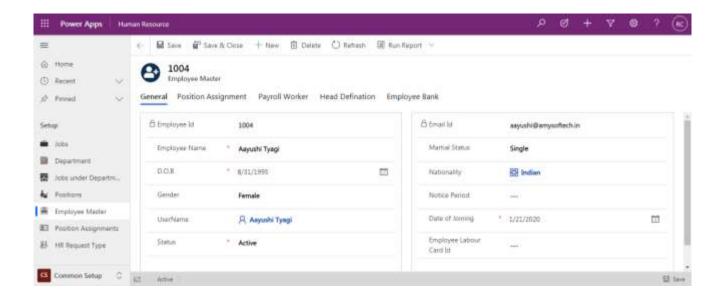




3.10 Attendance:

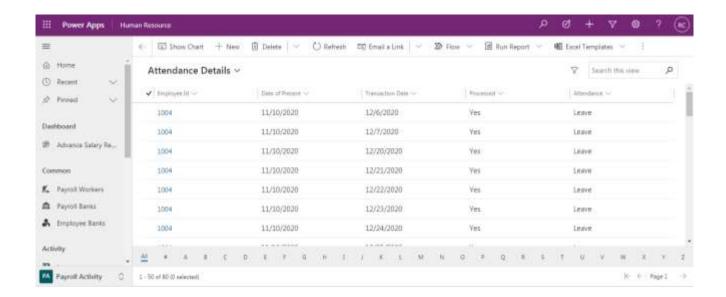
In this form, details of attendance has been defined.





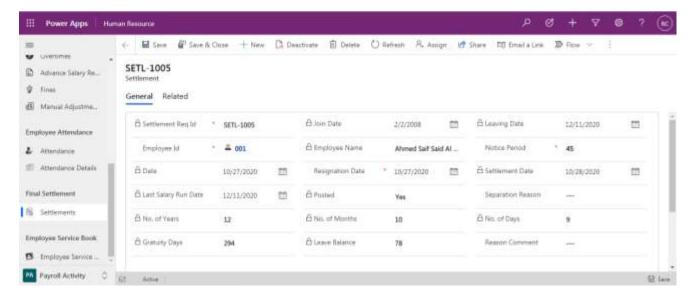






3.11 Settlements:

Here the final settlement of payroll has been done.

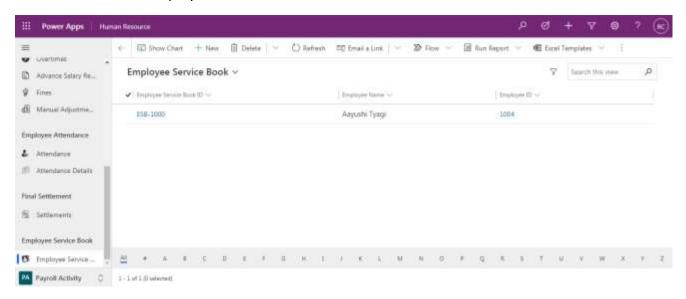






3.12 Employee Service Book:

Here the employee service book has been defined.







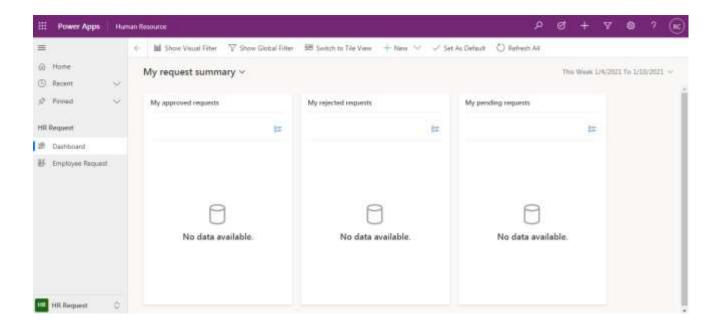
4. HR Request:

The sheer amount of requests they receive from employees, managers, or other specialists within your organization can be overwhelming. On top of that, the requests are often received in unstructured and disorderly ways. This can lead to confusion easily or a lag in providing solutions or responses, leaving your HR team feeling pressured while your employees are left waiting for an answer.

4.1 Dashboard:

Here the following information will be shown:

- 1. My Approved Requests.
- 2. My Rejected Requests.
- 3. My Pending Requests.

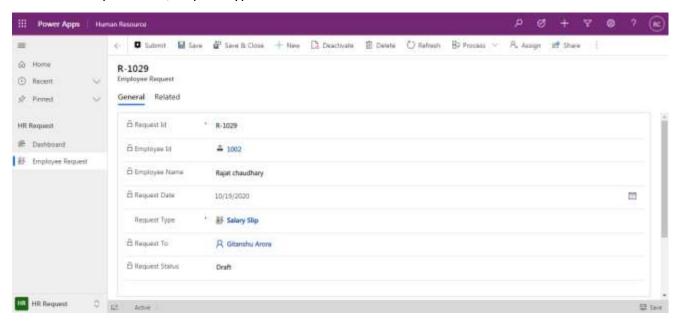


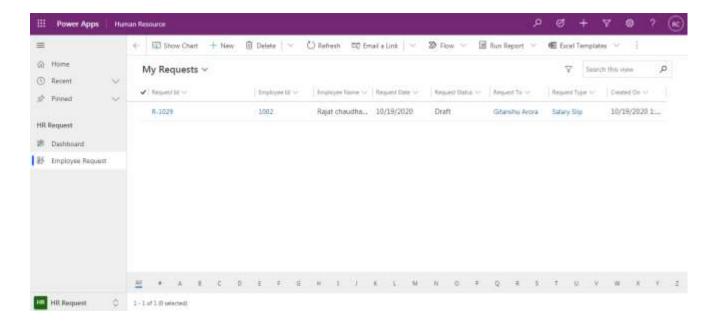




4.2 Employee Request:

In this form, the employee request has been defined that includes employee name, request date, request type etc.







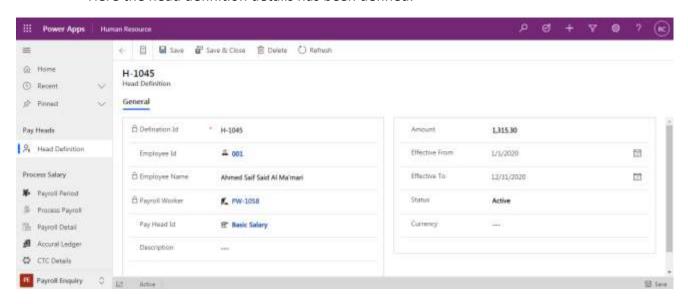


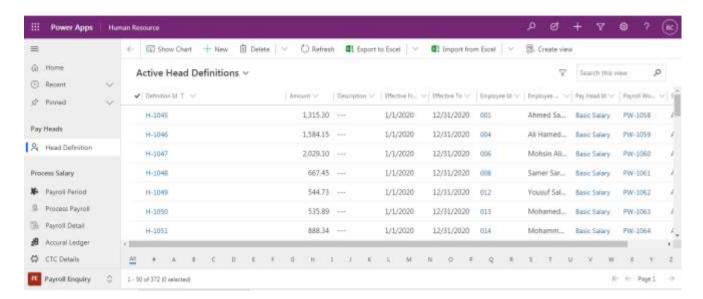
5. Payroll Enquiry:

Using **Payroll Inquiry**, you can view an employee's check information for year-to-date, lifetime-to-date, or specific date ranges. You can also verify that checks have been posted for an employee.

5.1 Head Definition:

Here the head definition details has been defined.



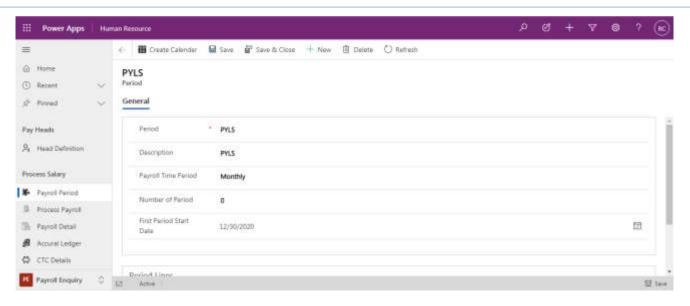


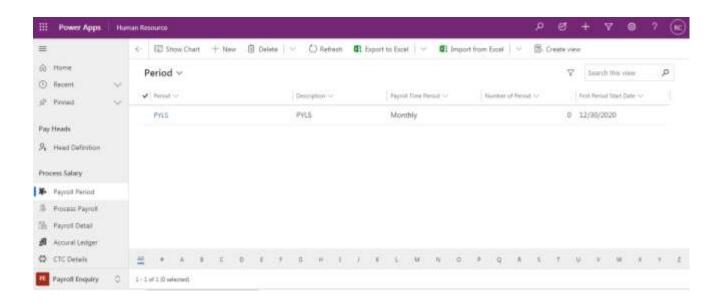
5.2 Payroll Period:

In this form, the payroll period has been defined.







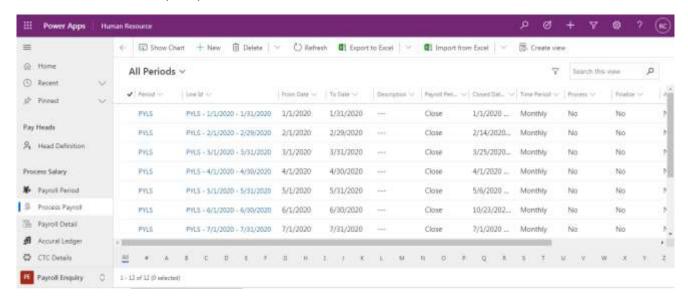


5.3 Process Payroll:



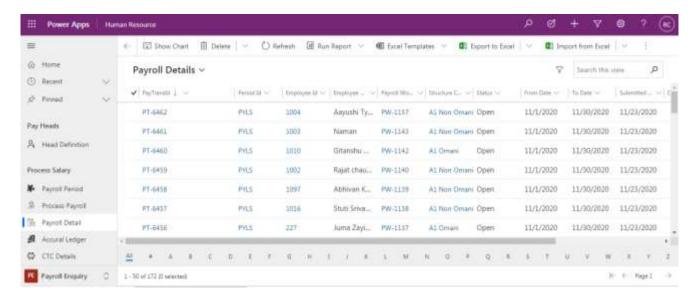


Here the Payroll process has been defined.



5.4 Payroll details:

Here the Payroll details of the employee has been defined.

