

ESU Cafe

ESU coffee shop

Group No. 5153

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Abstract

The aim is to develop a modern coffee shop, specialized in supplying cake, coffee and hot beverages, as well as cold drinks and pastries, the restaurant is targeted at individuals in addition to families. It should be noted among the offerings that the services offered are of high quality and service and also easy access to employees, directly or indirectly.

The vision and goals of the project have been formulated, which is to build a coffee shop that acquires a large base of customers.

In addition to SWAT analysis, it is a strategic analysis tool to know the company's strengths, weaknesses, opportunities and threats (whether they actually exist, or just an idea) and put them under study and analysis. To the weaknesses and threats to which the company is exposed, and to eliminate the weaknesses, reduce their impact, or move away from the sources of threat if it is not possible to avoid them completely.

In addition to the organization's culture, which is a coffee shop with areas designated for women and to learn about financial matters.

1. Strategy:

1.1 Vision:

We're the sunrise today and the sunlight of tomorrow. Our sunshine is coffee. We see that the coffee will come from the drink to the cup. On each boot, we look forward to the future of each day. We will be a progressive, earth salt firm which is actively involved in society and provides employers and employees with a distinctive and friendly welcome experience. We want to bring together people with varied origins and ideas. Our objective is to transform thoughts into truths [1].

our coffee shop brings new concepts like local nights and Tuesday night stories to make customers feel like home in our shop. "Learn not to be applauded," as we said, "we intend to donate our social benefits part of our profits to help the people in need."

1.2 Mission:

Our goal is to deliver first class, fresh and roast-style coffee beans at an affordable price to our customers and to create a unique coffee experience, as well as a first-class product such as latte and other products, to make them a model for the non-perishable, genuine, fair trade of coffee and to be passionate, where customer satisfaction is one of our unified priorities. Quality is our undisputed commitment. To touch hearts and move markets, we do our best.

Develop and set goals



Figure. 1: Develop and set goals

1.3 Objective :

To open a coffee shop and increase its sales.

Specific: In a financial report that shows the available budget and therefore there must be high quality and thus improve the performance of the coffee shop to increase profits.

Measurable: By next year we should be able to raise profits by 150%.

Achievable: Improving marketing and sales plans has a big role in raising profits.

Related: Working to increase sales and increase profits helps in the growth and development of the coffee shop [2].

Time Limit: Within 6 months we should be able to achieve the required percentage.

1.4 Develop and define performance indicators for Lead

Leading indicators are all about trying to predict the future. The term “leading indicator” originated in economics, where it is defined as a measurable economic factor that changes before the economy begins to follow a certain pattern or trend. For example, it can predict negative changes in the economy.

In the field of business, brand recognition, such as the trend of the economy towards consumer services and the fact that most markets turn to those services, are all examples of forward-looking indicators, which indicate trends that can predict future performance. Customer satisfaction can be an indicator of customer loyalty (and thus future revenue), while employee satisfaction can be an indicator of employee retention (and thus performance and productivity).



Figure. 2: Lagging and Leading

We find that one of the most important indicators is to measure customer satisfaction, not financial indicators, because financial indicators can be lagging.

1.5 Develop and prepare a template project charter [3] (Appendix 1)

Input	✓ Choice of site As we know, the selection of the proper and strategic site is one of the key success aspects. ✓ Suppliers :as sample (Guangzhou Guanzhu Showcase Co., Ltd) as furniture ✓ Equipment's
Way	1. A formal appointment is sent to the Project Manager by the project sponsor. 2. The sponsor delivers the project manager all project materials (brochures, roadmaps, national strategies and goals, etc.). 3. The project manager shall ensure that all project inputs (in step 2) are available. 4. The project manager must promptly tell the project sponsor if not all inputs are present. 5. As a storage facility, the project manager creates a project file for every project management documentation. 6. The Project Manager shall develop, with the support of (Project Charter) (Key Stakeholders). 7. The project manager receives formal project charter approval as indicated in the form.

The owner	Financier
Sources	• Project sponsor. • Experts in related matters (SMEs). • Project manager. • Team leaders.

2. Governance, structures and processes

2.1 Structure for project teams and units

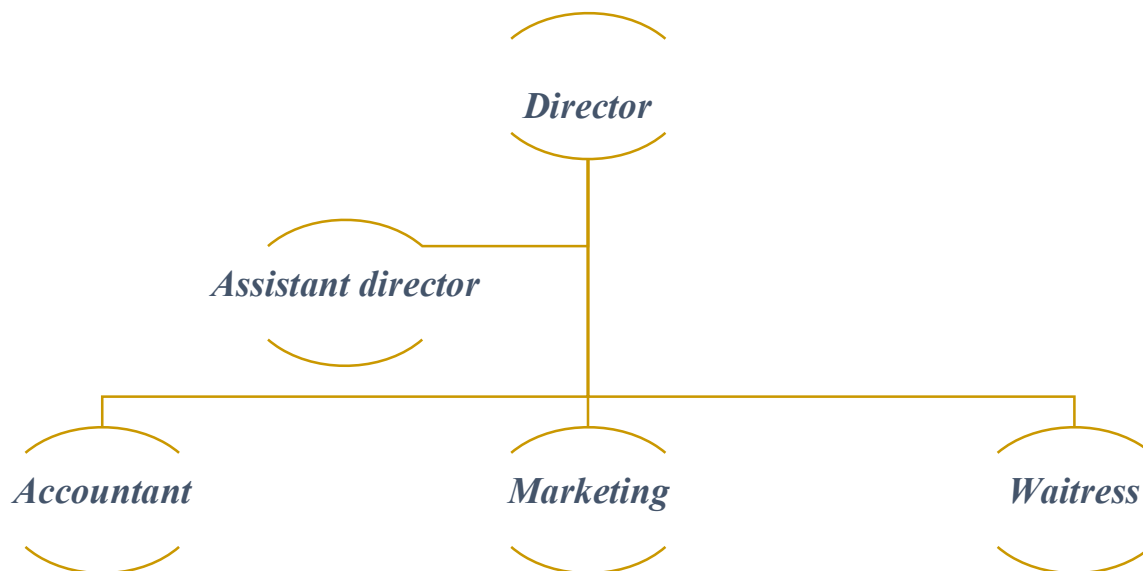


Figure. 3: Structure for project teams and units

2.2 The practical and scientific bases, which adopted in developing the structure

Director:

- Managing the daily operations of the cafe.
- Recruit and select the appropriate competencies for adequate needs.
- Training staff on preparing drinks and proper use of coffee and coffee equipment.
- Coordination with suppliers and contracting to provide the necessary materials and equipment in a timely manner [4].
- Recording and maintaining records of daily, weekly and monthly income and expenses.
- Follow up on customer preferences and add new items to suit seasonal festivities.
- Advise employees on the best ways to resolve issues with customers and provide excellent customer service.
- Ensure that all cafe areas are clean and tidy.
- Strengthening friendly relations with customers to increase loyalty and enhance the mental image of customers.

Assistant director

- Assist the manager in organizing, planning and implementing the various strategy.
- Coordination of operations within the organization, including sales and payments.
- Ensure that set timelines are met.
- Follow-up and assistance in achieving goals by employees.
- Track the progress of the goals periodically.
- Monitor and maintain stored inventory.
- Evaluate employee performance and identify recruitment and training needs.
- Supervising and motivating employees to perform at their best [5].

Accountant:

Work to ensure the integrity and accuracy of information, powers and reports drawn from all

- ✓ Operating systems or documents in the company related to the work of the administration.
- ✓ Contribute to the design and development of the cost system, while working on following up the outputs of the company's sales system to provide the necessary data for the cost system.
- ✓ Gathering, providing and displaying the necessary information to determine the cost of each of the company's services.
- ✓ Supervising the use and operation of the applicable recording systems.

- ✓ Keeping, organizing and classifying financial data and documents according to the applicable regulations and instructions.
- ✓ Submitting suggestions and amendments that would contribute to tightening control over the movement of the company's assets.

Waitress :

Receiving customers and helping them to choose the table
 Taking food and beverage orders
 Preparing the table and making sure the appropriate number of utensils, chairs, water bottles and all other ingredients
 Arranging and decorating the table.

Processes :

- Determine the main objectives of the coffee shop.
- The first step in projects is to define the organizational structure in a way that serves the company's goals [6].
- Determine what is to be done:

The next step in the organizing process is to study the mission for your unit. These tasks are the means that lead to the achievement of the goal. For example, the marketing manager may know that in order to succeed, the marketing department must perform the following functions: promotion, salesmen management, marketing research and soon.

Here, the Matrix Structure can be followed

In which workers are divided according to jobs in a functional structure, and a responsible person for each product is chosen so that he is also a manager of workers in different jobs.

2.3 Types of Project Management Offices (PMOs)

Supportive PMO (low control)

This type of office provides support in the form of on-demand consultancy and provides forms, information, technical support and training to the project team without imposing control or control over the projects and their activities.

This type of office is suitable for organizations that are successful in most of their projects and just need something like an information center. This type is characterized by a low level of control and control over projects and their teams, in addition to the presence of unified standards that are followed in all projects.

Controlling PMO

This type of office provides a unified framework for the organization, which necessitates modification and modification in the methodologies used as well as the forms and applications. It imposes a medium level of control and control over projects and their activities.

This model is used in organizations that wish to have control over activities, processes, and procedures.

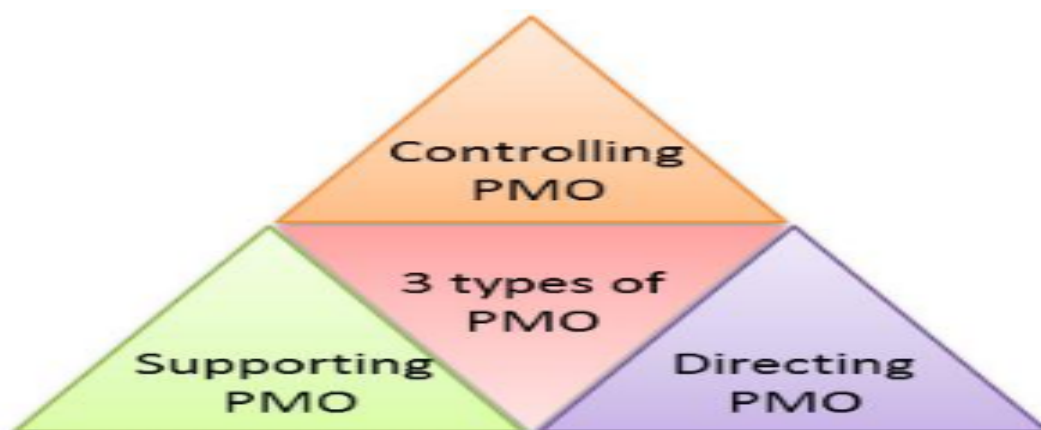


Figure. 4: Controlling PMO

Directive PMO (high control)

This type is characterized by a great level of control over the projects and even managing them completely, while providing the necessary support and resources. As soon as the institution contracts on the project, the office identifies managers for it. This type is also characterized by providing high professionalism in project management, as each manager writes periodic reports for the office, which ensures a very high level of consistency in work at the level of all projects.

