

**ENTREPRENEURSHIP MANAGEMENT &
SMART TECHNOLOGY
SPINTRONIC TECHNOLOGY & ADVANCE
RESEARCH (STAR)
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5TH SEMESTER**



**DIPLOMA LECTURE NOTES ON
ENTREPRENEURSHIP MANAGEMENT &
SMART TECHNOLOGY
BY
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UNIT-1

ENTREPRENEURSHIP

1.0 LEARNING OBJECTIVES

At the end of this unit you will be able to:

- Understand importance of an entrepreneur and entrepreneurship.
- Explain the characteristics, functions and types of Entrepreneurs.
- Explain various classification of entrepreneurship.
- Explain steps involved in incorporation of business.
- Explain Forms of business.
- Understand role and Importance of entrepreneurship in developing economics.
- Explain significance of Start-ups for economic development

1.1 INTRODUCTION

Economic development of a nation largely depends on entrepreneurship development. Entrepreneurship development generates employment; employment generates individual and household income; household income increases human consumptions, consumptions creates demands for goods and services; selling of these goods and services generates income for the state/ nation that takes care of development projects such as health and education for a healthy and prosperous society. Business as an organ of society contributes to health of a nation. Therefore, it is significant to understand entrepreneurship which is often used interchangeably as synonymous with business from a holistic perspective. Keeping this in mind, this unit is prepared for the students to (i) understand importance of an entrepreneur and entrepreneurship; (ii) explain the characteristics, functions and types of Entrepreneurs; (iii) various classification of entrepreneurship; (iv) steps involved in incorporation of business; (v) forms of business; (vi) role and Importance of entrepreneurship in developing economics; and (vi) significance of Start-ups for economic development.

Industrial development of any region is the outcome of the purposeful human activity and entrepreneurial thrust. Entrepreneur is presently at the crest of popularity. In India a large number of people are seeking entrepreneurship as a career option. Increasing number of unemployed youth are getting attracted to entrepreneurship and are planning to set up their business ventures. Entrepreneurship development is considered as a vital factor for the development of the country. The problems of economic growth, social justice and diffusion of economic power can be addressed through entrepreneurship development. However, it is evident from the past that there has been a lacuna in the plans and policies of the State, due to which proper infrastructural facilities could not be developed and the new generation of entrepreneurs have not been able to come up. After the liberalization of economy and resultant increase in competition, the emphasis is shifted from efficient utilization of resources to being innovative and opportunity seeker. Hence, it is felt that the industrial activity can be generated by promoting good entrepreneurs and a positive attitude towards entrepreneurship. It is in this direction, the planners in India have been putting efforts and stressing on the development of entrepreneurs and entrepreneurship. The development of entrepreneurs will optimize the use of unexploited natural resources; generate self-employment and self-sufficiency of economy.

1.2. MEANING AND DEFINITIONS OF ENTREPRENEUR

The word 'entrepreneur' is derived from the French word 'entreprendre' which refers to 'undertake' i.e., the individual who undertake the risk of new enterprise. Today, we take it for granted the meaning of the

word entrepreneur. It suggests spirit, zeal, ideas, diversity etc. But we tend to apply the word loosely to describe it as anyone who runs the business for example the person who presides over a multinational company or owns a corner fruit stand, or who owns a tea stall. In the past, the word 'entrepreneur' implied limited meanings. It described only those who created their own business. The definitions evolved over period of time. The definitions of entrepreneur are as follows:

The American Heritage Dictionary defines entrepreneur as a "person who organizes, operates and assumes the risk for a business venture". Oxford English dictionary (in 1897) defined entrepreneur simply as "the director or manager of a public musical institution one who 'gets up' entertainments especially music performance." Not until its supplement appeared in 1933 did the dictionary recognize that the word had a place in business and would mean one who undertakes an enterprise especially as a contractor, acting as intermediary between capital and labour. In early 16th century, the Frenchmen who organized and led military expeditions were referred to as 'entrepreneurs'. Later in the 17th century, the term was used to other types of adventures, and civil engineering works like construction of roads, building, bridge etc. The word 'entrepreneur' has an interesting history starting from French language to till date which can be understood with the help of following definitions given by eminent entrepreneurs and economists.

1. **Richard Cantillon:** An Irishman living in France in the early 18th century used the word 'entrepreneur' for the first time in his writing. He is considered as pioneer for the introduction of the word 'entrepreneur'. According to him entrepreneur is a person who pays certain price for a product to resell it at uncertain price thereby making decision about attaining and using resources while assuming 'the risk of enterprise'. Hence, he is conceived as a bearer of non-insurable risk. Cantillon opines that entrepreneur's function is to combine factors of production into a producing organism. Entrepreneurs make very conscious decisions regarding resource allocation for high commercial gain. Therefore, Cantillon's definition of entrepreneur clearly envisages that the entrepreneur carries on production and exchange of goods at some risk when the demand for the product declines. He also emphasized that the entrepreneur would be unaware of price which he gets for his product.
2. **J.B.Say:** The ideas of Cantillon have been expanded by another Frenchman J.B.Say. According to him, "an entrepreneur is an economic agent who unites all means of production, the labour, the capital or land and who finds the value of production which results from their employment, the reconstitution of the entire capital that he utilizes and the value of wages, the interest and the rent that he pays as well as profit belonging to himself." Say emphasized on bringing together all factors of production and the provision of continuing management as well as risk bearing. He opined that entrepreneur may or may not possess the capital but he must have the quality of judgment, perseverance and knowledge of global business. Thus, the entrepreneur is considered as an organizer of the business firm, central to its distributive and productive functions.
3. **Adam Smith:** Adam Smith, the father of political economy, opined that entrepreneur has a role of an industrialist. In his popular book, 'The Wealth of Nations', he explained the entrepreneur as an individual who forms an organization for commercial purpose. He is a proprietary capitalist, a supplier of capital and at the same time a manager who co-ordinates labour and consumer. He also treated the entrepreneur as an employer, master, merchant and more explicitly considered him as a capitalist. Entrepreneur is considered as one who has unusual foresight to recognize potential demand of goods and service. He transforms potential demand into supply. He possesses certain arts and skills of creating new economic enterprises. He is a person with exceptional insights into the needs of society and possesses the abilities to fulfill these satisfactorily. Thus, he is perceived as 'Economic Risk Takers' of Cantillon and 'Industrial Manager' of Adam Smith.
4. **F.H. Knight:** According to Knight, entrepreneurs are a specialised group of persons who undertake the risk and deal with uncertainty. Entrepreneur is the economic functionary who undertakes responsibility which cannot be insured. Knight tried to differentiate risk and uncertainty. A risk can be insured through the principle of insurance whereas uncertainty is the risk which cannot be calculated. According to Knight, the entrepreneur must possess the qualities of ability, willingness and power to guarantee specific sums to others in return for the assignments made to him.

5. **Carl Menger** According to Carl Menger of Australia, economic changes do not arise from the circumstances but from the individuals' awareness and understanding of the circumstances. He was of the view that entrepreneur transforms the available resources into useful goods and services. Menger's classic theory of production indicates that resources having no direct use in terms of fulfilling human needs were transformed into highly valuable products and services that directly fulfill the human needs. Thus, the transformation of resources into useful goods and services creates the circumstances leading to industrial growth and entrepreneur is rewarded with profits.

1.3 NATURE AND IMPORTANCE OF ENTREPRENEUR

Entrepreneurs play a vital role in economic development. Economic development is essentially a process to increase the real per capita income of the country over a period of time. Entrepreneurs serve as catalysts in the process of industrialization and economic growth. He puts to use capital, labour and technology and acts as an economic agent. According to Joseph Schumpeter, the rate of economic progress of a nation depends upon its rate of innovation which in turn depends on rate of increase in the entrepreneurial talent in the population. According to Meir and Baldwin, development does not occur spontaneously as a natural consequence when economic conditions in some sense are right. A catalyst is needed which results in entrepreneurial activity to a considerable extent, the diversity of activities that characterizes rich countries, can be attributed to the supply of entrepreneurs. Thus, entrepreneurs are the key to creation of enterprises. They play a vital role for the economic development of a country in the following ways:

1. Formation of Capital

Entrepreneur's efforts to mobilise the capital result in motivating the investors to divert their idle savings to the industrial securities. Investment of public money in industrial sector helps the country to use such resources for productive purposes. The growth rate of capital formation will be increased which is highly essential for rapid economic development of a country. Robert Rostand has rightly said that entrepreneur is the creator of wealth. It is in the sense that entrepreneurs generate the capital at a rapid rate and capital formation increases which is vital for the industrial development.

2. Balanced Regional Development

Entrepreneurs in the public and private sectors help to remove regional disparities by setting up industries in the backward areas. It is because the government extends various concessions and subsidies to the entrepreneurs who take initiative to set up industries in the undeveloped regions. Thus, the central and state governments offer concessions and subsidies to the entrepreneurs results in balanced regional development.

3. Generates Employment

Entrepreneurs help in generating employment directly and indirectly. Entrepreneur becomes self-employed and self-sufficient to lead an honorable life. They do not depend on the government jobs or private jobs and directly employ themselves by starting their own enterprise. Indirectly, they also provide jobs to many unemployed by setting up large and small scale industries. Thus, entrepreneurs play important roles to reduce the unemployment problem in the country and pave the way for economic development.

4. Improvement of Per Capita Income

Entrepreneurs have the skills of locating and identifying the opportunities to establish their own enterprises. They possess the capacities to convert the latent and idle resources like land, labour and capital into goods and services. This results in increased national income and wealth of a nation. The increase in national income is the indication of increase in net national product and per capita income of the country. The increasing tendency reflects the economic growth and industrialization that is taking place in the nation.

5. Improvement of Standard of Living

The initiative taken by entrepreneurs to set up industries helps in removing scarcity of essential commodities. New products, varied products and qualitative products would be manufactured to suit the requirements of different segments of market. Large scale production helps to offer goods at a lower costs and purchasing power of the consumers also increases. Further, the small scale industries set up by entrepreneurs help to avoid scarcity of goods and improve the standard of living of the consumers. Thus, the efforts of entrepreneurs to set up large scale and small scale industries, offer goods at affordable prices to consumers and increase variety to their consumption.

6. National Self-Reliance

Entrepreneurs are very much required for national self-reliance. It is because they help to manufacture indigenous substitutes to imported products which reduce the dependence on products manufactured in foreign countries. There is also a possibility of exporting goods and services which leads to earning of foreign exchange for the country. Hence, the import substitution and export promotion ensure economic independence and the country will become self-reliant.

7. Planning Production

Entrepreneurs are considered as economic agents since they unite all means of production. All the factors of production i.e., land, labour, capital and enterprise are brought together to get the desired production. This helps to make use of all the factors of production with a proper judgment, perseverance and with knowledge of the world of business. Thus, a true entrepreneur is skillful in organizing and coordinating the various factors of production to achieve optimum profit.

8. Backward and Forward Linkages

Always the entrepreneur initiates change and tries to optimize profits through innovations. Setting up of an enterprise in accordance with the changing technology, has several backward and forward linkages. For example, the establishment of textile unit generates several ancillary units and expands demand for cotton, chemicals, dyes, spinning mills etc. These are considered as backward linkages. By increasing the supply of textiles, the textile unit facilitates the growth of Ginning, Spinning, Machine building and other units which is considered as forward linkage. These backward and forward linkages are very much required for the long term sustainability of the enterprise.

9. Dispersal of Economic Power

The modern world is dominated by economic power. Economic power is the natural outcome of industrial and business activity. Industrial development may lead to concentration of economic power in few hands which result in growth of monopolies. The increasing number of entrepreneurs helps in dispersal of economic power into the hands of many efficient managers of new enterprises. Hence, setting up of a large number of enterprises helps in weakening the evil effects of monopolies. Thus, the entrepreneurs are the keys to wealth creation.

