BUSINESS STUDIES SAMPLE PAPER 2015-16

	2013-10	Marks	
S.No.	Questions and Answers	and	Unit
3.NO.	Questions and Aliswers	Typology	Offic
1	State any one characteristic of co-ordination.	1K	1
2	How does management help in increasing efficiency?	1U	i
3	What is meant by "single use plan.?":	1K	ı II
4	Laxmi Chemicals Ltd., a soap manufacturing company wanted to increase	1H	II
7	its market share from 30% to 55% in the long run. A recent report	111	"
	submitted by the Research &Development Department of the company		
	had predicted a growing trend of herbal and organic products. On the		
	basis of this report the company decided to diversify into new variety of		
	soaps with natural ingredients having benefits and fragrances of Jasmine,		
	Rose, Lavendear, Mogra, Lemon Grass, Green Apple, Strawberry etc. The		
	Unique Selling Proposition (USP) was to promote eco-friendly living in the		
	contemporary life style. The company decided to allocate Rs.30 crores to		
	achieve the objective.		
	Identify the type of one of the functions of management mentioned		
	above which will help the company to acquire dominant position in the		
	market.		
5	Reshu's father has gifted her shares of a large cement company, with	1A	IV
	which he had been working. The securities were in physical form. She		
	already has a bank account and does not possess any other forms of		
	securities.		
	She wished to sell the shares and approached a registered broker for the		
	purpose. Mention one mandatory detail which she will have to provide		
	with the broker.		
6	How do rising prices affect the requirement of working capital of an	1U	IV
	organisation?	4.4	.,
7	Good Living Ltd. manufactures mosquito repellent tablets. These tablets	1A	V
	are packed in strips of 12 tablets each. Each of these strips are packed in a cardboard box, 48 such boxes are then placed in a big corrugated box and		
	delivered to various retailers for sale. State the purpose of packaging the		
	tablets in a corrugated box.		
8	Shreemaya Hotel in Indore was facing a problem of low demand for its	1H	V
U	rooms due to off season. The Managing Director (MD) of the hotel, Mrs.	1 11	•
	Sakina was very worried. She called upon the Marketing Manager,		
	Mr.Kapoor for his advice. He suggested, that the hotel should announce		
	an offer of '3 Days and 2 Nights hotel stay packaged with free breakfast		
	and one day religious visit to Omkarehswar and Mahakaleshwar Temples'.		
	The MD liked the suggestion very much. Identify the promotional tool,		
	which can be used by the hotel, through which large number of		
	prospective pilgrimage tourists, all over the country and also abroad, can		
	be reached, informed and persuaded to use the incentive.		
9	State any three points which highlight the importance of delegation for an	3K	Ш
	organisation.		
10	Explain any two factors affecting price of a product.	3U	V
11	'If anything goes wrong with the performance of key activities, the entire	3U	Ш
	organization suffers. Therefore, the organization should focus on them.'		
	Explain the statement with a suitable example.		
12	Aakanksha, Nikita and Parishma are the owners of a handicraft unit in the	3H	III