I find that the appropriate model is the Directive PMO [5]

- Project Management Office (PMO) works to increase the accuracy in implementing and implementing projects in terms of cost, resources and timelines associated with projects. When you are accurate, you can better predict where projects will be less likely to fail.
- The Project Management Office (PMO) for organizations and institutions achieves the development and enforcement of standards in various areas that contribute to the improvement of project management and the enhancement of expertise and regularity among the project team.
- The Project Management Office (PMO) is the entity or entity responsible for making good decisions related to projects, by linking strategic plans with the results achieved, which would help achieve more success in projects [7].

3. Compliance, standards and regulation

3.1 Design a compliance model before receiving project deliverables

The competition and the Consumer Compliance Program (Compliance Programmer) will be established by [Cafe Latte] and [Manager] that meet each of the following requirements: exercise

- A) Within [6] months of and at least once after the coming into force of this undertaking [the manager] will undertake practical training for one year [2] years Competition and Consumer Law 2021 [Business Administration]) The training provided in paragraph 1 above will be ensured by the [Cafe Latte] 2. Managed by an adequately competent professional or lawyer Competition and consumer legislation experience.
- B) Handling complaints Within [6] months of the entry into force of this undertaking, the [Café Latte] will Develop procedures for registration, storage and response to competition and consumers Law complaints.

3.2 Project management stages

- **The first stage is** the start of the project Here; the goal of the project is to provide the best drinks to customers.
- **The planning stage of the project.** At this stage, we set the budget, which is 100,000 riyals, and determine the manpower, which is 5 workers.
- **Project Implementation Phase** During project implementation, individuals perform tasks, project progress information is reported through regular team meetings, and on any project, the project manager spends most of his or her time on this step.

- Work to deliver project documents to employers and terminate all contracts to suppliers.

4. Power and Interest

4.1 Developing a register of stakeholders and forming groups for them:

The periodic maintenance factor for it and its continuous cleaning maintains its production capacity and gets rid of mineral deposits or unpleasant taste. Trained workers: The barista. is the joker and the password in any successful cafe?

Yes, a barista employee (or a coffee maker) who is well trained in serving and preparing espresso cups and other derivatives is one of the most important factors for the success of any coffee shop and the operation of a successful coffee shop. If he is not well trained, a coffee connoisseur, he cares about the special standards for each drink, and he has flexibility and speed in preparing drinks. Therefore, we must always be keen on selecting and training good workers and not underestimating this point. Now we know what the Golden Triangle means, which, once its pillars are completed, we have a product of 100% quality [8].

4.2 Power (Appendix.2)

Using online forms with a stakeholder register		
Category	Role	Stakeholder
Internal	Project Sponsor	Director
Internal	Project Manager	PMO Manager
Internal	Stuff	Assistant Director
Internal	Stuff	Accountant
Internal	Stuff	Marketing Manager
Internal	Stuff	Water
External	Customers	Customers
External	Suppliers	Suppliers

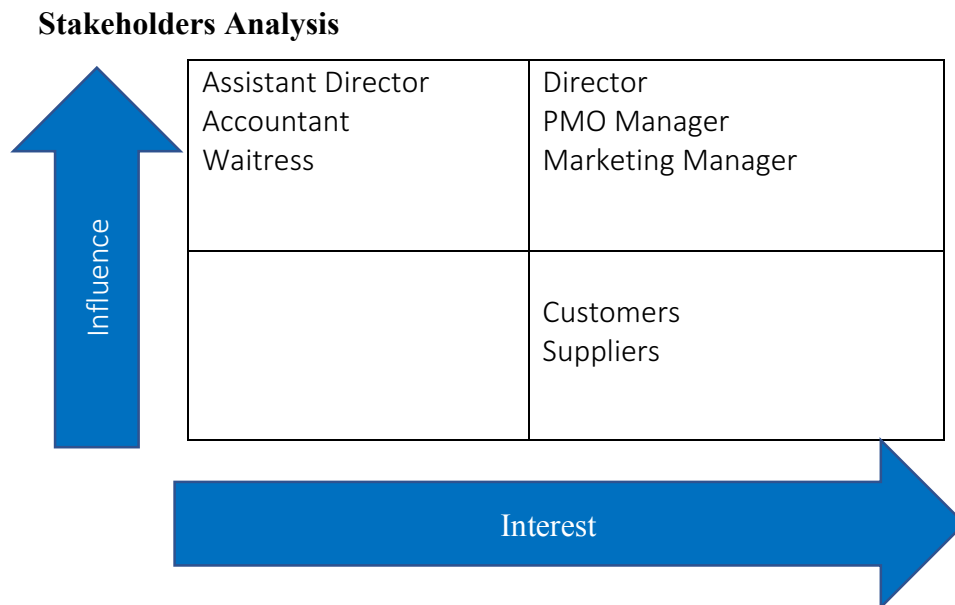


Figure. 5: Stakeholders Analysis

- **Stakeholder Register:**

- Identification information: name, title.
- Assessment information: requirements, expectations.

5. Organization culture and values

5.1 Defining the culture of the organization

The definition of the culture of the organization is the definition of the coffee shop.
Is it possible to receive different nationalities? Is it for males only?

5.2 Submit proposals for the values of organizations that can be adopted through the project

In addition to the cool and pastry drinks, the restaurant is designed to attract persons of different countries and to include a modern coffee shop specializing in cake, coffee and hot beverages in addition to family areas where the project meets their demands of this sort [8].

Among the services, the high quality of service and simple access to employees, both direct and indirect, are important to note.

6. Self-reflection and self-management

6.1 List “3” personal behavior habits of the student that could affect the project

- Discrimination
- Discouragement
- lack of physical stimulation

6.2 Study these behaviors and determine their causes and how to get rid of them

Inefficiency in management and lack of full training for the manager for project management.

Conducting a professional self-assessment using the SWOT model as following:

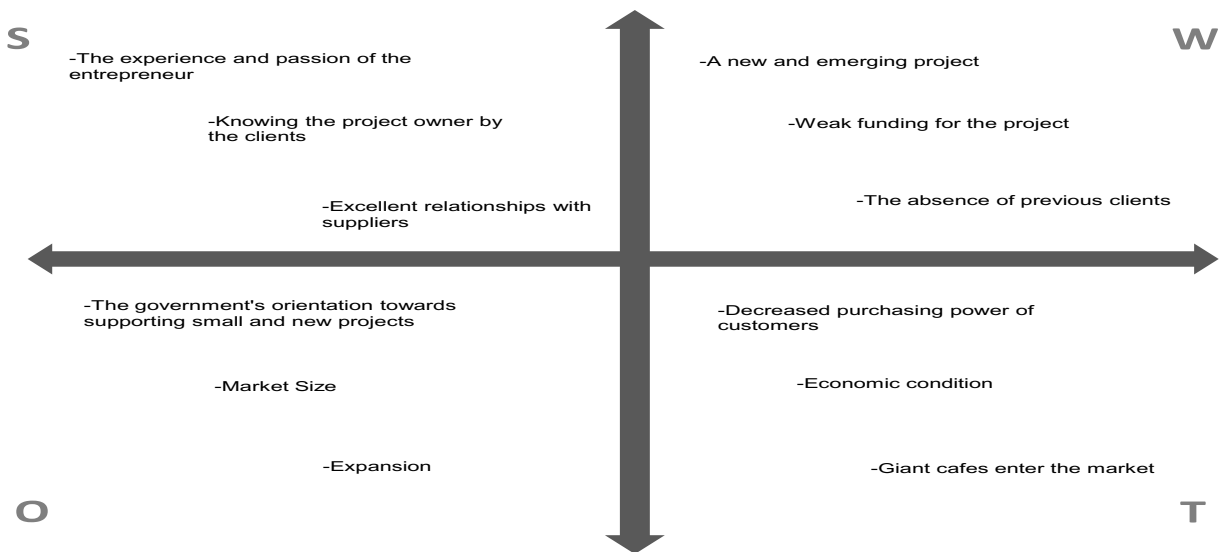


Figure. 6: SWOT model

6.3 Conducting a professional self-assessment using the SWOT model

strength point

1. The experience and passion of the entrepreneur.
2. Knowing the project owner by the clients.
3. Excellent relationships with suppliers.

Weak points

1. A new and emerging project.
2. Weak funding for the project.
3. The absence of previous clients.

Opportunities

1. The government's orientation towards supporting small and new projects.
2. The competitive position of the project in the market has improved.

Threats

1. Decreased purchasing power of customers.
2. Giant cafes enter the market.

7. Personal integrity and reliability

7.1 Exhibiting “Three” behaviors that are inconsistent with ethical integrity.

- Harassment
- Deception
- Non-commitment to work

7.2 Analysis of the financial, social and technical impact, if any, of these behaviors on the project's work and relationships.

- We find that one of the technical effects that can occur is inefficiency and customer dissatisfaction with quality [9].
- From a social point of view, the spread of a bad enough reputation for the existence of acts of harassment against him, which leads to his closure.
- From a financial point of view, a large financial loss can lead to a closure.

8. Personale communication (Appendix.3)

stakeholders	Importance
families	We find that families need an atmosphere to go out and have fun
staff	We find that employees may need enough for job interviews or for entertainment

8.1 Stakeholders register (Appendix 4)

Stakeholder Name	Email- Website	Group(Internal & External)	Mobile# Extension#	Communication Needs
Director	DRC@ESU.com	Internal	M:055##### Ext. 310	On Demand; Steering Committee
PMO Manager	PMO@ESU.com	Internal	M:055##### Ext.311	Weekly meeting; On Demand; Sterring committee; status review meetings
Assistant Director	ADRC@ESU.com	Internal	M:055##### Ext.250	Weekly meeting; On Demand; Sterring committee; status review meetings
Accountant	ACC@ESU.com	Internal	M:055##### Ext.303	On Demand
Marketing Manager	MRK@ESU.com	Internal	M:055##### Ext.266	Weekly meeting; On Demand; Sterring committee; status review meetings
Waiters	WTR@ESU.com	External	M:055##### Ext.320	On Demand;
Customers	www.ESU.com	External	M:055##### Hotline	Survey, promotions, test Panels, loyalty program.
Suppliers	www.ESU.com	External	M:055#####	Survey, test Panels, business review.