1.4 CHARACTERISTICS OF AN ENTREPRENEUR

Entrepreneurial qualities are in born. But, some of the qualities can be acquired by training and experience. Robert D. Hisrich identified adequate commitment, motivation and skills to start and build as some of the important qualities of an entrepreneur. An entrepreneur should be one who bears, innovates or initiates and organises the business. He is expected to combine all factors of production in a manner as to maximize output at minimum cost of production. There are various factors that influence the effectiveness of his entrepreneurial functions. Such functions are determined by how effectively he understands the nature of quality control, cost reduction scenario, significance of improved labour relations, profit earning etc. All these are possible if he has entrepreneurial competencies like capacity to assume risk, technological knowledge, alertness to new opportunities, willingness to accept change and ability to initiate, ability to leverage resources and ability of organisation and administration.

Professor David C. Mc Clelland of Harvard University found that entrepreneurs are likely to do well if they have the following traits:

1. **Innovation:** Entrepreneur is more than an inventor because, an inventor only makes invention, whereas, an entrepreneur goes much further by leveraging it commercially. He deals with complexities of business situations. He does not continue with the old ideas. He innovates.
2. **Risk Taking:** Any new business poses risk for entrepreneurs. They may succeed or fail. Nevertheless, they take risks. Successful entrepreneurs tend to launch ventures that fall between these two extremes, a middle ground in which the risk is neither too high nor too low. Moreover and contrary to popular belief, entrepreneurs generally avoid ventures that are pure gambles. They would rather depend on themselves than on luck.
3. **Self Confidence:** Entrepreneurs believe in themselves. They firmly believe that they can excel in their field. They have the confidence that they can change the existing position.
4. **Smart Work:** Entrepreneurs are smart workers. They use more mind than muscles. Driven by their desire to excel entrepreneurs they put in longer hours of work.
5. **Goal Setting:** Entrepreneurs get happiness by setting and striving for goals. They may not always achieve those goals. What is more important for an entrepreneur is that of setting a meaningful goal. To entrepreneurs, merely choosing a new meaningful goal is self-renewing planning and carrying out the steps needed to reach their goal are stimulating. Reaching one goal set by entrepreneur will lead to the setting up of another goal.
6. **Accountability:** Entrepreneurs take success or failure to their stride. They take onus for success and failure. It is the profit that best tells entrepreneurs how well they are doing in the market. However, profits really serve as one of the major yard-sticks of performance, not as a goal.
7. **Leadership:** **Bert F. Hoselitz (1952)**, states that “a person who is to become an industrial entrepreneur must have additional personality traits to those resulting from expectations of profit, he must also have some managerial abilities and more important, he must have ability to lead.” Leadership represents an abstract quality of a man. According to **Koontz and O'Donnell**, leadership is the ability of a manager to induce subordinates (followers) to work with confidence and zeal. It is the process of directing, guiding and influencing the people to do their best for the attainment of specified goals. The entrepreneur's leadership acts like a motive power to group efforts. It is an aid to authority and helps in better utilisation of manpower. An effective leadership is able to attain good two-way communication and elicit co-operation from the working force. Hence, the entrepreneur must possess good leadership qualities to become a successful entrepreneur.
8. **Managerial Skills:** According to Hoselitz, managerial skills are the most important facets of entrepreneurship. Financial skills are only of secondary importance. He stated that a person who is to become an industrial entrepreneur must have the drive to earn profits and a mass wealth. Hence, the entrepreneur requires the following managerial skills for achieving the goals of the enterprises;
 - i) He must be able to formulate a clear and well thoughtout policy.
 - ii) He should be able to accept improvement whenever necessary and adjust the policies and programmes according to the dictate of the situation.
 - iii) He must ensure proper balance between the duties, responsibilities, rights and authority of different personnel.
 - iv) He must be able to place everybody in his assigned job according to his skills, knowledge, aptitude and experience to ensure efficiency and understanding.
 - v) He must offer proper training, wages and maintain human relations and healthy surroundings to increase the individual skills.

- vi) He must make the functioning of his organisation as simple as possible. It means plant used in production, procedures followed in routine jobs and the way in which men and materials are used should be simple.
- vii) He must be able to follow the principle of specialisation which increases the productivity. Quality of product improves on account of specialisation.
- viii) He must be able to adopt standardisation which helps in marketing the product. Quota and quality production is ensured with the help of standardisation.
- ix) He must be able to develop a plan of work which ensures smooth running of an enterprise. Plans decide as to what, when, how and of course, by whom a work is to be accomplished.
- x) He must be able to supervise and control the activities of the people working in the Organization
- xi) He must be able to bring confidence and mutual respect which is possible by cooperation. He must have skills of bringing co-operation among all sections of the enterprise.

Thus, these managerial skills of an entrepreneur will help the enterprise to come out successful in the growing competition.

Various research studies reveal the following Entrepreneurial Characteristics

Capacity to assume risk, technical knowledge and willingness to change, total commitment, drive to achieve and grow, innovation, organising abilities, motivation, taking initiative and personal responsibility, persistent problem solving, seeking and using feedback, integrity and reliability, dynamism, aptitude, will power, creativity, self-confidence, self-control, realism and sense of humour, mental ability, business secrecy, human relations ability, effective communication, public relations, high degree of ambition, flexibility and sociability, ability to marshal resources, and will to prove superior to others.

1.5 FUNCTIONS OF AN ENTREPRENEUR

The literature available on functions of an entrepreneur does not give full understanding of functions of an entrepreneur. Classical economists were of the view that entrepreneurs are the owners of the business to which they supplied the capital. They did not distinguish between a capitalist and an entrepreneur. But in modern times, ownership is separated from control. Shareholders who bear risk do not exercise any control. The board of directors of a small group of insiders bears little risk, but receives huge perks and perquisites as remuneration even when no dividend is paid to the shareholders. Thus, the classical theory does not suit in the case of a large public company.

An entrepreneur must recognize commercial viability of the product or services formulating strategies for marketing, production, product development etc. Peter Kilby identified thirteen functions of an entrepreneur which also included some of the managerial functions. They are: (a) Identifying marketing opportunities, (b) Gaining command over scarce resources, (c) Purchasing of input, (d) Marketing of the products and facing the competition, (e) Dealing with public bureaucracy, (f) Customer and supplier relations, (g) Human resources management, (h) Financial management (i) Production management, (j) Factory control, (k) Industrial engineering, (l) Upgrading process and product quality, and (m) Introducing new product techniques.

Arthur H. Cole described an entrepreneur as a decision maker and described the following functions of an entrepreneur; (a) determination of objectives. (b) development of an organization (C) securing of adequate financial resources (d) requisition of efficient technology equipment, (e) development of a market for the products and (f) maintenance of good public relations.

Modern writers have emphasised that an entrepreneur is supposed to perform the following functions;

1. Innovation

The word entrepreneur is associated with innovation. Innovation means doing new things or the doing of things that are already being done in a new way. According to Schumpeter the basic function of an entrepreneur is to innovate. Innovation includes production of new products, creation of new markets, introduction of new method of production, discovery of new and better channels of supply of raw materials and creation of new organisational structure.

Innovation should be different from research and invention. Research gives us knowledge and innovation results in application of knowledge to produce objects. Innovation is not based on research. Innovation can be completely independent of research. More often innovations are not based on research but on ingenious combinations of existing materials and components.

Innovation is also different from invention. Invention implies discovery of new ideas, new articles and new methods, whereas, innovation means the application of inventions and discovery to make new and desired products and services that can be successfully sold in the market. It is also not true that only big firms can carry out innovations. Facts show that small and medium sized firms due to their intensive flexibility are making a very significant contribution to technical development.

2. Risk Bearing

Due to unforeseen contingencies like changes in consumer tastes, techniques of production, government policies and new inventions, there may be losses which are borne by the entrepreneurs. Entrepreneurs in the game of business wherein risks and rewards are a plenty will be ready to accept them. An enterprising person is willing to assume risks involved in inventions, new ventures and expansions. J.B. Say and others stressed risk taking as the specific function of the entrepreneur.

3. Organisation and Management

As rightly said by Alfred Marshall, organisation and management of the enterprise is the main function of an entrepreneur. The entrepreneur has to decide the nature and type of goods and services to be produced. He brings together the various factors of production. Land, labour, capital are separately owned and scattered all over the world. It is the entrepreneur who brings them together and harnesses them productively to yield results. He is a decision maker. In order to minimize the losses, entrepreneur allocates resources more judiciously. He makes required alteration in the size of the business, its location, techniques of production etc. Entrepreneur also undertakes the managerial functions like formulation of production plans, organisation of sales and personnel management.

4. Business Planning

An entrepreneur must provide a logical and scientific basis for planning the business operations, raw materials, people, production schedules, sales, inventory, advertising, budgetary allocation, customer needs, competitors strength and weaknesses etc. For a systematic business planning, the entrepreneur must be able to formulate goals, policies, procedures, programmes and budgets. If this function is properly discharged, the firm will be able to avoid chaos in production, marketing, purchasing, recruiting, selection and in many other activities.

Proper planning facilitates executions of various planned activities and minimizes the cost of production. It guides the business along predetermined channel and highly helpful in performance of other managerial functions. Hence, the entrepreneurs have to give utmost importance to this function as it pervades all other managerial functions.

5. Decision Making

Another important function discharged by entrepreneur is the decision making. He has to take decisions on various activities of the enterprise. He is expected to take a number of decisions on running and maintenance of the business concerned. According to **Arthur H. Cole**, *the entrepreneurs have to discharge many functions for the success of the firm*. But the function of

decision making is considered as vital for the success and growth of any business entity. Hence, entrepreneur as a decision maker has to perform the following functions;

- i) Determining the objective of an enterprise;
- ii) Making necessary changes or alterations or modifications in the objectives to suit the changed conditions;
- iii) Development of suitable organisation;
- iv) Developing good relations with all the employees for improving work efficiency;
- v) Securing adequate financial resources;
- vi) Maintaining good relations with existing and potential investors;
- vii) Introducing the new technology to cope up with the changed manufacturing techniques;
- viii) Development of markets for the products *i.e.* Market penetration decision;
- ix) Developing the new products or modifying the existing product to suit the changing consumer fashions, tastes and preferences;
- x) Undertaking consumer surveys to study the consumer requirements;
- xi) Maintaining good relations with public authorities to get the things done easily and smoothly;
- xii) Maintaining cordial relations with society at large for improving firm's image;

Thus, the entrepreneur has to play an important role in taking all these decisions. Any delay in taking timely decisions will ruin the prospects of the firm.

1.6 TYPES OF ENTREPRENEURS

India has produced a large number of entrepreneurs. Many of them are active in social and cultural causes. Entrepreneurs can be found among various sections of society viz., farmers, arstisans, workers etc. In a study of American Agriculture, Danhof has classified entrepreneurs into four categories, they are (a) Innovating entrepreneurs; (b) Adoptive or imitative entrepreneurs; (c) Fabian entrepreneurs and (d) Drone entrepreneurs.

We find a large number of entrepreneurs contributing for the development of a country. A number of factors are responsible for driving a person to become entrepreneur. The entrepreneurs may be classified on various bases such as gender, age, area, scale of operation, skills, stage of development, growth, motives, motivation, technology, type of business and other factors.

