CMR INSTITUTE OF TECHNOLOGY

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Internal Assesment Test - II

Sub:	Sub: Management and Entrepreneurship								10AL51
Date: 02 / 11 / 2016 Duration: 90 mins Max Marks: 50 Sem: 5								Branch:	CIVIL
Answer Any FIVE FULL Questions									
	OBE								
							Mar	ks	

		M 1	OE	3E
		Marks	СО	RBT
1	Explain the steps involved in planning.	[10]	CO1	L1
2	Explain the single use plan and standing plan.	[10]	CO2	L2
3	Distinguish between entrepreneur, intrapreneur and manager.	[10]		L1
4	Explain the main function of i. KIADB. ii. DIC	[10]		L1
5	Discuss the support provided by i. SISI ii. SIDBI to small scale industries.	[10]		L1
6	Explain the stages in entrepreneurial process.	[10]		L1

	Course Outcomes	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	P09	PO10	PO11	PO12
CO1:	Explain the major concepts in the fundamental areas of accounting, marketing, finance, management.	0	0	0	0	2	1	2	1	1	0	0	0
CO2:	Evaluate the legal, social, economic environments of business.	0	0	0	0	2	2	1	2	1	0	0	0
CO3:	Apply an ethical understanding and perspective to business situations.	0	0	0	0	1	1	1	2	2	0	0	0
CO4:	Use critical thinking skills in business situations.	0	0	0	0	2	2	1	2	1	0	0	0
CO5:	Apply effective written and oral communication skills to business situations.	0	0	0	0	1	1	3	1	1	0	0	0

Cognitive level	KEYWORDS
L1	List, define, tell, describe, identify, show, label, collect, examine, tabulate, quote, name, who, when, where, etc.
L2	summarize, describe, interpret, contrast, predict, associate, distinguish, estimate, differentiate, discuss, extend
L3	Apply, demonstrate, calculate, complete, illustrate, show, solve, examine, modify, relate, change, classify, experiment, discover.
L4	Analyze, separate, order, explain, connect, classify, arrange, divide, compare, select, explain, infer.
L5	Assess, decide, rank, grade, test, measure, recommend, convince, select, judge, explain, discriminate, support, conclude, compare, summarize.

PO1 - Engineering knowledge; PO2 - Problem analysis; PO3 - Design/development of solutions; PO4 - Conduct investigations of complex problems; PO5 - Modern tool usage; PO6 - The Engineer and society; PO7- Environment and sustainability; PO8 - Ethics; PO9 - Individual and team work; PO10 - Communication; PO11 - Project management and finance; PO12 - Life-long learning



Solution Internal Assesment Test - II

Sub:	Management and Entrepreneurship								10	AL51
	Nov 2016	Duration:	90 mins	Max Marks:	50	Sem:	5	Branch:	СГ	VIL

1 Explain the steps involved in planning.

The planning process is different from one plan to another and one organization to another. The steps generally involved in planning are as follows: (1) *Establishing goals/objectives*: The first step in planning process is to determine the enterprise objectives. These are set by upper level managers after number of objectives has been carefully considered. The objective set depends on the number of factors like mission of the organization, abilities of the organization etc., Once the organizations objectives are determined, the section wise or department wise objectives are planned at the lower level. Defining the objectives of every department is a very essential one; then only clear cut direction is available to the departments. Control process is very easy if the objectives are clearly defined.

(2) *Establishing planning premises*: This is the second step in planning which involves establishing planning premises that is the conditions under which planning activities will be undertaken. Planning premises are planning assumptions—the expected environmental factors, pertinent facts and information relating to the future such as general economic conditions, population trends, competitive behavior etc.

The planning premises can be classified as below:

- (1) Internal and External premises.
- (2) Tangible and Intangible premises.
- (3) Controllable and non-controllable premises.
- (3) **Deciding the planning period:** Once the long term objectives and planning premises are decided, the next task is to decide the period of the plan. Some plans are made for a year and in others it will be decades. Companies generally base their period on a future that can reasonably be anticipated. The factors which influence the choice of a period are:
- (a) Lead time in development and commercialization of a new product: An aircraft building company planning to start a new project should have a planning period of five to ten years where as a small manufacturer of spare parts who can commercialize his idea in a year or so makes annual plans.
- (b) Time required for recovering capital investment or the pay back period: The pay back period also influence the planning period. For example, if a machine costs 50 lakhs and generates cash in flow of Rs. 10 lakhs a year, it has a pay back period of 5 years. Therefore the plans should also be for at least five years.
- (c) Length of commitment already made: The plan period should be long enough to enable the fulfillment of already made commitments. For example if a company has agreed to supply goods for five years, it needs to plan for the same period to fulfill its commitments.
- (4) Identification of alternatives: The fourth step in planning is identifying

alternatives. A particular objective can be achieved through various actions. For example an organization's objective is to grow further which can be achieved in several ways like expanding in the same field of business or product line, diversifying in other areas, joining hands with other organization and so on. With each category there may be several alternatives. For example, diversification may point out the possibility of entering into one of the several fields.