8.2 Identify the personal communication and the effective communication

- **Interpersonal communication** is the communication within the individual, and this communication is used to analyze situations.
- **Effective communication** is communicating with others through the exchange of information, whether verbal or non-verbal [9].

Define forms, models, and channels of personal communication

Verbal communication: This communication takes place with spoken speech, whether it is in conversations, meetings, or others, and it may be in written speech.

Non-verbal communication: here information and ideas are conveyed without any language.

8.3 Communication channels

Communication channels, which are the way in which communication takes place, such as the telephone, such as social media channels and others.

Models:

- Shannon and Weaver model.
- Schramm Model.

Communication management plan (Appendix 5)

Communication routine	Objective	Type of communication	Medium	Requirement	Audience	Routine owner	Time line	Deliverable
Daily progress report	Daily status report	Informal verbal Formal written	Email, online meeting	Meeting room, laptop	Project team	Project Manager	After daily activity end	Daily report and performance report
Weekly Meetings	Discussing weekly Achievements and monitor the quality of deliverability and the risk controlling	Informal verbal Formal written	Meeting	Meeting room	Project team	Project Manager	At the end of the week	Meeting memo
Monthly Meetings	Discussing monthly progress report, estimating project completion	Informal verbal Formal written	Meeting	Meeting room	Project owner and project manager	Project Manager	At the end of the month	Monthly progress report
Limited Meetings	Discussing change requests, violations, and managing stakeholders	Formal verbal Formal written	Meeting	Meeting room	Project Manager and one preoccupied with the problem issue from the team	Project Manager	Every needed	Confidential Report, document update

8.4 Building a contact matrix

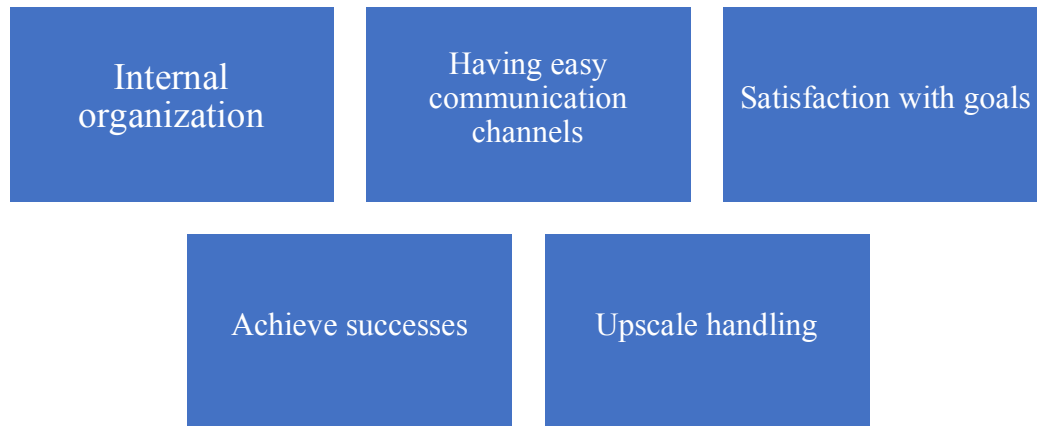


Figure.7: Building a contact matrix

Relationships and engagement

8.5 Wrong communication forms

- Poor communication typically happens when what is stated and listened to is different. In other words, the person who has been communicated misunderstood what you tell him. Overall, the successful exchange of information, meaning, thoughts and feelings among people is good communication [10].
- There is no fixed base for communication.
- Cramping during communication without checking it.

8.6 Stakeholders assessment matrix (Appendix 6)

Levels of stakeholder's engagement:

- **Unaware.** In this first level, stakeholders are unaware of the project and any potential impacts its outcome may have on them.

- **Resistant.** Stakeholders in this category are aware of the project and are resistant to the change.
- **Neutral.** Neutral stakeholders are aware of the project but are neither resistant to nor supportive of it.
- **Supportive.** These stakeholders are aware of the project and its potential impact and are supportive of the change.
- **Leading.** Stakeholders in this category are aware of the project and are actively working to ensure its

stakeholders	Meet their needs
Families	
staff	Train commuters

Stakeholder	Unaware	Resistant	Neutral	Supportive	Leading
Owner					C, D
manager				C	D
customers	C, D				
Suppliers		D	C		
Government			C, D		
Operations & Staff	C			D	
Accounting and Marketing				C, D	

C: current engagement

D: desired engagement

9. Leadership

9.1 Identify the Leadership model:

- Leadership based on authority so that the manager can achieve the goal in the short term.

9.2 Determine the reasons for the preference for that model.

- A leader can influence the renewal process in different ways and at different stages different aspects of the project life. He can already, pay with a group of Actors have to collectively move towards the future and envision and build their own destiny actively. It affects the direction of the project, the formulation of objectives, and the achievement of Balance between utopia and realism.

9.3 Presenting "Five" proposals for stimulus methods that are commensurate with the nature of the project.

- Create a business plan by studying costs
- Site selection
- Choosing the best suppliers
- Identify the main equipment
- Brand design and decoration design
- Select a list of products

**10. Design a RACI model for three administrative procedures in the project.
(Appendix 7)**

Task	Project manager	Financial manager	Remodeling supervisor	Risk analyst	Shop owner	Contractors	Suppliers
Needs assessment	A	R	I	I	I		
Research local community	A	R					
Produce project charter	A,R	C	C	C	C		
Analyze various contractors and suppliers	A	C	R	C	I		
Contract development	A	R	C	C	I		
Order materials	I	I	C	A			R
Produce cost reports	I		A,R				
Time Schedule	A	I		R		C	
Remodeling works	I			A		R	
Risk assess project	A				I	I	
Stakeholder communication	A	R					
Final project report	A,R	C	C	C	C		

A=Accountable R=Responsible C=Consulted I=Informed

11 Conflict and crisis

11.1 Defend of Crisis and Conflict:

- A crisis is a defect that affects materially and affects the whole system, as it affects assumptions.
- Conflict is the occurrence of something that causes the moral structure to be disturbed and turbulent.

11.2 Presenting three expected scenarios for the conflict events in the project with solution:

Scenario#1

You go wrong with a new colleague.

You are asked to answer your request, but you do not want to help because you are working on a tight deadline and don't want to waste time.

Solution: Whoever the conflict is - the employee, your supervisor, etc., if you are self-aware, they'll think more about you [10].

Scenario#2

You have a promotion for which your friend worked as well. Now between you two, things are weird. You obviously want to continue with the friendship, but outside teams they're not even talking to you.

Solution: The conviction that promotions come because a friend of mine worked hard and worked to improve my business.

Scenario#3

Struggles to get tips.

Solution: Get a decent salary.

11.3 Root Cause Analysis: No successful management – Discrimination-inequality

12. Resourcefulness

12.1 Human Resources

Recruiting:

The human element is one of the most important elements that form between them. To establish an organization, or a company, the human element must be highly skilled and distinguished. There must be tests for employment to ensure that the individual is fit for employment.

Compensation Management

The process of managing, analyzing, and determining each employee's salary, incentives, and benefits is known as compensation management. Compensation managers strive to attract, retain, and engage employees by providing broad and competitive compensation plans within the constraints of the company's budget. The state's labor law can be used to determine this.

Training and Development Management

Focusing on the employees which under the organization moreover the training vendor who individual or organization that provides professional training for the employees.

And that to increase employees' qualifications and skills to meet different job requirements and objective and to increase employees' capabilities in performing new duties and preparing them for higher responsibilities.

Performance Management

Transparency must be increased. When employees have a clear understanding of how embodying those values and meeting those benchmarks impacts their day-to-day work life and overall compensation package, they can better align themselves and their goals with company values and benchmarks.

Create a mentoring culture within your organization. Employees now have all the information they need to know how they are doing in their current roles and what they need to do to advance in them or take on new ones, thanks to increased transparency.

12.2 Analyze the influence of conducting Crashing and Fast-tracking

Crash:

- No previous management experience.
- Lack of qualified workers.

Fast-tracking

- Obtaining the necessary licenses.
- Working on finding a great location for a coffee shop.
- Work to find the hands of a trained worker.

13. Negotiation

13.1 general rules for the negotiation process.

- The ability to influence others is undoubtedly an important and necessary skill in the negotiation process. It helps you explain the reason why your proposal is the best solution for all parties, and thus gain their support. Browse on Forsa website [11].
- There can be grounds for concern or friction with administrative negotiations or management. Employees may occasionally feel uncomfortable with someone in the business voicing their wishes and requirements. Check the

webpage of Forsa. This form of bargaining is, however, typically impeded by the job search or recruitment process. The worth of your compensation, or benefits or tasks of your employment may need to be negotiated. All these things have a direct impact on your job happiness. Not only that, it may be a wonderful occasion to present the bargaining talents of your prospective boss.

13.2 Prepare two negotiating plan

Change directions behind the other end.

- Gaining the support and support of the other party and the forces affecting it.
- Pushing the other party to perform a specific behavior according to a specific plan.

The second

- Creating the climate for negotiation
- Accept discount to negotiate
- Prelude to negotiation

14. Project design

14.1 Triple constraint

THE PROJECT MANAGEMENT TRIANGLE

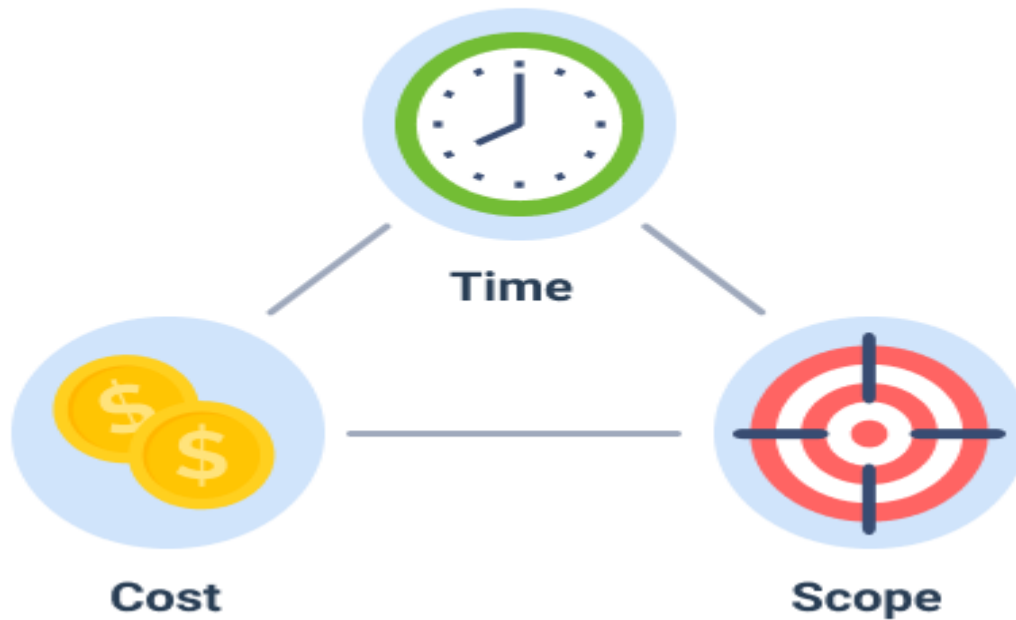


Figure 8: Triple constraint

The Triangle shows the key constraints consist of Cost, Scope and Time. Also, it allows a team or organization to obtain a certain positive outcome and it is the best practices to ensure the project on the right path from the start to end to success and provide the outcome.

