### SAMPLE QUESTION PAPER

#### **BUSINESS STUDIES (054) CLASS-XII**

#### 2016-17

Time allowed: 3 hours Maximum marks: 80

#### **General Instructions:**

- i. Answer to questions carrying 1 marks may be from one word to one sentence.
- ii. Answer to questions carrying 3 marks may be from 50-75 words.
- iii. Answer to questions carrying 4-5 marks may be about 150 words.
- iv. Answer to questions carrying 6 marks may be about 200 words.
- v. Attempt all parts of a question together.

Q.No.	Questions	Typology	Unit
		and Marks	
1	What did Taylor want to communicate through mental revolution?	1 R	1
2	What is meant by span of management?	1 R	2
3	Super Fine Rice Ltd. has the largest share of 55% in the market.	1 H	2
	The company's policy is to sell only for cash. In 2015, for the first		
	time company's number one position in the industry has been		
	threatened because other companies started selling rice on credit		
	also. But the managers of Super Fine Rice Ltd. continued to rely on		
	it's previously tried and tested successful plans which didn't work		
	because the environment is not static. This led to decline in sales of		
	Super Fine Rice Ltd.		
	The above situation is indicating two limitations of planning which		
	led to decline in it sales. Identify these limitations.		
4	Why is it said that directing takes place where ever superior-	1 U	3
	subordinate relationship exists?		
5	When is financial leverage favourable?	1 U	4
6	ABC Ltd. issued prospectus for the subscription of its shares for ₹	1 A	4
	500 crores in 2008. The issue was oversubscribed by 20 times. The		

	company issued shares to all the applicants on pro-rata basis. Later		
	SEBI inspected the prospectus and found some misleading		
	statement about the management of the company in it. SEBI		
	imposed a penalty of ₹ 5 crores and banned its three executive		
	directors for dealing in securities market for three years.		
	Identify the function and its type performed by SEBI in the above		
	case.		
7	Ronit Raj, a marketing manager is a patient of diabetes for which he	1 H	5
	takes medicines regularly. One day, on his tour to Patna, he met		
	with an accident and was hospitalised. Due to doctors' negligence a		
	delicate nerve of his right leg was cut rendering hum crippled		
	throughout his life. Identify the consumer right that has been		
	violated by the doctors under the Consumer Protection Act, 1986 in		
	the above situation.		
8	Sirajuddin purchased a car for ₹15 lacs from an automobile	1 A	5
	company and found that its airbags were defective. After many		
	complaints with the company that went unheard, he filed a case in		
	the District Forum. He was not satisfied with the orders of the		
	District Forum. He then appealed before the State Commission and		
	on being dissatisfied with the orders of State Commission, he		
	appealed before the National Commission. Sirajuddin was not		
	satisfied with the orders of National Commission.		
	Suggest him the highest authority where he could appeal against the		
	decision of the National Commission.		
9	State the main aspects in the concept of planning?	3 R	2
10	How does controlling help in "Judging accuracy of standards" and	3 U	3
	"Ensuring order and discipline."		
11	M/s Beta Ltd. deals in consumer goods. It employs 100 workers and	3 H	3
	10 operative managers who give guidance and support to the		
	workers while operating the machinery. The company has a policy		
	of granting leave as per the requirement of the workers. Workers		
	ı		1

	are generally granted leave on festivals and special occasions.		
	Recently on Puja festival, it received a big order. Workers are keen		
	to take Puja holidays while management is pressing hard for		
	overtime. This matter was placed before the Personnel Manager		
	who called the meeting of operative managers and workers to		
	inform them about the changes in the incentive plan which states		
	payment of double wages for working overtime and triple wages for		
	working on holidays. Workers without any pressure voluntarily		
	took limited holidays and were able to increase their earning by		
	working overtime and on holidays. During Board of Directors		
	meeting, Personnel Manager was asked to update the management		
	for achieving higher output, meeting timely supplies without any		
	confrontation with workers. Personnel Manager replied, "I just used		
	a carrot with no sticks approach".		
	By quoting the lines from above paragraph state any two elements		
	of directing.		
12	'Money market is essentially a market for short-term funds'. In the	3 U	4
	light of this statement, state any three features of money market.		
13	'Grahak Shakti', an N.G.O. organized a workshop to discuss various	3 A	5
	issues relating to consumers. During the discussion, one of the		
	members drew attention towards exploitation of consumers due to		
	defective and unsafe products, adulteration, black marketing,		
	hoarding etc. To this another member argued that consumers		
	themselves are responsible as they do not raise collective voice		
	against the exploitation. The Chairperson of the organization was of		
	the opinion that it was also the duty of the businessman to take care		
	of the interests of various stakeholders. Business organizations earn		
	money by selling goods and services to consumers. So the interests		
	of the stakeholders have to be well taken care of.		
	(a) State three points that highlight the need for consumer		
•	i de la companya de		