	urban area of Dibrugarh in Assam, which is involved in the manufacturing and marketing of Sital Pati, traditional mats and Jappi (the traditional headgear). They decided to shift this manufacturing unit to a rural area with an objective of reducing the cost and providing job opportunities to the locals. They followed the functional structure in this organisation with a view to increasing managerial and operational efficiency. They assessed and analysed the type and number of employees required, keeping in mind that they had to encourage the women, and the people with special needs belonging to the rural area.		
	State the next three steps that they will have to undertake, for obtaining a satisfied workforce for their handicraft unit.		
13	Saqib Ltd. is a large credit worthy company operating in the Kashmir Valley. It is an export oriented unit, dealing in exclusive embroidered shawls. The floods in the Valley have created many problems for the company. Many craftsmen and workers have been dislocated and raw material has been destroyed. The firm is therefore, unable to get an uninterrupted supply of raw material, and the duration of the production cycle has also increased. To add to the problems of the organisation, the suppliers of raw material who were earlier selling on credit are asking the company, for advance payment or cash payment on delivery. The company is facing a liquidity crisis. The CEO of the company feels that taking a bank loan is the only option with the company to meet its short term shortage of cash. As a finance manager of the company name and explain the alternative to	3A	IV
	bank borrowing that the company can use to resolve the crisis.		
14	Nutan Tiffin Box service was started in Mumbai by Mumbai Dabbawalas. The Dabbawalas who are the soul of entire Mumbai aim to provide prompt and efficient services by providing tasty homemade tiffin to all office goers at right time and place. The service is uninterrupted even on the days of bad weather, political unrest and social disturbances. Recently they have started online booking system through their website 'mydabbawala.com'. Owing to their tremendous popularity amongst the happy and satisfied customers and members, the dabbawalas were invited as guest lecturers by top business schools. The Dabbawalas operate in a group of 25-30 people along with a group leader. Each group teams up with other groups in order to deliver the tiffin on time. They are not transferred on frequent basis as they have to remember the addresses of their customers. They follow certain rules while doing trade- No alcohol during working hours; No leave without permission; Wearing of white cap & carrying ID cards during business hours. Recently on the suggestion of a few self motivated fellow men, the dabbawalas thought out and executed a plan of providing food left in	(2+2) = 4 (E&M)	1
	tiffins by customers to slum children. They have instructed their customers to place red sticker if food is left in the tiffin, to be fed to poor children later. a) State any one principle of management given by Fayol & one characteristic of management mentioned in the above case. b) Give any two values which the Dabbawalas want to communicate to the society.		
15	Kiran Industries is a company manufacturing office furniture. The company	4H	II

	chose to diversify its operations to improve its growth potential and increase market share. As the project was important many alternatives were generated for the purpose and were thoroughly discussed amongst the members of the organisation. After evaluating the various alternatives Sukhvinder, the Managing Director of the company decided that they should add 'Home Interiors and Furnishings' as a new line of business activity. a) Name the framework, which the diversified organisation should adopt, to enable it to cope with the emerging complexity? Give one reason in support of your answer. b) State any two limitations of this framework.		
16	Mrs. Rajlaxmi is working as the Human Resource Consultant in a firm manufacturing cosmetic, which is facing a problem of high employee turnover. The CEO of the company has invited suggestions from her for retaining the talented employees & reducing the employee turnover. Mrs. Rajlaxmi recommends that the good employees be rewarded in a way that it creates a feeling of ownership among the employees and at the same time makes them contribute towards the growth of the organization. a) Identify the incentive and explain its type, which has been suggested by Mrs. Rajlaxmi to the CEO of the company. b) Also explain any two other incentives of the same type.	4A	III
17	Enumerate any two techniques of scientific management.	4K	1
18	"A financial market is for the creation and exchange of financial assets." Explain any two of its functions.	4U	IV
19	"Every time I travelled, people asked me to bring them chips, khakra and pickles from all over the country," says Anoushka. Finally, she and her colleague, Sumeet, decided to make a business out of it. They launched a facebook page, asked people what they wanted, and they came up with a list of about 100 places and tied up with two dozen vendors to begin with. They were servicing people from Jaipur who wanted spices from Kerala, people from Panipat who wanted halwa from Jammu and people from Delhi who ordered for fresh tea leaves from Darjeeling. Through their business they wished to bridge the gap between sellers and buyers. The business is now worth millions. Explain any two important activities that Anoushka and Sumeet will have to be involved in for making the goods available to the customers at the right place, in the right quantity and at the right time.	4H	V
20	Joseph Bros. was a firm manufacturing jute lamp shades. It uses left over jute pieces from various jute factories to manufacture economical lamp shades which are supplied to various hotels in nearby towns. It employs men and women from nearby villages as workers for creating good lamp shade designs. Joseph Bros., is not able to meet its targets. Namish, the supervisor of the company, was told to analyse the reasons for the poor performance. Namish found following problems and suggested certain solutions in the working of the business. The number of workers employed was less than what was required for the work. As a result, the existing workers were overburdened. The firm decided to search for new workers and it asked the present employees to introduce candidates or recommend their friends and relatives to the firm. This enabled the firm in "putting people to jobs" and assured attainment of objectives according to	(2+1+2) = 5 (E&M)	III

