USN					



Internal Assessment Test 2 – Dec. 2022

Sub:	Technological Innovation Management And Entrepreneurship	Sub Code:	18ES51	Branch:	: ECE			
Date:	01-12-2022 Duration: 90 Minutes Max Marks: 50	Sem / Sec:	5/A,	B,C,D	С	BE		
	Answer any FIVE FULL Questions	•		MARKS	CO	RBT		
1	Discuss the Characteristics and Process of Organizing.			[10]	CO2	L1, L2		
2	Discuss any 5 Principles of Organizing. Write short Management	Span of	[10]	CO2	L1, L2			
3	Define Departmentalization. Discuss any 3 types of methods.	alization	[10]	CO2	L1, L2			
4	Discuss the requirements of effective direction along with Orders".	[10]	CO2	L1				
5	List the characteristics of Behavioral Leadership. Elabor Co-ordination technique.	types of	[10]	CO2	L1, L2			
6	Discuss and elaborate the Controlling.(meaning, needs,bend		[10]	CO2	L1, L2			
7	Define social responsibility. Discuss social responsibility state	ners and	[10]	CO1	L1, L2			

USN					



Internal Assessment Test 2 – Dec. 2022

Sub:	Technological Innovation Management And Entrepreneurship Sub Code	18ES51	Branch:]	ECE
Date:	01-12-2022 Duration: 90 Minutes Max Marks: 50 Sem / Sec	- 5/Λ	B,C,D		BE
Date.		. 3/A,			
	Answer any FIVE FULL Questions		MARKS	CO	RBT
1	Discuss the Characteristics and Process of Organizing.		[10]	CO2	L1, L2
2	Discuss any 5 Principles of Organizing. Write short notes or Management	Span of	[10]	CO2	L1, L2
3	Define Departmentalization. Discuss any 3 types of Departmented methods.	ntalization	[10]	CO2	L1, L2
4	Discuss the requirements of effective direction along with methods Orders".	[10]	CO2	L1	
5	List the characteristics of Behavioral Leadership. Elaborate different Co-ordination technique.	[10]	CO2	L1, L2	
6	Discuss and elaborate the Co-ordination (meaning, needs,benefits,step)	[10]	CO2	L1, L2
7	Define social responsibility. Discuss social responsibility with constate	[10]	CO1	L1, L2	

USN					



Internal Assessment Test 2 – Dec. 2022

Sub:	Technologic Entrepreneur	18ES51	Branch:	EC	Е			
Date:	01-12-2022	5/A,B,	C,D	OB	E			
			GO.	D.D.T.				
1	The following	MARKS	CO CO2	RBT L1,L2				
	 A purp A clear purpos Classif Establico-ord Process of Org 1.Consideration							
	 Consideration of objectives: The first step in organizing is to know the objective of enterprise. Objectives determine the various activities which need to be performed and the type of organization which needs to be built for this purpose. Deciding organizational Boundaries: After consideration of objectives, next step it to decide what to do inside and outside boundaries of organization. Grouping of activities in to Departments: The next step is to group all closely related and similar activities in to departments and sections. Deciding which departments will be the key department: Key departments are those which are rendering key activities in essential for fulfilment of goals. Determining levels at which various types of decisions are to be made: Afte deciding the relative importance of various departments, the levels at which various major and minor decisions are to be made must be determined Determining the span of management: The next step to be taken in designing structure is to determine the number of subordinates who should directly report to each executive. Setting up a coordination mechanism: A direct consequence of departmentalisation is the need to co-ordinate the independent activities of the members of the organization. Effective integration is as important as careful. 							
2	hence the object organization as enterprise. 2)Specialization the enterprise according to the according to	The objectives of the enterctives have to be clearly a whole should be gear and the enterctive organization should be divided according specialization. Introl: A manager can describe the entercy it is necessary to have the principle requires that are required to go through the taken by subording icy decision should be referenced.	defined. Every pared to the basic ob- must promote spec- rding to functions irectly supervise of the a proper number of the organization struct the exceptional mates, where as pro-	rt of the org jective deter ialization. The and assigned only a limited of subordinate ture should be atters only. A	anization and mined by the ne activities of ed to persons ed number of es answerable ne so designed All the routine	05	CO2	L1L2

