

DCA I SEMESTER EXAMINATION 2010-11

Course Code: DCA101

Paper ID: 0121101

Economic Environment of Business

Time: 3 Hours

Max. Marks: 75

Note: Attempt six questions in all. Q. No. 1 is compulsory.

1. Answer any five of the following (limit your answer in 50 words).
(3x5=15)
 - a) Economic planning.
 - b) Competition Act 2002
 - c) FEMA 1999
 - d) Characteristics of Business
 - e) Budget Multiplier
 - f) Paradox of thrift
 - g) Inflationary GAP
 - h) Economic Stabilization
2. "There is really no opposition between micro and macro economics. Both are absolutely vital. You are less than half educated, if you understand the one while being ignorant of the other." Comment. (12)
3. What is business environment? Is it correct to say that all non-economic environmental factors have economic implications? (4+8)
4. What are business cycles? Explain the four phases of business cycle. (4+8)
5. Explain the problems of economic development and growth. (12)
6. How is fiscal policy different from monetary policy? Why are its effects direct, while those of monetary policy are indirect in nature? (4+8)

7. Explain the role of aggregate demand and aggregate supply in equilibrium determination under the Keynesian theory of employment. Which of the two is used to reduce unemployment in this theory? (8+4)
8. Discuss the problem faced by small scale and collage industries in India. Suggest measures to overcome these problems. (8+4)

DCA I SEMESTER EXAMINATION 2010-11

Course Code: DCA102

Paper ID: 0121102

Accounting Fundamentals

Time: 3 Hours

Max. Marks: 75

Note: Attempt six questions in all. Q. No. 1 is compulsory.

1. Define any five of the following (limit your answer in 50 words):
(3x5=15)
 - a) Matching concept.
 - b) Joint Venture
 - c) Bills of Exchange
 - d) Deferred Revenue Experience
 - e) Equity
 - f) Liability
 - g) Money measurement concept
 - h) Errors in Trial Balance
2. Mr. Prabir, a trader of graphics, found that his bank balance on 31-03-2010 was Rs. 17290 but this was only Rs. 14705 as per current account statement supplied by his banker. You are required to prepare a bank reconciliation statement.
On scrutiny the following information is available:
 - i) Cheques deposited but not cleared Rs. 5270
 - ii) Cheques issued for payment but not presented Rs. 1400
 - iii) Cash book page no. 51 is overcast by Rs. 100
 - iv) A withdrawal of Rs.4500 has been wrongly entered in the statement as Rs. 5400
 - v) Collection agent directly deposited into the bank Rs. 3200
 - vi) Bank collected Dividend from UTI Rs. 1200
 - vii) Cheques dishonored Rs. 2100
 - viii) Bank charges for dishonored cheque Rs. 15
3. Explain the purpose of ratio analysis. Comment on its limitations, if any.
(12)

4.
 - a) Briefly explain the qualitative characteristics of accounting. (6)
 - b) Mr. Amulya carries out a sole proprietorship business. As on 31st Dec. 2008 he valued sock-in-trade at cost following FIFO method of valuation. Again in 2010 he calculated the historical cost on the basis of simple average. Which accounting concept was violated in the process? Which qualitative characteristic was affected? Explain. (6)
5.
 - a) What is bill of exchange? How do you compute the due date of a bill of exchange? What is grace period? (6)
 - b) Find out the due dates of the following bills: (2+2+2)
 - i) Drawn on 11-03-09 payable after 3 months.
 - ii) Drawn on 08-03-09, payable after 1 month. 11th April 2009 was a Sunday.
 - iii) Drawn on 26-02-09, payable after ninety days.
6.
 - a) Distinguish between Capital Expenditure and Revenue Expenditure with the help of suitable examples. (6)
 - b) What does Balance Sheet Communicate? What are the limitations of Balance Sheet information? (6)
7. Comment on the following statements: (6x2=12)
 - a) Sub-division of the Journal has made the journal proper useless.
 - b) Trail balance and Balance Sheet serve the same purpose.
8.
 - a) Explain 'first-in-first-out method' and 'weighted average method' of inventory valuation. (6)
 - b) Define Net Realizable Value? Why are inventories valued at lower of the historical cost and net realizable value? (6)

DCA I SEMESTER EXAMINATION 2010-11

Course Code: DCA103

Paper ID: 0121103

Computer Fundamentals

Time: 3 Hours

Max. Marks: 75

Note: Attempt six questions in all. Q. No. 1 is compulsory.

1. Answer any five of the following (limit your answer in 50 words).
(3x5=15)
 - a) Discuss the features of UNIX operating system.
 - b) What are the limitations and advantages of flowchart?
 - c) What are the differences between scanner and bar code reader?
 - d) Describe with the help of a diagram wide area networking and local area networking?
 - e) What are the steps for forwarding an email id to another email id?
 - f) What are the purposes of a decision tables? How it will helps in program design?
 - g) Discuss the relationships between hardware and software. How they different from firmware?
 - h) What are the different types of program testing techniques?
2. Discuss the important characteristics of a computer and its applications in various fields? (12)
3. What are the essential components of a computer? Explain the functions of each component. (12)
4. What are the differences between program design and coding? How are they different from program testing? (12)
5. Write the steps for creating an email id? What are the steps for attaching more than one file to an email id? (12)
6. Explain various types of networking? Discuss its benefits and limitations. (12)

7. What are the different types of computer memory and discuss its various functions? How are they different from auxiliary and cache memory? (12)
8. Discuss the various functions of an internet? What are the basic infrastructure required for its working? (12)

DCA I SEMESTER EXAMINATION 2010-11

Course Code: DCA104

Paper ID: 0121104

Business Law

Time: 3 Hours

Max. Marks: 75

Note: Attempt six questions in all. Q. No. 1 is compulsory.