Table of Cost:

Job	N	Salary
cashier	1	2000
Waiter	2	2000
Manager	1	40000

Scope:

The caffè targets the high-class in the city from individuals in addition to families, as the project works to meet the needs of this class of this The type of services, and it is worth noting that the services provided are of high quality and high quality.

Time: Estimated to be completed within eight months

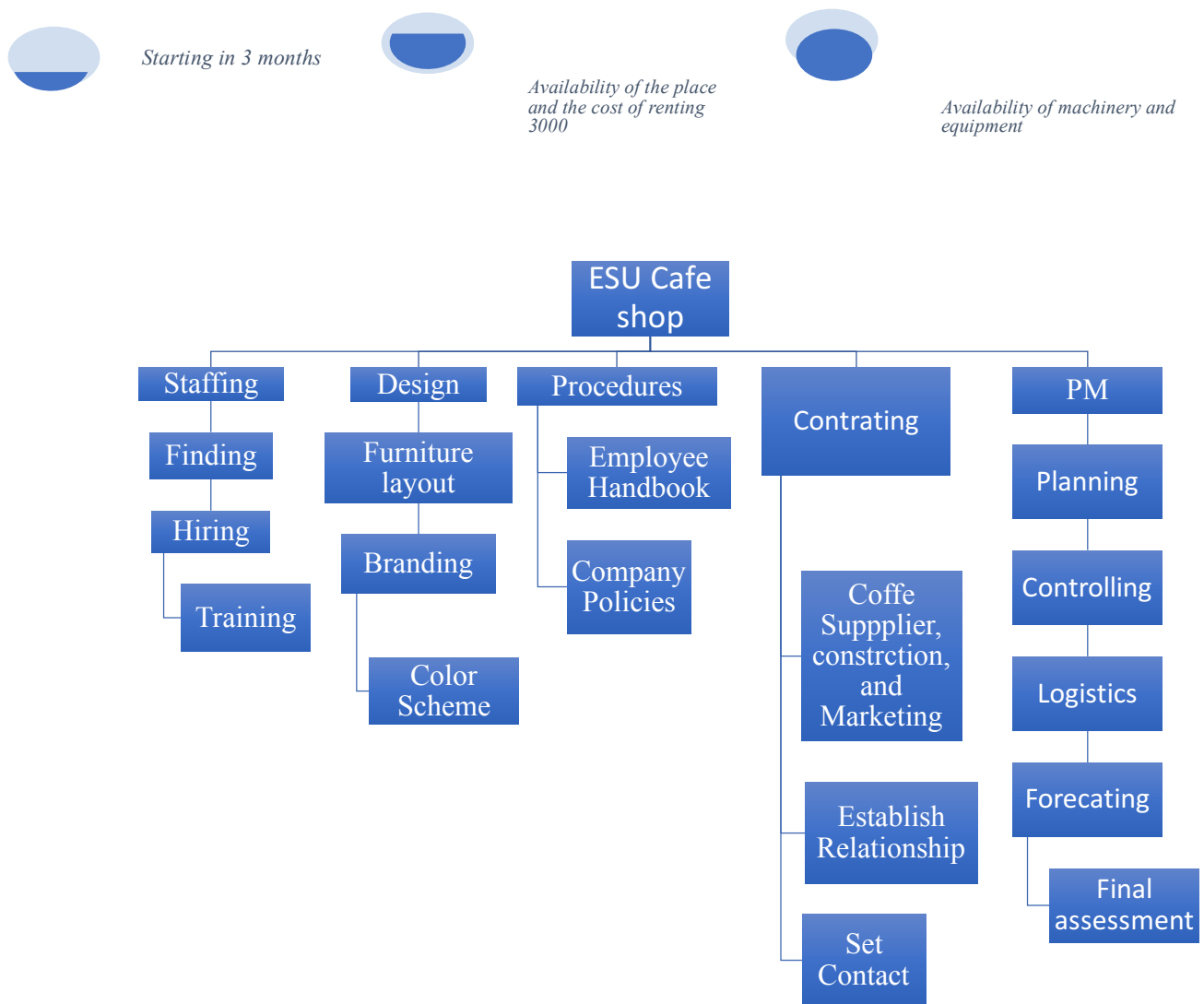
ESU Café Shop									
NO	Task Name	January	February	March	April	May	June	July	August
1	Planning								
2	Research								
3	Prototype Production								
4	Products Test								
5	Products Quality								
6	Implementation								
7	Procrument								
8	Documentation								

Figure 9: Estimated Time

14.2 Project success factors

- The experience and passion of the entrepreneur.
- Knowing the project owner by the clients.
- Excellent relationships with suppliers.

14.3 Webs



15. Requirements and objectives

15.1 Defend traceability matrix

A traceability matrix of requirements is a document that shows the connection between requirements and other objects. It is used to demonstrate that requirements have been met. Normally it documents requirements, tests, test results and problems.

15.2 Determine the requirements collection methods that were used to collect requirements:

- search method
- method of comparison

15.3 Objectives :

strategic goals

1. The first coffee-drinking destination in the region.
2. Diversification, innovation and modernity in services [12].
3. Customer care and hospitality.

16. Scope:

16.1 Defend the Scope:

The café aims at individuals and families in the high-class city as the initiative attempts to suit the requirements of this class. It is worth noting the sort of services and the high quality and high quality of services supplied. No foodstuffs are targeted by the project.

16.2 Scope creep:

Scope creep or that the scope of the project changes in terms of place and people, such that this project targets families, not merchants, and targets drinks, not food

16.3 Product analysis:

The coffee shop project will depend on providing many services and will include the following: - Cakes and sweets -Specialty coffee, hot drinks - natural drinks - soft drinks - mineral water.

17. Time:
17.1 WBS

Work Breakdown Structure

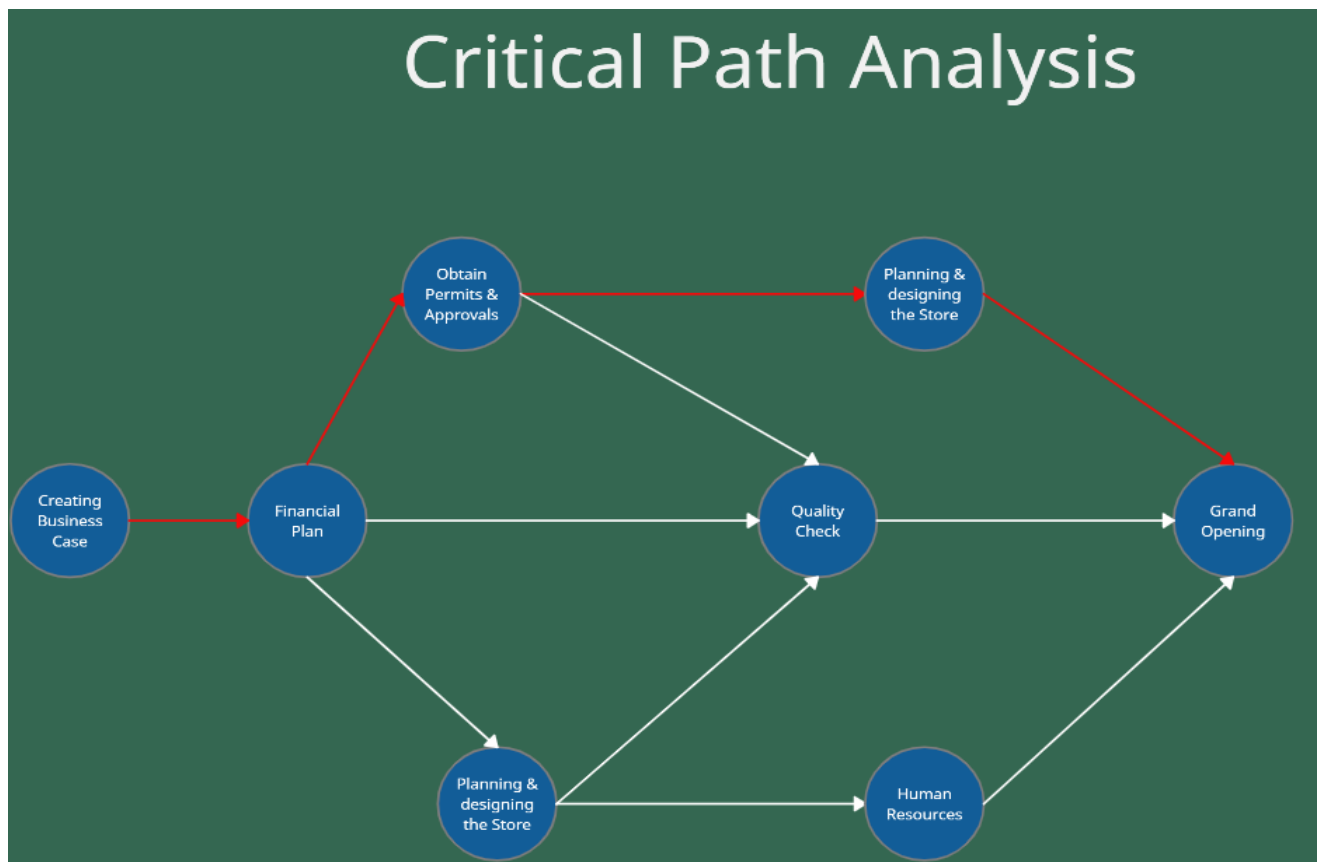
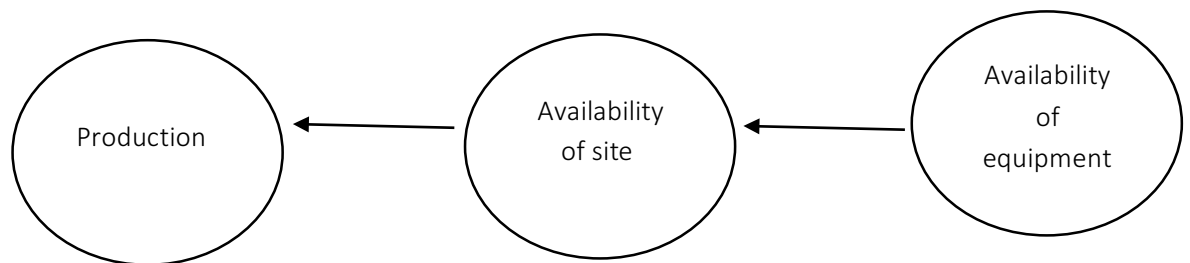
Project Name		ESU coffe shop			
Level	WBS	Task Description	Duration	Start	End
1	1	Creating business case	10 Days	Sun/08/2021	Wed/08/2021
2	1.1	Creating business case	7 Days	Sun/08/2021	Sat/08/2021
3	1.1.1	Survey people at location	2 Days	Sun/08/2021	Mon/08/2021
3	1.1.2	Come up with customer needs	2 Days	Mon/08/2021	Tue/08/2021
3	1.1.3	Create business case project	2 Days	Wed/08/2021	Thu/08/2021
3	1.1.4	Create Pre-Production Plan	3 Days	Thu/08/2021	Sat/08/2021
2	1.2	Create financial plan Investment and operation	5 Days	Thu/08/2021	Mon/08/2021
2	1.3	Get signoff budget sponsor	1 Days	Tue/08/2021	Tue/08/2021
2	1.4	Signoff on business case	1 Days	Tue/08/2021	Tue/08/2021
2	1.5	Finalize lease and pay a deposit	1 Days	Wed/08/2021	Wed/08/2021
3	1.5.1	Prepare lease agreement with owner	1 Days	Wed/08/2021	Wed/08/2021
3	1.5.2	Pay deposit and sign lease agreement	1 Days	Wed/08/2021	Wed/08/2021
1	2	Obtain Permits & Approvals	6 Days	Thu/08/2021	Tue/08/2021
1	3	Planning and designing the store	30 Days	Tue/08/2021	Wed/09/2021
2	3.1	Design interiors and store exterior	20 Days	Tue/08/2021	Sun/09/2021
3	3.1.1	Walls, paint and decorations	7 Days	Tue/08/2021	Mon/08/2021
3	3.1.2	Design store layout	7 Days	Tue/08/2021	Mon/08/2021
3	3.1.3	Create exterior designs	6 Days	Tue/08/2021	Sun/09/2021
2	3.2	Lighting and electronics	6 Days	Mon/09/2021	Sat/09/2021
2	3.3	Exterior board and glow signs	4 Days	Sun/09/2021	Wed/09/2021
1	4	Ordering	38 Days	Thu/09/2021	Sat/10/2021
2	4.1	Subcontract paint, electric	10 Days	Thu/09/2021	Sat/09/2021
2	4.2	Order glow sign	5 Days	Wed/09/2021	Sun/09/2021
2	4.3	Order initial supplies and inventories	29 Days	Sat/09/2021	Sat/10/2021
3	4.3.1	Procure Equipment	8 Days	Sat/09/2021	Sat/10/2021
3	4.3.2	Procure Raw Material	7 Days	Sun/10/2021	Sat/10/2021
3	4.3.3	Install Equipment	3 Days	Sun/10/2021	Tue/10/2021
3	4.3.4	Implement Production Distribution Plan	5 Days	Wed/10/2021	Sun/10/2021
3	4.3.5	Perform Pre-Production	6 Days	Mon/10/2021	Sat/10/2021
1	5	Human resources	10 Days	Sun/10/2021	Tue/11/2021
2	5.1	Hire personnel and training	10 Days	Sun/10/2021	Tue/11/2021
1	6	Quality checking and verification	37 Days	Tue/11/2021	Wed/12/2021
2	6.1	Inspect furnishing and electricals	17 Days	Tue/11/2021	Thu/11/2021
2	6.2	Store opening signoff	18 Days	Sun/11/2021	Wed/12/2021
1	7	Grand Opening	1 Days	Fri/12/2021	Fri/12/2021