	protection as discussed in 'Grahak Shakti's workshop.		
14	State any four functions of operational management.	4 R	1
15	Ramdas, aged 49 is working in an aviation company. He is the	4 H	2
	senior most employee in his division. He is even senior to the		
	division manager, Kanaputti. Ramdas is considered one of the most		
	committed, capable and hard-working employees. As a result of his		
	abilities and seniority, he generally received the work assignments		
	of his choice. Although there was no formal designation of various		
	'special' projects assigned to Ramdas, he handled them as a matter		
	of routine. A problem developed when an able and intelligent		
	person Nagarjuna, aged 33, was appointed by Kanaputti.		
	Nagarjun's previous three years' experience in the closely related		
	work, made it possible for him to catch on to the routine work of his		
	new job more rapidly than was customary for a new employee. On		
	several occasions, Kanaputti noticed the tension developing between		
	the two employees. However, he didn't want to get involved in		
	their personal issues as long as the work was completed effectively		
	and efficiently by them. One day, the tension between them reached		
	the boiling point and Ramdas complained to Kanaputti stating that		
	his duties were being largely taken over by Nagarjun. Kanaputti		
	issued the order stating the clear allocation of the jobs and related		
	duties between the two. He further clarified the working relationship		
	between them by specifying who was to report to whom. This		
	helped in reducing the workload, enhancing productivity and		
	removing ambiguity.		
	1. Identify and state the step of organizing process which has not		
	been carried out properly and contributed to this problem.		
	2. State the two steps of the organizing process which have been		
	taken by Kanaputti to respond to the complaint of Ramdas.		
	3. Also state two points of importance of organizing as reflected in		
	the above case.		

16	Human Resource Management includes many specialized activities	4 U	3
	and duties which the human resource personnel must perform. In		
	the light of this statement, explain any four such duties performed		
	by Human Resource Manager.		
17	Resolutions Pvt. Ltd. is a publishing company. Its book on Business	4 A	3
	Studies for class XII is in great demand. As a result, the employees	(2+2)	
	in the marketing department are always racing against time. The		
	employees have to work overtime and on holidays to cater to the		
	demand.		
	Managers in the marketing department are under stress as they have		
	to handle more than two territories. The work stress has led to		
	dissatisfaction among the employees and managers.		
	a) Name and explain the step of staffing process which has not		
	been performed properly.		
	b) State the next two stages immediately following the step		
	identified in part 'a'.		
18	'Unicon Securities Pvt. Ltd' was established to deal in	4 E	4
	securities. It was registered as a stock broker with National	1+1+2	
	Stock Exchange (NSE) and Bombay Stock Exchange (BSE) to		
	trade in securities listed at these exchanges. It is also a		
	depository participant with CDSL and NSDL. In the first three		
	years, it developed its business successfully. After that the		
	composition of Board of Directors changed. Some customers		
	complained to the customer care centre of the company that		
	shares purchased by them and for which the payment has been		
	duly made, were not transferred to their D'mat Accounts by		
	'Unicon securities Pvt. Ltd' . The executive of customer care		
	centre promised the aggrieved customers that their shares will be		
	transferred to their respective D'mat Accounts very soon. But		
	the company delayed the matter and didn't transfer the shares of		
	the customers to their D'mat Accounts. This eroded investors'		