SL.NO	BASIC OF CLASSIFICATION	TYPES OF ENTREPRENEURS
1	Gender	1. Men entrepreneurs 2. Women entrepreneurs
2	Age	3. Young entrepreneurs 4. Middle entrepreneurs 5. Old entrepreneurs
3	Area	6. Rural entrepreneurs 7. Urban entrepreneurs 8. National entrepreneurs 9. Inter-national entrepreneurs
4	Scale of operation	10. Micro unit entrepreneurs 11. Small scale entrepreneurs 12. Medium scale entrepreneurs 13. Large scale entrepreneurs
5	Skills	14. Skilled entrepreneurs 15. Unskilled entrepreneurs
6	Stage of development	16. First generation entrepreneurs 17. Modern entrepreneurs 18. Classical entrepreneurs

7	Growth	19. Growth entrepreneurs 20. Super growth entrepreneurs
8	Motives	21. Managing entrepreneurs 22. Innovative entrepreneurs 23. Controlling entrepreneurs
9	Motivation	24. Pure entrepreneurs 25. Induced entrepreneurs 26. Motivated entrepreneurs 27. Spontaneous entrepreneurs
10	Use of technology	28. Technical entrepreneurs 29. Non-technical entrepreneurs 30. Professional entrepreneurs 31. Non-professional entrepreneurs 32. High-tech entrepreneurs 33. Low-tech entrepreneurs
11	Type of business	34. Business entrepreneurs 35. Trading entrepreneurs 36. Industrial entrepreneurs 37. Corporate entrepreneurs 38. Agricultural entrepreneurs 39. Retail entrepreneurs 40. Service entrepreneurs
12	Others	41. Imitating entrepreneurs 42. Inherited entrepreneurs 43. Forced entrepreneurs 44. Bureaucratic entrepreneurs 45. Intrapreneurs 46. Immigrant entrepreneurs 47. Fabian entrepreneurs 48. Drone entrepreneurs 49. Individual entrepreneurs 50. Institutional entrepreneurs

1. Gender

On the basis of gender, the entrepreneurs are classified as men and women entrepreneurs.

- a. **Men Entrepreneurs:** They are the entrepreneurs belonging to male population who initiate, organize and operate a business enterprise. They combine all the four factors of production i.e. land, labor, capital and enterprise for achieving the specific goal of the organization.
- b. **Women Entrepreneurs:** Women entrepreneurs are those entrepreneurs who run an enterprise owned and controlled by female population. They should have minimum financial interest up to 51% of the capital and offer at least 51% of employment to women. Hence, women entrepreneurs are the lady entrepreneurs who initiate organize and operate a business enterprise with required amount of financial interest.

2. Age

According to the age of the entrepreneurs, they are classified as young, middle aged and old entrepreneurs.

- a. **Young Entrepreneurs:** These are the entrepreneurs who initiate, organize and operate a business enterprise and fall in the age group of 18-30 years.

- b. **Middle aged Entrepreneurs:** The middle aged entrepreneurs are those entrepreneurs who initiate, organize and operate a business enterprise and fall in the age group of 30-60 years.
- c. **Old Entrepreneurs:** These entrepreneurs fall in the age group of 60 years and above and they take initiate, organize and operate a business enterprise.

3. **Area**

- On the basis of area, the entrepreneurs are classified as rural, urban, national and international entrepreneurs.
- a. **Rural Entrepreneurs:** These are the entrepreneurs who set up business enterprise in rural areas for utilizing the available resources. They set up the business at village level with the initiation from central and state government's schemes for educated unemployed belonging to rural areas.
 - b. **Urban Entrepreneurs:** They are the entrepreneurs who set up business at urban areas. They have the target of urban customers and promote their goods and services only for such customers.

- c. **National Entrepreneurs:** These entrepreneurs set up their business within the boundaries of a nation. Their operations are confined to country level only and do not cross the boundaries of such nation.
- d. **International Entrepreneurs:** These entrepreneurs set up their business at international level. They promote their goods and services in various countries to widen their areas of operation and cover the customers globally.

4. **Scale of Operation**

- According to scale of operation, the entrepreneurs are classified as micro unit entrepreneurs, small scale entrepreneurs, medium scale entrepreneurs and large scale entrepreneurs.
- a. **Micro Entrepreneurs:** Micro entrepreneurs are those entrepreneurs who invest capital in plant and machinery (manufacturing of goods) up to Rs 25 lakhs. In case of services sector, the investment in plant and machinery is up to Rs 10 lakhs made by entrepreneurs, and then they are considered as micro unit entrepreneurs. The number of employees must be less than 10.
 - b. **Small scale Entrepreneurs:** Small scale entrepreneurs are those entrepreneurs who invest capital up to Rs 5 crores but more than Rs 25 lakhs (In case of manufacturing units). In case of service sector, the capital employed in plant and machinery must be more than Rs 10 lakhs but less than Rs 2 crores. The number of employees employed must be less than 250. If these conditions are fulfilled, they are considered as small scale entrepreneurs.
 - c. **Medium scale Entrepreneurs:** Medium scale entrepreneurs are those entrepreneurs whose investment in plant and machinery in case of manufacturing unit is more than Rs 5 crores but less than Rs 10 crores. In case of service sector, the capital must be more than Rs 2 crores but less than Rs 5 crores. The number of employees employed must be less than 250 only.
 - d. **Large scale Entrepreneurs:** Large scale entrepreneurs are those entrepreneurs whose investment in plant and machinery is more than Rs 10 crores in case of manufacturing sector and more than Rs 5 crores in case of services sector. The number of employees employed must be more than 250.

5. **Skill**

- On the basis of skill, the entrepreneurs are classified as skilled entrepreneurs and unskilled entrepreneurs.

- a. **Skilled Entrepreneurs:** Skilled entrepreneurs are those entrepreneurs who acquire skills and knowledge by experience or through Entrepreneurship Development Programs (EDPs). These entrepreneurs possess unique skills such as problem solving skills, persuading skills, negotiating skills, selling, proposing, strategic thinking, networking, convincing skills etc. These are useful to become a successful entrepreneur.

- b. Unskilled Entrepreneurs:** These are the entrepreneurs who do not possess specialized skills such as problem solving, negotiating, selling, persuading, networking etc. They acquire these skills only after gaining experience in the field.

6. Stage of Development

On the basis of stage of development, the entrepreneurs are classified as first generation, modern and classical entrepreneurs.

- a. First Generation Entrepreneurs:** These entrepreneurs do not possess any entrepreneurial background. They start an industrial unit by means of their own innovative skills.
- b. Modern Entrepreneurs:** These entrepreneurs undertake the business as per changing needs, tastes and fashions of customers.
- c. Classical Entrepreneur:** He is a stereotyped entrepreneur whose main aim is to maximize his economic returns at a level consistent with the survival of the unit but with or without an element of growth.

7. Growth

On the basis of stage of growth of entrepreneurs, they are classified as growth entrepreneurs and super growth entrepreneurs.

- a. Growth Entrepreneurs:** Growth entrepreneurs are those entrepreneurs who necessarily take up a high growth industry which has substantial growth prospects. The chances for improvement and growth of business are bright for such entrepreneurs.
- b. Super Entrepreneurs:** These entrepreneurs are those entrepreneurs who have shown high growth of performance in their business. The performance is measured in terms of liquidity, solvency and profitability.

8. Motives

On the basis of motives of entrepreneurs to act in a particular way, they are classified as managing entrepreneurs, innovation entrepreneurs and controlling entrepreneurs.

- a. Managing Entrepreneurs:** These are the entrepreneurs whose main motive is security in business. They undertake and manage only such business activities which ensure high security for them.
- b. Innovation Entrepreneurs:** Schumpeter's entrepreneur was of this type. He introduces new products, new methods of production and opens new markets. These entrepreneurs are aggressive in nature. Innovating entrepreneur experiments and converts the attractive possibilities into practice.
- c. Controlling Entrepreneurs:** These are the entrepreneurs who desire to have control and monitor the business activities. They try to fulfill their desire for power.

9. Motivation

On the basis of motivational factors, the entrepreneurs are classified as pure, induced, motivated and spontaneous entrepreneurs.

- a. Pure Entrepreneurs:** Pure entrepreneur is one who undertakes every activity to satisfy his ego. He is motivated to achieve or prove his excellence. He is status conscious and wants recognition.
- b. Induced Entrepreneurs:** These are induced or motivated by financial and other assistance, concessions, and subsidies, training etc by the Government or Non-Government agencies.
- c. Motivated Entrepreneurs:** These entrepreneurs are motivated to become entrepreneurs by their desire to make use of their knowledge and skills. They have confidence in their abilities, possess initiative and boldness. They are highly ambitious and not satisfied with the slow progress in their jobs.

- d. **Spontaneous Entrepreneurs:** Spontaneous entrepreneurs are in quite contrast with induced entrepreneurs. They commence their business out of their confidence and talent. They are not induced by other agencies.

10. Use of Technology

On the basis of technology used, the entrepreneurs are classified as technical, non-technical, professional, non-professional, high-tech and low-tech entrepreneurs.

- a. **Technical Entrepreneurs:** Technical entrepreneurs are more of a producer rather than a marketer. They develop new/improved goods and services out of their specialization and skills.
- b. **Non-Technical Entrepreneurs:** These entrepreneurs are more concerned about developing alternative marketing and channels of distribution. They try to promote their business. Non-Technical entrepreneurs are not concerned with the product development. Their target is not to change the production techniques but to increase the demand for the product by alternate course of actions.
- c. **Professional Entrepreneurs:** Professional entrepreneurs make it as a profession in commencing a business. They develop a business and sell it to somebody and start another business only to sell it to others. They are not interested in managing or operating a business which is established by them.
- d. **Non-Professional Entrepreneurs:** These are the entrepreneurs who are interested in managing or operating a business which is established by professional entrepreneurs.
- e. **High-Tech Entrepreneurs:** These are the entrepreneurs who have more knowledge and high technical skills and they are capable of formulating a capital intensive project on their own.
- f. **Low-Tech Entrepreneurs:** These entrepreneurs have less technical knowledge and they possess less technical skills. They conceive an alternative project of labor intensive and capital requirements are also less when compared to high tech project.

11. Type of Business

According to the type of business, the entrepreneurs are classified as business, trading, industrial, corporate, agricultural, retail and service entrepreneurs.

- a. **Business Entrepreneurs:** These entrepreneurs conceive an idea for a new product or service and then create a business (small or big) to materialize their idea into reality.
- b. **Trading Entrepreneurs:** These entrepreneurs identify market opportunities and stimulate demand for their products. They do not engage themselves in manufacturing activity. Trading may be national or international.
- c. **Industrial Entrepreneurs:** Industrial entrepreneur through research or otherwise estimates customer needs and wants and manufactures the products to cater to their needs. He is essentially a manufacturer.
- d. **Corporate Entrepreneurs:** Corporate entrepreneur is one who promotes a corporation. A corporate undertaking is formed and registered under a statute which gives a separate legal entity. A corporate entrepreneur may engage either in business or trade or in industrial activity.
- e. **Agricultural Entrepreneurs:** Agricultural entrepreneurs are normally engaged in the activity of raising crops and marketing crops, fertilizers and other inputs of agriculture. They are also engaged in allied agricultural activity.
- f. **Retail Entrepreneurs:** Retail entrepreneurs are those entrepreneurs who purchase goods from the producer or wholesaler to sell them to final consumers. They establish their business where consumers are located. These entrepreneurs create place and time utilities for goods and services.

- g. **Service Entrepreneurs:** These are the entrepreneurs whose main aim is not to earn profit but to render valuable service to the members of society. They provide services through the establishment of educational institutions, hospitals etc.

12. Other Entrepreneurs

There are many entrepreneurs who do not fall under the categories discussed so far. These entrepreneurs are imitating, inherited, forced, fabian, drone, individual and institutional entrepreneurs.

- a. **Imitating Entrepreneurs:** Entrepreneurs of this type are found in underdeveloped countries. This type of entrepreneurs instead of innovating new things they just adopt the successful innovations innovated by others. However, some of the innovations made by others may not suit to the needs of underdeveloped countries. In such cases the imitative innovators may make some changes in the innovations made by the innovative entrepreneur so as to suit their requirements.
- b. **Inherited Entrepreneurs:** This type of entrepreneurs are found in India, where a person inherit the business of the family through succession. They are also called as second generation entrepreneurs, since they inherit the family business firms and pass it from one generation to another.
- c. **Forced Entrepreneurs:** Circumstances force people to become entrepreneurs. Rich people from agricultural sector, unemployed youth; non-resident Indians may belong to this group. One finds more failure in this category because of not having proper training and understanding.
- d. **Fabian Entrepreneurs:** These entrepreneurs neither fall in innovative entrepreneur category nor in adoptive entrepreneur category. These are very cautious people. These entrepreneurs are rigid and fundamental in approach. They follow the foot-steps of their successors. They are shy to introduce new methods and ideas. Fabian entrepreneurs are no risk takers.
- e. **Drone Entrepreneurs:** Fabian entrepreneurs are lazy in nature in adopting new methods, but Drone entrepreneurs are more rigid than Fabian entrepreneurs. They resist changes. They are laggards. They may close down their business but they don't accept for changes. Drone entrepreneurs refuse to adopt changes.
- f. **Individual Entrepreneurs:** These are found in small scale business firms. When an individual sets up an enterprise, arrange finance, bear the risk and adopt the latest techniques in the business with an intention to earn profits, he is called as an individual entrepreneur.
- g. **Institutional Entrepreneurs:** In case of business organizations where complex decisions are required to be taken, group entrepreneurs or institutional entrepreneurs emerge to arrange finance, bear the risk and adopt latest technological changes with an intention to earn profits.

