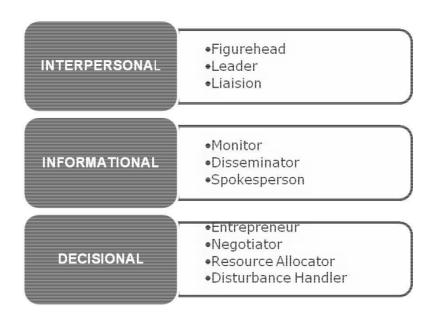
<u>UNIT – I</u>

INTRODUCTION TO MANAGEMENT

MANAGEMENT ROLES

Henry Mintzberg identified ten different roles, separated into three categories. The categories hedefined are as follows



a) Interpersonal Roles

The ones that, like the name suggests, involve people and other ceremonial duties. It can befurther classified as follows

- Leader Responsible for staffing, training, and associated duties.
- Figurehead The symbolic head of the organization.
- Liaison Maintains the communication between all contacts and informers that compose theorganizational network.

b) Informational Roles

Related to collecting, receiving, and disseminating information.

- Monitor Personally seek and receive information, to be able to understand the organization.
- Disseminator Transmits all import information received from outsiders to the members of theorganization.
- Spokesperson On the contrary to the above role, here the manager transmits the organization'splans, policies and actions to outsiders.

c) Decisional Roles

Roles that revolve around making choices.

- Entrepreneur Seeks opportunities. Basically they search for change, respond to it, and exploit it.
- Negotiator Represents the organization at major negotiations.
- Resource Allocator Makes or approves all significant decisions related to the allocation of resources.
- Disturbance Handler Responsible for corrective action when the organization faces disturbances.

EVOLUTION OF MANAGEMENT THOUGHT

The practice of management is as old as human civilization. The ancient civilizations of Egypt (the great pyramids), Greece (leadership and war tactics of Alexander the great) and Rome displayed the marvelous results of good management practices.

The origin of management as a discipline was developed in the late 19th century. Over time, management thinkers have sought ways to organize and classify the voluminous information about management that has been collected and disseminated. These attempts at classification have resulted in the identification of management approaches. The approaches of management are theoretical frameworks for the study of management. Each of the approaches of management are based on somewhat different assumptions about human beings and the organizations for which they work.

The different approaches of management are

- a) Classical approach,
- b) Behavioral approach,
- c) Quantitative approach,
- d) Systems approach,
- e) Contingency approach.

The formal study of management is largely a twentieth-century phenomenon, and to some degree the relatively large number of management approaches reflects a lack of consensus among management scholars about basic questions of theory and practice.

a) THE CLASSICAL APPROACH:

The classical approach is the oldest formal approach of management thought. Its roots pre-date the twentieth century. The classical approach of thought generally concerns ways to manage work and organizations more efficiently. Three areas of study that can be grouped under the classical approach are scientific management, administrative management, and bureaucratic management.

1. Scientific Management.

Frederick Winslow Taylor is known as the father of scientific management. Scientific management (also called Taylorism or the Taylor system) is a theory of management that analyzes and synthesizes workflows, with the objective of improving labor productivity. In other words, Traditional rules of thumb are replaced by precise procedures developed after careful study of an individual at work.

2. Administrative Management.

Administrative management focuses on the management process and principles of management. In contrast to scientific management, which deals largely with jobs and work at the individual level of analysis, administrative management provides a more general theory of management. Henri Fayol is the major contributor to this approach of management thought.

3. Bureaucratic Management.

Bureaucratic management focuses on the ideal form of organization. Max Weber was the major contributor to bureaucratic management. Based on observation, Weber concluded that many early organizations were inefficiently managed, with decisions based on personal relationships and loyalty. He proposed that a form of organization, called a bureaucracy, characterized by division of labor, hierarchy, formalized rules, impersonality, and the selection and promotion of employees based on ability, would lead to more efficient management. Weber also contended that managers' authority in an organization should be based not on tradition or charisma but on the position held by managers in the organizational hierarchy.

b) THE BEHAVIORAL APPROACH:

The behavioral approach of management thought developed, in part, because of perceived weaknesses in the assumptions of the classical approach. The classical approach emphasized efficiency, process, and principles. Some felt that this emphasis disregarded important aspects of organizational life, particularly as it related to human behavior. Thus, the behavioral approach focused on trying to understand the factors that affect human behavior at work.

(i) Human Relations.