Appendix-8: WBS

17.2 The relationship between the activities

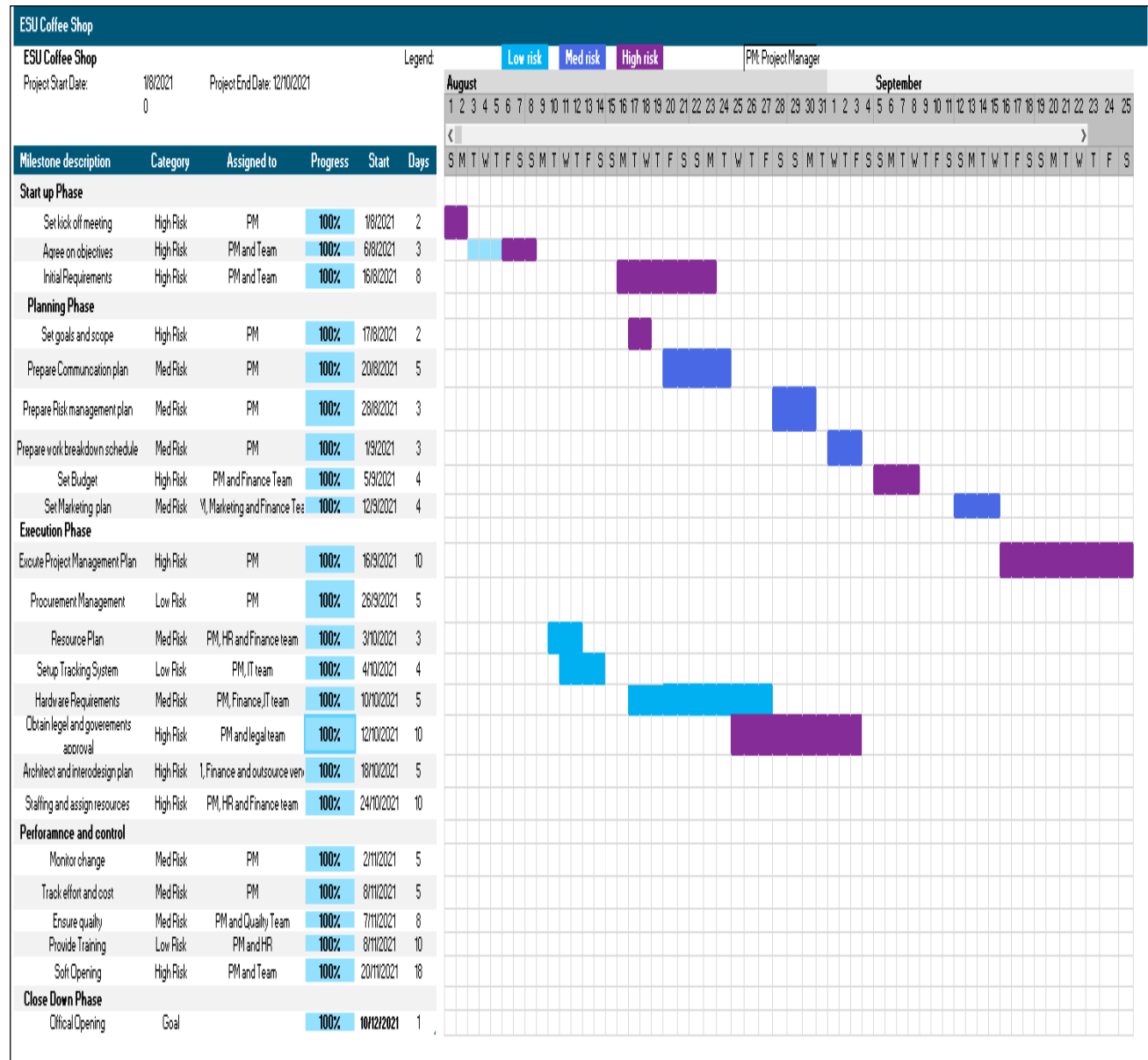
The stage of starting the project through the availability of machines, equipment and place, starting production and ending with the formation of a class of customers [12]

17.3 logical diagram

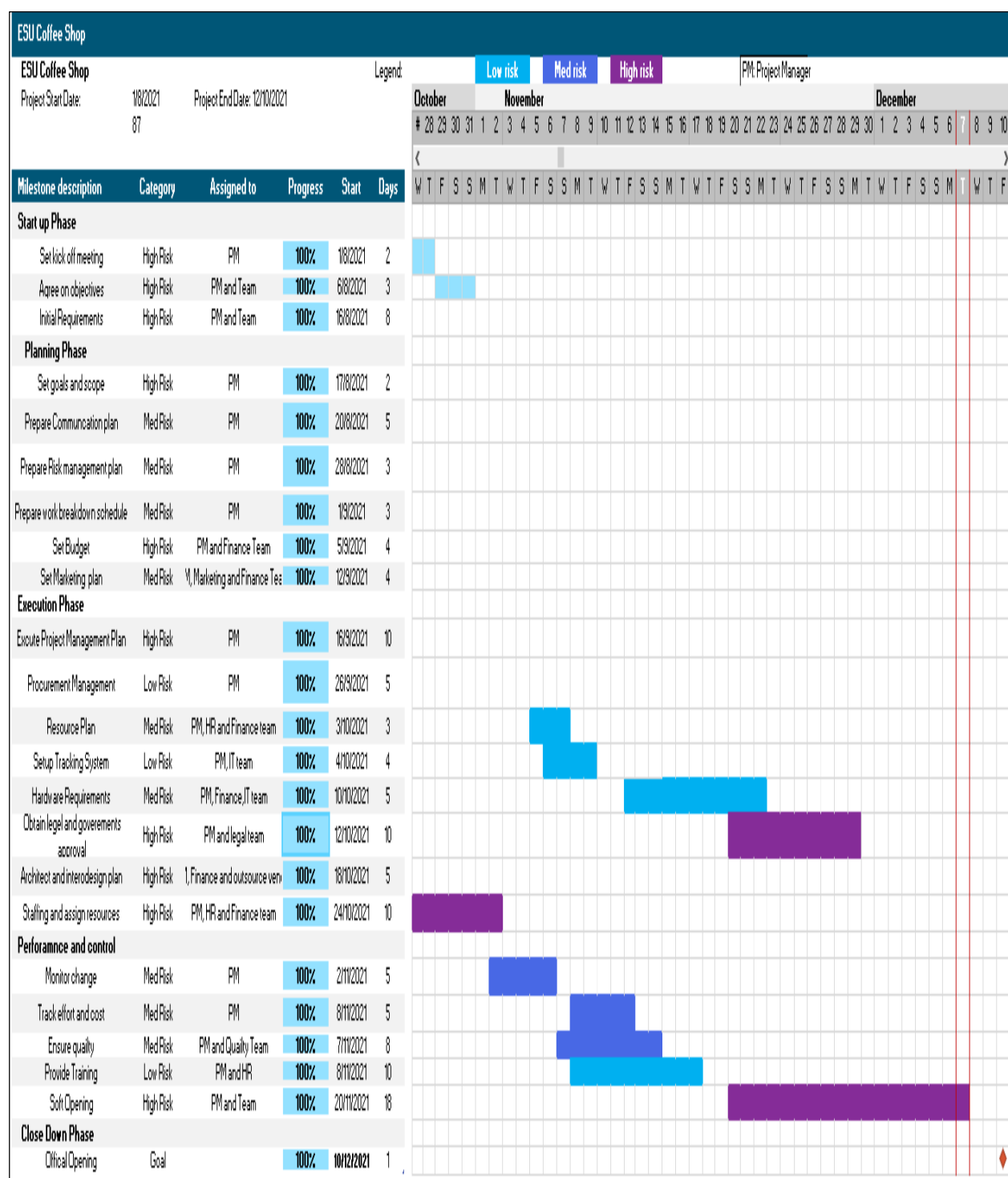


17.4 Gantt chart

The Gantt chart visualizes the time taken for each task required for the project to be completed successfully.