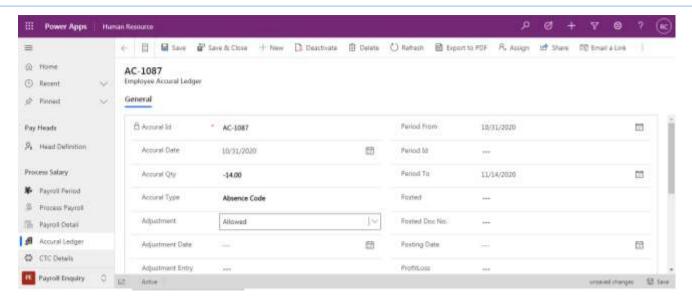


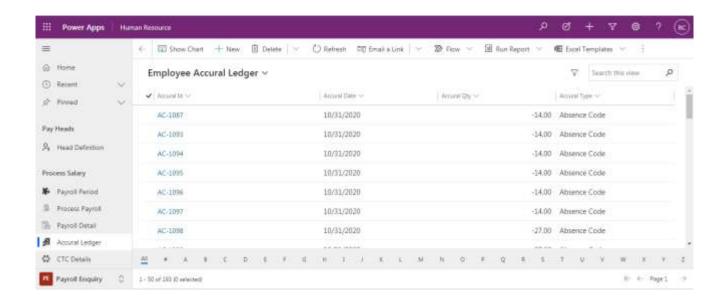
5.5 Accrual Ledger:

Here the Accrual Ledger of the employee has been maintained.







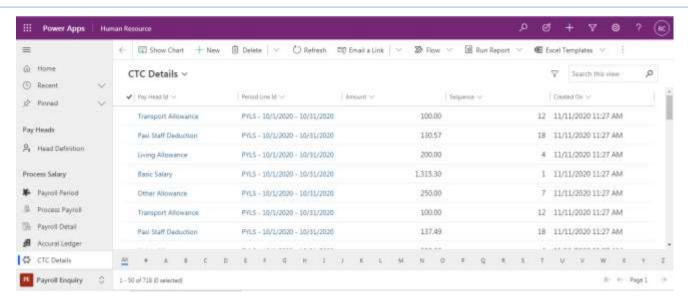


5.6 CTC Details:

Here the CTC Details of the employee has been defined.



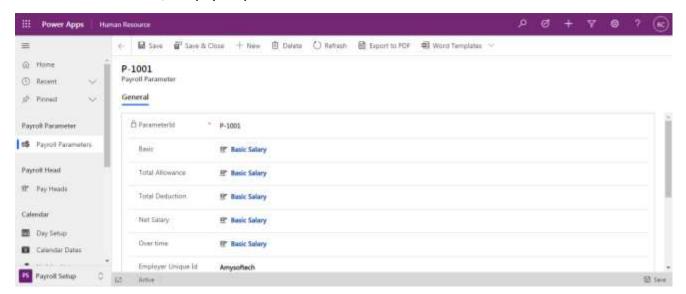




6. Payroll Setup:

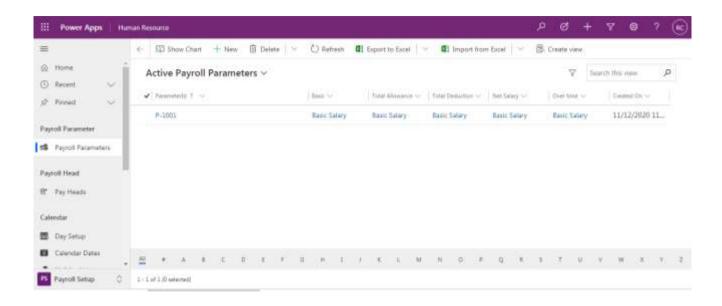
6.1 Payroll Parameters:

In this form, the payroll parameters has been defined



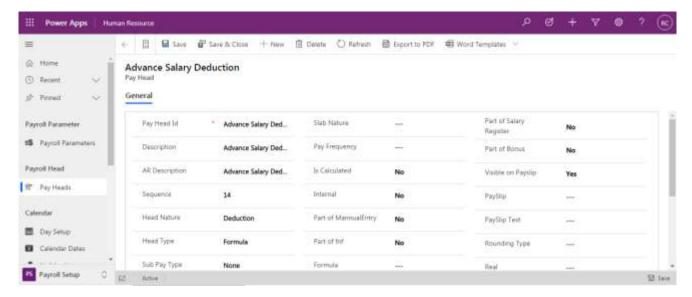






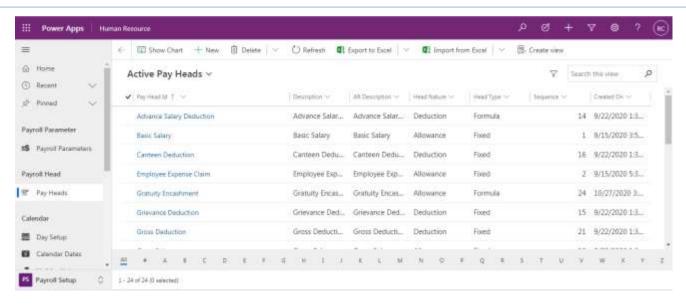
6.2 Pay Heads:

In this form, the Pay Heads has been defined.



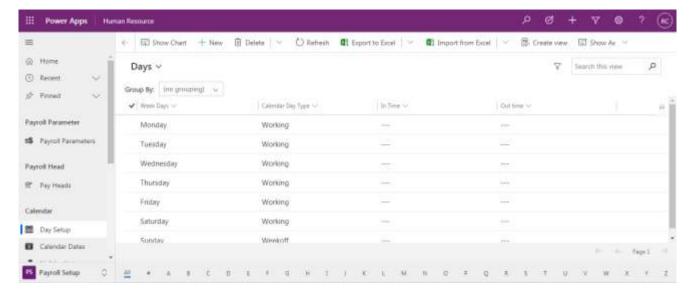






6.3 Day Setup:

Here the days has been defined.

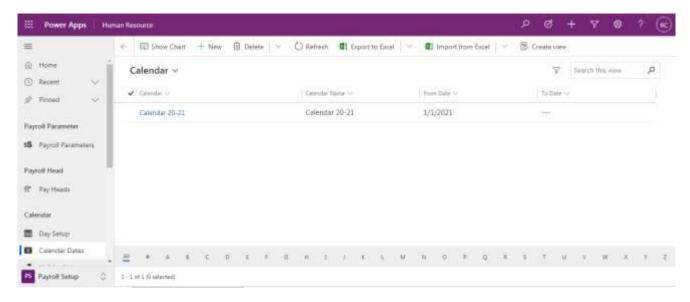






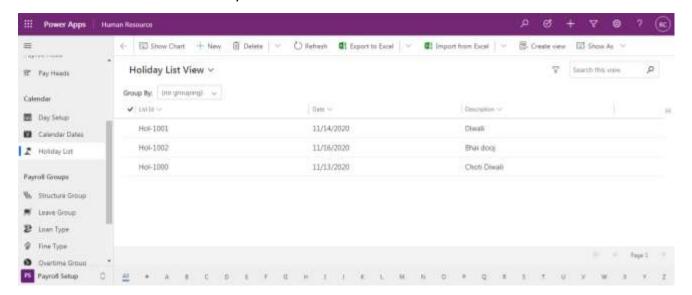
6.4 Calendar Dates:

In this form the calendar has been defined.



6.5 Holiday List:

In this form the holiday list has been defined.

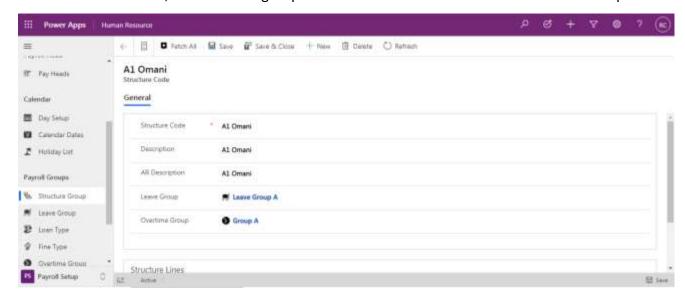


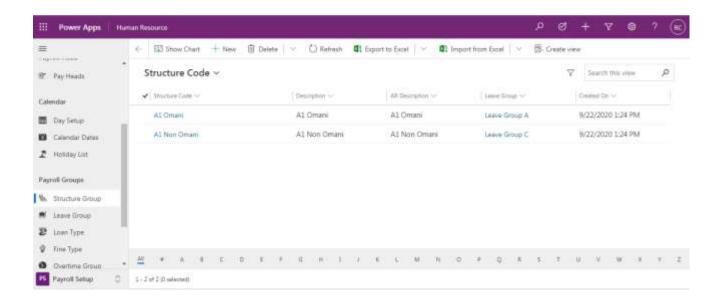




6.6 Structure Group:

In this form, the structure group has been defined with structure code and description.



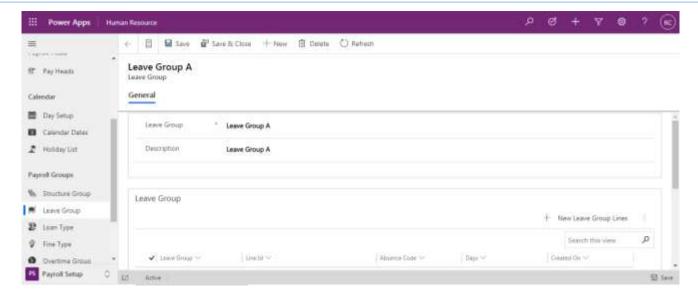


6.7 Leave Group:

In this form, the leave group has been defined.

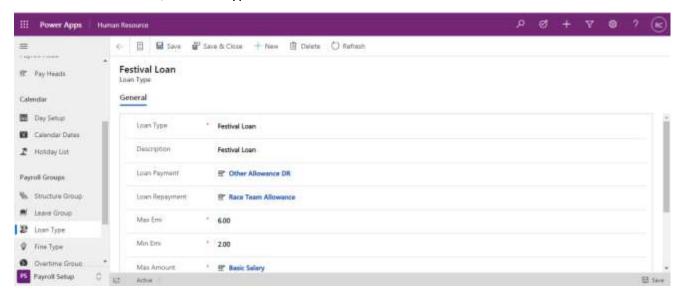






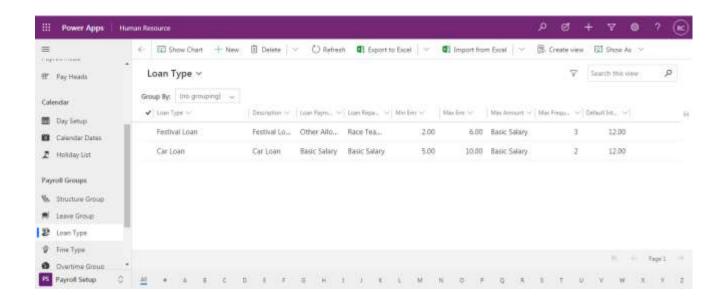
6.8 Loan Type:

In this form, the loan type has been defined.