The Hawthorne Experiments began in 1924 and continued through the early 1930s. A variety of researchers participated in the studies, including Elton Mayo. One of the major conclusions of the Hawthorne studies was that workers' attitudes are associated with productivity. Another was that the workplace is a social system and informal group

influence could exert a powerful effect on individual behavior. A third was that the style of supervision is an important factor in increasing workers' job satisfaction.

(ii) Behavioral Science.

Behavioral science and the study of organizational behavior emerged in the 1950s and 1960s. Thebehavioral science approach was a natural progression of the human relations movement. It focused on applying conceptual and analytical tools to the problem of understanding and predicting behavior in the workplace.

The behavioral science approach has contributed to the study of management through its focus on personality, attitudes, values, motivation, group behavior, leadership, communication, and conflict, among other issues.

c) THE QUANTITATIVE APPROACH:

The quantitative approach focuses on improving decision making via the application of quantitative techniques. Its roots can be traced back to scientific management.

(i) Management Science (Operations Research)

Management science (also called operations research) uses mathematical and statistical approaches to solve management problems. It developed during World War II as strategists tried to apply scientific knowledge and methods to the complex problems of war. Industry began to apply management science after the war. The advent of the computer made many management science tools and concepts more practical for industry.

(ii) Production And Operations Management.

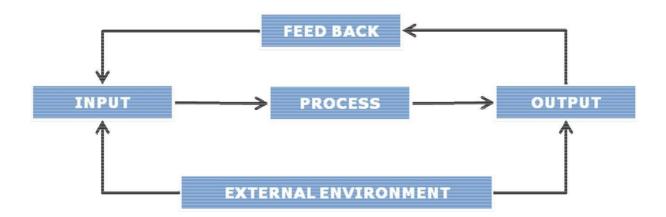
This approach focuses on the operation and control of the production process that transforms resources into finished goods and services. It has its roots in scientific management but became an identifiable area of management study after World War II. It uses many of the tools of management science.

Operations management emphasizes productivity and quality of both manufacturing and service organizations. W. Edwards Deming exerted a tremendous influence in shaping modern ideas about improving productivity and quality. Major areas of study within

operations management include capacity planning, facilities location, facilities layout, materials requirement planning, scheduling, purchasing and inventory control, quality control, computer integrated manufacturing, just-in-time inventory systems, and flexible manufacturing systems.

d) SYSTEMS APPROACH:

The simplified block diagram of the systems approach is given below.



The systems approach focuses on understanding the organization as an open system that transforms inputs into outputs. The systems approach began to have a strong impact on management thought in the 1960s as a way of thinking about managing techniques that would allow managers to relate different specialties and parts of the company to one another, as well as to external environmental factors. The systems approach focuses on the organization as a whole, its interaction with the environment, and its need to achieve equilibrium

e) CONTINGENCY APPROACH:

The contingency approach focuses on applying management principles and processes as dictated by the unique characteristics of each situation. It emphasizes that there is no one best way to manage and that it depends on various situational factors, such as the external environment, technology, organizational characteristics, characteristics of the manager, and characteristics of the subordinates. Contingency theorists often implicitly or explicitly criticize the classical approach for its emphasis on the universality of management principles; however, most classical writers recognized the need to consider aspects of the situation when applying management principles.

MANAGEMEN T APPROACHS	Beginning Dates	Emphasis			
CLASSICAL APPROACH					
Scientific Management	1880s	Traditional rules of thumb are replaced by precise procedures developed careful study of an after			
		individual at work. Gives idea about the function of			
Administrative Management	1940s	primary s manageme and The 14 Principl of			
		nt es Administrat: on			

Bureaucratic	1920s	Replaces traditional leadership and charismatic		
Management		leadership with legal leadership		
BEHAVIORAL APPROACH				
Human Relations	1930s	workers' attitudes are associated with productivity		
Behavioral	1950s	Gives idea to understand human behavior in the		
Science		organizatio n.		

QUANTITATIVE APPROACH				
Management				
Science		Uses mathematical and statistical approaches		
	1940s	to		
(Operation		solve management problems.		
research)				
Production		This approach focuses on the operation and		
and Operations	1940s	control of the production process that		
		transforms		
Management		resources into finished goods and		
		services		
RECENT DEVELOPEMENTS				
SYSTEMS		Considers the organization as a system that		
APPROACH	1950s	transform inputs into outputs in constant		
		s while		
		interaction with its' environment.		
CONTINGENC		Applies management principles and		
Y	1960s	processes as		
APPROACH		dictated the unique characteristics of each		
		by		
		situation.		