1.7 ENTREPRENEUR AND INTRAPRENEUR

Entrepreneur is one, who commences his own business with his innovative ideas. He works for himself and for profits. Intrapreneurs, on the other hand, work for entrepreneurs.

The term intrapreneur was put to use in America in the late seventies. In America some of the business executives left their jobs and started their own small businesses because they were not given chance to test and implement their innovative ideas. Later this group achieved a phenomenal success in their new ventures. In India, one may also find many of such cases; these executive turned entrepreneurs posed threat to the organizations they left.

Normally, ideas about new products and services come to the executives working in the organization. These persons have strong desire of personal achievement. If they are allowed to test and implement their new ideas in the organization, it will enable to organization to grow. There should be a system and organization structure/culture within a large organization that would allow the executives to operate like entrepreneurs. The companies should provide enough opportunities, financial and technical assistance to intrapreneurs necessary for the development and application of their ideas. The executives/managers inside the organisation should be encouraged to act as entrepreneur within the firm.

But, in most of the cases entrepreneurs like to run their own business rather than taking orders from others.

This led to lack of enthusiasm among the executives which results in the closure of such undertakings. Both the 'entrepreneur' and 'intrapreneur' are innovators and both perform the functions of management. Yet they differ in the following ways:

Distinction between Entrepreneur and Intrapreneur

Entrepreneur	Intrapreneur
Entrepreneur is the owner of the business.	Intrapreneur works for the business.
Entrepreneur is independent.	Intrapreneur is semi independent.
Entrepreneur raises the requisite capital himself.	Intrapreneur does not raise any capital.
Entrepreneur guarantees the money to suppliers.	No such guarantee is required to be given by the Intrapreneurs.
Entrepreneur is one who bears full risks of his business.	Intrapreneur does not bear any risks of business.
Entrepreneur operates from outside an organization.	Intrapreneur operates from within the organization. He is an organization's man.
Entrepreneur converts the ideas of entrepreneur into reality.	Intrapreneur creates new idea.

1.8 ENTREPRENEUR VS. PROFESSIONAL MANAGER

More often the terms entrepreneur and professional managers are used as synonyms. In the strict sense of the words, they are different. Entrepreneurs are persons who initiate, organise, manage and control the affairs of a business unit that combines the factors of production to supply goods and services.

According to Sachar Committee on Company Law, a professional manager is an individual who (a) belongs to the profession of law, accountancy, medicine, engineering or architecture or (b) is a member of a recognised professional body or (c) is a holder of degree or diploma in management from any recognised university and possesses not less than five years of experience in an executive capacity in a company, corporation or in the government, or possesses minimum of ten years experience in the same capacity and in the same institutions mentioned in the third category. A professional manager is one who specializes in the fields of planning, organising, directing, leading and controlling the efforts of others by the systematic knowledge.

Both the professional managers and entrepreneurs have similarities in their approach. They are equally responsible for results, they work with people, they follow sound principles like delegation of authority, responsibility, planning etc., and they also take strategic decisions.

However, an entrepreneur is different from a manager in the following cases:

- Ownership:** Entrepreneur is the owner of the business and self-employed whereas professional manager is a paid employee and not independent.
- Innovation:** Entrepreneur works to change in accordance with his personal vision. Entrepreneur innovates the things, changes the factors of production and thereby increases productivity and profit, whereas, professional manager deals with day-to-day affairs of a going concern. He keeps running a business on established lines.
- Business:** While an entrepreneur launches a new business, a manager operates an existing business.

4. **Risk bearing:** Entrepreneur is a careful person. He takes a calculated risk and faces uncertainty whereas a manager does not share business risks. Manager is less tolerant of uncertainty of new venture.
5. **Profit:** Entrepreneurs work for profits, often they are uncertain and even negative. But a manager on the contrary gets a fixed salary and can never be negative.
6. **Qualifications:** Entrepreneur does not require any formal qualifications from any university or institution. He needs intuition, innovation, creative thinking etc., whereas a manager needs to have basic academic qualifications.

1.9 INTRODUCTION TO ENTREPRENEURSHIP

Entrepreneurship plays a vital role in the growth of our economy. Besides being the vehicle of industrial development, entrepreneurship can solve acute problems like unemployment, concentration of economic power in the hands of a very few, imbalanced regional development, increasing wastage of youth power in destructive activities etc. Recently, economists have shifted the emphasis from the growth of capital to the growth of high level man power such as entrepreneurship as a major determinant of the rate of economic growth of a country. Entrepreneurship is the ability to identify an investment opportunity and to organise an enterprise in order to contribute for the real economic growth. Entrepreneurship combines many qualities such as innovation, risk taking, combining factors of production etc. Entrepreneurship lies more in the ability to minimize the use of factors of production and to exploit them to maximum advantage. Entrepreneurship largely depends on personal qualities like accepting the challenge and bearing the risk. This is the reason as to why entrepreneurship is a complex subject. Entrepreneurship is the function of handling economic activity, undertaking risk, creating something new and organising and co-ordinating resources.

1.10 DEFINITIONS OF ENTREPRENEURSHIP

Like other concepts, the concept of entrepreneurship has long been debated. It has been used in various ways and various senses.

- i) According to **A.H. Cole**, entrepreneurship is the purposeful activity of an individual or a group of associated individuals, undertaken to initiate, maintain to earn profit by production or distribution of economic goods and services.
- ii) For **Peter F. Drucker**, entrepreneurship is neither a science nor an art. It is a practice. It has a knowledge base. Knowledge in entrepreneurship means to an end. Indeed, what constitutes knowledge in practice is largely defined by the ends; that are by practice. Entrepreneur is a potential and enterprising individual, endowed with special ability to innovate or imitate and for decision making, interested in advancing technology and willingness to assume risk involved in it. Entrepreneurship is meant for creating something new, organising and coordinating and undertaking risk and handling economic uncertainty.
- iii) According to **B. Higgins** “Entrepreneurship meant the function of seeking investment and production opportunity, organising an enterprise to undertake a new production process, raising capital, hiring labour, arranging the supply of raw materials, finding site, introducing new techniques and commodities, discovering new sources of raw materials, selecting top managers of day-to-day operations of the enterprise.”
- iv) **Johnken and Howard Stevenson** defined entrepreneurship as “an attempt to create value through recognition of business opportunity, the management of risk taking appropriate to see the opportunity and through the communicative and management skills to mobilise human, financial and material resources necessary to bring a project to fruition.”

Entrepreneurship is the de facto barometer of overall economic, social and industrial growth. It facilitates large scale production and distribution and increases the scope of marketing of goods and services.

1.11 DISTINCTION BETWEEN ENTREPRENEUR AND ENTREPRENEURSHIP

Most often the terms entrepreneur and entrepreneurship are used interchangeably, yet they are conceptually different. The following table may help us to understand the distinction between entrepreneur and entrepreneurship;

Distinction between Entrepreneur and Entrepreneurship

Entrepreneur	Entrepreneurship
1. He is a person	1. It is a plan of action.
2. He is an administrator.	2. It is an administration.
3. He is a risk bearer.	3. It is a risk bearing activity.
4. He is an innovator.	4. It is a process of innovation.
5. He combines factors of production.	5. It is the process of use of factors of production.
6. He is an initiator.	6. It is taking an initiative.
7. He is a leader	7. It is nothing but leadership.

1.12 INCORPORATION OF BUSINESS

Most entrepreneurs regard incorporation as a complex process that requires a lawyer's assistance. While it is advisable for the small business to enlist the services of a lawyer to assist in incorporating the business, some entrepreneurs with relatively uncomplicated businesses have incorporated their businesses successfully on their own. **Incorporating a business has four steps:**

1. Selection of a name for the business. This name must be submitted to and approved by the provincial government department that handles incorporations. The selection is facilitated by having a computer search done to ensure that no similar names are currently being used.
2. Development of the share structure, directors, and restrictions on share transfers, etc. The owner must determine the number of shares to authorize, the number of shares to issue, the number of directors, the timing of meetings and approvals required for shares to be bought or sold.
3. A description of company operations. This section describes what the business can and cannot do.
4. Acquiring the necessary supplies. This includes such items as the corporate stamp, the minute book, and the necessary journals and ledgers.

Advantages

- The continuity of the business exists even if owner dies
- The owners have limited liability
- May have a manager with professional training or expertise.
- Easier to raise funds as lending and equity investors usually look more favourably to incorporate companies
- The corporate tax rate on small business can be lower than one's personal rate.
- Incorporation can assist in establishing commercial credibility
- Liability insurance may be less expensive.

Disadvantages

- There is greater reporting requirement to government.
- Flexibility may be reduced because of the binding precision of the corporate charter.

- Losses cannot be deducted from other personal income of the owner.
- Lenders often require a personal guarantee

1.13 FORMS OF BUSINESS ORGANISATION

Presently, we find a number of different commercial and industrial enterprises which are owned and managed in different forms. The development of trade, industry and commerce paved the way for developing the different types of business organisations. A number of forms of organizations exists to suit the requirements of different kinds of business. Broadly, there are three types of business organisations. They are:

- i) Private Undertakings
- ii) Public Undertakings
- iii) Joint Sector Undertakings.

The details of these undertakings are shown in the following chart:

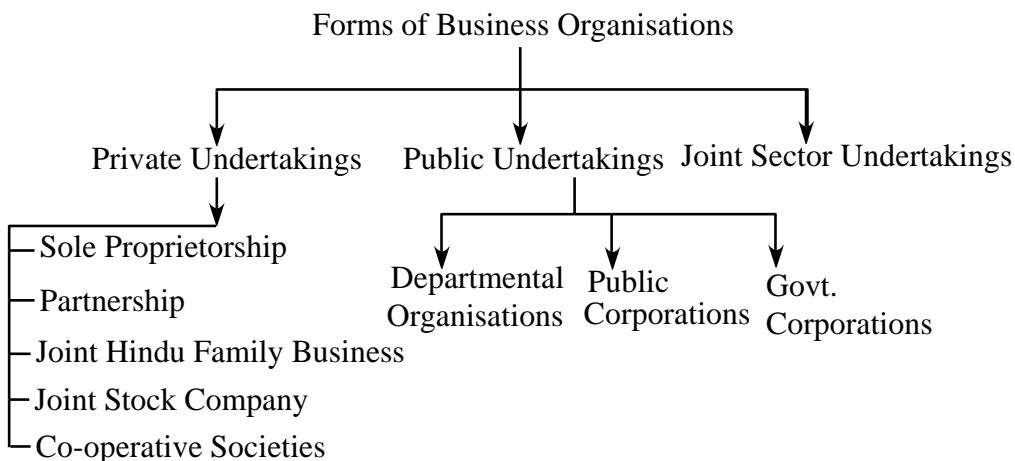


Chart 1.1: Forms of Organisations

A brief explanation of these undertakings is given in the following paragraphs:

1.13.1 Private Sector Undertakings

Private sector is usually comprises of organisations that are privately owned and not part of the government. This sector consists of business activity that is owned and run by private individuals. These businesses may be small firms owned by just one person or large multinational businesses that operate around the world (globally). In case of large businesses, there might be many thousands of owners involved. The goal of the businesses in the private sector is to make a profit. The business organisations may be owned and managed by an individual or group of individuals establishing a partnership firm or a Joint stock company. In India, the principal types of business organisation are as follows:

- i) Sole Proprietorship
- ii) Partnership
- iii) Joint Hindu Family Firm
- iv) Cooperative organisation
- v) Joint Stock Company

The meaning of these types of business organisation is given in the following paragraphs:

- i) **Sole Proprietorship:** Sole Proprietorship is that form of business ownership which is owned and controlled by a single individual, who receives all the profits and risks all of his property in the

success or failure of the enterprise. Thus, a sole proprietor is an individual who establishes and carries a business or trade exclusively by and for himself.