	confidence and multiplied their grievances.		
	1) Identify the step of trading procedure in a stock exchange		
	which has not been followed by 'Unicon Securities Pvt.		
	Ltd'.		
	2) Name the Apex statutory body of capital market to whom		
	customer can complain to redress their grievances.		
	3) Write two values not followed by Unicon Security Pvt. Ltd.		
19	'Time Line' watch manufacturing company is a renowned company	4 H	5
	marketing watches. It performs various activities like, market		
	analysis, product designing or merchandising, packaging,		
	warehousing, branding, pricing, promotion and selling. The		
	company maintains good customer relations through various follow		
	up activities. This helps the company in procuring repeat sales		
	orders.		
	(a) Name the concept related to the activities mentioned in the		
	above paragraph.		
	(b) Explain any two features of the concept identified in part (a)		
20	Naman and Govind after finishing their graduation under	5 A	1
	vocational stream decided to start their own travel agency which	1+2+2	
	will book Rail Tickets and Air Tickets on commission basis.		
	They also thought of providing tickets within ten minutes		
	through the use of internet. They discussed the idea with their		
	Professor Mr. Mehta who liked the idea and suggested them to		
	first analyse the business environment which consists of		
	investors, competitors and other forces like social, political etc.		
	that may affect their business directly or indirectly. He further		
	told them about the technological improvements and shifts in		
	consumer preferences that were taking place and hence they		
	should be aware of the environmental trends and changes which		

	may hinder their business performance. He emphasised on making plans keeping in mind the threat posed by the		
	competitors, so that they can deal with the situation effectively.		
	This alignment of business operations with the business		
	environment will result in better performance.		
	(i) Identify and state the component of business environment highlighted in the above Para.		
	(ii) State any two features of business environment as		
	discussed by Professor Mehta with Naman and Govind.		
	(iii) Also state two points of importance of business		
	environment as stated by Professor Mehta in the above		
	situation.		
21	'Shan Spices Ltd.' are the manufacturer of different food	5 E	2
	specific spices like Rajmaa Masala, Cholley Masala,		
	AalooParantha Masala etc. Mr. Raghav, the owner of the		
	company has created different departments for purchase,		
	production, marketing, finance and human resource. There are		
	thirty employees working in the organisation. Planning is of		
	paramount importance to the company as Mr. Raghav believes		
	that effective planning leads to achievement of organisational		
	objectives. So in order to make employees focus on objectives,		
	he issued instructions that during working hours only official		
	matters will be discussed. He made certain rules and code of		
	conduct for the employees to follow, according to which		
	employees are not allowed to visit and talk to the employees of		
	other departments except for official work. He emphasised on		
	work performance which resulted in smooth functioning of the		
	organisation.		
	1) Identify and state the type of organisation mentioned		
	in the above para.		

	2) State one feature of the concept identified in part (1)		
	as mentioned in the above para.		
	3) What was the purpose behind the formulation of		
	rules for the employees that restricted their personal		
	communication with the employees of other departments?		
	4) State two values violated by Mr. Raghav.		
22	Describe briefly 'Maslow's need hierarchy theory' of motivation?	5 R	3
23	Briefly explain work study techniques that help in developing	U6	1
	standards to be followed throughout the organization.		
24	'A business that doesn't grow dies', says Mr. Shah, the owner of	(2+4)=6 H	4
	Shah Marble Ltd. with glorious 36 months of its grand success		
	having a capital base of ₹80 crores. Within a short span of time, the		
	company could generate cash flow which not only covered fixed		
	cash payment obligations but also create sufficient buffer. The		
	company is on the growth path and a new breed of consumers is		
	eager to buy the Italian marble sold by Shah Marble Ltd.		
	To meet the increasing demand, Mr. Shah decided to expand his		
	business by acquiring a mine. This required an investment of ₹120		
	crores. To seek advice in this matter, he called his financial advisor		
	Mr. Seth who advised him about the judicious mix of equity (40%)		
	and Debt (60%). Mr. Seth also suggested him to take loan from a		
	financial institution as the cost of raising funds from financial		
	institutions is low. Though this will increase the financial risk but		
	will also raise the return to equity shareholders. He also apprised		
	him that issue of debt will not dilute the control of equity		
	shareholders. At the same time, the interest on loan is a tax		
	deductible expense for computation of tax liability.		
	After due deliberations with Mr. Seth, Mr. Shah decided to raise		
	funds from a financial institution.		
	a) Identify and explain the concept of Financial Management as		