Above Gantt Chart reflects the period from August 1 to September 25, 2021



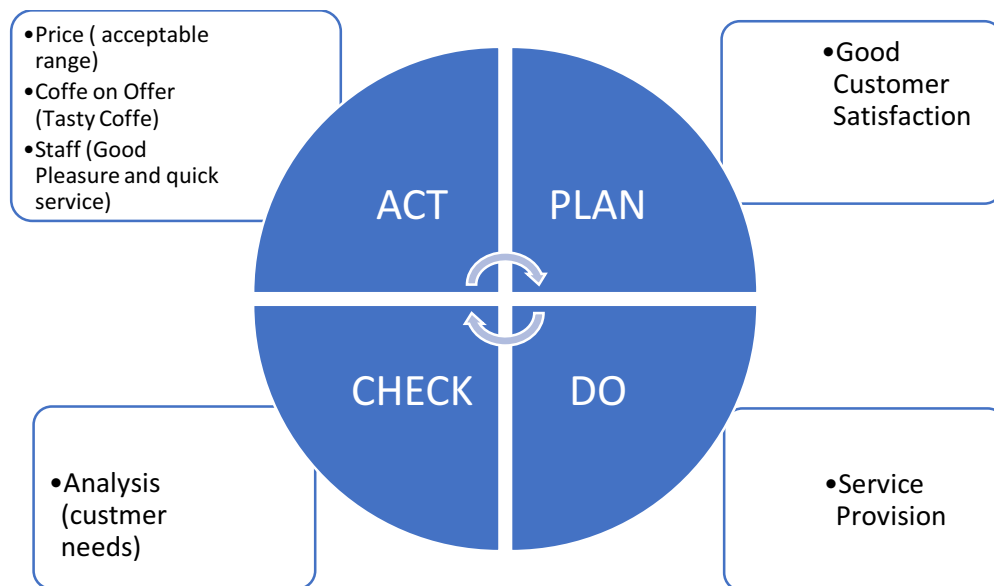
Above Gantt Chart reflects the period from November 6 to December 10, 2021

Milestones Model:

Milestones	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Creating business case									
Obtain Permits & Approvals									
Planning and designing the store									
Ordering									
Human resources									
Quality checking and verification									
Grand Opening									

18.1 Quality

The Deming cycle model is the famous tools to improve the quality that has been in vogue in international companies around the world, which helps for plan to develop the scale in different contexts such as industries or services as well as in educational.



Appendix 9: Deming cycle model

18.2 Deming summaries the principle of complete quality management as follows:

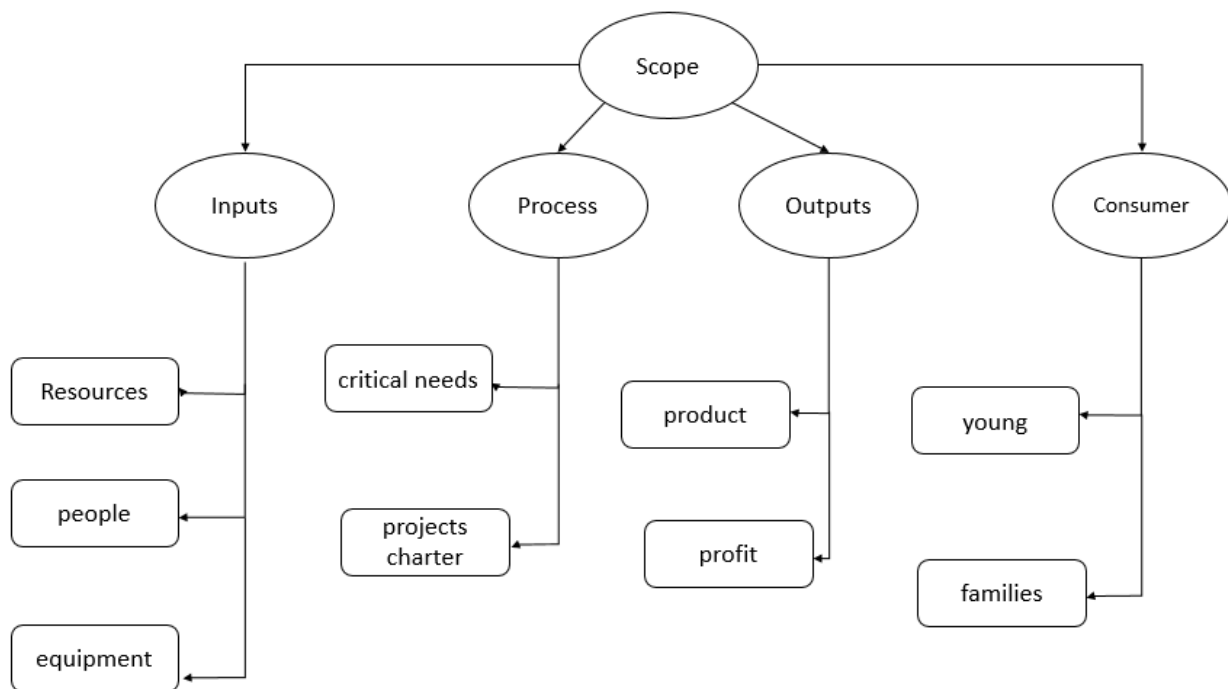
1 · Adopt a new concept which seeks to remove the previous working techniques and to enhance quality.

2/ Strive always to improve the service system and not stop at any point.

3/ Stay out of bullying policy by focusing on positive incentives such as awards and more. 3) The ambition to always enhance quality [13].

4/ Continuous training with the application of contemporary technology and computer methodologies.

5/ Stop relying on large-scale product examination and testing.



Appendix-10: Ishikawa Model

19.1 Finance: Cost breakdown structure

A	B	C	D	E	F	G
Level	WBS	Task Description	Durations	Start	End	Cost
1	1	Creating business case	92 Days	Sun/03/2020	Mon/06/2020	55,000.00
3	1.1	Survey people at location	7 Days	Sun/03/2020	Sat/03/2020	0
3	1.1.1	Come up with customer needs	28 Days	Sun/03/2020	Sat/04/2020	0
3	1.1.2	Create business case project	7 Days	Sun/04/2020	Sat/04/2020	0
3	1.1.3	Create Pre-Production Plan	7 Days	Sun/04/2020	Sat/05/2020	0
2	1.2	Create financial plan Investment and operation	28 Days	Sun/05/2020	Sat/05/2020	5000
2	1.3	Get signoff budget sponsor	3 Days	Sun/05/2020	Tue/06/2020	0
2	1.4	Signoff on business case	2 Days	Tue/06/2020	Wed/06/2020	0
2	1.5	Finalize lease and pay a deposit	5 Days	Thu/06/2020	Mon/06/2020	50000
3	1.5.1	Prepare lease agreement with owner	3 Days	Thu/06/2020	Sat/06/2020	0
3	1.5.2	Pay deposit and sign lease agreement	2 Days	Sun/06/2020	Mon/06/2020	0
1	2	Obtain Permits & Approvals	17 Days	Thu/06/2020	Sat/06/2020	1,000.00
1	3	Planning and designing the store	25 Days	Thu/06/2020	Sun/07/2021	10,000.00
2	3.1	Design interiors and store exterior	17 Days	Thu/06/2020	Sat/06/2020	5000
3	3.1.1	Walls, paint and decorations	5 Days	Thu/06/2020	Mon/06/2020	1000
3	3.1.2	Design store layout	7 Days	Tue/06/2020	Mon/06/2020	1000
3	3.1.3	Create exterior designs	5 Days	Tue/06/2020	Sat/06/2020	1000
2	3.2	Lighting and electronics	4 Days	Sun/06/2020	Wed/07/2020	1000
2	3.3	Exterior board and glow signs	4 Days	Thu/07/2020	Sun/07/2020	1000
1	4	Ordering	83 Days	Mon/07/2020	Sat/09/2020	20,000.00
2	4.1	Subcontract paint, electric	41 Days	Mon/07/2020	Sat/08/2020	1000
2	4.2	Order glow sign	7 Days	Sun/08/2020	Sat/08/2020	1000
2	4.3	Order initial supplies and inventories	14 Days	Sun/08/2020	Sat/09/2020	3000
3	4.3.1	Procure Equipment	9 Days	Sun/08/2020	Mon/08/2020	11000
3	4.3.2	Procure Raw Material	8 Days	Tue/09/2020	Tue/09/2020	3000
3	4.3.3	Install Equipment	7 Days	wed/09/2020	Tue/09/2020	1000
3	4.3.4	Implement Production Distribution Plan	6 Days	wed/09/2020	Mon/09/2020	0
3	4.3.5	Perform Pre-Production	6 Days	Mon/09/2020	Sat/09/2020	50
1	5	Human resources	42 Days	Sun/09/2020	Sat/11/2020	10,000.00
2	5.1	Hire personnel and training	42 Days	Sun/09/2020	Sat/11/2020	10000
1	6	Quality checking and verification	4 Days	Sun/11/2020	Wed/11/2020	-
2	6.1	Inspect furnishing and electricals	3 Days	Sun/11/2020	Tue/11/2020	0
2	6.2	Store opening signoff	1 Days	Wed/11/2020	Wed/11/2020	0
1	7	Grand Opening	42 Days	Sun/09/2020	Sat/11/2020	4,000.00
			305.00			100,000.00