	plans.		
	a) Identify the functions of management being performed by the firm		
	in the above situation.		
	b) Name the concept and its source used by the firm to attract more		
	workers for the firm.		
	c) State any two values being followed by Jacob Bros.		
21	Suhasini a home science graduate from a reputed college has recently	5A	II
	done a cookery course. She wished to start her own venture with a goal to		
	provide 'health food' at reasonable price. She discussed her idea with her		
	teacher (mentor) who encouraged her. After analyzing various options for		
	starting her business venture, they shortlisted the option to sell		
	readymade and 'ready to make' vegetable shakes and sattu milk shakes.		
	Then, they both weighed the pros and cons of both the shortlisted options.		
	a) Name the function of management being discussed above and give		
	any one of its characteristics.		
	b) Also briefly discuss any three limitations of the function discussed in		
	the case.		
22	State any five semantic barriers to communication in an organization.	5K	III
23	"A good understanding of environment by business managers enables	6U	1
	them not only to identity and evaluate but also to react to the forces		
	external to their firm."		
	In the light of the above statement explain any four points of importance		
	of understanding business environment by a manager.		
24	Shalini, after acquiring a degree in Hotel Management and Business	6H	IV
	Administation took over her family food processing company of		
	manufacturing pickles, jams and squashes. The business was established		
	by her great grandmother and was doing reasonably well. However the		
	fixed operating costs of the business were high and the cash flow position		
	was weak. She wanted to undertake modernisation of the existing		
	business to introduce the latest manufacturing processes and diversify into the market of chocolates and candies. She was very enthusiastic and		
	approached a finance consultant, who told her that approximately Rs.50		
	lakh would be required for undertaking the modernization and expansion		
	programme. He also informed her that the stock market was going		
	through a bullish phase.		
	(a) Keeping the above considerations in mind, name the source of		
	finance Shalini should not choose for financing the modernization		
	and expansion of her food processing business. Give one reason in		
	support of your answer.		
	(b) Explain any two other factors, apart from those stated in the above		
	situation, which Shalini should keep in mind while taking this		
25	decision.		•
25	Aman a degree holder in Entrepreneurship came to know about Piplantri	Α	6
	Village located in Rajasthan, where in 2006 an initiative was started, in		
	which 111 trees are planted every time a girl child is born.		
	To keep termites away from the trees the villagers have planted 2.5 million		
	Aloe Vera plants around the trees. This has turned the village into an oasis,		
	as the planting of trees led to higher water levels.		
	Aman decided to visit the village to start a business unit, for the processing		
	and marketing of Aloe Vera into juices, gels and other products.		
	However, on visiting the village Aman found that the villagers were		
	The state of the s		

suffering exploitation at the hands of local merchants who were engaged in unscrupulous, exploitative trade practices like hoarding and black marketing of food products and also selling unsafe, adulterated products to the villagers.

After looking at their plight instead of a business organisation he decided to set up an organisation for the protection and promotion of the consumer interest of the villagers.