b) State the four factors affecting the concept as identified in part 'a' above which have been discussed between Mr. Shah and Mr. Seth.  Coconut Joy Ltd.' are the manufacturer of vegetarian frozen dessert food products made with coconut milk, agave syrup and other certified ingredients. The founders of the company Lovely and Lalita originally developed this treat to meet their own needs but found that their friends and families around were also keen to use the products. It was not only the vegetarians, but also those who	(2+4)=6 A	5
and Mr. Seth.  Coconut Joy Ltd.' are the manufacturer of vegetarian frozen dessert food products made with coconut milk, agave syrup and other certified ingredients. The founders of the company Lovely and Lalita originally developed this treat to meet their own needs out found that their friends and families around were also keen to	(2+4)=6 A	5
and Mr. Seth.  Coconut Joy Ltd.' are the manufacturer of vegetarian frozen dessert food products made with coconut milk, agave syrup and other certified ingredients. The founders of the company Lovely and Lalita originally developed this treat to meet their own needs out found that their friends and families around were also keen to	(2+4)=6 A	5
dessert food products made with coconut milk, agave syrup and other certified ingredients. The founders of the company Lovely and Lalita originally developed this treat to meet their own needs out found that their friends and families around were also keen to	(2+4)=6 A	5
dessert food products made with coconut milk, agave syrup and other certified ingredients. The founders of the company Lovely and Lalita originally developed this treat to meet their own needs out found that their friends and families around were also keen to	(2+4)=6 A	5
other certified ingredients. The founders of the company Lovely and Lalita originally developed this treat to meet their own needs out found that their friends and families around were also keen to		
and Lalita originally developed this treat to meet their own needs out found that their friends and families around were also keen to		
out found that their friends and families around were also keen to		
use the products. It was not only the vegetarians, but also those who		
could not get enough environment friendly sustainable food, that		
appreciated the product.		
It did not take long for Lovely and Lalita to recognise the potential		
of their little venture. In the beginning they started from their home		
with the product being sold through local family parties that enable		
guests to personally meet the owner. This helped to establish strong		
connections with the prospective buyers and the company could put		
the product on shelves of natural food store. The company used all		
narketing activities to grow and expand. The company began		
sponsoring booths at festivals, drawing attention to its newly created		
vegetarian products. It also disseminated relevant information to		
nedia about its products and the people who helped in building the		
company's reputation. Lovely and Lalita were invited for an		
nterview with one of the leading TV channels in which they talked		
·		
• • •		
supported the company from the beginning, 'Coconut Joy Ltd.'		
• •		
	rould not get enough environment friendly sustainable food, that appreciated the product.  It did not take long for Lovely and Lalita to recognise the potential of their little venture. In the beginning they started from their home with the product being sold through local family parties that enable guests to personally meet the owner. This helped to establish strong connections with the prospective buyers and the company could put the product on shelves of natural food store. The company used all marketing activities to grow and expand. The company began ponsoring booths at festivals, drawing attention to its newly created regetarian products. It also disseminated relevant information to media about its products and the people who helped in building the company's reputation. Lovely and Lalita were invited for an interview with one of the leading TV channels in which they talked about their environment friendly vegetarian products. To show its gratitude to customers, local business and government officials who supported the company from the beginning, 'Coconut Joy Ltd.'	could not get enough environment friendly sustainable food, that appreciated the product.  It did not take long for Lovely and Lalita to recognise the potential of their little venture. In the beginning they started from their home with the product being sold through local family parties that enable guests to personally meet the owner. This helped to establish strong connections with the prospective buyers and the company could put the product on shelves of natural food store. The company used all marketing activities to grow and expand. The company began ponsoring booths at festivals, drawing attention to its newly created regetarian products. It also disseminated relevant information to media about its products and the people who helped in building the company's reputation. Lovely and Lalita were invited for an interview with one of the leading TV channels in which they talked about their environment friendly vegetarian products. To show its gratitude to customers, local business and government officials who supported the company from the beginning, 'Coconut Joy Ltd.' mosted a gala event and involved all of them to raise funds for a few local NGO's. The company also asked its fans and customers

# Downloaded-From:http://www.cbseportal.com

Joy's Ltd.' products.	
(a) Identify and explain the communication tool used by	
'Coconut Joy Ltd'.	
(b) Briefly explain the role of the tool identified in 'a' above.	