19.2 EV after 20% period:

Level	WBS	Task Description	Durations	Start	End	Cost
1	1	Creating business case	92 Days	Sun/03/2020	Mon/06/2020	55,000.00
3	1.1	Survey people at location	7 Days	Sun/03/2020	Sat/03/2020	0
3	1.1.1	Come up with customer needs	28 Days	Sun/03/2020	Sat/04/2020	0
3	1.1.2	Create business case project	7 Days	Sun/04/2020	Sat/04/2020	0
3	1.1.3	Create Pre-Production Plan	7 Days	Sun/04/2020	Sat/05/2020	0
2	1.2	Create financial plan Investment and operation	28 Days	Sun/05/2020	Sat/05/2020	5000
2	1.3	Get signoff budget sponsor	3 Days	Sun/05/2020	Tue/06/2020	0
2	1.4	Signoff on business case	2 Days	Tue/06/2020	Wed/06/2020	0
2	1.5	Finalize lease and pay a deposit	5 Days	Thu/06/2020	Mon/06/2020	50000

17.2% output

*Cost / day = 328

* 20% days = 61.0

PV	20,008.0
AC	5,000.0
EV	17240
SPI	0.9
CPI	3.4
SV	- 2,768.0
CV	12,240.0

EV after 50% output:

Level	WBS	Task Description	Durations	Start	End	Cost
1	1	Creating business case	92 Days	Sun/03/2020	Mon/06/2021	55,000.00
3	1.1	Survey people at location	7 Days	Sun/03/2020	Sat/03/2021	0
3	1.1.1	Come up with customer needs	28 Days	Sun/03/2020	Sat/04/2021	0
3	1.1.2	Create business case project	7 Days	Sun/04/2020	Sat/04/2021	0
3	1.1.3	Create Pre-Production Plan	7 Days	Sun/04/2020	Sat/05/2021	0
2	1.2	Create financial plan Investment and operation	28 Days	Sun/05/2020	Sat/05/2021	5000
2	1.3	Get signoff budget sponsor	3 Days	Sun/05/2020	Tue/06/2021	0
2	1.4	Signoff on business case	2 Days	Tue/06/2020	Wed/06/2021	0
2	1.5	Finalize lease and pay a deposit	5 Days	Thu/06/2020	Mon/06/2021	50000
3	1.5.1	Prepare lease agreement with owner	3 Days	Thu/06/2020	Sat/06/2021	0
3	1.5.2	Pay deposit and sign lease agreement	2 Days	Sun/06/2020	Mon/06/2021	0
1	2	Obtain Permits & Approvals	17 Days	Thu/06/2020	Sat/06/2021	1,000.00
1	3	Planning and designing the store	25 Days	Thu/06/2020	Sun/07/2021	10,000.00
2	3.1	Design interiors and store exterior	17 Days	Thu/06/2020	Sat/06/2021	5000
3	3.1.1	Walls, paint and decorations	5 Days	Thu/06/2020	Mon/06/2021	1000
3	3.1.2	Design store layout	7 Days	Tue/06/2020	Mon/06/2021	1000
3	3.1.3	Create exterior designs	5 Days	Tue/06/2020	Sat/06/2021	1000
2	3.2	Lighting and electronic	4 Days	Sun/06/2020	Wed/07/2021	1000

50% output

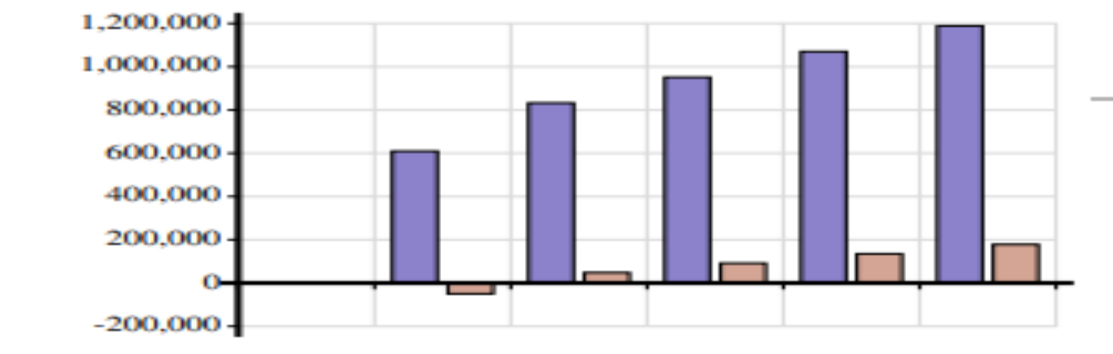
*Cost / day= 328

*50% output (days)= 121.0

Planned Value 39,672.1

AC	62,000.0
EV	50000
SPI	1.3
CPI	0.8
SV	10,327.9
CV	- 12,000.0

The relationship between revenue and profit



Earned value management

The formula for calculating the value earned is the budget of the project multiplied by the proportion of work done to date. Consider a \$30,000 and 200-hour budget project, for example. After 100 hours of work, the amount earned is 30,000 dollars, or 0.5,000 dollars. A day earlier.

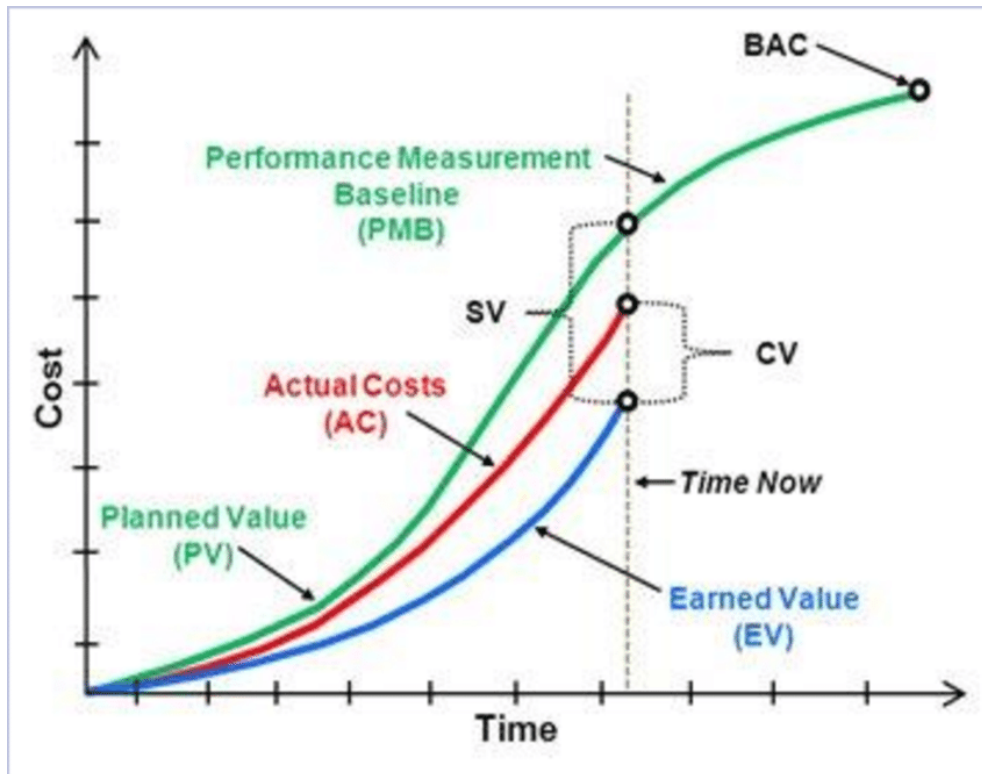


Figure 10: Earned value management chart

20.1 Leveling of resources when:

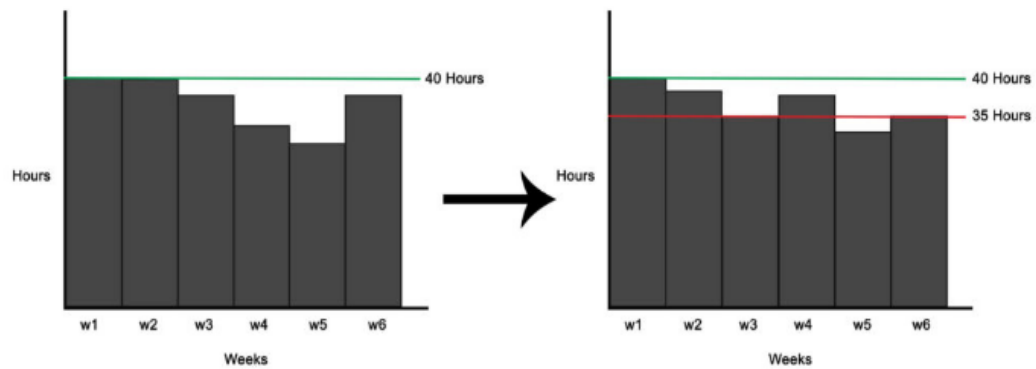
- For a certain period, a crucial resource may not be available;

At a given point in time, a crucial resource is not available; you must share a resource with a project; The resource demand goes beyond supply.

- This strategy is also used when you have to maintain a steady level of resource use.
- In terms of resources, the restricted resources granted to you are requested to be optimized. The timetable is not set here [14].

Smoothing Resource

When you need to optimize resources, you employ resource smoothing and cannot prolong the timetable



20.2 Equipment & Tools :

Description	R	A	C	I
	Rsponsible	Accountable	Consulatant	Informed

Equipments \ Role	Director	Assistant director	Accountant	Waitress	Marketeng manager
Espresso machine	C	A	I	R	I
Coffee grinder	C	A	I	R	I
Ice maker machine	C	A	I	R	I
Ice blender	C	A	I	R	I
American coffee machine	C	A	I	R	I
Orange juce machine	C	A	I	R	I
Refrigerator	C	C	I	R	A
Barista tools	C	A	I	R	C
Specialty coffee machine	C	A	I	R	C
Computer	A,C	C	R	I	C
Coffee materials	A	C	C	R	C
Decorate	A	C	C	I	R
Furniture	A	C	C	I	R

21.1 Procurement

- Choosing suppliers with reasonable prices and good quality so that the product can be sold and make a profit.
- Sites can be used to purchase the appropriate materials, such as Alibaba.
- Conducting contracts with penal terms to guarantee the products.

Develop the Supplier Comparison Model and the Scoring Model

Factors :	Weight	Supplier 1	Supplier 2
Quality	.30	.20	.40
Delivery	.10	.12	.23
Service	.52	.32	.35

22.1 Plan & control [15]

- False design.
- The system and tools for the performance management must meet the organization's specific needs.
- Failure to integrate.
- Failure to commit to leadership.
- In System Implementation Ignore Change Management.
- Incompetence.

22.2 KPI:

Performance can be measured through the KPI for each employee, which is the extent to which he has achieved the required accomplishments, and it may be difficult to measure it at times due to the lack of separation between tasks.

22.3 The influence

When writing or developing KPIs, you need to consider how the KPIs relate to a particular business outcome or goal. Where KPIs should be tailored to the business situation and should be developed to help you achieve performance measurement and this leads to a good incentive to work with employees [16].