State the functions that the organisation established by Aman will be performing. (Any six points)

BUSINESS STUDIES SAMPLE PAPER 2015-16 Marking Scheme

	Marking Scheme	Marks and	Ī
S.No.	Answers	Typology	Unit
Ans1	Any one characteristic. 1. Coordination integrates unrelated group efforts into purposeful	1 mark for the	I
	work activity.	statement	
	Coordination ensures unity of action in the realization of a	Statement	
	common purpose.		
	3. Coordination is not a one-time function but it is a continuous		
	function beginning with planning stage and continues till		
	controlling.		
	 Coordination is a <u>pervasive function</u> needed at all levels of management. 		
	5. Coordination is the <u>function of every manager</u> in the organization.		
	6. Coordination is a function <u>performed in a deliberate and conscious</u> <u>manner</u> .		
Ans2	A manager reduces cost and increases productivity through better	1 mark	I
	planning, organizing, directing, staffing and controlling the activities of the		
	organization.		
Ans3	A single use plan is developed for a onetime event. Such a course of action is not likely to be repeated in future.	1 mark	II
Ans4	Strategy	1 mark	II
Ans5	Permanent Account Number (PAN)	1 mark	IV
Ans6	With rising prices larger amounts are required to maintain a constant	1 mark	IV
	volume of production and sales. Thus working capital requirement of a		
	business will be high.		
Ans7	The packaging of tablets in a corrugated box is necessary for the purpose	1 mark for	V
	of storage, identification and transportation.	the	
		statement	
Ans8	Advertising.		V
Ans9	Importance of Delegation (any three):	1 mark for	II
	(i) Delegation leads to <u>effective management</u> through empowerment	the	
	of employees. (ii) Delegation helps in <u>employee development</u> by providing them	statement (1x3=3)	
	with the chance to use their skills and experience.	(1/3-3)	
	(iii) Delegation motivates employees by giving them responsibility		
	which builds their self-esteem.		
	(iv) Delegation <u>facilitates growth</u> by providing ready workforce to take		
	up any expansion program.		
	(v) Delegation provides basis of management hierarchy by		
	establishing superior-subordinate relationship.		
	(vi) Delegation helps in <u>better coordination</u> as it avoids overlapping of		
	duties.		
Ans10	Factors affecting price of a product: (Any two factors)	1/2 mark	V
	(i) Product Cost (ii) Utility and Demand	heading +	
		1½	
		ovnlanation	
	(iii) Extent of competition in the market	explanation	
		explanation (1 ^{1/2} x 2=3)	

Ans11	The statement refers to use of 'Critical Point Control', while analyzing deviations.	2 marks for explanation	III
	It emphasizes that deviations in the key areas need to be attended more	and 1 mark	
	urgently as compared to deviations in certain insignificant areas. Control	for example	
	should, therefore focus on these key result areas which are critical to the	(2+1=3)	
	success of an the organization.	(= = = = =)	
	For example, in a manufacturing organization, an increase of 5 percent in		
	the labour cost may be more troublesome than a 15 percent increase in		
	postal charges. (or any other suitable example)		
Ans12	The next three steps in the process of staffing are stated below:	1 mark for	III
7 0	Recruitment is the process of searching for prospective employees	each	
	and stimulating them to apply for jobs in the organisation.	statement	
	2. <u>Selection</u> is the process of choosing from among the pool of the	(1x3=3)	
	prospective job candidates developed at the stage of recruitment.	(=::5 5)	
	3. <u>Placement and orientation</u> refers to the employee occupying the		
	position or post for which the person has been selected and		
	introducing the selected employee to other employees and		
	familiarising him with the rules and policies of the organisation.		
Ans13	Commercial Paper: It is a short term unsecured promissory note,	1 mark for	IV
70 _ 0	negotiable and transferable by endorsement and delivery with a fixed	naming and	
	maturity period. It is issued by large and creditworthy companies to raise	2 marks for	
	short term funds at lower rate of interest than market rates. The issuance	explanation	
	of commercial paper is an alternative to bank borrowing for large		
	companies that are generally considered to be financially strong.	(1+2=3)	
Ans14	a) Principles of management (any one)	(1 mark each	1
	Stability of Personnel	for the	
	Initiative	statement of	
	Discipline	the principle	
	Esprit de corps 1	and feature)	
	Characteristic of management (any one)	,	
	Goal oriented Dynamic		
	Intangible Force Multi Dimensional		
	Group activity 1		
	b) Values that have been communicated by the Dabbawalas: (any two)	(1x2=2)	
	1. Fulfilling social responsibility;		
	2. Empathy towards disadvantaged children;		
	3. Team work.		
	(or any other suitable value)		
Ans15	(a). Divisional Structure-	1 mark for	П
	Reason in support of the answer (any one)	the statement	
	1. Product Specialisation helps in the development of varied skills in a		
	divisional head and this prepares him for higher positions.		
	2. Divisional heads are accountable for profits, as revenues and costs		
	related to different departments can be easily identified and		
	assigned to them.		
	3. It promotes flexibility and initiative because each division functions		
	as an autonomous unit which leads to faster decision making.		
	4. It facilitates expansion and growth as new divisions can be added		
	without interrupting existing operations by merely adding another		
	divisional head and staff for the new product line.		
	(b) Limitations of the Divisional Structure: (Any two)		
	 Conflict may arise among different divisions with reference to 	1 mark each	