Feature of the sole proprietorship

The main characteristics of sole-proprietorship are as follows:

1. **Single Ownership:** Sole-proprietorship form of organization is owned by an individual.
2. **Individual Management and control:** Such organization is managed and controlled by the sole proprietor. Competent people can be employed for the efficient management of such enterprises.
3. **Individual Accountability:** Sole-proprietor is the sole beneficiary of the profits. He has to bear the losses, if any. In this sense, the sole Proprietor and employed person are accountable to the sole proprietor.
4. **Unlimited liability:** The liability of sole- proprietor is unlimited. In other words if the business assets are not sufficient to meet the business liabilities, this private assets (after meeting private liabilities) are to be used to discharge the business liabilities.

Advantages

- This can be started in small way lesser capital
- Organisation will be small and simple. Can be enlarged later on based on progress
- Decision making is centralized, fast and effective.
- Since owner gets all the profits, there will be lot of sincere and hard work put in.
- It is possible to keep costs, pricing, profit margins secret and price can be varied any time in competitive market.
- There will be least paper work, formalities and legal matters.
- This is ideally suited for small workshops, repair centres, provision stores, canteens, wholesalers, traders and various types of services.

Disadvantages

- If there is loss in business, the owner is likely to shift to some other activity which causes inconvenience to customers.
- Quite a few sole traders did not maintain proper account and this style of functioning does not help to get bank loans.
- The businessmen will face unlimited liability for debts and losses
- The employees job and job satisfaction entirely depends upon knowledge and attitude of the owner.
- Present and future of the organization entirely depends upon health and longevity of the owner. Hence business is relatively uncertain in the long run.

- ii) **Partnership:** In sole proprietorship business, financial resources and managerial skills are limited. This has resulted in the need for partnership form of organisation. Further, the increasing demand for the products and reduced risk bearing capacity of the sole proprietor has resulted in the establishment of partnership firm.

Partnership is the relationship between two or more persons who have agreed to share profits of a business carried in by all or any of them acting for all.

Partnership deed is a document containing all the matters according to which mutual rights, duties and liabilities of the partners in the conduct and management of the affairs of the firm are determined. The deed must be signed by all the partners and duly stamped.

Advantages

- Pooling of funds will be easier
- Variety of talents and skills will be readily available.

- Formation of company is easy and there is legal binding to share profit/ losses.
- Income tax burden will be distributed on partners.
- This type better suited for polyclinics, engineering units, legal and firms and trading firms.

Disadvantages

- Management of firm is difficult if more than one person handles a division or responsibility.
- The difference of opinion and mistrust is likely to hamper work and progress of the firm.
- If the main partner is sick, injured or disinterested, it affects the organisation's functioning.
- Partners will be very keen and interested if business is doing well. They will keep away once business is down and losses increase.

Types of Partners

1. **Active Partner:** An active partner is also called as working partner. The partner who participates actively in the day - to - day - operations of the business is called active partner. These partners may take active part in the business by performing different roles such as manager, organiser, adviser, and controller of business activities.
2. **Sleeping Partner:** Sleeping partner is also known as dormant partner. A sleeping partner contributes capital and shares profits and losses but do not participate in the day - to - day operations of the business. He is not known to the public as a partner, but liable for all debts and obligations of the firm.
3. **Secret Partner:** A secret partner is he whose membership is kept secret. His liability is unlimited. He can take part in the working of the business. Thus, the position of a secret partner lies between active and sleeping partner.
4. **Nominal Partner :** The partner who allows the firm to use his/her name as a partner but do not contribute capital nor share the profits of the firm is known as nominal partner. A nominal partner does not take part in the management of the business. The firm may get credit in the market due to the name and fame of such persons. This may help the firm in promoting the sales. However, a nominal partner is liable to third parties like any other partner.
5. **Partner in Profits:** A Person Who shares the profits of the business without being liable for the losses is known as 'partner in profits'. A partner may enter into special contract with other partners to become a 'partner in profits'. He contributes capital and liable for third parties like any other partner. He is not allowed to take part in the management of the firm. Normally, partner in profits is allowed into the firm for their goodwill and capital contribution. However, this is applicable only to the minors who are admitted to the benefits of the firm and their liability is limited to their capital contribution.
6. **Sub-Partner:** A sub partner is one who enters into an agreement with the partner of the firm to share his profits. He cannot exercise any claim against other partners, or the firm. In the eye of law, he is not a partner of the firm. He is not liable for the debts of the firm. The contractual relationship is between the sub-partner and the partner but it is not between the sub - partner and the firm.
7. **Limited Partners:** Limited partners are those partners whose liability is limited to the extent of their capital contribution. These partners are found in Limited Partnership firms in some European countries and USA. So far, limited partnership concept is not prevalent in India. However, the limited partnership Act is very much under consideration of the parliament.

8. **General Partners:** The partners having unlimited liability are called general partners or partners with unlimited liability. Every partner who is not a limited partner can be treated as a general partner.
9. **Minor Partner:** A minor is a person who has not yet attained the age of 18 years. According to Indian Contract Act and Indian Partnership Act, a minor cannot enter into a contract. But section 30 of the Indian Partnership Act reveals that a minor can be admitted to the benefits of a firm with the consent of all the partners.

iii)

Joint Hindu Family Form of Business Organisation: A unique form of business organisation that prevails only in India among the Hindus is known as Joint Hindu Family business. This kind of business organisation is run by Hindu Undivided Family. In this form of business, the family members of three successive generations own the business jointly. The head of the family known as 'Karta' manages the business. The other members are called co-partners and all of them have equal ownership right over the properties of the business. The membership of the JHF is acquired by virtue of birth in the same family.

Features of Joint Hindu Family Business

1. **Creation:** It arises by status or operation of Hindu Law.
2. **Membership:** A male member becomes a member merely by his birth. The membership is restricted to three successive generations
3. **Management:** The Joint Hindu family business is managed by the senior most member of the family called Karta. The other members may assist him in the management of business.
4. **Liability:** The liability of the Karta is unlimited whereas the liability of other members limited to the extent of their share in the property of the family business. Karta is personally liable of business assets are not sufficient to discharge business liabilities.
5. **Right to accounts:** The member other then Karta do not have right to inspect and copy the account books and ask for the account of past dealings.
6. **Dissolution of Business:** The Hindu Undivided Family continues to operate even after the death of coparcener. Joint Hindu Family business comes to an end when the members so decide by mutual agreement

iv) **Cooperative Organisation:** In order to protect the interest of weaker sections of society, the concept of co-operation gained popularity. According to ILO, Co-operative organisation is an association of persons, usually of limited means, who have voluntarily joined together to achieve a common economic goal through the formation of a democratically controlled organisation, making equitable contributions to the capital required and accepting a fair share of risks and benefits of the undertaking.

Thus, a co-operative organisation is a voluntary association with open membership formed for rendering service and ensures social justice.

Advantages

- It is a kind of participative and democratic ownership.
- Common man is benefited by way of getting essential commodities at reasonable prices.
- Hoarding, black marketing is avoided.
- Since materials are procured in wholesale and from manufacturers the cost advantages can be shared by members.
- The office bearers are generally made to work on honorary basis and hence overhead costs are less.
- Individual domination is avoided as office bearers are elected by voting

Disadvantages

- Thought office bearers are elected, there could be possibility of non involvement and hence inefficiency.
 - Some members in high position may dictate the office bearers
 - Routine check and verification on quality and quantity is difficult due to some other occupation of office bearers.
- v) **Joint Stock Company:** Owing to inadequacy of funds and unlimited liability, sole trading concern and partnership firm have failed to sustain and keep pace with the growth of industry and commerce. This has necessitated the need for establishment of a new form of business organisation, i.e., the joint stock company.

A company is a person, though artificial, i.e, unlike human beings, it exists only in contemplation of law and has no physical existence. It has an independent legal entity, a common seal and perpetual succession. It is an association of many persons who contribute money or money's worth to a common stock and employs it in some trade or business, and share the profit and loss.

Advantages

- A company can collect large sum of money from large number of shareholders. There is no limit on the number of shareholders in a public company.
- Due to its separate legal existence, it has perpetual existence.
- Large scale production of modern days is the result of company form of organization.
- The shares in a company are transferable and members can transfer their shares without the consent of other members of the company.

Disadvantages

- To act as a legal entity a company has to fulfill various legal and procedural formalities making it a complicated process.
- Company needs to pay tax for the earned profits and again the shareholders are taxed for the earned income.
- All the legal and procedural formalities which are required to fulfill before making policies of the company delay the policy decisions.

1.13.2 Public Undertakings

Business organizations owned and operated by public authorities are known as public or state undertakings. In these organisations, whole or most of the investment is made by the government. The objectives of these organisations are to provide goods and services to the people at reasonable prices though profit earning is not entirely ruled out. These undertakings have the following forms of organisation.

- i) Departmental organisation
 - ii) Public Corporations
 - iii) Government Companies.
- i) **Departmental Organisation:** This is the oldest forms of organisation for managing state enterprises. In this form, the enterprise works as a part of government and management is in the hands of civil servants who work under the control and direction of minister who is accountable to parliament. This form of organisation is suitable for public utility services and strategic industries. In India, railways, post & telegraphs, radio and television are the examples for this form of business organization.
- ii) **Public Corporations:** These corporations are created by a special statute of a State or Central Government. A legislative act is passed by defining the sphere of worth and mode of management. It is a special legal entity created for a specific purpose. In India, the Reserve Bank of India, IFC are some of the corporations created by special act of parliament.

iii) **Government Companies:** A company owned by State Government or Central Government is called a **Government company**. In these companies whole of the capital or majority of the shares are owned by the government. Government companies are registered as public limited and private limited companies. However, the management of both of these companies remains with the government.

Difference between Private and Public Sector

The difference between private and public sector is that the public sector is usually composed of organizations that are owned and operated by the government, while private sector is usually composed of organizations that are privately owned and not part of the government. The public sector is not totally profit-driven, while this is the case with the private sector.

More specifically, the following are the differences between private and public sector undertakings

1. Ownership	A private sector undertaking is fully owned by the private entrepreneurs. It may be owned by one individual or by a group of individuals jointly. When owned by one person, it is called sole proprietorship. A group of persons may jointly own the firm in the form of Joint Hindu family business, partnership, Joint stock company or cooperative society.	In case of a public sector undertaking the ownership is vested with the state. It could be in the nature of Central, State or local government ownership or any instrumentality of the state too can have the ownership of a public undertaking.
2. Control	These undertakings are fully controlled by private entrepreneurs. There is no participation of the central or State Governments either in the ownership or control of a private sector undertaking.	Public Sector undertakings are controlled by the Government both in its management and functioning. The government has the direct responsibility to manage the affairs of the enterprise through various devices and exercises control through a number of agencies.
3. Motive	The main motive of private sector undertakings is earning profits. Profits provide the reward for the risk assumed and the required return on capital.	Though profit making is not the sole motive of public sector undertakings, this objective need not be set aside totally.
4. Finances	The capital of a private sector undertaking is arranged by its owners. The sole trader contributes the capital of a sole proprietorship. In case of partnership, capital is invested by the partners. A joint stock company raises capital by the issue of shares and debentures. A private sector undertaking can also raise loans to meet its long-term and short-term needs of funds.	Public Sector undertakings are funded through public money.
5. Accountability	Private sector undertakings are not accountable to people. However, in case of partnership and joint stock company form of undertakings, they are accountable to partners and shareholders at large.	Public Sector undertakings owe accountability to people as they are funded through public money. This accountability is realized through legislature and its committees, ministers, audit institutions and other specialized agencies.