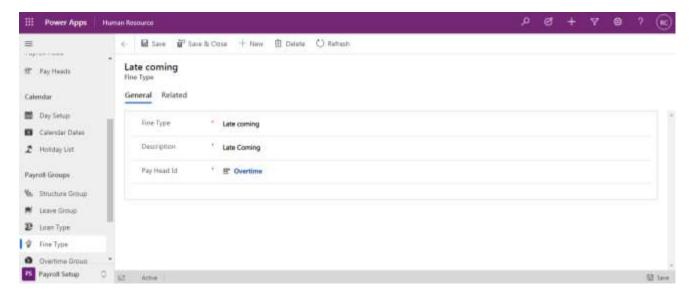






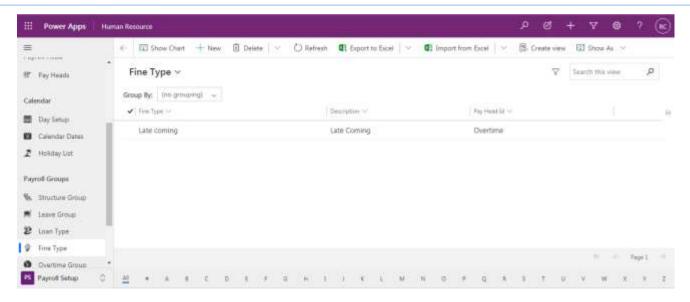
6.9 Fine Type:

In this form, the fine type will be defined.



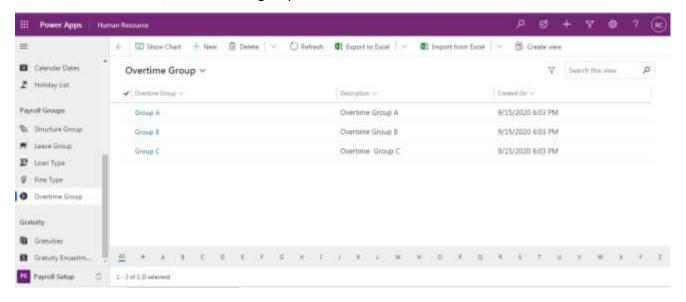






6.10 Overtime Group:

In this form, the overtime group has been defined.



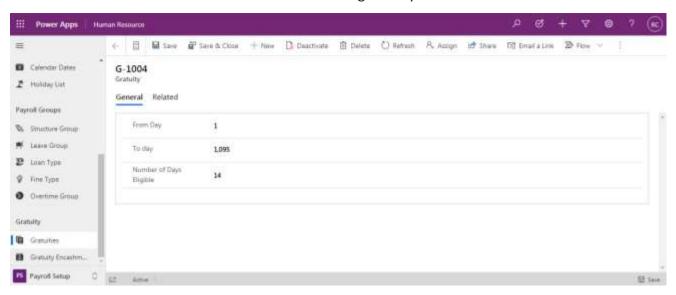


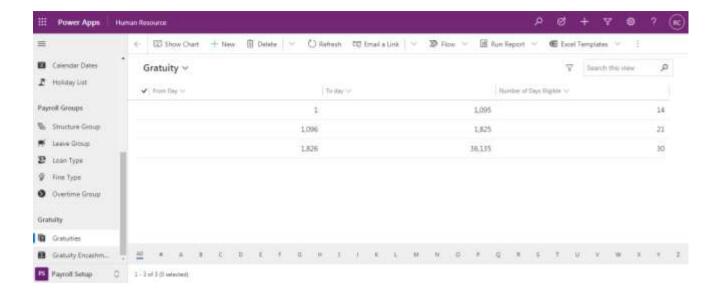


6.11 Gratuities:

A **gratuity** (normally called a **tip**) is a sum of money customarily given by a client or customer to certain service sector workers for the service they have performed, in addition to the basic price of the service.

Here the user will define the number of eligible days.



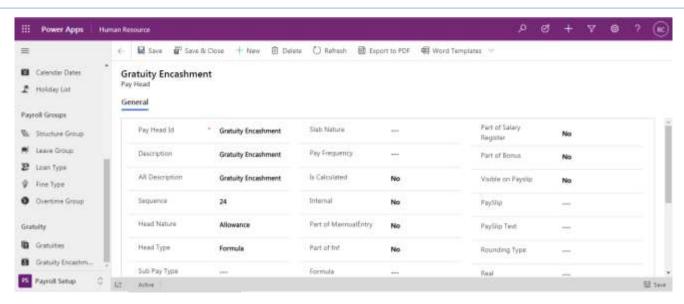


6.12 Gratuity Encashment:

In this form the details related to Gratuity encashment will be defined.







7. Leave Management:

Leave management is the process of **managing** employee time-off requests in a fair, accurate, and efficient way. The responsibility of handling employee vacation requests falls onto the shoulders of supervisors, HR staff, and workforce **management** staff.

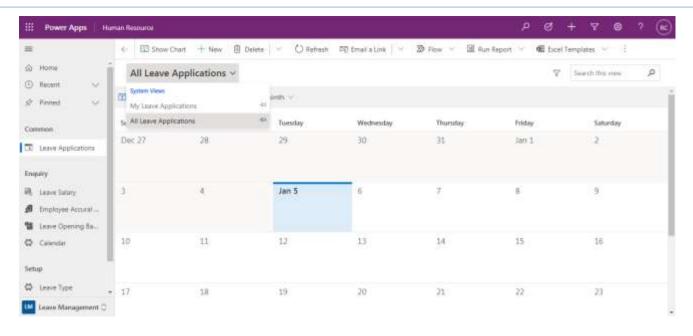
7.1 Leave Applications:

Here the user can see

- 1. My Leave Applications.
- 2. All Leave Applications.





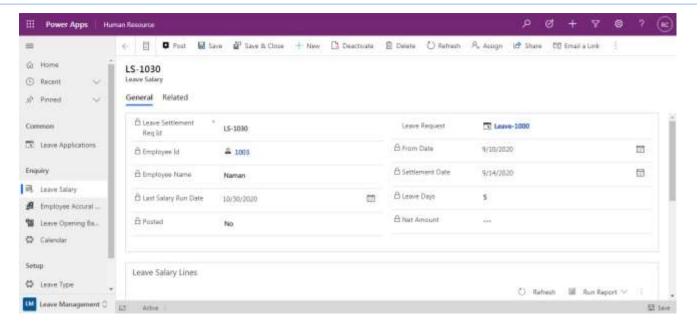


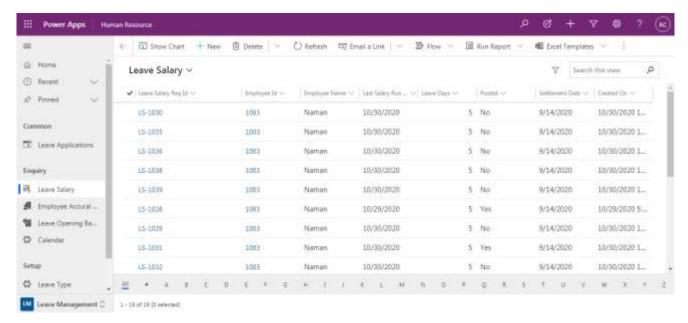
7.2 Leave Salary:

In this form, the leave salary detailed will be defined with employee id, name etc.







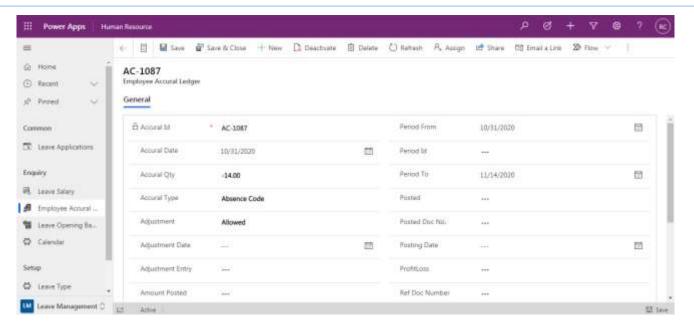


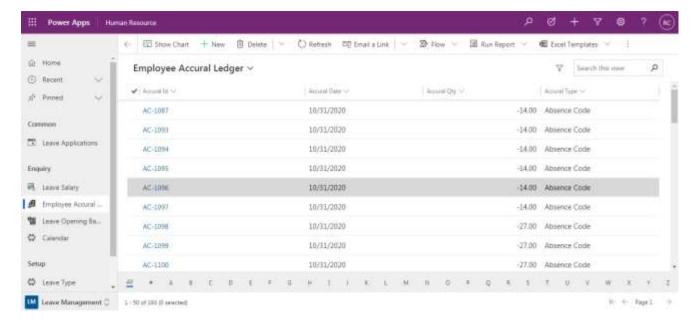
7.3 Employee Accrual Ledger:

Here the employee accrual ledger details has been defined.







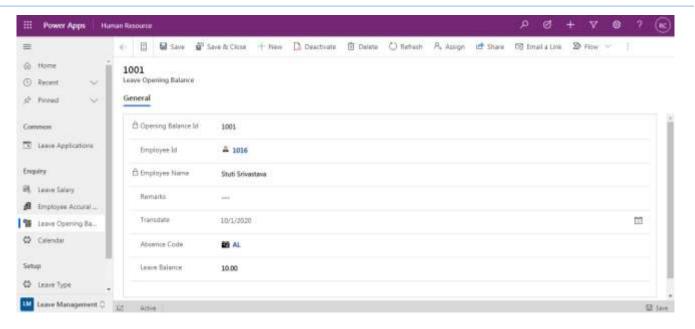


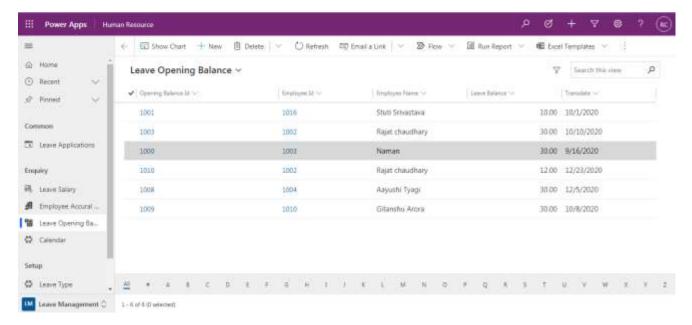
7.4 Leave Opening Balance:

In this form, the employee leave opening balance has been defined.







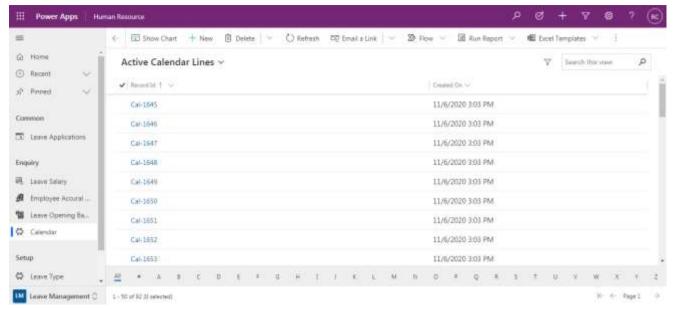


7.5 Calendar:

In this form the calendar lines has been defined.