	allocation of funds. 2. It may lead to increase in costs since there may be a duplication of activities across products.	for the statement (1x2=2)	
Ans16	3. Divisional interests may supersede organisational interests. (a) Financial incentive. 1 Co -Partnership/ Stock Option 1	1 mark for identifying the incentive 1/2 mark for identifying the type and 1/2 mark for the explanation	III
	(b) Other financial incentives (any two): Pay and allowances Productivity linked wage incentives Bonus Profit Sharing Retirement Benefits Perquisites	1/2 mark for the heading+1/2 mark for the explanation (1x2=2)	
Ans17	Ans. Techniques of Scientific Management (any two) Functional Foremanship: The technique is to improve the performance of supervisor in the factory set up. Taylor suggested functional foremanship through eight persons. Functional Foremanship is an extension of principle of division of work and specialization at the shop floor. Motion Study - It refers to the study of movements like lifting, putting objects, sitting & changing positions etc. Which are undertaken while doing a typical job. Unnecessary movements are eliminated so that it takes less time to complete the job efficiently.	(2+2=4)	I
	Standardisation and simplification of work- The process of setting standards for every business activity. These standards are bench marks which must be adhered during production process. The standards were set for every business activity standardisation of process, raw material, time, product etc. Simplification aims at eliminating superfluous varieties, sizes and dimension. Method study the objective of method study is to find the one best way of		
	doing the work Time study it determines the standard time taken to perform a well defined job, the objective of time study is to determine the number of workers to be employed		
	<u>Fatigue study</u> . This study seeks to determine the amount and frequency of rest intervals in completion of a task		
	Differential piece wage system. According to this there are different rate of wage payment, higher rate for the efficient members who performed above standard and lower rate for those who perform below standards.		
Ans18	Functions of Financial Market. (any two) (i) Mobilisation of savings and channeling them into the most productive uses (ii) Facilitating price recovery.	1/2 mark for heading and 1 ½ mark for explanation	IV