1. Answer any five of the following (limit your answer in 50 words):
(3x5=15)
 - a) Define Offer.
 - b) It is compulsory to register a partnership firm. Comment.
 - c) Who is a Holder in due course?
 - d) Define a contract of sale.
 - e) Define a Promissory Note.
 - f) Define Memorandum of Association.
 - g) What is meant by Perpetual Succession?
 - h) What do you understand by Electronic Governance?
2. "All agreements are not contracts, but all contracts are agreement."
Explain using suitable examples. (12)
3. Differentiate between Memorandum of Association and Article of Association. (12)
4. Define Partnership. What are the different features of a partnership firm? (12)
5. Who is an Unpaid Seller? Discuss in detail the rights of an Unpaid Seller. (12)
6. Explain the Three Tier Redressal Machinery under the Consumer Protection Act, 1986. (12)
7. "Without consideration the contract is void." Discuss the light of exceptions to consideration in the light of this statement. (12)
8. What are the different types of Companies. (12)

DCA I SEMESTER EXAMINATION 2010-11

Course Code: DCA105

Paper ID: 0121105

Principles and Practices of Management

Time: 3 Hours

Max. Marks: 75

Note: Attempt six questions in all. Q. No. 1 is compulsory.

1. Define any five of the following (limit your answer in 50 words):
(3x5=15)
 - a) Span of Control.
 - b) Decentralization of authority
 - c) Matrix organization
 - d) Grapevine Communication
 - e) Job Specification
 - f) Transactional leader
 - g) System approach
 - h) Concurrent control.
2. "Management is traditionally defined as an art of getting things done."
Do you feel this view of management is relevant in the context of present day environment of business? (12)
3. What are standing plans? How do they help in the effective management of a business? (12)
4. Distinguish between formal and informal communication. What are the essential elements of a good communication system? (12)
5. Motivation of personnel has become a very complicated task in the present day business situations. Why? Show your acquaintance with the different theories of motivation known to you and explain any one of them in brief. (12)

6. Explain the evolution of management thought from the early pioneers to modern times. (12)
7. Identify the leadership styles describing the situations under which each style is useful. What factors influence the choice of leadership style? (12)
8. What do you mean by 'Control'? Discuss the various types of control. (12)

DCA I SEMESTER EXAMINATION 2010-11

Course Code: DCA106

Paper ID: 0121106

Business Communication

Time: 3 Hours

Max. Marks: 75

Note: Attempt six questions in all. Q. No. 1 is compulsory.

1. Answer any five of the following (limit your answer in 50 words).
(3x5=15)
 - a) What are the parts of a speech? Explain.
 - b) Write a paragraph of 200 words describing your hobby.
 - c) Give the antonyms of
 - i) upside
 - ii) back
 - iii) latest
 - d) What are the characteristics of a good essay?
 - e) Substitute the following with one word-
 - i) Went slowly down to the bottom.
 - ii) Very clever
 - iii) Catch roughly and firmly.
 - f) Suggest any three tips for a student who has to participate in a group discussion.
 - g) Give the synonym for –
 - i) kind
 - ii) coward
 - iii) late
 - h) What is a preposition? Give an example.
2. Write a letter to the Director of your college requesting for a change in subject for your course. (12)
3. Give a heading and write a précis of the following passage-

One great defect of our civilization is that it does not know what to do with its knowledge. Science as we have seen, has given us powers fit for gods yet we use them like small children.

For example we do not know how to manage our machines. Machines were made to be man's servants, yet he has grown so dependant on them that they are in a fair way to become his masters. Already most men spend most of their lives looking after and waiting upon machines. And the machines are very stern masters. They must be fed with coal or given petrol to drink and oil to wash with. And if they don't get their meals when they expect them, they grow sulky and refuse to work or burst with rage and blow up and spread ruin and destruction all around them. So we have to wait upon them very attentively and do all that we can do to keep them in good temper. (12)

4. Use the word "after" as an adverb, preposition, adjective and a conjunction in four sentences. (12)
5. Write a paragraph of 300 words on any one of the topics given below. (12)
 - a) Common Wealth Games 2010
 - b) India's IT power
 - c) Internet and its advantages.
 - d) My family
6. Write a resume of yours that you want to send to Jetking for applying for the post of a computer accountant. (12)
7. Write a story about any event describing a beautiful visit you went to with your family. (12)
8. Identify the prepositions from the sentences below- (1x12=12)
 - a) Little Jack Horner sat in a corner.
 - b) The lion and the cat fought for the den.
 - c) She sat by the fire and told me a tale.
 - d) A fair little girl sat under a tree.
 - e) He goes on Sunday to church and sits among his boys.
 - f) I tried to reason him out of his fears.
 - g) Mine be a cot beside the hill.
 - h) By the nine gods he swore.
 - i) He worked and sang from morn till night.
 - j) Into the street the piper stepped.
 - k) I can never return with my poor dog tray.
 - l) Such a number of rocks came over my head.