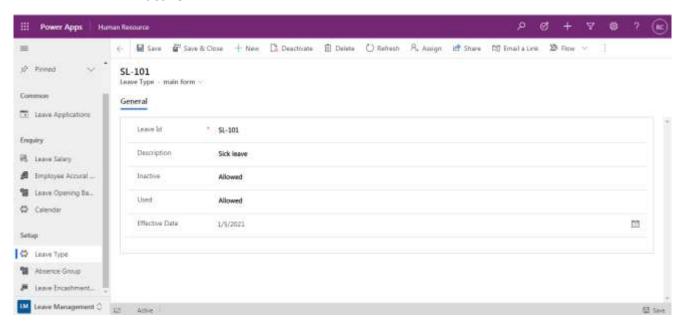




7.6 Setup:

7.6.1 Leave Type:

In this form the leave type has been defined like description, effective date, used , inactive.

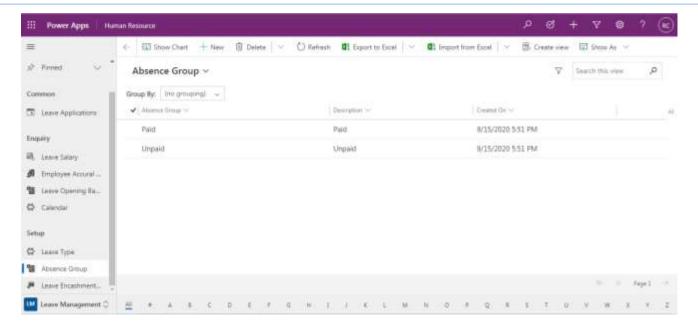


7.6.2 Absence Group:

In the form, the Absence group has been defined.

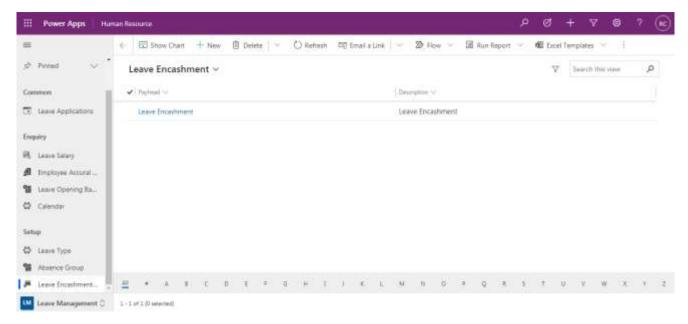






7.6.3 Leave Encashment:

In this form, the leave encashment details has been defined.







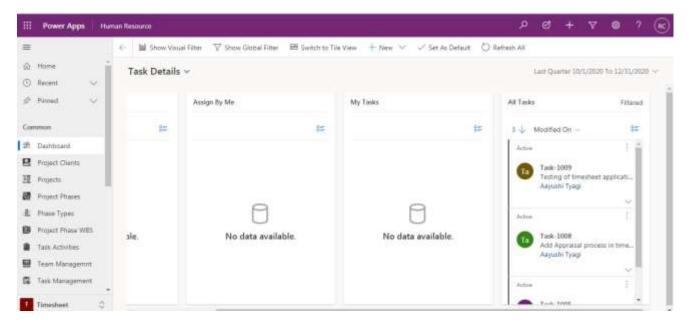
8. Timesheet:

Timesheet management is a method for recording and tracking the amount of an employee's time spent working. The employee timesheet can report total hours worked or time spent working on a specific task or job. Employee timesheets are primarily used for payroll. The hours worked provide a record for time to be paid.

8.1 Dashboard:

Here the following details will be shown:

- 1. Task Assign to me.
- 2. Task Assign by me.
- 3. My Tasks.
- 4. All Tasks.

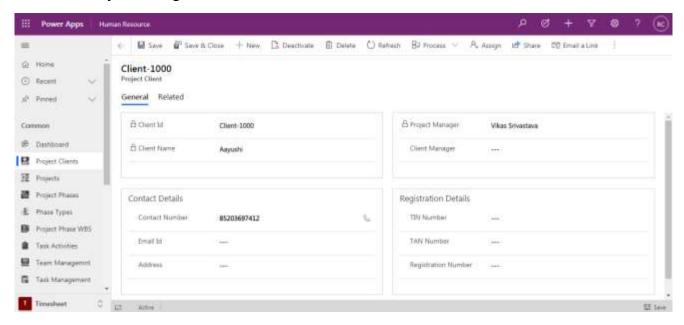


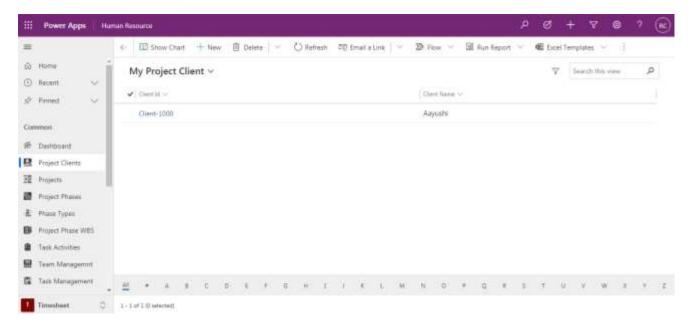




8.2 Project Clients:

Here all the details related to project clients will be defined like Client name, contact no, Project manager etc.



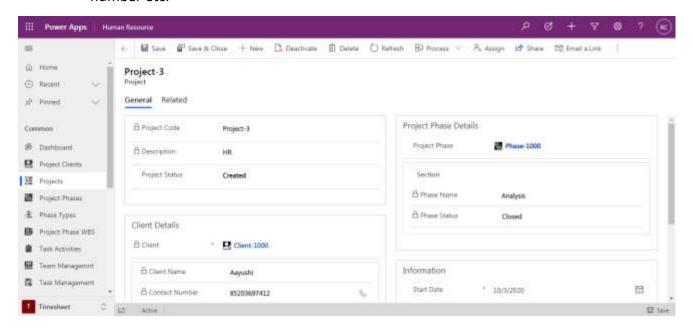


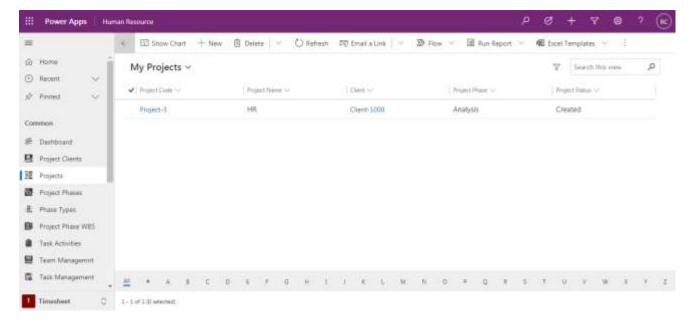




8.3 Projects:

Here the projects details will be defined like project status, description, client , contact number etc.



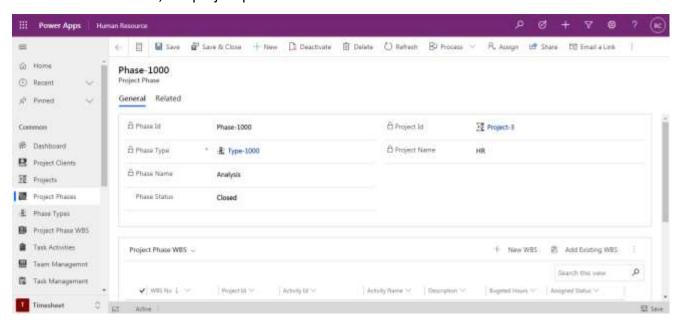


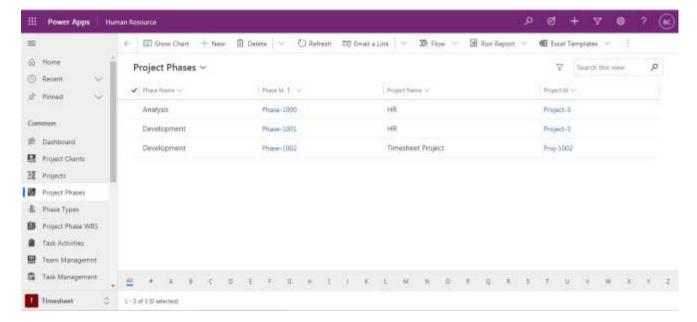




8.4 Project Phases:

In this form, the project phase status has been defined.



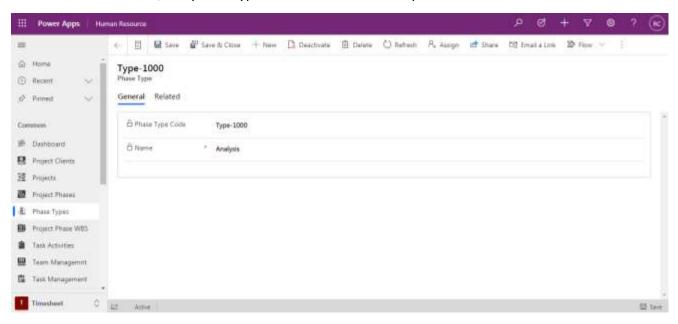


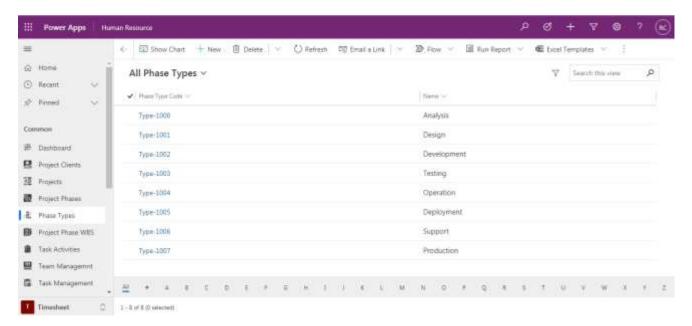




8.5 Phases Types:

In this form, the phase type code and name of the phase has been defined.



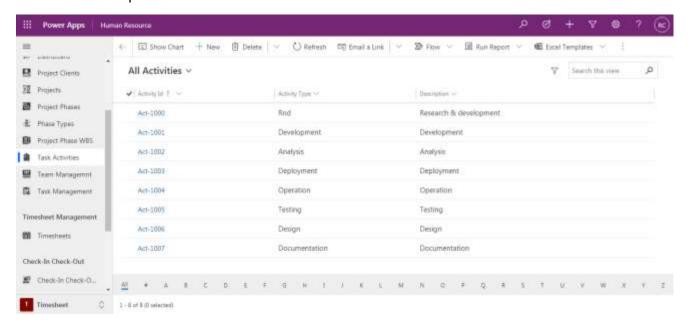






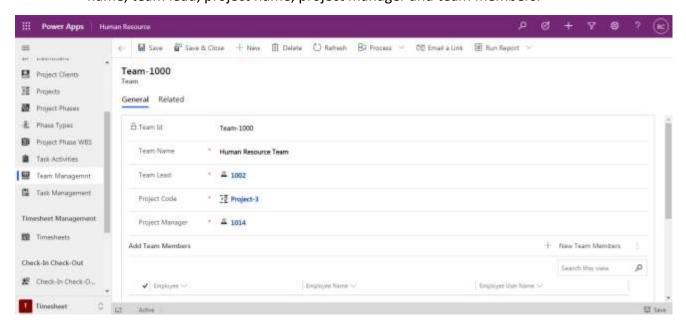
8.6 Task Activities:

In this form, all the task activities has been defined like activity id, Activity type, Description.