6. Management	A private sector undertaking is managed by its owners. In case of sole proprietorship and partnership, the owners directly manage the firm. The management of a joint stock company lies in the hands of directors who are the elected representatives of the shareholders.	Public Sector undertakings function with utmost autonomy under given situations. They are free from day-to-day interference in their affairs and management. They are managed by professional managers.
7. Coverge	Since profit making is the sole motive of these undertakings, the owners do not prefer to undertake the businesses that are highly risky and less profitable.	The public sector undertaking traverses all areas and activities. There is hardly any field of activity, which is not covered by the operations of public enterprises.

1.13.3 Joint Sector Undertakings

Joint Sector consists of business undertakings where in **the ownership control and management are shared jointly by the Government, the private entrepreneurs and the public at large**. According to the guidelines laid down by the Government of India, the share capital of a joint sector undertaking (without foreign participation) is to be divided as follows: government 26%, private business men 25% and the public 49%. No single individual or organization can hold more than 25% of the paid-up capital of a joint sector enterprise without the permission of the Central Government. In case of foreign participation, the respective shares will be: Government 25%, Indian entrepreneur 20%, foreign investor 20% and the investing public 35%. In our country, Maruti Udyog, Cochin Refineries and Gujarat State Fertilizers are examples of joint sector undertakings.

The main characteristics of joint sector undertakings are as follows:

- i. **Mixed Ownership:** The government, Private entrepreneurs and the investing public jointly own a joint sector undertaking.
- ii. **Combined Management:** The management and control of a joint sector undertaking lies with the nominees or representatives of the Government, Private business men and the public.
- iii. **Share Capital:** The shares of the Government, Private businessmen and the public in the capital are 26%, 25% and 49% respectively. The aim is to pool the financial resources and technical know-how of the State and the private individuals.

Thus, joint sector is a form of partnership between the private sector and the government. Management of these undertakings will be in the hands of private sector. The overall supervision will be with the Board of Directors with adequate representation to government representatives. Joint sector undertakings use development technology and resources of both government and private sector.

Characteristics of an Ideal form of Organization

Business organizations differ in ownership, control, size and in many other aspects. Each form of business organization has its own merits and limitations. As such, quite often, a businessman is confronted with the problem of selecting a suitable form of ownership for his business. The decision pertaining to the choice of a form of business assumes importance as the decision once taken cannot be reversed easily. Further, such a decision will have long run impact on the conduct of business operations. As such, the form of ownership should be selected carefully after due consideration and thought.

An ideal form of business organization possesses the following characteristics:

- i. **Ease of Formation:** A business organization should facilitate its easy formation without lengthy procedures, hurdles and legal formalities. The formation should be less expensive. It should be easy to select proper business partners and associates. From this point of view, sole trader and partnership form of business organizations are preferable to company form of organizations.
- ii. **Adequacy of capital:** In order to run the business effectively and efficiently, the firm should be able to mobilize sufficient amount of capital and other resources. In order to attract investments, the type of business organizations should assure the investors safety for their investment and fair rate of return on their investment.
- iii. **Limited Liability:** Depending on the form of business organization, the liability of the owners may be limited or unlimited. Since, business involves risks and uncertainties, The owners of the business prefer limited liability.. An ideal form of business organization is one which keeps the liability of the owners in proportion to the prospects of profits.
- iv. **Transferability of Interest:** The degree of risk and liability can be reduced if the investment is transferable easily. An ideal form of business organization enables the owner to transfer his interest without obtaining the consent of other owners.
- v. **Efficient Management:** An ideal form of organization is one which enables maximum possible efficiency in management and control of the firm. It permits division of labour and specialization. The effectiveness of management depends on three factors, namely, (a) motivation, (b) skill, and (c) flexibility. Motivation for effective management is highest where ownership and management go hand in hand.
- vi. **Stability or Continuity:** An ideal form of organization enjoys uninterrupted existence over a long period of time. Stable firm alone can provide continuous employment to its workers and fair returns to owners. Society is also interested in the continuity of business as such ideal organizations alone can provide the consumers with quality goods and services at reasonable prices. From the point of view of Stability or Continuity Company form of organization is considered to be an ideal form of organization.
- vii. **Flexibility of Operation:** Flexibility and adaptability to changes is yet another distinguishing feature of an ideal form of organization. Changes may take place in market conditions, production methods, consumer preferences and in the conditions of supply of factors of production. There may be changes in government policies towards the industry. Depending on the circumstances, the policies of management should also be changed to enable the scope for expansion and growth of the firm. In view of this, the organization should permit to incorporate the changes in the environment. From this point of view, sole trader form of business organization is an ideal form of business.
- viii. **Retention of Business Secrets:** Usually, the form of organization which enables the retention of business secrets is preferred to the one wherein business secrets are difficult to preserve. From this point of view, the sole proprietorship is considered to be an ideal organization.
- ix. **Management Needs:** Managerial and administrative requirements also influence the decision regarding the choice of a particular form of business organization. When the business caters to the requirement of local people, a single person known as sole trader can manage the affairs of the business. If the business caters to more number of areas, then more persons may be required to look after the business activities. Then partnership form of business organization may be more suitable. On the other hand when the business is run on a large scale, it requires specialized professional managers. Under these circumstances, company form of business organizations is desirable.
- x. **Government Regulations:** The choice of a particular form of business organization may also depend on the rules and regulations governing that form of organization. Usually, sole trader and partnership form of organizations are free from the Government rules and regulations. On the other hand, company form of organizations and cooperatives are governed by several government controls and regulations. As such, if the persons desire to enjoy freedom from the rules and regulations of government, they have to prefer sole trader or partnership form of business organizations.

xi. Impact of Taxation Different forms of business organizations are levied taxes in a different manner. Though taxes like excise duties, sales tax, and property tax are charged similarly for all types of businesses, Income-Tax rates are different for sole trader, partnership and companies. Companies have higher tax liability when compared to sole trader and partnerships. As such, the choice of a particular form of business organization is influenced by the impact of taxation. In practice, all the above mentioned features are seldom found in any form of organization. As such, no single form of organization fulfills all these conditions. Therefore, the best of form of ownership is one that enables the achievement of the business objectives in the most efficient manner.

1.14 ROLE OF ENTREPRENEURS IN ECONOMIC DEVELOPMENT OF COUNTRY

Entrepreneurship development is a prerequisite for an overall economic development in any country. Entrepreneurial development is a process in which persons are prepared to face business uncertainties and risks. Growth of an enterprise depends upon entrepreneurial development.

1. Employment opportunities
2. Balanced Regional Development
3. Mobilization of Local Resources
4. Optimization of Capital
5. Promotion of Exports
6. Consumer Demands
7. Social Advantage
8. Increase per capita income
9. Capital formation
10. Growth of capital market
11. Growth of infrastructure
12. Development of Trader
13. Economic Integration

1. Employment Opportunities

New businesses need to hire employees. Entrepreneurs employ labour for managing their business activities and provide employment opportunities to a large number of people. They remove unemployment problem. They create jobs and these economic opportunities uplift and support communities through increasing the quality of life and overall standard of living.

2. Balanced Regional Development

Entrepreneurs help to remove regional disparities through setting up of industries in less developed and backward areas. The growth of industries and business in these areas lead to a large number of public benefits like road transport, health, education, entertainment, etc. Setting up of more number of industries leads to development of backward regions and thereby promotes balanced regional development. When the new entrepreneurs grow at a faster rate, in view of increasing competition in and around cities, they are forced to set up their enterprises in the smaller towns away from big cities. This helps in the development of backward regions.

3. Mobilization of Local Resources

Entrepreneurs help to mobilize and utilize local resources like small savings and talents of relatives and friends, which might otherwise remain idle and unutilized. Thus they help in effective utilization of resources.

4. Optimization of Capital

Entrepreneurs aim to get quick return on investment. They act as a stabilizing force by providing high output capital ratio as well as high employment capital ratio.

5. Promotion of Exports

Entrepreneurs reduce the pressure on the country's [balance of payments](#) by exporting their goods they earn valuable foreign exchange through exports.

6. Consumer Demands

Entrepreneurs produce a wide range of products required by consumers. They meet the demand of the consumers without creating a shortage for goods.

7. Social Advantage

Entrepreneurs help in the development of the society by providing employment to people and paves for independent living. They encourage democracy and self-governance. They are adept in distributing [national income](#) in more efficient and equitable manner among the various participants of the society.

8. Increase per Capita Income

Entrepreneurs help to increase the per capita income of the country in various ways and facilitate development of backward areas and weaker sections of the society.

9. Capital Formation

Entrepreneurs promote capital formation by mobilising the idle savings of public. They employ their own as well as borrowed resources for setting up their enterprises. Such type of entrepreneurial activities leads to value addition and creation of wealth, which is very essential for the industrial and economic development of the country.

10. Growth of Capital Market

Entrepreneurs raise money for running their business through [shares and debentures](#). Trading of shares and debentures by the public with the help of financial services sector leads to [capital market growth](#).

11. Growth of Infrastructure

Entrepreneurs play a major role in the growth of infrastructural facilities such as roads, bridges, buildings, factories, etc., which are the cornerstones of economic growth. Establishment of factories and industries in a particular locality pre-supposes the growth of infrastructural facilities.

12. Development of Trade

Entrepreneurs play an important role in the promotion of domestic trade and foreign trade. They avail assistance from various financial institutions in the form of cash credit, trade credit, overdraft, short term loans, [secured loans](#) and unsecured loans and lead to the development of the trade in the country.

13. Economic Integration

The modern world is dominated by economic power. Economic power is the natural outcome of industrial and business activity. Industrial development normally can lead to concentration of economic power in few hands. This concentration of power in few hands has its own evils in the form of monopolies. The increasing number of entrepreneurs helps in dispersal of economic power into the hands of many efficient managers of new enterprises. Hence, setting up of a large number of enterprises for the goods creates competitiveness and weakens business monopoly.

1.15 Start-Ups

Starting up of a new venture is not a small game to play. It involves a strong need, and motivation seasoned with new ideas and to achieve something great. In the pursuit of setting up a new enterprise, an enterprise is expected to:

- Seek Opportunities
- Constantly scan environment
- Plan strategically
- Generate Ideas
- Create and sustain teams
- Arrange for source

Venture Capital

A venture can be an attempt experiment endeavor or a proposal developed with an aim to achieve certain predetermined goals and objectives as dreamt of by an entrepreneur. To establish an

enterprise or create a venture an entrepreneur or the imitator has to follow the sequence of activities as given below.

- Conceptualization or developing a concept based on a sensed opportunity
- Initial strategic planning

A venture can take the form of either of the following

- Setting up a new division
- Integrating the new product in the existing operation structured
- Spinning of the new project into a subsidiary

A venture can be established by following “Spontaneous Team” or carrying out well structured formal process approach.

Consigning on a will structured.

The Spontaneous Team

Pinchot identified four stages of spontaneous team development. These are illustrated in figures and described as follows.

1. Solo Phase Stage

In which a single innovator cautiously nature an idea to the point where he or she has sufficient confidence in the project to confide in one or two close associates. During the solo phase, innovators are likely to be reclusive, sipping into laboratories after hours, working at home on weekends, and very quietly fleshing out their ideas.

2. Network Phase Stage

The second stage evolves in innovators reach out for advice and support friends, experts, or sponsors who can find resources to back ideas, this is called “Network Phase” and it is process of gaining allies and sponsors.

3. Bootleg Phase Stage

When an informal team begins to take shape. The innovator is no longer isolated in the endeavor, and team members actually do work of a substantial nature such as helping to develop a prototype, gathering market information, lining up production resources and gathering essential information needed to write a proposal. The proposal is the business plan “in corporate terminology and it is and almost exactly the same documentation that an independent entrepreneur uses to attract investors. In this, the proposal is taken to corporate management of secure support and formal reorganization of the project.