- (5) *Evaluation and selection of alternative*: Once the alternatives are identified the next step is to evaluate the alternatives in the light of the premises and goals and to select the best course or courses of action. This is done with the help of quantitative techniques and operations research. In addition software packages are available for evaluating alternatives.
- (6) **Developing derivative/supportive plans:** Once the plan is selected, various plans are derived so as it support the main plan. The derivative may be planning for buying equipments, buying raw material etc. These derivative plans are formulated out of the main plan and therefore, they support.
- (7) **Measuring and controlling the process:** One should not allow plan to run on its own without monitoring its progress. Managers need to check the progress of their plans so that remedial action can be taken to make plan work or change the plan if it is unrealistic. Hence process of controlling is a part of any plan.

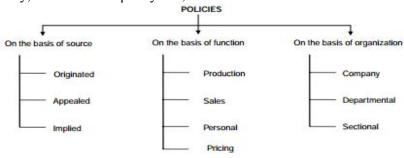
2 Explain the single use plan and standing plan.

Standing Vs Single Use

- Standing Plans
 - Developed for activities that occur regularly over a period of time
- Ex:
 - Objectives, Policies, Procedures, Rules
- Single Use plans
 - Developed to carry out a course of action that is not likely to be repeated in future
- Ex:
 - Schedules, Projects, Budgets

Standing Plans Policies

A policy is a general guideline for decision making. It sets up boundaries around decisions. Policies channelize the thinking of the organization members so that it is consistent with the organizational objectives. According to George R Terry "Policy is a verbal, written or implied overall guide, setting up boundaries that supply the general limits and directions in which managerial action will take place". Although policies deal with "how to do" the work, but do not dictate terms to subordinates. They only provide framework within which decisions are to be made by the management in various areas. Hence an organization may have recruitment policy, price policy, advertisement policy etc.,



[10] CO2

CO2 L2

Single Use Plans Programme

A programme is a sequence of activities directed towards the achievement of certain objectives. A programme is action based and result oriented. A programme lays down the definite steps which will be taken to accomplish a given task. It also lays down the time to be taken for completion of each step. The essential ingredients of every programme are time phasing and budgeting. This means that specific dates should be laid down for the completion of each successive stage of programme. In addition a provision should be made in the budget for financing the programme. A programme might include such general activity as purchasing new machines or introducing new product in the market. Thus a programme is a complex of objective, policies, procedures, task assignments, steps to be taken, resources to be employed and other elements to carry out a given course of action.

Budgets

A budget is a single use plan since it is drafted for a particular period of time. A budget is a statement of expected results expressed in quantitative terms i.e. rupees, man hours, product units etc. Since it is a statement of expected results, it is also used as an instrument of managerial control. It provides a standard by which actual operations can be measured and variation could be controlled. One should not forget that making budget is clearly planning. The important budgets are sales budgets, production budgets, cash budgets, and revenue and expenses budgets.

3 Distinguish between entrepreneur, intrapreneur and manager.

Point	Intrapreneur	Entrepreneur	Manager
1.Task Management	Independent, Innovates new ideas	Independent, starts new ventures	Supervisors more than direct involvement
2. Status	2. Status Not concerned about status, but wants recognition		Concerned about status symbol
3. Risk	Owns moderate risk	Bears all the risks and uncertainty	Does not bear any risk
4. Rewards	Gets fixed rewards for his work, may get extra fro his innovations	Since there is risk, he may get profits or loss depending on outcome	Works for salary which is fixed
5. Innovation	Innovative	Very Innovation	Need not be Innovative, he manages the ideas of Task Management
6. Decision Making	Moderate, Limited to his work	Very much involved in Decision	Implements the decisions of Task

[10] L1

Making	Management

4 Explain the main function of

i. KIADB.

The Karnataka industrial areas development board is statutory board constituted under the Karnataka industrial area development act of 1996. Since then it is in the business of apportioning land for industries and gearing up facilities to carryout operations. The KIADB now acquires and provides developed land suited for industrialization, by drawing up well laid-out plots of varying sizes to suit different industries with requisite infrastructure facilities. The facilities include roads, drainage, water supply etc. The amenities such as banks, post offices, fire stations, police outposts, ESI dispensaries etc are also provided. It also plans to initiate the provision of common effluent treatment plants wherever necessary.