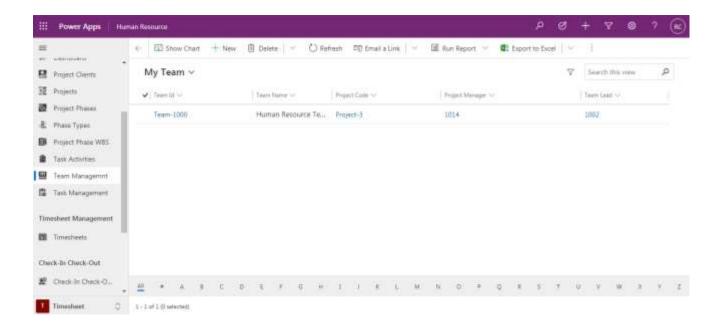
8.7 Team Management:

In this form the team management has been defined for the project that includes team name, team lead, project name, project manager and team members.



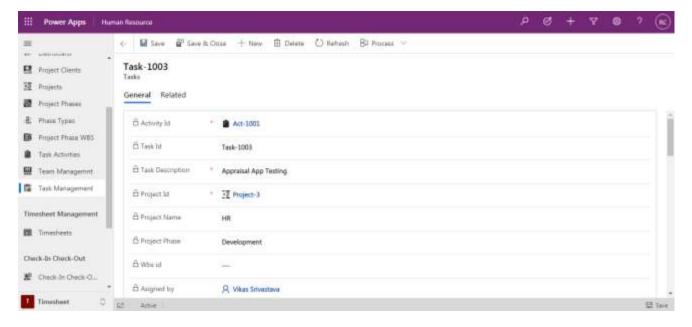






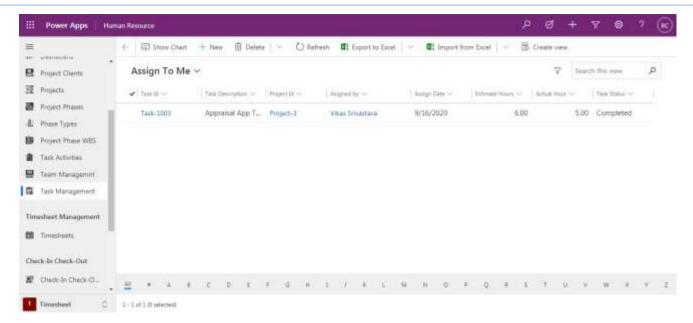
8.8 Task Management:

In this form, the user can create their own task and also assign task to others by defining task description, project name, Duration.



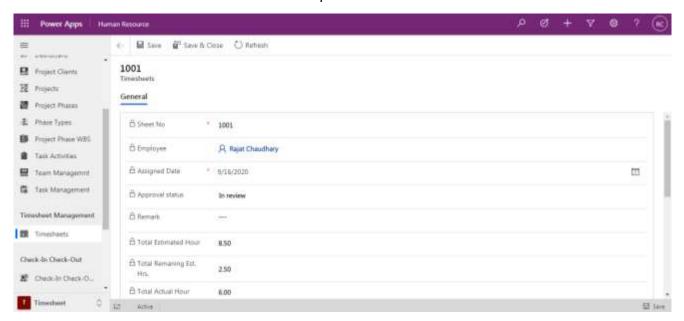






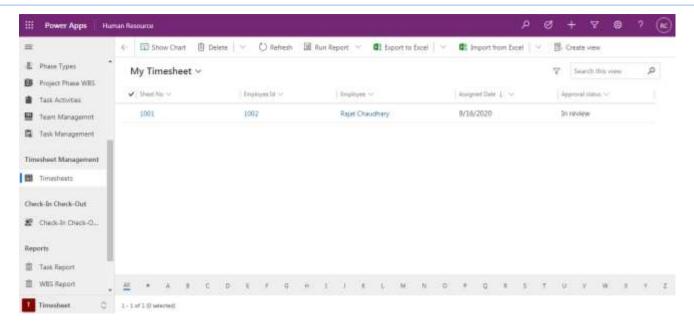
8.9 Timesheets:

Here the user need to add the assigned task by click on add task in line button and need to submit the timesheet with the required information.



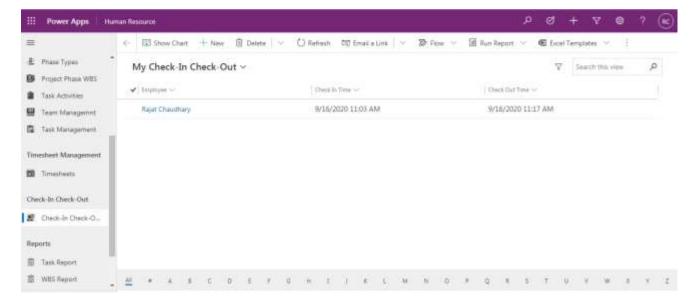






8.10 My Check-In Check-Out:

Here the user need to check in and check out according to office timings.





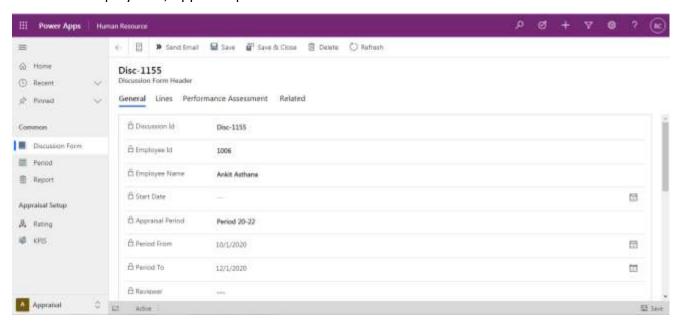


9. Appraisal:

An appraisal is a formal opportunity to analyse your performance at work, which also offers you a chance to talk to your employer about your career plans. Appraisals can be used to evaluate pay increases and bonuses. You should be given a written record of your appraisal meeting.

9.1 Discussion forum:

In this form, the details related to employee will be defined like employee name, employee id, Appraisal period etc.

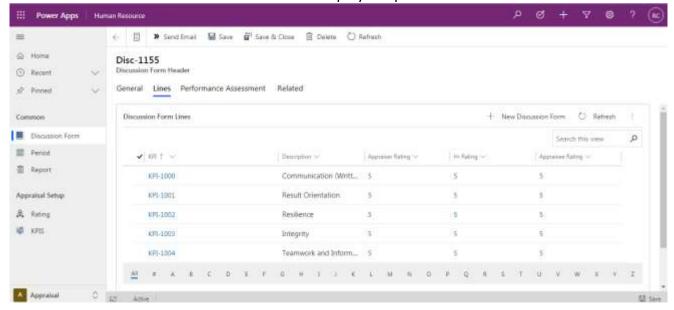






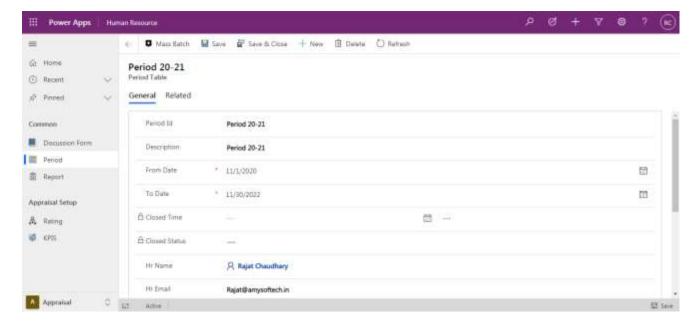
Lines:

Here the lines have been defined on which the employee's performance will be evaluated.



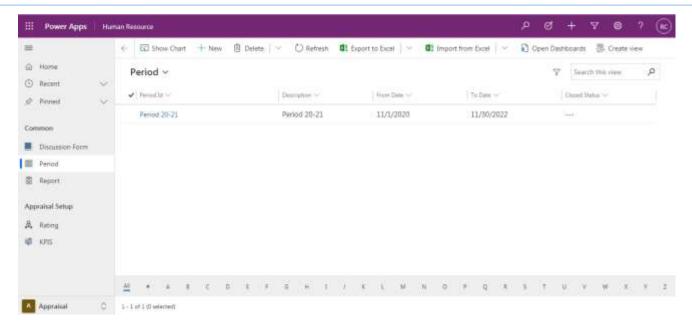
9.2 Period:

In this form the period has been defined.



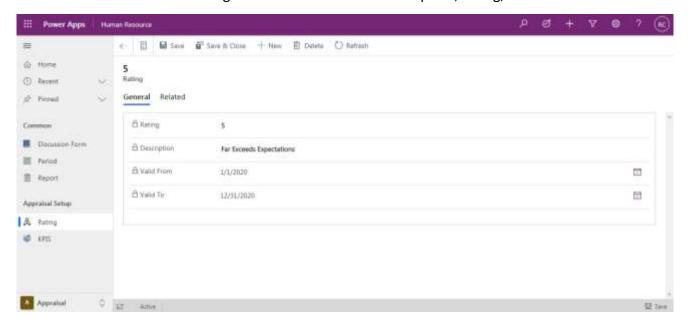






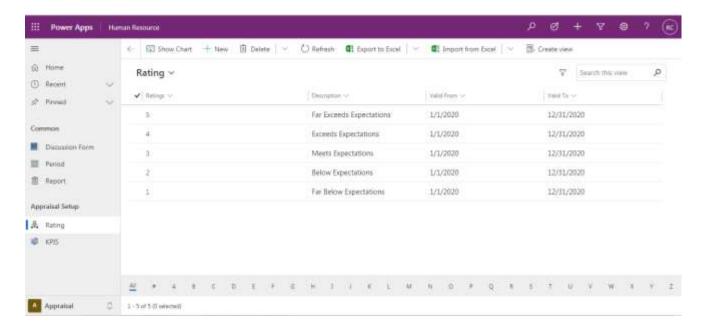
9.3 Rating:

In this form the ratings has been defined like description, rating, Valid From and Valid to.