	(iii) Providing liquidity to financial assets.		
	(iv) Reducing the cost of transaction		
1 10		4/2	.,
Ans19	Activities/ Components of Physical Distribution: (Any two)	1/2 mark for the	V
	Order processing- A good physical distribution system should	heading+ 1	
	provide for an accurate and speedy processing of orders, in the	^{1/2} mark for	
	absence of which goods would reach the customers late or in	explanation	
	wrong quantity or specifications.	(2x2=4)	
	2. Transportation- It is the means of carrying the goods and raw	(=:== :,	
	materials from the point of production to the point of sale. It is		
	important because unless the goods are physically made available,		
	the sale cannot be completed.		
	3. Warehousing- It refers to the act of storing and assorting products		
	in order to create time utility in them.		
	4. Inventory Control- Higher the level of inventory, higher will be the		
	level of service to customers but the cost of carrying the inventory		
	will also be high because lot of capital would be tied up in the		
	stock. Thus, a balance is to be maintained in respect of the cost		
	and customer satisfaction.		
Ans20	(a) Staffing and Controlling 2	1x2=2	III
7 11.520	(b) Recruitment, External Source of Recruitment (Recommendations of		
	employees) 1		
	Values being followed by Joseph Bros. :		
	(i) Creating employment opportunities.		
	(ii) Utilizing resources efficiently by using leftover clothes.		
	(any other suitable value.)		
Ans21	(a) Planning.	1/2 mark for	II
	Characteristics of planning (any one) 1 (i) Planning focuses on achieving objectives.	heading and ½ mark for	
	(ii) Planning locuses of achieving objectives.	the	
	(iii) Planning is a primary ranction of management	explanation	
	(iv) Planning is continuous	(1x3=3)	
	(v) Planning is futuristic	, ,	
	(vi) Planning involves decision making		
	(vii) Planning is a mental exercise		
	(b) Any three limitations of planning:		
	(i) Planning leads to rigidity		
	(ii) Planning may not work in a dynamic environment		
	(iii) Planning reduces creativity		
	(iv) Planning involves huge cost		
	(v) Planning is a time consuming process		
	(vi) Planning does not guarantee success		
Ans22	Semantic barrier to communication (Any five)	(1x5=5)	III
	(i) <u>Badly expressed message</u> may not convey intended meaning.		
	(ii) Symbols with different meanings may be perceived differently		
	by the receiver.		
	(iii) Message originally drafted in one language may be		
	misunderstood due to <u>faulty translation</u> .		
	(iv) Messages involving certain assumptions may be interpreted		

Ans23	differently due to <u>unclarified assumptions</u> . (v) Use of <u>technical jargon</u> by specialists may not be understood by others. (vi) <u>Body language and gesture decoding</u> may be misunderstood if what is said and what is expressed do not match. Importance of understanding business environment: (Any four) 1. It enables the firm to identify opportunities and getting the first mover advantage. 2. It helps the firm to identify threats and early warning signals. 3. It helps in tapping useful resources. 4. It helps in coping with rapid changes. 5. It helps in assisting in planning and policy formulation 6. It helps in improving performance	1/2 mark for the point heading and 1 mark for explanation (1 1/2 x4=6)	ı
Ans24	(a) Debt Any one reason 1. Due to weak cash flow position, the firm may not be able to honour fixed cash payment obligations. 2. Increased fixed operating cost will increase the business risk therefore debt should not be issued as it further increases the financial risk. 3. The stock market condition being bullish, the investors will prefer to buy equity shares. (b) Other factors which Shalini would keep in mind are: (any two) Return on Investment Tax Rate Cost of Equity Floatation Costs Flexibility Control Consideration Regulatory Framework Capital Structure of other companies. Debt Service Coverage Ratio Interest Coverage Ratio Cost of Debt	0.5 mark for the heading +1.5 mark for the explanation	IV
Ans25	 Functions of an NGO: /Consumer organisation (any six) (i) Educating the villagers/general public about consumer rights by organising training programmes, seminars and workshops. (ii) Publishing periodicals and other publications to impart knowledge about consumer problems, reliefs available and other matters of interest. (iii) Carrying out comparative testing of consumer products in accredited laboratories to test relative qualities of competing brands and publishing the test results for the benefit of consumers. (iv) Encouraging consumers to strongly protest and take an action against exploitative and unfair trade practices of sellers. (v) Providing legal assistance to consumers by way of providing aid, legal advice etc, in seeking legal remedy. (vi) Filing complaints in consumer courts on behalf of consumers. (vii) Taking an initiative in filing cases in consumer courts in the interest of the villagers/general public, not for any individual. 	(1x6=6)	VI