KIADB has acquired a land of 39,297 acres out of which 21,987 acres had been developed till March 1996. Developed industrial plots had been allotted to 7882 units.

Application forms for the allotment of land may be obtained from the executive member, KIADB Bangalore or general manager DIC of concerned district or from the Zonal office of KIADB located at Mysore, Mangalore, Dharwad, Gulbarga, Bidar, Hassan and Belgaum. Applications duly filled must be accompanied by:

- (a) A brief project report.
- (b) Details of constitution of the company
- (c) Provisional registration certificate
- (d) EMD of Rs 500/- per acre, subject to a maximum of Rs 10,000/- along with 20%, 15% and 5% of the land cost for various districts. On receipt of applications for all districts other than Bangalore, a discussion with the promoters regarding the project will be held in the concerned district headquarters. The district level allotment committee will take a decision on allotment of land to the SSI units.

In case of Bangalore, the screening committee comprising of executive member KIADB, director of SISI, chief advisor TECSOK with discuss the project and make necessary recommendation to a sub-committee. The sub-committee will in turn allot the land. Once land is allotted the remaining payment should be made within six months of the date of issue of allotment letter.

The industry should be started after obtaining the necessary license/clearance/ approval from the concerned authorities. Plans for the proposed factory/ building or other structure to be erected on the allotted sites are executed only after prior approval of the board. On being satisfied that the land is not being put to the prescribed use, the board reserves the right to re-enter and take procession of the whole or any part of the land. If necessary the leasehold rights on the allotted land may be offered as security in order to obtain financial assistance from the government or corporate bodies. However, prior permission of the board has to be obtained for creating second and subsequent charges of the land.

ii. DIC

The District Industries Centers (DIC's) programme was started in 1978 with a view to provide integrated administrative framework at the district level for promotion of small scale industries in rural areas. The DIC's are envisaged as a single window interacting agency at the district level providing service and support to small entrepreneurs under a single roof. DIC's are the implementing arm of the central and state governments of the various schemes and

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programmes. Registration of small industries is done at the district industries centre and PMRY (Pradhan Mantri Rojgar Yojana) is also implemented by DIC. The organizational structure of DICS consists of General Manager, Functional Managers and Project Managers to provide technical services in the areas relevant to the needs of the district concerned. Management of DIC is done by the state government. The main functions of DIC are:

- (1) To prepare and keep model project profiles for reference of the entrepreneurs.
- (2) To prepare action plan to implement the schemes effectively already identified.
- (3) To undertake industrial potential survey and to identify the types of feasible ventures which can be taken up in ISB sector, i.e., industrial sector, service sector and business sector.
- (4) To guide entrepreneurs in matters relating to selecting the most appropriate machinery and equipment, sources of it supply and procedure for importing machineries.
- (5) To provide guidance for appropriate loan amount and documentation.
- (6) To assist entrepreneurs for availing land and shed equipment and tools, furniture and fixtures.
- (7) To appraise the worthness of the project-proposals received from entrepreneurs.
- (8) To help the entrepreneurs in obtaining required licenses/permits/clearance.
- (9) To assist the entrepreneurs in marketing their products and assess the possibilities of ancillarization.
- (10) To conduct product development work appropriate to small industry.
- (11) To help the entrepreneurs in clarifying their doubts about the matters of operation of bank accounts, submission of monthly, quarterly and annual returns to government departments.
- (12) To conduct artisan training programme.
- (13) To act as the nodal agency for the district for implementing PMRY (Prime Minister Rojgar Yojana).
- (14) To function as the technical consultant of DRDA in administering IRDP and TRYSEM programme.
- (15) To help the specialized training organizations to conduct Entrepreneur development programmes.

In fine DIC's function as the torch-bearer to the beneficiaries/entrepreneurs in setting up and running the business enterprise right from the concept to commissioning. So the role of DIC's in enterprise building and developing small scale sector is of much significance.

5 Discuss the support provided by

i. SISI

The small industries service institutes have been set up in state capitals and other places all over the country to provide consultancy and training to small entrepreneurs both existing and prospective.

The main functions of SISI include:

- (1) To serve as interface between central and state government.
- (2) To render technical support services.
- (3) To conduct entrepreneurship development programmes.
- (4) To initiate promotional programmes.