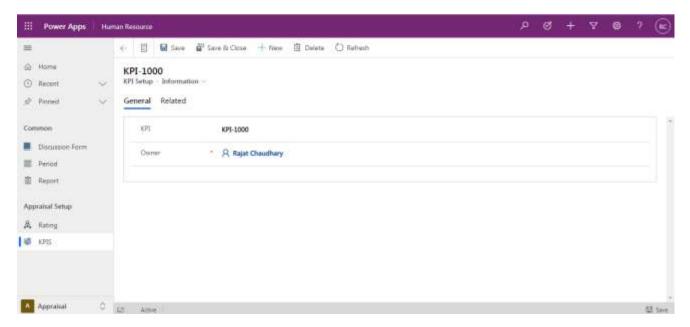






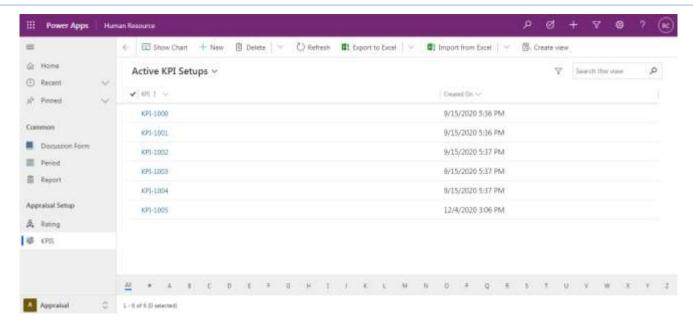
9.4 KPI's:

In this form the KPI's has been defined.











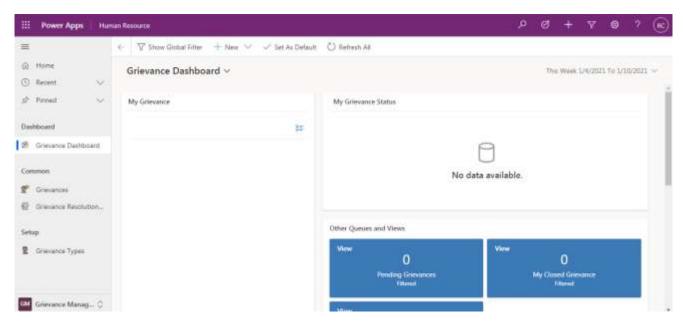


10. Grievance:

Grievance handling is the **management** of employee dissatisfaction or complaints (e.g. favouritism, workplace harassment, or wage cuts). By establishing formal **grievance handling** procedures, you provide a safe environment for your employees to raise their concerns.

10.1 Grievance Dashboard:

Here the Grievance and their status will be shown.

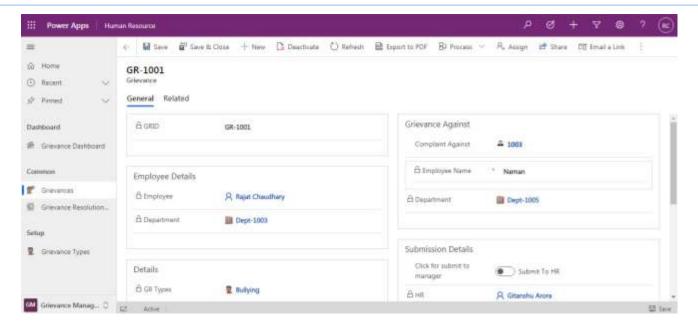


10.2 Grievances:

Here the Grievances has been defined by the employee with the necessary details.

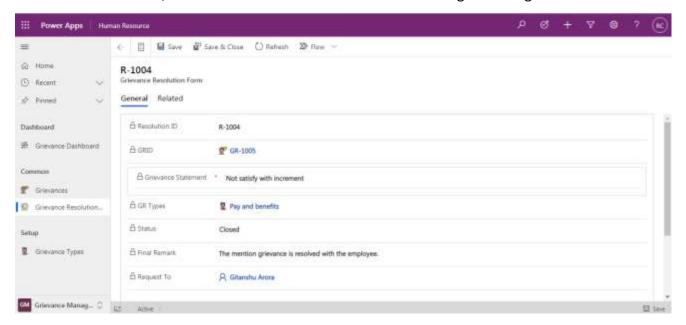






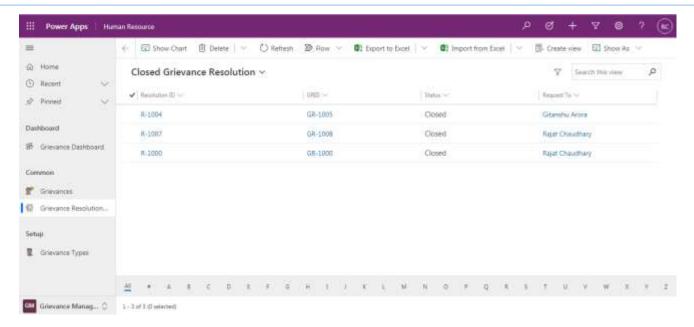
10.3 Grievance Resolution:

In this form, the Grievance resolution has been defined against the grievance.



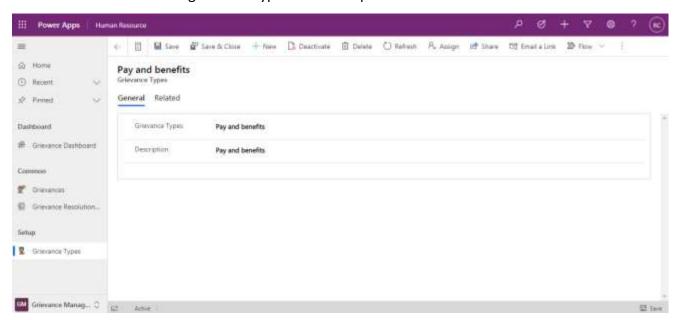






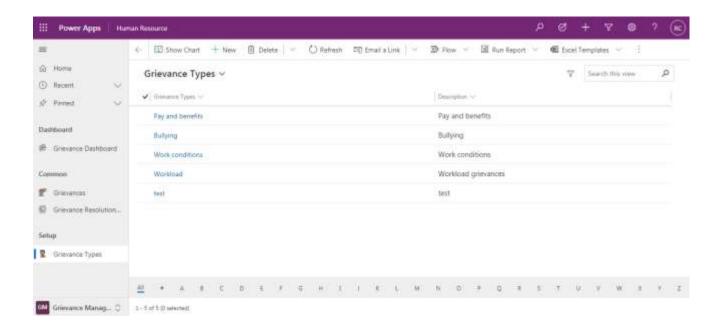
10.4 Grievance Types:

In this form the grievance types and description has been defined.









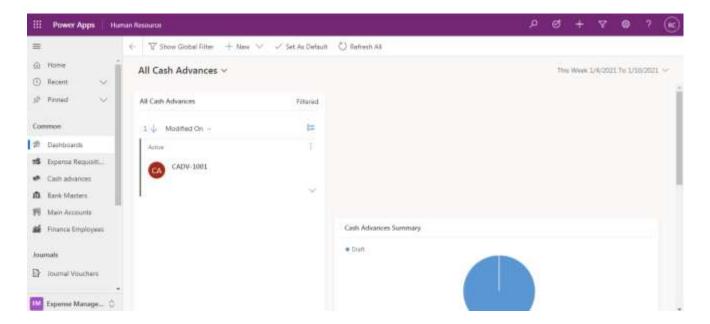




11. Expense Management:

Expense management refers to the systems deployed by a business to process, pay, and audit employee-initiated **expenses**. **Expense management** includes the policies and procedures that govern such spending, as well as the technologies and services utilized to process and analyse the data associated with it.

11.1 Dashboard:

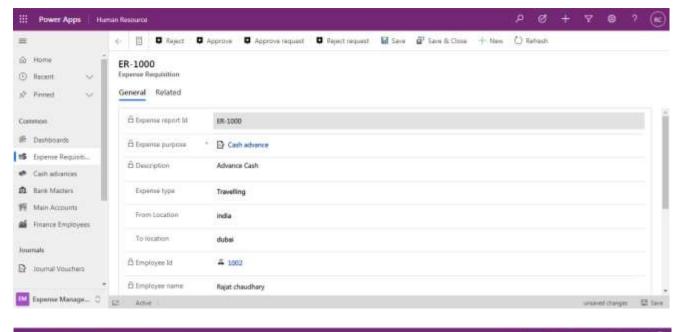


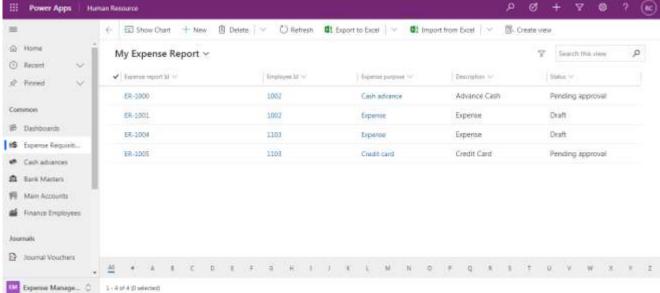
11.2 Expense requisition:

In this form the expense requisition has been defined that includes Expense type, from Location, to location, description, expense purpose.







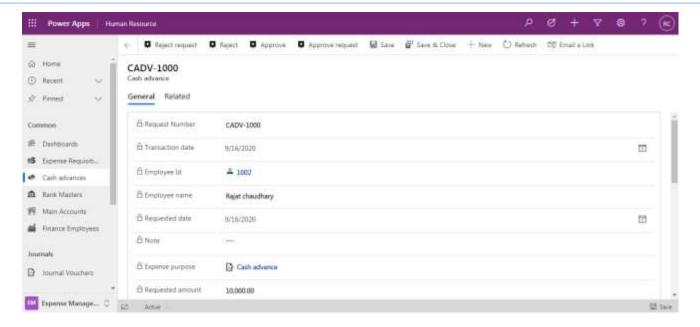


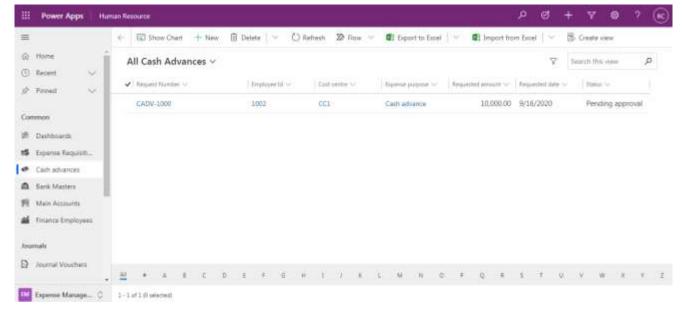
11.3 Cash Advances

In this form the Cash advance request has been made.









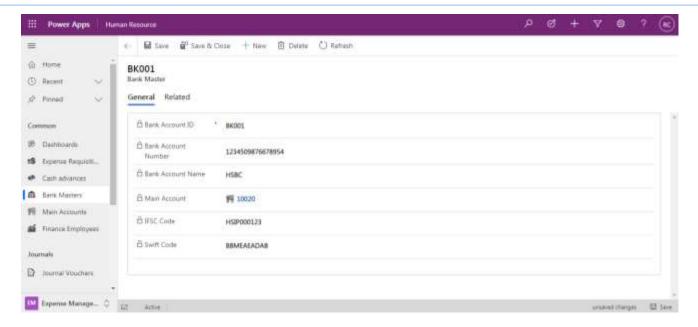
11.4 Bank Master:

In this form, all the info related to banks that include main account, IFSC code, Acc no.