	I man and a second a second and	1	1	
	(5) Scalar principle: This is also known as chain of command. There must be clear			
	lines of authority running from the top to the bottom. Authority is the right to decide,			
	direct and coordinate. Every subordinate must know who his superior is and to whom			
	policy matters beyond his own authority must be referred for decision.			
	The span of control indicates the number of subordinates who can be successfully			
	directed by a supervisor. It is often referred to as span of management, span of			
	supervision, span of authority.			
	Span of management is important because of two reasons. First is span of			
	management affects the efficient utilization of managers and the effective performance	05		
	of the subordinates. If the span is too wide, managers are overburdened and			
	subordinates receive little guidance. If the span of management is too narrow, the			
	managers are under utilized and subordinates are over controlled.			
	The second reason is there is relationship between span of management and			
	organization structure. A narrow span results in tall organization with many levels of			
	supervision between top management and lowest organizational levels which creates			
	more communication and cost problems. On the other hand, a wide span for the same			
	number of employees results in flat organization with fewer management levels			
	between top and bottom.			
	Factors Governing the Span of Management			
	The following are some of the factors which influence the span of management:			
	(1) <i>Ability of the manager</i> : Some managers are more capable than others and hence			
	can handle a large number of subordinates.			
	(2) <i>Ability of the employees</i> : If employees are more competent, less attention from the			
	managers is required and a larger span of management can be used.			
	(3) <i>Type of work:</i> If employees are doing similar jobs, the span of management can be			
	large. If their jobs are quite different, a small span may be necessary.			
	(4) <i>Geographic location</i> : If all subordinates are located at the same place span of			
	management can be large. If subordinates are geographically distributed, a lower span			
	is essential.			
	(5) Well-defined authority and responsibility: Clear-cut authority and responsibility			
	helps a manager to supervise large number of subordinates.			
	(6) Level of management: The span of management is narrow at higher level of			
	management, and span can be wider at lower levels.			
	(7) Economic considerations: Narrow the span, taller is the structure is more is the			
	cost. On the other hand, wider span reduces the number of levels and cost.			
3	The horizontal differentiation of tasks or activities into discrete segments is	01	CO2	L1L2
3	called as departmentalization.	01	CO2	LILZ
	Departmentalization based on Business or Organisational functions: This			
	is the simplest and most commonly used base for Departmentalization. Each			
	major function of the enterprise is grouped into a department. For example			
	there may be production, finance, marketing and personnel department in an			
	organization.			
	Advantages			
	(1) It is simple and suitable for small organization which manufactures limited			
	number of products.			
	(2) It promotes specialization.	03*03		
	(3) It leads to improve planning and control.			
	(4) Manpower and other resources of the company are effectively used.			
	Drawbacks			
	(1) It fosters sub-goal loyalty. Department goal becomes important than			
	organizational goal resulting into interdepartmental conflicts.			
	(2) Difficult to set up specific accountability and profit centers within			