The SISIs also render assistance in the following areas:

- (1) Economic consultancy/information/EDP consultancy.
- (2) Trade and market information.
- (3) Project profiles.
- (4) State industrial potential surveys.
- (5) District industrial potential surveys.
- (6) Modernization and in plant studies.
- (7) Workshop facilities.

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(8) Training in various trade/activities.

ii. SIDBI

For ensuring larger flow of financial and non-financial assistance to the small scale sector, the government of India set up the Small Industries Development Bank of India (SIDBI) under Special Act of Parliament in 1989 as a wholly owned subsidiary of the IDBI. The SIDBI has taken over the outstanding portfolio of the IDBI relating to the

small scale sector. The important functions of IDBI are as follows:

- (1) To initiate steps for technological upgradation and modernization of existing units.
- (2) To expand the channels for marketing the products of SSI sector in domestic and international markets.
- (3) To promote employment oriented industries especially in semi-urban areas to create more employment opportunities and thereby checking migration of people to urban areas.

The SIDBIs financial assistance to SSIs is channeled through existing credit delivery system comprising state financial corporations, state industrial development corporations, commercial banks and regional rural banks. In 1992-93 it has introduced two new schemes. The first is equipment finance scheme for providing direct finance to existing well-run small-scale units taking up technology upgradation/modernization and refinance for resettlement of voluntarily retired workers of NTC. The other new scheme was venture capital fund exclusively for small-scale units, with an initial corpus of Rs 10 crore. SIDBI also provides financial support to national small industries corporation (NSIC) for providing leasing, hire-purchase and marketing support to the industrial units in the small scale sector.

6 Explain the stages in entrepreneurial process.

An Entrepreneur has to perform a number of functions right from the generation of idea up to the establishment of an enterprise. He also has to perform functions for successful running of his enterprise. Entrepreneur has to perceive business opportunities and mobilize resources like man, money, machines, materials and methods.

The

following are the main functions of Entrepreneur. an 1. Idea generation: The first and the most important function of an Entrepreneur is idea generation. Idea generation implies product selection and project identification. Idea generation is possible through vision, insight, keen observation, education, experience and exposure. This needs scanning of business environment and market survey.

- 2. **Determination of business objectives:** Entrepreneur has to state and lay down the business objectives. Objectives should be spelt out in clear terms. The Entrepreneur must be clear about the nature and type of business, i.e. whether manufacturing concern or service oriented unit or a trading business so that he can very well carry on the venture in accordance with the objectives determined by
- 3. Rising of funds: All the activities of the business depend upon the finance and hence fund rising is an important function of an Entrepreneur. An Entrepreneur can raise the fund from internal source as well as external source. He should be aware of different sources of funds. He should also have complete knowledge of government sponsored schemes such as PMRY, SASY, REAP etc. in which he can get government assistance in the form of seed capital, fixed and working capital for his business.
- 4. **Procurement of machines and materials:** Another important function of an Entrepreneur is to procure raw materials and machines. Entrepreneur has to identify cheap and regular sources of raw materials which will help him to reduce the cost of production and face competition boldly. While procuring

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machineries he should specify the technical details and the capacity. He should consider the warranty, after sales service facilities etc before procuring machineries.

- 5. *Market research*: Market research is the systematic collection of data regarding the product which the Entrepreneur wants to manufacture. Entrepreneur has to undertake market research persistently to know the details of the intending product, i.e. the demand for the product, size of the market/customers, the supply of the product, competition, the price of the product etc. 6. *Determining form of enterprise*: Entrepreneur has to determine form of enterprise depending upon the nature of the product, volume of investment etc. The forms of ownership are sole proprietorship, partnership, Joint Stock Company, co-operative society etc. Determination of ownership right is essential on the part of the entrepreneur to acquire legal title to assets.
- **7.** *Recruitment of manpower*: To carry out this function an Entrepreneur has to perform the following activities.
- (a) Estimating man power requirement for short term and long term.
- (b) Laying down the selection procedure.
- (c) Designing scheme of compensation.
- (d) Laying down the service rules.
- (e) Designing mechanism for training and development.
- **8.** Implementation of the project: Entrepreneur has to develop schedule and action plan for the implementation of the project. The project must be implemented in a time bound manner. All the activities from the conception stage to the commissioning stage are to be accomplished by him in accordance with the implementation schedule to avoid cost and time overrun. He has to organize various resources and coordinate various activities. This implementation of the project is an important function of the Entrepreneur. All the above functions of the Entrepreneur can precisely be put into three categories of innovation, risk bearing, and organizing and managing functions.