Etc.

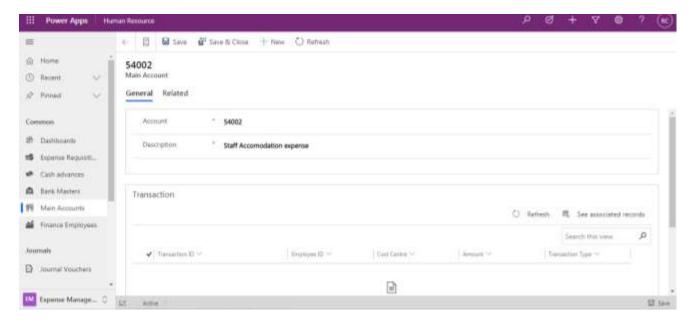






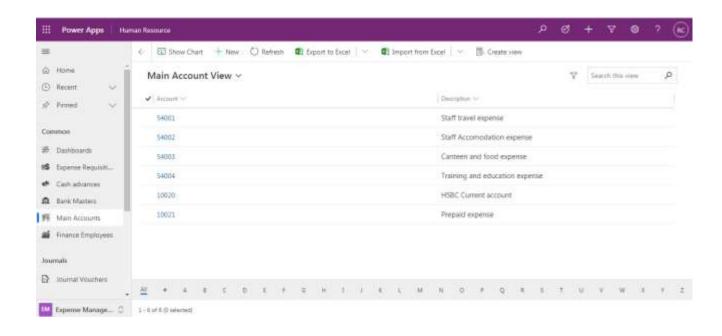
11.5 Main Account:

In this form all the info related to main accounts has been defined.

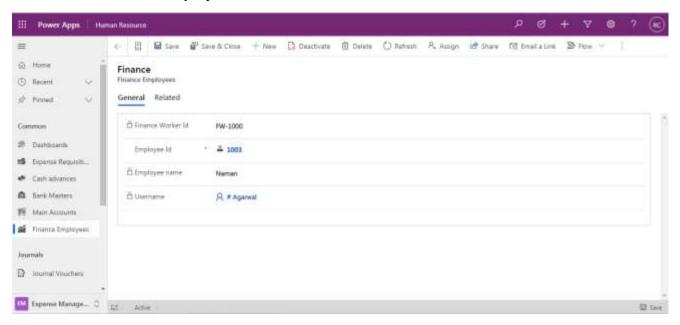






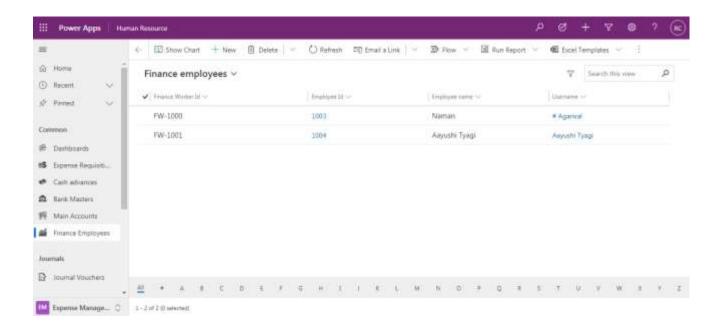


11.6 Finance Employee:



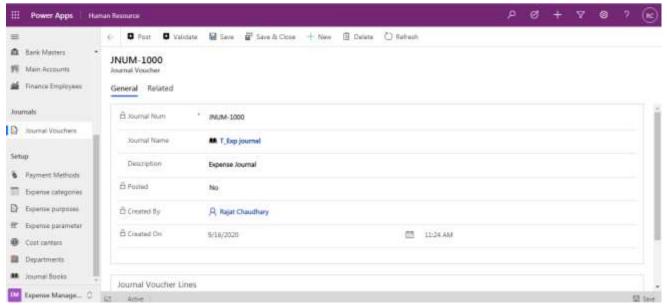






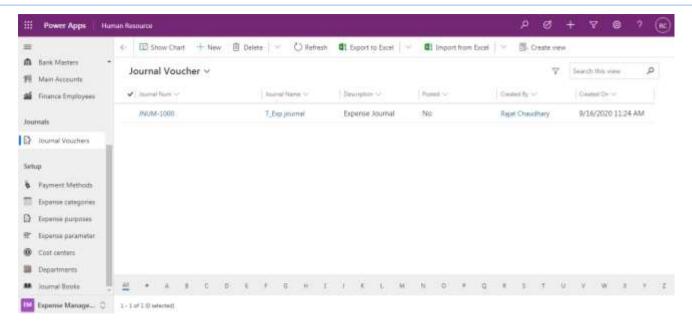
11.7 Journal Voucher:

In this form, the journal vouchers has been made includes description, journal name Etc.





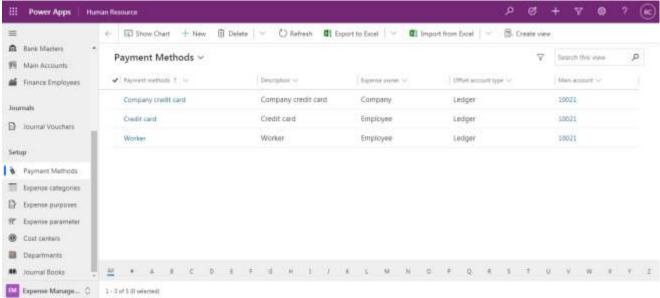




12.8 Setup:

12.8.1 Payment methods:

Here the payment methods have been defined that includes payment methods, description, expense owner, offset account type, main account.

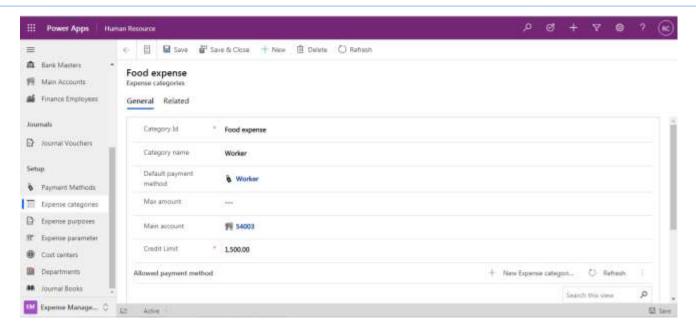


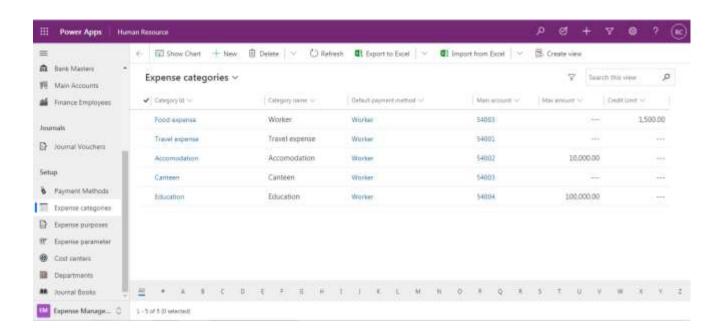
12.8.2 Expense categories:

Here the expense categories has been defined that include main account, category name, category id.







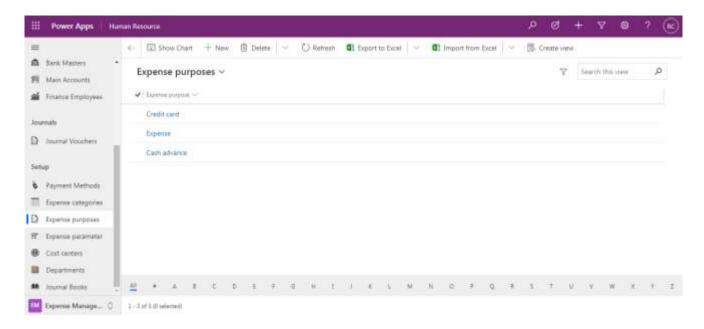






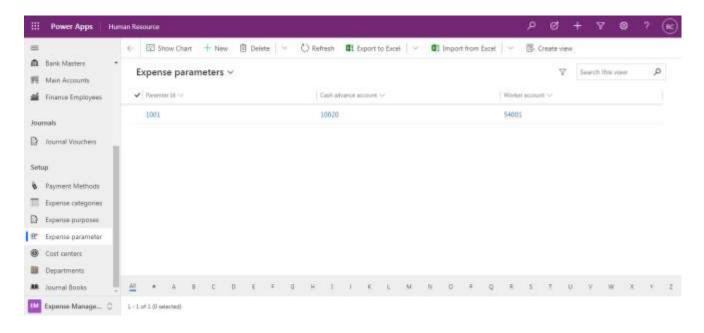
12.8.3 Expense Purposes:

Here the Expense purposes has been defined.



12.8.4 Expense Parameter:

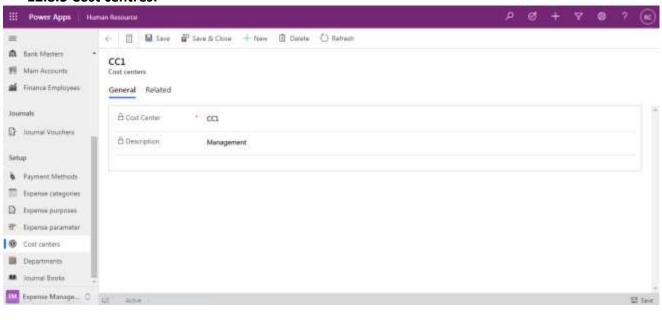
In this form the expense parameter has been defined that includes parameter id, worker account, cash advance account.

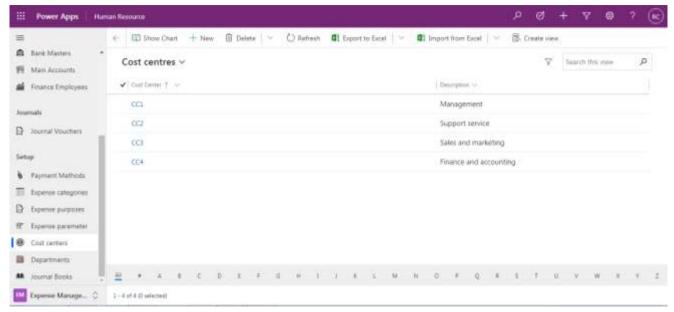






12.8.5 Cost centres:



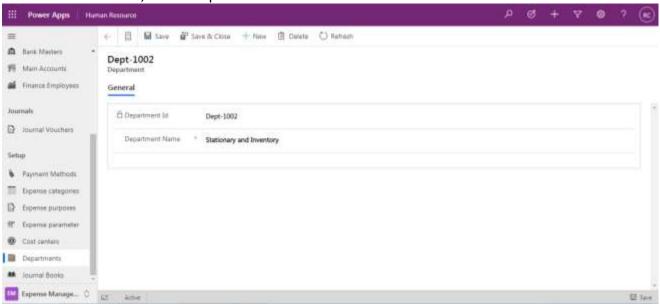


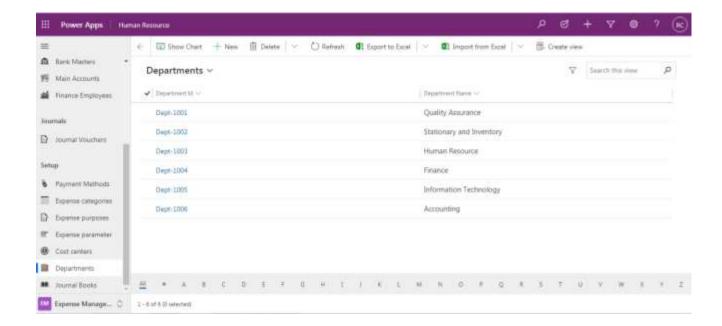




12.8.6 Department:

In this form, all the department details has been defined.