4. Formal Team Phase Stage

When corporate support is given, the final stage is launched. This is the “Formal Team Phase” where team members are given authority to manage the project, budgets are allocated, and resources are lined up for a well defined commercial development process.

Four stage model of spontaneous team

Solo Phase	Individual consciences and innovative idea and works it to develop self confidence in the idea
Network Phase	Innovator looks towards sponsors, and experts for developing the idea.
Boot Leg Phase	The team work informally to develop the project to seek formal organizational approval.
Formal Team Phase	Formal approval is granted of the team is officially allowed to pursue the new venture.

Features of Venture Capital

1. It assumes a high degree of risk
2. It finances high-technology project.
3. The gestation period is usually high.
4. It is basically long-term investment.
5. It has provisions to have conditional financial assistance.

Merits of Venture Capital

- It helps in accelerating the pace of industrialization in the country.
- It helps in developing new technologies and new methods of production.
- It helps the first generation entrepreneurs in both small and medium scale to translate their ideas into reality
- It generates employment opportunities.
- It promises entrepreneurship in the country.

Source of Venture Capital

For starting a high-risk and high-return project, venture capital is instrumental and thus, entrepreneurs search for the sources from which venture capital can be obtained. Due to liberalization and privatization in the economy a number of companies have established venture capital divisions to assist the entrepreneurs. The important funds and the schemes by which the venture capitalists in our country provide financial assistance can be depicted as follows:

Programme for Advancement of Commercial Technology (PACT)

The first venture capital funding in India was US AID's Programme for Advancement of Commercial Technology which started in 1955 to provide finance to Indian firms in commercializing the innovative technologies by Indo-US joint ventures.

Technology Development and Investment Corporation of India (TDICI)

This was the first venture capital company of India and was promoted by CICI in 1986. The following are the salient features of its scheme:

- TDICI invests in companies with high earning and growth potential with a view to achieve long-term capital gains.
- The scheme spearheads towards assisting entrepreneurs involved in manufacturing products which are commercially viable by indigenously developed or ultramodern yet untested technologies on commercial scale.
- The financial assistance may be up to Rs. 2 cores in the form of equity or conditional loan and the equity would be held for a period of 5-8 years and then either sold to the promoter or disposed in the secondary market.
- The most important aspect of this type of assistance is in the developmental phase, the conditional loan would carry no interest, but after this period, the interest rate would depend upon the effectiveness of the project.

Risk Capital and Technology Finance Corporation (RCTFC)

This institution is independent body launched by Industrial Finance Corporation of India (IFCI) to enhance the purview of venture-capital operations. It assists the entrepreneurs especially those who engage themselves in technological development.

Venture Capital Scheme of IDBI

IDBFs venture capital fund has been set up with an initial corpus of Rs. 10 crores. This scheme of IDBI has been emerging as major source of venture capital funding. Its aims are the following:

- It is designed especially to assist projects which promote new and untested technologies in Indian conditions.
- The funding amount may vary between Rs. 5 lakhs and Rs. 250 lakhs which include both capital and operating expenses.
- This part of funding is usually 80 to 90 percent of the total project cost.

- The assistance may be in the form of equity or loan.
- The equity component carries a service charge of 1 percent while the loan component carries an interest of 6 percent in the developmental phase and 14 percent thereafter.
- It enjoys a 3-year moratorium period and is repayable in about 10 years.
- If the project does not succeed, IDBI can insist or transfer of technology to some other promoter or the entrepreneur who is interested to take over the firm or mutually agreeable terms.

Apart from the above organizations, the following are some of the players in the venture capital finance in the country:

- ANZ Grindlays Bank
- Credit Capital Venture Fund (India) Ltd.
- 20th Century Venture Capital Corporation
- APIDC Century Capital Ltd.
- Canbank Venture Capital Fund
- Gujarat Venture Finance Ltd.
- Industrial Development Bank of India
- IL and FS Venture Corporation
- SBI Capital Venture Fund
- SIDBI Venture Capital Fund
- Pardeshiya Industrial Land Investment Corporation of Uttar Pradesh Ltd. (PICUP).

Hire-Purchase Scheme

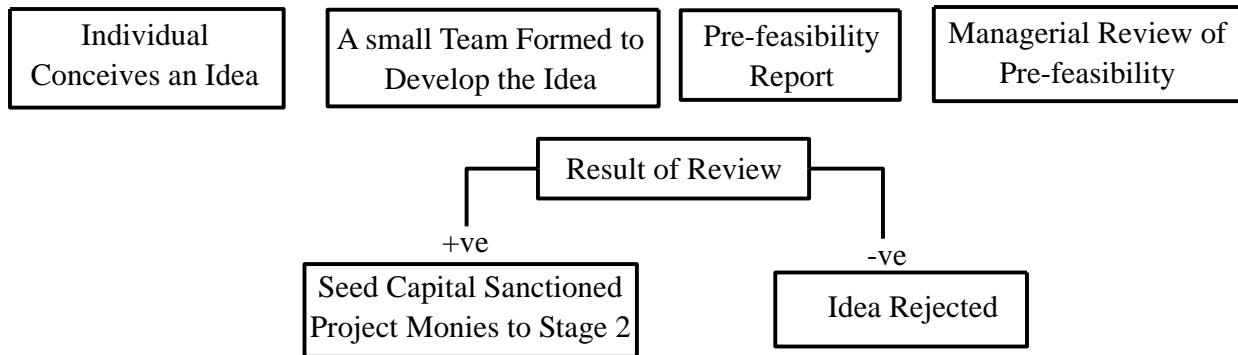
The type of loan which is advanced for the purchase of plant and machinery on hire-purchase basis is known as hire-purchase scheme. The organizations which provide hire-purchase loans are usually national small industries corporations, state small industries corporations, private finance companies and other financial institutions. The ownership of the plant and machinery is vested with the lender until the final payments are made. The interest is generally charged at a flat rate and the borrower has to furnish collateral security.

Formal Process Concept

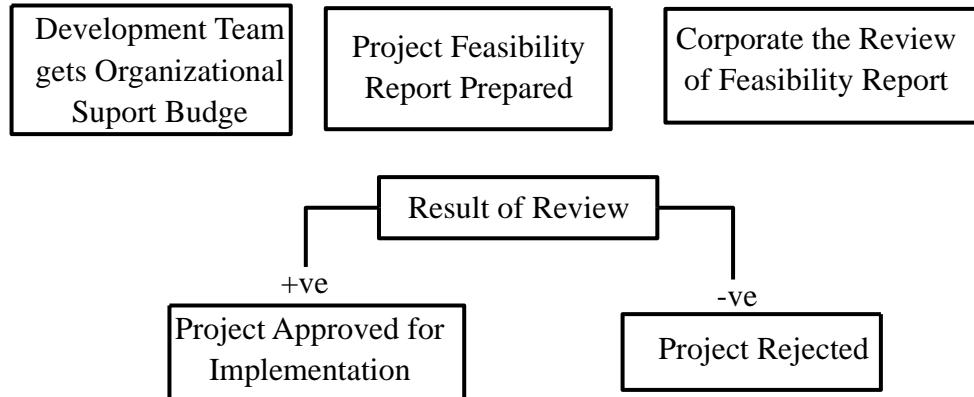
A formal team can be understood as an intentionally created group of people with some predetermined objectives to be attained through collective efforts.

Three stage model of formal team

Stage-1 Initiation



Stage-2 Feasibility Study



Stage-3 Implementation



Opportunity sensing/ Opportunity Analysis

To be a successful entrepreneur, it is necessary to have an ability of sensing opportunities. For this, an entrepreneur constantly undertakes the scanning of environment till a time he finds the most lucrative opportunity for preparation of his business plan. The process of opportunities sensing involves five Steps:

1. Scanning the Environment
2. Project Development and Selection
3. Project Report Preparation
4. Project Appraisal
5. Resourcing

1. Scanning the Environment

It refers to the understanding of socio cultural, economic, technological, fashion and even the change in lifestyle of local people. It's done by collecting information from various sources.

1. Personal Informal Sources
 - a) Family
 - b) Customers
 - c) Friends
 - d) Colleagues
 - e) Salesman
 - f) Social Contacts
 - g) Employees
2. Personal Formal Source
 - a) Bankers
 - b) Business Councilors
3. Impersonal Written Sources
 - a) Magazines
 - b) Journals
 - c) Books
 - d) (d) News letters
 - e) (e) News papers
 - f) (f) Internet
4. Impersonal Oral Sources
 - a) Trade shows

- b) Seminar and workshops
- c) Professional organization
- d) Small business organization
- e) Suppliers and dealers

2. Product Development and Selection

There are number of ways of selection and development of new product and service.

- a. Solving people's problem
- b. Combining two or more ideas
- c. New ways of doing old things (gas lighters)
- d. Improving the product and service (sachet/tetra packs)
- e. Adding new value to an old product
- f. Doing market research
- g. Use of hobby
- h. Turning waste materials into something useful
- i. Talking and listening to people
- j. Day dreaming
- k. Yellow page directory
- i. Changing fashion and lifestyle

3. Project Report Preparation

1. Brief Introduction of the proposed project
2. Brief History (why did the entrepreneur decide to set up this particular project)
3. The unit (constitution - partnership Private etc., nature of the unit)
4. The promoter (Director, Proprietorship - names)
5. Product (Description)
6. Marketing and competition:
 - a. General market trends
 - b. Overall demand
 - c. Segmentation of estimated demand
 - d. How does the unit proposed to meet the competition
 - e. Price and quality
 - f. Marketing Strategies (direct selling or by agents)
7. Manufacturing process:
 - a. Techniques
 - b. Input/ Output ratio between raw material and finish goods
 - c. Sequence of operations and time taken for each operation
8. Plant and Machinery capacity:
 - a. Price of each machine
 - b. Spare parts required
 - c. Details of suppliers
 - d. Procurement time and availability in market
9. Raw Material:
 - a. Detail of various raw materials required
 - b. Specifications of each type of raw material
 - c. Availability (Where available, how easily available etc.)
 - d. Names of suppliers
 - e. Source.
10. Land and Building (in case own building is to be constructed):
 - a. Total area and cost of land required.
 - b. Cost of land development
 - c. Covered and Uncovered area

- d. Estimate of building including utilities (water, electricity etc.)
11. General Management and technical staff:
- a. Duties of promoter(s)
 - b. Indirect staff such as sales-cum purchase assistant, accountant-cum store keeper etc.
 - c. Direct labour strength such as skilled workers, unskilled workers and semi-skilled workers
 - d. Salary or wages, incentives, bonus, etc. of each workers
12. Cost of the project
- Land, building, plant and machinery, furniture and fixture, pre-operative expenses, contingencies, working capital required.
13. Means of finance
- a. Term loan from Bank
 - b. Government subsidy.
 - c. Deferred payments.
 - d. Loans from friends etc.
14. Working Capital required:
- a. Anticipated monthly sales.
 - b. Cost of raw material consumed per month.
 - c. Total monthly production cost.
5. Cost of production and profitability:
- a. Details of raw material content for each item.
 - b. Details of monthly expenses.
 - c. Bifurcation of monthly expenses into fixed and variable expenses.
16. Profitability and Breakeven point (BEP)
17. Project implementation schedule.
18. Repayment schedule as desired by promoters (s)
19. Internal rate of return.
20. Security offered.

4. Project Appraisal

A final view on the proposal is taken which is based on combination of factors like technical, financial, commercial, managerial and operational. Weakness or deficiency in any project does not prepare a ground for its rejection but care is taken to initiate suitable action to minimise its impact on the project.