## Marking Scheme

### Business Studies (054)

### 2016-17

Q.No.	Answers	Marks
1	Taylor emphasized that there should be complete transformation in the	1
	thinking / attitude of management and workers towards each other.	
	Managers should share surplus with workers and the workers should	
	work with full devotion.	
2	Span of management refers to the number of subordinates that can be	1
	effectively managed by a superior.	
3	Planning does not guarantee success.	½ mark for
	2. Planning may not work in dynamic environment.	each point
4	Directing takes place at every level of management. That is why it takes	1
	place where ever superior subordinate relation exists.	
5	When ROI is higher than cost of Debt.	1
6	Protective function	½ mark of
	Prohibition of fraudulent and unfair trade practices	identifying and
		½ for stating
		the type of
		function
7	Right to safety	1
8	He cannot appeal to any other higher authority as only those matters	1
	which have been directly filed in the National Commission and where the	
	value of goods and services in question along with the compensation	
	claimed exceed Rs.1 crore are appealable before Supreme Court.	
9	Setting objectives for a given time period.	1 mark for

	2) Formulating various courses of action to achieve them.	stating each
	3) Selecting the best possible alternative from among the various	aspect
	courses of action available.	stating=3
10	Judging accuracy of standards	1.5 marks for
	Ensuring order and discipline	explanation of
		each point=3
11	Supervision means guiding the efforts of employees and other resources	½ mark for
	to achieve desired results.	naming the
	Supervision-' it employs 10 operating managerssupport to	element each
	the workers.	and 1 mark for
	Motivation means stimulating people to action to accomplish desired	quoting the
	goals.	line for each
	Motivation-' to pay double wages for working overtime and triple wages	3
	for working on holidays'.	
12	Features of money market:	One mark each
	I. It is a market for short term funds which deals in monetary assets	for the
	whose period of maturity is up to one year.	statement=3
	II. Money market instruments are highly liquid.	(1x3=3)
	III. Money market instruments are less risky.	
12		/1 1 1
13	(i) Widespread exploitation of consumers.	(1mark each
	(ii) Unorganized consumers.	for stating the
	(iii) Social responsibility.	point)
		(1x3=3)
	I. To oversee the efforts of the workforce.	(1mark each
14		
14	II. To interact with the actual workforce and pass on the instructions	for stating the
14	of the middle management to the workers.	function)=4
14	of the middle management to the workers.  III. To ensure that the quality of output is maintained and wastage of	
14	of the middle management to the workers.	function)=4

15	1. Assignment of duties-Defining the work of different job positions	½ for heading
	and allotting the work according to the skills of the employees.	and ½ mark for
	2. Kanaputti responded to the complain of Ramdas by	stating the
	a. Assigning the duties	heading
	b. Establishing reporting relationship	½ mark each
	3. a. clarity in working relationship.	for the heading
	b. Benefits of specialization	One mark each
	c. Effective administration	for stating the
		points (Any
		two)
16	1) Recruitment i.e. searching for qualified people.	1 mark each
	2) Analyzing job, collecting information about jobs to prepare job	for correct
	descriptions.	statement=-4
	3) Developing compensation and incentives plans.	
	4) Training and development of employees for efficient performance	
	and carrier growth.	
	Or any other relevant duties of human resource personnel	
17	a) Estimation of manpower requirement. It involves determining the	(½ mark for
	number and type of employees required. It would necessitate	heading +1 .5
	workload analysis and workforce analysis	for
		explanation)
	b) 1) Recruitment- Process of searching for perspective employees and	(½ mark each
		for the heading
	stimulating them to apply for the job.	
	2) Selection- Process of choosing the most suitable candidate and	+ ½ marks for
	rejecting the unsuitable ones.	stating the
10		point)
18	Delivery of shares in D'mat form directly to investors D'mat	1 mark
	Account by the broker.	1 mark
	2) The Securities and Exchange Board of India (SEBI)	1 mark each
	3) a) Honesty	for value

	b) commitment or any other.	=4
19	a) Marketing	(1 mark) &
	b) Features of marketing	(1/2mark each
	(1) Need and wants	for heading
	(2) Creating market offering	and 1 mark
	(3) Customer value	each for
	(4) Exchange mechanism	explanation)
		Any two
		=4
20	(i) Technological Environment. It includes forces relating to	½ mark for
	scientific improvements and innovations which provide new	identification
	ways of producing goods and services and new methods and	and ½ mark for
	techniques of operating a business.	stating the
		point.
	(ii) (a) Specific and general forces.	1/2 mark each
	(b) Dynamic nature	for the heading
		and 1/2 mark
		for stating
	(iii) a) It helps the firm to identify threats and early warning signals.	1 mark each
	b)It helps in planning and policy formulation.	for stating the
		point
		=5
21	1) Formal organisation	1/2 mark for
		identification
		and ½ for
		stating the
		identified