Recommendation:

The coffee shop project does not need prior experience in this field; Because managing it is an easy matter that needs only sound and realistic planning.

The coffee shop project does not need workers who have prior experience in the work of cafes, but only need workers who are honest and proficient in work, and love to serve others.

The site of the coffee shop project is one of the important and influential elements in attracting individuals of both sexes, and if the coffee shop is for women, it attracts all people in general, and children in particular.

23.1 Threats

They are the elements that constitute influences from outside the facility or project, and lead to its being affected by a clear threat, and result in a disturbance in the work environment. Threats also represent all conditions with external sources that negatively affect the efficiency and quality of work within the facility. The risks and threats that come from outside the project may lead hinder the progress of the project [17].

Example:

- The best coffee shops can be your competitors who have better marketing strategies and techniques.
- Economic problems, lack of ingredients, etc. are also a threat to your coffee shop.

Opportunities

This stage represents the external and dependent factors of the facility or project to assess the opportunities and possibilities available to you to provide a service or product and may lead to increased sales and also can lead to increased profits.

Example: If there is any other coffee shop nearby that opens late, this may bring in more customers for you. You can mention the possible rates offered by your coffee shop as well as other amenities in your coffee shop. Also, set up and provide internet and discussion rooms in your coffee shop to increase your customer base.

23.2 Risk Register

The potential for risks				The potential for risks
C impossible	B it's improbably	A probably		
1	2	1	competitors	
1	1	1	Economic problems	
1	1	1	Changes in town regulations	

23.3 Risk Analysis

Risk Description	Probability	Impact	Impact Effect (Budget)
Quality: It shows quality less than the customer expects	middle	middle	Reduce budget due to lack of customers
competitor emergence	middle	middle	Reduce budget due to lack of customers
Do not open the cafe early in the morning	middle	middle	Reduce budget due to lack of customers

23.4 Risk Response Strategies:

- Despite the low customer confidence, skepticism and turmoil in new cafes, you can point to this as a weakness. In case the café is new, not many people have heard of the delicious and wonderful flavors of coffee, espresso, lattes, and coffee beans. Therefore, the quality must be excellent [16].
- The possibility of the emergence of an incoming competitor and for whom the quality can be maintained.
- Working on hiring skilled workers

24.1 Stakeholders

Those with an interest in the project outcome. They get affected by the project at any point in its life cycle, and their input can directly impact the outcome. they have the power to make or break the project. Even if all deliverables are in and budgets are met, if the stakeholders aren't happy, the project cannot be considered a success.

ESU coffee shop Stakeholders

There are two types of stakeholders

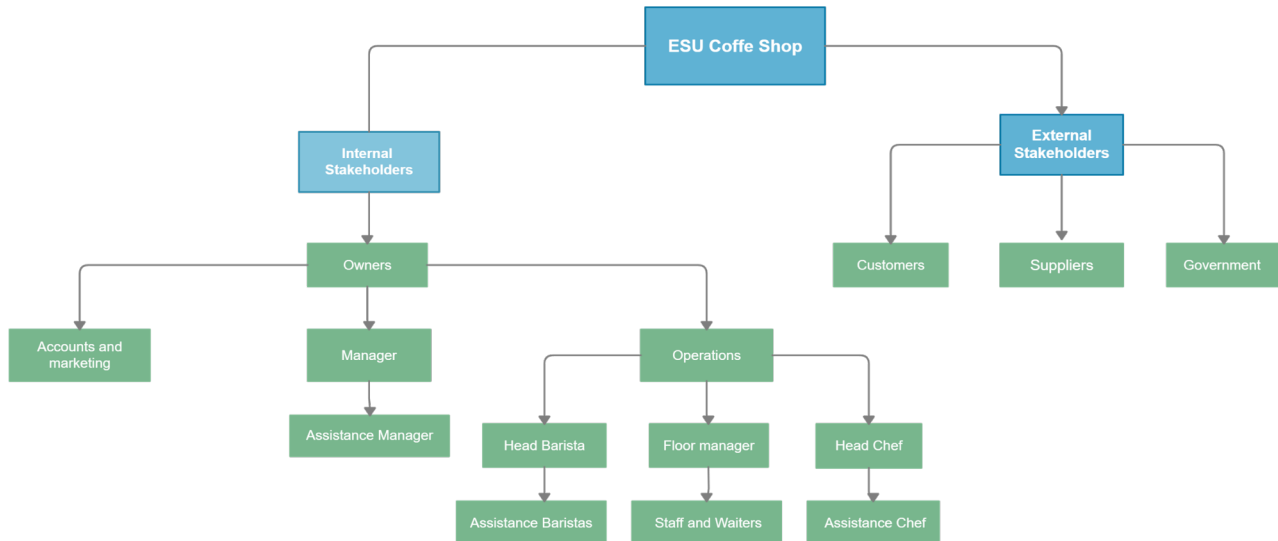
External stakeholders:

External stakeholders are those are not part of the organization like suppliers, contractors, and government

Internal stakeholders:

Internal stakeholders are those part of the organization like the manager and the café staff.

Below diagram describe the structure of ESU Stakeholders



Stakeholders' engagement matrix:

The Stakeholder Engagement Assessment Matrix is to document desired and monitor actual engagement levels of stakeholders. It helps identify potential gaps in the involvement of stakeholders.

Levels of stakeholder's engagement:

- **Unaware:** In this first level, stakeholders are unaware of the project and any potential impacts its outcome may have on them.
- **Resistant:** Stakeholders in this category are aware of the project and are resistant to the change.
- **Neutral:** Neutral stakeholders are aware of the project but are neither resistant to nor supportive of it.
- **Supportive:** These stakeholders are aware of the project and its potential impact and are supportive of the change.

- **Leading:** Stakeholders in this category are aware of the project and are actively working to ensure its success.

Stakeholder	Unaware	Resistant	Neutral	Supportive	Leading
Owner					C, D
Manager				C	D
Customers	C, D				
Suppliers		D	C		
Government			C, D		
Operations & Staff	C			D	
Accounting and Marketing				C, D	

C: current engagement

D: desired engagement

Communication management plan:

Stakeholder cannot be separated from proper information. Below is communication table that comprises information about the routine communication, the purpose of the routine, the media used along with the frequency routines, type of information in the meeting, the recipients and senders of information and the time when the routine will be performed.

Communication routine	Objective	Type of communication	Medium	Requirement	Audience	Routine owner	Time line	Deliverable
Daily progress report	Daily status report	Informal verbal Formal written	Email, online meeting	Meeting room, laptop	Project team	Project Manager	After daily activity end	Daily report and performance report
Weekly Meetings	Discussing weekly Achievements and monitor the quality of deliverability and the risk controlling	Informal verbal Formal written	Meeting	Meeting room	Project team	Project Manager	At the end of the week	Meeting memo
Monthly Meetings	Discussing monthly progress report, estimating project completion	Informal verbal Formal written	Meeting	Meeting room	Project owner and project manager	Project Manager	At the end of the month	Monthly progress report
Limited Meetings	Discussing change requests, violations, and managing stakeholders	Formal verbal Formal written	Meeting	Meeting room	Project Manager and one preoccupied with the problem issue from the team	Project Manager	Every needed	Confidential Report, document update

Stakeholder engagement assessment matrix

Stakeholder	Unaware	Resistant	Neutral	Supportive	Leading
Stakeholder1	C			D	
Stakeholder2			C	C D	

C= current engagement

D = desire engagement

References

1. Cordier, C., Guyomard, K., Stavrakakis, C., Sauvade, P., Coelho, F., & Moulin, P. (2020). Culture of microalgae with ultrafiltered seawater: a feasibility study. *SciMedicine Journal*, 2(2), 56-62.
2. Hatata, A. Y., El-Saadawi, M. M., & Saad, S. (2019). A feasibility study of small hydro power for selected locations in Egypt. *Energy Strategy Reviews*, 24, 300-313.
3. Shah, S. A. A. (2020). Feasibility study of renewable energy sources for developing the hydrogen economy in Pakistan. *International Journal of Hydrogen Energy*, 45(32), 15841-15854.
4. Jebrin, A. H. (2017). The Theoretical Strategic Approach in the Feasibility Study. *Journal of Economics, Management and Trade*, 1-14.
5. Rojas-Solano, J. R., Ugalde-Gamboa, L., & Machuzak, M. (2018). Robotic bronchoscopy for diagnosis of suspected lung cancer: a feasibility study. *Journal of bronchology & interventional pulmonology*, 25(3), 168.
6. Heijmans, M., Habets, J. G., Herff, C., Aarts, J., Stevens, A., Kuijf, M. L., & Kubben, P. L. (2019). Monitoring Parkinson's disease symptoms during daily life: a feasibility study. *NPJ Parkinson's disease*, 5(1), 1-6.
7. Sheller, M. J., Reina, G. A., Edwards, B., Martin, J., & Bakas, S. (2018, September). Multi-institutional deep learning modeling without sharing patient data: A feasibility study on brain tumor segmentation. In *International MICCAI Brainlesion Workshop* (pp. 92-104). Springer, Cham.
8. Makadok, R., Burton, R., & Barney, J. (2018). A practical guide for making theory contributions in strategic management.

9. Hitt, M., & Duane Ireland, R. (2017). The intersection of entrepreneurship and strategic management research. *The Blackwell handbook of entrepreneurship*, 45-63.
10. Bryson, J., & George, B. (2020). Strategic management in public administration. In *Oxford Research Encyclopedia of Politics*.
11. Barbosa, M., Castañeda-Ayarza, J. A., & Ferreira, D. H. L. (2020). Sustainable strategic management (GES): Sustainability in small business. *Journal of cleaner production*, 258, 120880.
12. AGHAZADEH, H., & AHMADI, I. (2017). Strategic Management Model of Parent (Holding) Organization.
13. Kim, S. H., & Lee, S. A. (2017). Promoting customers' involvement with service brands: evidence from coffee shop customers. *Journal of Services Marketing*.
14. Song, H., Bae, S. Y., & Han, H. (2019). Emotional comprehension of a name-brand coffee shop: focus on lovemarks theory. *International Journal of Contemporary Hospitality Management*.
15. Lee, W. S., Moon, J., & Song, M. (2018). Attributes of the coffee shop business related to customer satisfaction. *Journal of Foodservice Business Research*, 21(6), 628-641.
16. Chiang, W. Y. (2018). Applying data mining for online CRM marketing strategy: An empirical case of coffee shop industry in Taiwan. *British Food Journal*.

17. Soedarsono, D. K., Mohamad, B., Adamu, A. A., & Pradita, K. A. (2020). Managing Digital Marketing Communication of Coffee Shop Using Instagram. *International Journal of Interactive Mobile Technologies*, 14(5).