1. Objective of Project Appraisal

Identifies and estimates the expected costs and benefits to a project appraisal undertaken by the financial institutions furnish necessary information on the following aspects:

- The specific and predicted results of a project
- The information necessary to determine the success or failure of a project
- The standard yard sticks to be applied while determining the rate of success or failure of a project

2. Aspects of Project Appraisal

A comprehensive appraisal of a project can be performed by covering the following perspectives :

- Technical appraisal
- Economic appraisal
- Operational appraisal
- Financial appraisal
- Management appraisal
- Organization appraisal

5. Resourcing

The implementation stage comprises all spade work required to set up the business venture:

1. Assistance may be sought from the following

- Small business club ' Supplies
- College/University business departments.

- Exhibitions, Trade fairs
- Entrepreneur's association
- Bankers
- Technical consultant
- Research Laboratories
- Trade association.
- Chamber of commerce

2. Categories of Resources

- Physical Resources: Premises, tools, equipments, machinery etc.
- Technical Resource: Technical Know - How, designs, technical training.
- Financial Resources: Funds needed for physical, technical facilities etc.
- Human Resources: Workers/managers.
- Marketing Resources

3. Resourcing Fund

Finally for the implementation of the venture, the financial resources have to be arranged. An entrepreneur may need a blend of both - fixed capital and working capital to actually transform his dream into reality.

Fixed Capital

Fixed capital is the money required to buy premises, furniture and fixtures, machinery tools, equipments and vehicles - assets that last long sources of such capital can be equity shares, Preference shares, debenture term loan, return earnings etc.

Working Capital

It is the money required to buy raw material and for turning it into finished goods for sale of customers - such sales may be on credit bases. It is the amount of funds necessary to cover the cost of operating the enterprise.

1.15 SUMMARY

Entrepreneurship development is significant for development of the nation. Entrepreneur is an individual who performs the task of bringing labour and material at a certain price and selling the resultant product at a contracted price. The entrepreneur play a commendable role in the formation of capital, balanced regional development, generation of employment, improves per capita income and standard of living, making nation self reliant, planned production, forward and backward linkages are established and dispersal of economic power. All these activities of entrepreneur lead to economic development of the country.

An entrepreneur is characterized by certain attributes. These attributes are innovation, risk taking, self confidence, hard work, goal setting, accountability, leadership and managerial skills. These attributes, indeed, impact his entrepreneurial functions.

The entrepreneurs are classified as innovating, adoptive, fabian, drone, individual, institutional, forced, business, trading, industrial, corporate, agricultural, pure, induced, spontaneous, technical, non-technical, professional, first generation, and classical entrepreneurs.

An Intrapreneur is different from an entrepreneur. Intrapreneur is an individual who works for the business. Both the entrepreneur and intrapreneur are innovators in their own ways and perform their respective functions. They, nevertheless, differ in number of ways. They differ with regard to various aspects such as ownership, innovation, business, risk bearing, profit and qualifications.

Entrepreneurs create value for society. They recognize business opportunity, undertake risk appropriate to business opportunity and through the communicative and management skills, they mobilize human, financial and material resources necessary to yield desired results.

Presently, there are a number of different commercial and industrial enterprises which are owned and organised for operation by different forms or types of business organisation. In India, the principal

types of business organisations include sole proprietorship, partnership, Joint Hindu Family, cooperative organisation and Joint stock companies. Every form of organisation has its characteristics, merits and limitations. Usually, one form of organisation is more suitable in a particular business context and environment than the other. As such, the choice of the form of business depends on nature of business, ease of formation, scale of operations, adequacy of capital, limit of liability and risk, degree of control desired, continuity and stability, etc. of its operation.

1.6 REVIEW QUESTIONS

I. Long Answer Questions

1. Define entrepreneur. Give a brief account of nature and importance of an entrepreneur.
2. Explain the characteristics of an entrepreneur.
3. Discuss how the managerial skills are important facets of an entrepreneurship.
4. Explain in detail the functions of an entrepreneur.
5. Explain the various types of entrepreneurs.
6. How do you justify the leadership and managerial skills required for the entrepreneurs?
7. Define Intrapreneur. How he differs from entrepreneur.
8. Explain how entrepreneur is different from a manager.
9. What is meant by entrepreneurship? Distinguish between entrepreneur and entrepreneurship.
10. Define a business organisation and discuss various forms of business organisation.
11. Explain the factors influencing the choice of a particular form of business organisation.
12. Distinguish between private and public sector.
13. What is Joint sector? Discuss its main characteristics.
14. Explain the steps involved in the process of opportunity analysis.

II. Short Answer Questions

1. Who is adoptive entrepreneur?
2. What is meant by risk bearing?
3. What is innovation?
4. Who is drone entrepreneur?
5. Who is a fabian entrepreneur?
6. Differentiate inventor and innovation.
7. What do you mean by leadership?
8. Who is a intrapreneur?
9. How entrepreneur differs from professional manager?
10. Define entrepreneurship.
11. Who is a pure entrepreneur?
12. Who is forced entrepreneur?
13. What is an organisation ?
14. What is a business organisation ?
15. Who is a sole trader?
16. Define partnership.
17. What is a company ?
18. What is a Joint Sector?
19. What is private sector?

20. Define public sector.
21. Explain the concept of venture capital.

1.17 MULTIPLE CHOICE QUESTIONS

1. The ability of a manager to induce subordinates to work with confidence and zeal is known as

(a) Motivation	(b) Leadership
(c) Inspiration	(d) None of the above
2. Which one of the following is the characteristic of entrepreneur?

(a) capacity to assume risk	(b) organizing abilities
(c) effective communication	(d) All of the above.
3. Which one of the following is not a function of entrepreneur?

(a) Innovation	(b) Risk bearing
(c) Business planning	(d) Delegating decision making
4. Classifying the entrepreneurs on the basis of sex is called as

(a) Gender classification	(b) Marital status classification
(c) Motive classification	(d) None of the above
5. Classifying entrepreneurs as small scale, medium scale, and large scale entrepreneurs is known as

(a) Stage of development classification	(d) Growth classification
(c) Scale of operation classification	(d) Type of business classification
6. Classifying entrepreneurs as first generation, modern and classical entrepreneurs is called as

(a) Stage of development classification	(b) Growth classification
(c) Scale of operation classification	(d) Age classification
7. Classifying entrepreneurs as managing, innovative and controlling entrepreneurs is called as

(a) Motives classification	(b) Motivation classification
(c) Inspiration classification	(d) Type of business classification
8. Classifying entrepreneurs as professional and non-professional entrepreneurs is referred as

(a) Technology classification	(b) Type of business classification
(c) Motivation classification	(d) Non technology classification
9. Classifying entrepreneurs as pure, induced and spontaneous entrepreneurs is called as

(a) Motives classification	(b) Type of business classification
(c) Technology classification	(d) Motivation classification
10. Classification of entrepreneurs as young, middle aged and old entrepreneurs is known as;

(a) Gender classification	(d) Age classification
(c) Scale classification	(d) None of the above
11. Micro entrepreneurs comes under the classification of
 - (a) Scale of operation classification.
 - (b) Area of operation classification.
 - (c) Skill of operation classification
 - (d) None of the above
12. Large scale entrepreneurs are those entrepreneurs whose investment in plant & machinery is

(a) More than Rs 5crores	(b) More than Rs 10crores
(c) More than Rs 15crores	(d) More than Rs 20crores

- (c)Initiative (d)Leadership
25. The process of direction, guiding and influencing the people to do their best for the attainment of a specified goal is called as —————
- (a) Directing (b)Coordinating
(c) Guiding (d) Leadership
26. The ownership of a public sector undertaking is vested with
- (a) Accountant (b) Auditor
(c) Entrepreneur (d) State
27. The objective of a business organization is
- (a) Profit making (b) Social service
(c) Loss (d) None of the above
28. The capital of a private sector undertaking is contributed by
- (a) Banks (b) SEBI (c) Owners (d) IDBI
29. Public sector undertakings function with utmost
- (a) Autonomy (b) Restrictions (c) Fear (d) None of these
30. One of the characteristics of Joint Sector is
- (a) Private ownership (b) Public ownership (c) Mixed ownership (d) Foreign ownership
31. The overall supervision of a Joint Sector Undertaking will be with
- (a) Board of Directors (b) RBI (c) SEBI (d) Stock Exchanges
32. An organization is a team of persons coming together for the purpose of achieving a
- (a) Reward (b) Common objective (c) Personal benefit (d) Credit
33. A company owned by the State Government is called
- (a) Government company (b) State company (c) Private company (d) Voluntary organization
34. Reserve Bank of India is an example for
- (a) Govt. company (b) Corporation (c) Public corporation (d) Stock Exchange
35. Company form of business organizations need
- (a) Civil servants (b) Professional managers (c) Supervisors (d) Brokers
36. Which of the following would generally have unlimited liability
- (a) A limited partner in a partnership
(b) A shareholder in a company
(c) The owner of a sole proprietorship
(d) A member in a limited liability company
37. Limited liability companies generally possess no more than two of the four (desirable) characteristics
- (a)Limited liability
(b)Centralized management,
(c)Unlimited life
(d) The ability to transfer ownership interest without prior consent of the other owners.
38. A limited liability associated with the corporate form of ownership results from
- (a)Corporations existing as legal entities, separate and apart from their owners

- (b) Corporations being much less likely to experience losses
 - (c) Banks that offer loans to corporations at low interest rates
 - (d) Lower tax on dividends
39. The structure in which there is a separation of ownership and management is called
- (a) Sole proprietorship
 - (b) Partnership
 - (c) Company
 - (d) all organizations
40. In a cooperative society, the principle followed is
- (a) One share one vote
 - (b) One man one vote
 - (c) No vote
 - (d) none of these

ANSWERS

- | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 1. b | 2. d | 3. d | 4. a | 5. c | 6. a | 7. a |
| 8. a | 9. d | 10. b | 11. a | 12. b | 13. a | 14. a |
| 15. b | 16. b | 17. a | 18. b | 19. b | 20. c | 21. a |
| 22. b | 23. c | 24. a | 25. d | 26. d | 27. a | 28.c |
| 29.a | 30.c | 31.a | 32.b | 33.a | 34.c | 35.b |
| 36.c | 37.c | 38.a | 39.c | 40.b | | |

UNIT-2

IDEA GENERATION AND OPPORTUNITY ASSESSMENT

2.0 LEARNING OBJECTIVES

At the end of this unit you will be able to understand

- Meaning and importance of business idea
- Explain sources of business idea
- Explain the steps involved in opportunity recognition

2.1 INTRODUCTION

Good answers are not always the result of brilliance and intuition, but the result of asking the right kind of question defining (a) what is our business? or (b) what it should be?. This facilitates emanation of fundamental strategy of business-OBJECTIVES. Indeed, this starts with ideation and opportunity assessment. This helps the business to create customer from which a series of objectives derives. Ideation requires certain techniques. Opportunities represent a wider area. The techniques for idea generation lead to realization of product or service specifications which become instrumental in converting into an entrepreneurial venture. These techniques for idea generation include conscious efforts and range from fairly simple and mechanical to highly complex processes. Opportunity evaluation is a key theme in entrepreneurship. An entrepreneur cannot simply expect that the opportunity and the organizational effort he plans to make in order to exploit it will be viewed by the market as attractive and in the right place at the right time. It is not certain that the market can and will fulfill the value that the opportunity and its organizational implementation represents. The opportunity may simply prove to be unprofitable. Therefore, the entrepreneurial process involves the evaluation of each opportunity, whereby the entrepreneur seeks to determine whether the idea that he or she intends to pursue, creates value in the eyes of the market and can thus be considered as a real, strong and feasible option. This unit elaborately discusses the significance of ideation and opportunity assessment for an entrepreneurial venture.

2.2 BUSINESS IDEA

The task of promotion begins with the search for a suitable business idea or opportunity. When a person wants to setup an enterprise the first action is to generate ideas for products or businesses. The business idea arises from an opportunity in the market. It originates from any need or wants for any product or service that an entrepreneur can identify. The idea may relate to the starting of a new business or to takeover an existing enterprise. The idea should be sound and workable, so that it may be exploited. It should yield a reasonable return on investment and the one which can be converted into a business. It