		point.	
		point.	
	2) Focus on objective and work performance	1 mark for	
	2) Focus on objective and work performance		
		stating the	
		feature	
	2) Avoidance of the americance of informal arganization	1 marks for the	
	3) Avoidance of the emergence of informal organisation		
	which may obstruct the fulfilment of organisational goals.	statement	
	4) Values	1 mark each	
	1) Freedom to employees	for value	
		101 value	
	2) Fulfilment of psychological social needs of employees		
- 22	M 1 ' N 1 1 1 ' 1 1 1 1 1 1 1 1 1 1 1 1 1		
22	Maslow's Need Hierarchy theory is based on human needs; which are as	One mark each	
	follows:	for describing	
	Basic Physiological Needs	the need	
	2. Safety / Security Needs	briefly	
	3. Affiliation/ Belonging Needs		
	4. Esteem Needs		
	5. Self Actualisation Needs		
23	Techniques of work study includes the following:	½ mark each	
	1. Time study	for heading	
	2. Motion study	and 1 mark	
	3. Fatigue study	each for the	
	4. Method study	explanation=6	
24	a) Capital structure	1/2 mark for	
		naming the	
		concept and	
		1 ½ mark for	
		explaining the	
		concept	
	1	1	

# Downloaded-From:http://www.cbseportal.com

b)1) Cash flow position	1/2 mark each
2) Floatation cost	for heading
3) Risk consideration	and 1/2 mark
4) Tax rate	each for stating
5) Control	the point
	(Any for)
	Total – 6

# Downloaded-From:http://www.cbseportal.com

(a) Public Relation.	1/2 mark for
	naming the
	concept and
	1½ marks for
	explaining the
	concept
b) (i) Press Relation.	1/2 mark each
(ii) Product Publicity.	for the heading
(iii)Corporate Communication.	and 1/2 mark
(iv)Counselling.	each for
	explanation
	b) (i) Press Relation. (ii) Product Publicity. (iii)Corporate Communication.

Business Studies (054)

Class-XII (2016-17)

## Sample Paper Blue Print

Time: 3 Hours Max. Marks:80

Chapter	Unit Name	1 Mark	3 Mark	4 Mark	5 Mark	6 Mark	Total	Total
No.		Question	Question	Question	Question	Question		Marks
1	Nature and			1(14)			4(1)	16
	Significance							
	of							
	Management							
2	Principles of	1(1)				1(23)	7(2)	=
	Management							
3	Business				1(20)		5(1)	=
	Environment							
4	Planning	1(3)	1(9)				4(2)	14
5	Organising	1(2)		1(15)	1(21)		10(3)	-
6	Staffing			1(16,17)			8(2)	20
7	Directing	1(4)	1(11)		1(22)		9(3)	
8	Controlling		1(10)				3(1)	-
9	Financial	1(5)				1(24)	7(2)	15
	Management							
10	Financial	1(6)	1(12)	1(18)			8(3)	-
	Market							
11	Marketing			1(19)		1(25)	10(2)	15
	Management							
12	Consumer	1(7,8)	1(13)				5(2)	
	Protection							
Total		8(1)	5(3)	6(4)	3(5)	3(6)		80

Business Studies (054)

Class-XII (2016-17)

## Sample Question Paper Design

Time: 3 Hours Max. Marks:80

Chapter	Unit Name	Remem	Underst	Applicatio	HOTS	Evaluati	Total	Total
No.		bering	anding	n		on		Marks
1	Nature and	4 (14)					4	16
	Significance							
	of							
	Management							
2	Principles of	1 (1)	6(23)				7	
	Management							
3	Business			5(20)			5	
	Environment							
4	Planning	3(9)			1(3)		4	14
5	Organising	1(2)			4(15)	5(21)	10	
6	Staffing		4(16)	4(17)			8	20
7	Directing	5(22)	1(4)		3(11)		9	
8	Controlling		3(10)				3	
9	Financial		1(5)		6(24)		7	15
	Management							
10	Financial		3(12)	1(6)		4(18)	8	
	Market							
11	Marketing			6(25)	4(19)		10	15
	Management							
12	Consumer			1(8)	1(7)		5	
	Protection			3(13)				
	Total		18(6)	20(6)	19(6)	9(2)	80	(25)