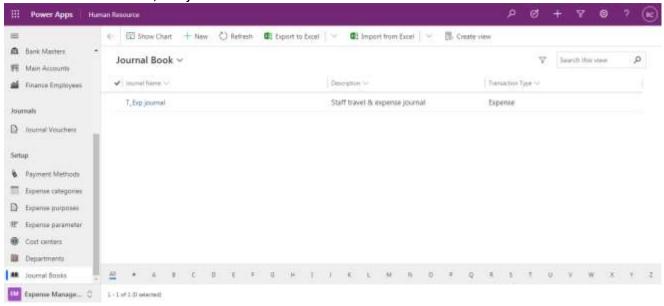






12.8.7 Journal Book:

In this form, the journal book has been defined.







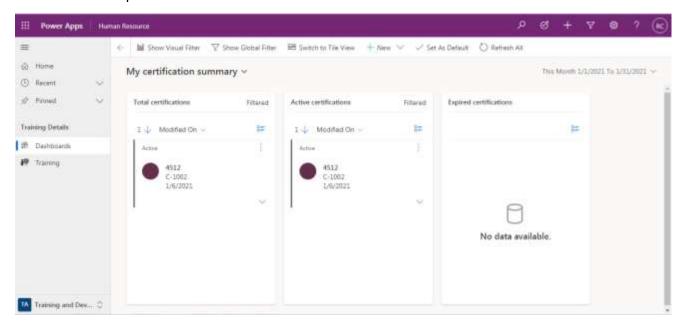
12. Training And Development:

Training and Development is a subsystem of an organization which emphasize on the improvement of the performance of individuals and groups. **Training** is an educational process which involves the sharpening of skills, concepts, changing of attitude and gaining more knowledge to enhance the performance of the employees

12.1 Dashboard:

Here the following details will be shown:

- 1. Total certificated.
- 2. Active certification.
- 3. Expired certification.

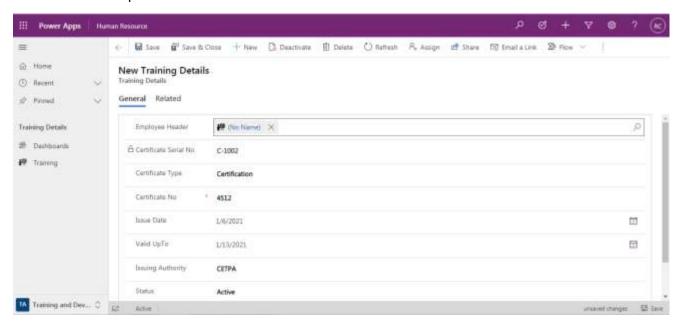






12.2 Training:

In this form the training details has been defined includes certification, certificate no, valid upto etc.



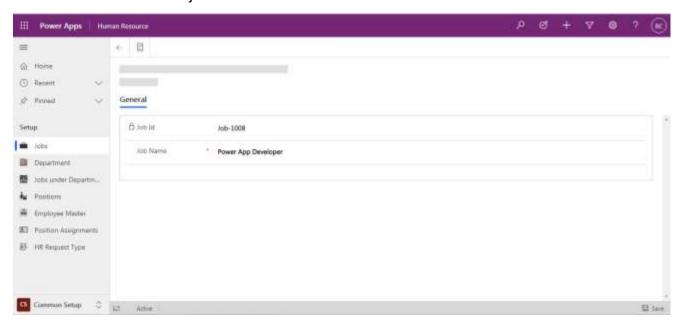


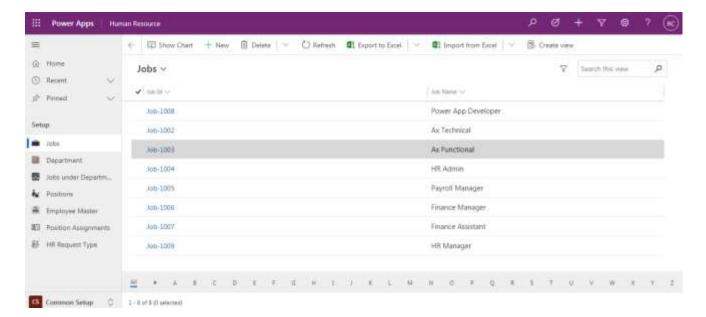


13. Common Setup:

13.1 Jobs:

In this form the jobs has been defined.



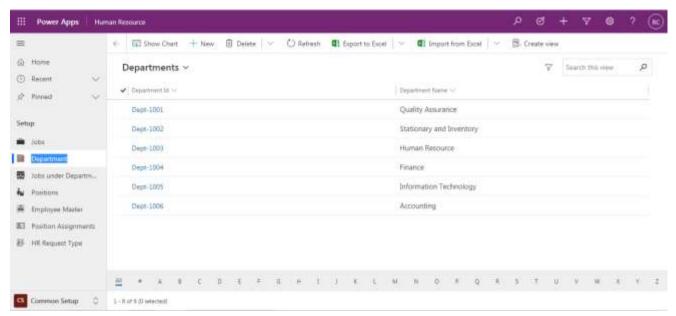






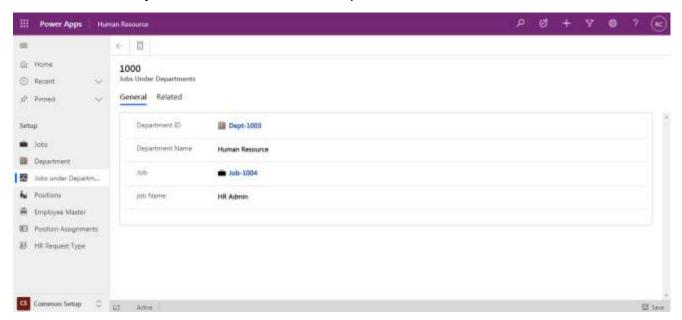
13.2 Department:

Here the list of department have been defined.



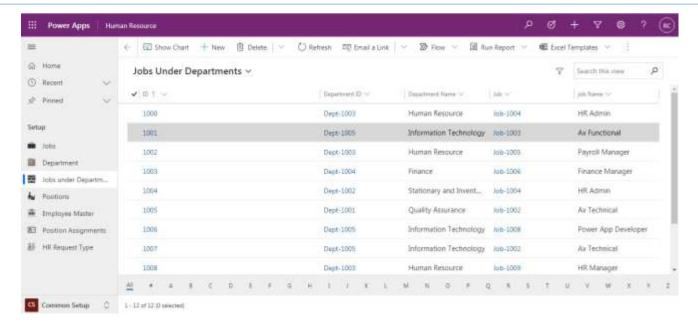
13.3 Jobs Under Department:

Here the jobs has been defined under department.



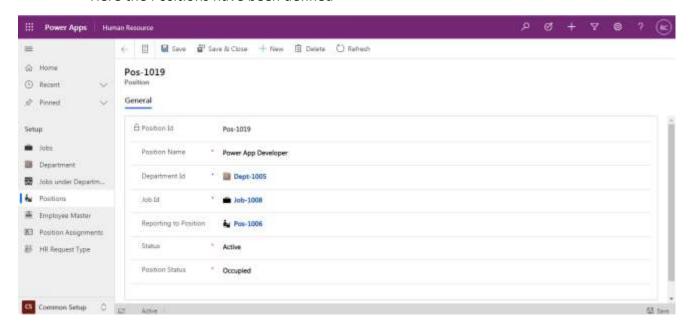






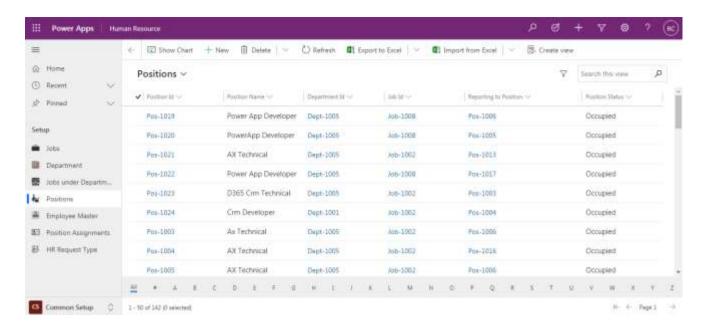
13.4 Positions:

Here the Positions have been defined



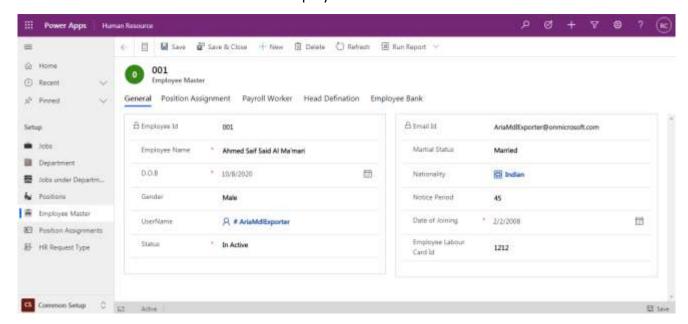






13.5 Employee Master:

Here all the details related to employee has been defined.

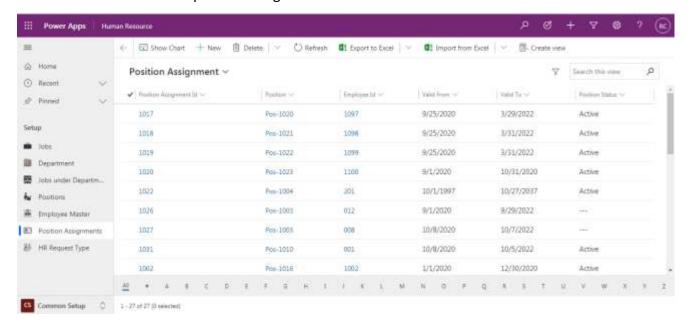






13.6 Position Assignment:

In this form the position assignments has been defined.



13.7 HR request type:

