Case Study Business Scenario:

Sapient’s  L&D team offers various types of courses (technical, consulting, management)

The courses are offered on particular dates for which employees belonging to any project need to register. The employee who attends the training on a date will provide an evaluation for the training (which can be a score between 1 and 5).

Each course offered will be assigned an instructor, who is also an employee of the company.

Assume that a fusion workshop has revealed the following business requirements:

1. A course can be offered on various dates.
2. Each registration is always for exactly one course offering and one employee.
3. A course *offering* may have zero, one, or more *registrations.*
4. Each employee works for precisely one project.
5. Each employee has at most one manager, employees may have multiple subordinates.
6. Each project has precisely one manager, and employees may be managers of multiple projects.

Please analyze how the organization can manage the above information and use it effectively. Based on your analysis, please provide a solution.