functional departments with the result that performance cannot be accurately measured.			
incusured.			
Departmentalization based on Technology:			
Departmentalization here is done on basis of several discrete stages in process			
or technologies involved in manufacture of products. Ex: cotton textile			
manufacturing involves ginning, spinning, weaving and dyeing.			
Advantages:			
Efficient use of heavy and costly equipment			
Follows principles of specialization			
Disadvantages:			
Workers feel less responsible for products De not provide everall training of managers.			
Do not provide overall training of managers The state of the sta			
Departmentalization by product : The grouping of activity on the basis of			
product or product lines is followed in multi-lines large scale organizations. All			
activities related to a particular product line may be grouped together under the			
direction of a semiautonomous division manager.			
Advantages			
a.It focuses individual attention on each product line.			
b.It leads to specialization of physical facilities on the basis of product which			
results in economy.			
c.It is easier to evaluate and compare the performance of various product			
divisions.			
d.It keeps problems of production isolated from others.			
Disadvantages			
a. This results in duplication of staff and facilities.			
b.Separate work force is required in sales, marketing and finance resulting in			
extra expenditure.			
c.More managers are required.			
d.May result in underutilization of facilities and equipment.			
Requirements of Effective Direction:		CO2	
(1) Harmony of objectives: Individuals and organization have their own			
objectives. The management should coordinate the individual objectives with			
the organizational objectives. Directions can integrate their objectives with	05		
organizational objectives. Breetions can integrate their objectives with			
(2) Unity of direction or command: An employee should receive orders and			
instructions only from one superior. If not so, there may be indiscipline and			
confusion among subordinates and disorder will ensue.			
(3) Direct supervision: Managers should have direct relationship with their			
subordinates. Face to face communication and personal touch with the			
subordinates will ensure successful direction.			
(4) Effective communication: The superior must ensure that plans, policies,			
responsibilities and orders are fully understood by the subordinates in the right			
direction.			
(5) Follow through: Direction is a continuous process. Mere issuing orders or			
instructions are not an end itself. Follow is necessary, so the management			
should watch whether subordinates follow the orders and whether they face			
difficulties in carrying out the orders or instructions.			
Giving Orders:			
The order is a devise employed by a manager in directing his immediate			
subordinates to start an activity, stop it or modify it. The following principles			
, . , , , , , , , , , , , , , , , , , ,		Ī	1
are to e followed in giving orders;			

	Face to face suggestions are preferable.			
	Order should be an integral part of a given situation and depersonalised.	05		
	The following are the conditions that make an order acceptable;			
	Order should be clear and complete.			
	Order should be compatible with the purpose of the organisation.			
	Order should be compatible with employee's personal interest.			
	Order should be operationally feasible.			
	A Manager may follow four types of methods to ensure compliance of orders;			
	1. Force: "Do what I say, or else", sense of punishment if not followed, this			
	may lead to frustration, restriction and sabotage.			
	2. Paternalism: "Do what I say, because Iam good to you", It creates sense of			
	gratitude and indebtedness towards manager, it works a rewards first and			
	compliance later.			
	3. Bargain: "Do what I say, and I will do what you say", leads to reduction in			
	control of a manager.			
	4. Harmony of objectives: " If we work together each will achieve their goals",			
_	this has been regarded as best formula for compliance of orders.		CO2	L1,L2
5	Characteristics of Behavioural Approach of Leadership:		CO2	L1,L2
	Leadership implies the existence of followers. Leadership involves a community of interest between the leader and his			
	 Leadership involves a community of interest between the leader and his followers. 			
	 Leadership involves an unequal distribution of authority among leaders and 	0.4		
	group members.	04		
	Leadership implies that leaders can influence their followers in addition to			
	give directions.			
	Techniques of Coordination:			
	I. Basic co-ordinating techniques:Rules, Procedures and Policies.	06		
	Planning			
	Hierarchy.			
	II. Increasing co-ordination potential:			
	Direct Contact			
	Task force			
	• Committees			
	• Induction			
	• Incentives			
	Workflow			
	III. Reducing need of co-ordination			
	Autonomous work teams			
	Matrix organisation.	10	CO2	T 1
6	Meaning: Controlling is checking current performance against predetermined	10	CO2	L1, L2
	standards contained in the plans, with the view to ensuring adequate progress			
	and satisfactory performance			
	Need for Control System: A control system is needed for four purposes;			
	To measure Progress,			
	 To measure Frogress, To uncover deviations. (due to change, complexity, mistakes and delegation) 			
	To indicate corrective action,			
	 To indicate corrective action, To transmit corrective action to the operation. 			
	Benefits of Control system:			
	A well developed control system will offer following benefits;			
				i

Increased productivity, Reduces defects and mistakes, Helps in meeting deadlines, Facilitates communication, Improves Safety, Lowers cost. Gives the workers a control over the environment. **Steps in Control Process:** There are three basic steps in a control process namely; establishment of standards, measurement and comparing the performance with the standards and taking corrective action. Essentials of Effective Control System, 1. Establishment of standards: The first step in control process is the setting up of standards of performance. A standard acts as a reference line or a basis of actual performance. Standards should be set precisely and in quantitative terms. Standards are used as the criteria or benchmarks by which performance is measured in the control process. Standards are to be flexible in order to adopt changing conditions. 2. Measuring and comparing actual performance with standards: The second step in the control process is measuring the actual performance of individuals, group or units and comparing it with the standards. The quantitative measurement should be done in cases where standards have been set in numerical terms. This will make evaluation easy and simple. In all other cases, the performance should be measured in terms of qualitative factors as in the case of performance of industrial relations manager. His performance should be measured in terms of attitude of workers, frequency of strikes and morale of workers. 3. Taking corrective action: The final step in the control process is taking corrective action so that deviations may not occur again and the objectives of the organization are achieved. This will involve taking certain decisions by the management like replanning or redrawing of goals or standards, reassignment or classification of duties. It may also necessitate reforming the process of selection and training of workers. This control function may require change in all other managerial functions. If the standards are found to be defective, they will be set up again in the light of observations. 7 02 CO1 L1L2 Meaning of Social Responsibility: Social responsibility is defined as, social responsibility as the manager's responsiveness to public consensus. This means that there cannot be the same set of social responsibilities applicable to all countries in all times. These would be determined in each case by the customs, religions, traditions, level of industrialization and a host of other norms and standards. Social responsibility refers to two types of business obligations, viz. a) socio-economic obligation: Socio-economic obligation of every business is to see that the economic consequences of its actions do not adversely affect public welfare. (to promote employment opportunities, to competition, to curb inflation, etc.) b) socio-human obligation: Socio-human obligation of every business is to nurture and development of human values. (such as morale, cooperation, motivation and self realization) Social Responsibilities of Business towards Different Groups: **Towards consumer and the community:** 1. Production of cheap and better quality goods and services by developing

08

- new skills, innovations and techniques.
- 2. Levelling out seasonal variations in employment and production through accurate forecasts, production scheduling and product diversification.
- 3. Deciding priorities of production in the country's interest and conserving natural resources.
- 4. Providing for social audit.
- 5. Honouring contracts and following honest trade practices.
- 6. Making real consumer needs as the criterion for selecting messages to be given by product advertisements.
- 7. Preventing the creation of monopolies.
- 8. Providing for after-sale servicing.
- 9. Ensuring hygienic disposal of smoke and waste and voluntarily assisting in making the environment aesthetically satisfying.
- 10. Achieving better public relations (creating a more favourable attitude towards the enterprise) by giving to the community, true, adequate and easily intelligible information about its working

Towards State:

- 1. Shunning active participation in and direct identification with any political party.
- 2. Observing all the laws of land which may have the following objectives
- a) To provide direction to economic and business life of the community.
- b) To bring about harmony between the limited enterprise interest and the wider social interest of the country.
- c) To provide safeguard against errant business practices.
- d) To compel business to play fair to all participants in the economy.
- e) To prevent oppression or exploitation of the weaker partners in business.
- f) To enforce maximum production according to the priority of sectors and production lines laid down by the government.
- g) To allocate limited resources according to social priorities and preferences
- h) To enforce distributive justice, especially to weaker sections of the community
- i) To implement rural up lift and secure balanced development of the country.