(DICS31)

[Total No. of Pages : 03

Total No. of Questions : 10]

B.A./B.Com./B.Sc. DEGREE EXAMINATION, DEC. – 2016

Third Year

SCIENCE & CIVILIZATION

Time : 1¹/₂ Hours

Maximum Marks: 50

 $(3 \times 4 = 12)$

SECTION - A

- <u>Answer any two of the following in sixty lines</u> $(2 \times 13 = 26)$
- Q1) Explain the contribution of Pythogoras to the mathematics. గణిత శాస్త్ర అభివృద్ధిలో పైథాగరస్ ఏ విధంగా దోహద పడ్డారు.
- Q2) Write the history, synthes and drug action of penicillin. పెన్సిలిన్ యొక్క చలిత్ర, ఉత్వత్తి మలియు క్రమాశీలతను బివలించండి.
- - a) ఇన్సరిన్ b) కాల్టజోన్
- Q4) Write about the NPK fertilizers. NPK ఎరువులను గూల్చ వివలించండి.
- **Q5)** Explain bio-war జీవ యుద్దాన్ని వివలించండి.
- Q6) Explain non-conventional energy sources with suitable examples. సాంప్రదాయేతర శక్తి వనరులను వివలించండి.

<u>SECTION - B</u> Answer any three of the following

- **Q7)** Write short notes:
 - a) Camera కెమేర
 - b) Antiseptics බංඪ්බාඩ්න්
 - c) Radium therapy ට්යීරාර ඩපීණු
 - d) Detergents යීහට්ටූරුඩ්න
 - e) OTEC OTEC

 - g) Hybridization

సంకలీకరణము

- h) Gizah pyramid గీజా పిరమిడ్
- i) Compass కంపాస్ (డిక్నూచి)

<u>SECTION - C</u> <u>Answer all Questions</u>

 $(3 \times 4 = 12)$

Q8) Fill in the blanks a) Permissible Noise levels at sensitive areas _____. సున్నితమైన ప్రదేశాలలో ప్రతిపాదించబడిన శబ్ధ తరంగాల విలువ _____. b) M.S. Swaminathan is associated with ఎమ్. ఎస్ స్వామినాథ్న్ వేనితో అనుసంధానమై _____ పున్నారు. c) Narcotic drugs meant for _____. మత్తుకలిగించే ఔషదాలు అంటే _____.

d) DDT was discovered by _____. డిడిటి ఎవరు కనుగొన్నారు _____.

Q9) Choose the correct answer

- a) The Heart of the computer is
 - i) Key board
 - ii) CPU
 - iii) Mouse
 - iv) Printer
 - i) కీబోర్బు
 - ii) CPU
 - iii) మౌస్
 - iv) ప్రింటర్
- b) Naturally Occur Vitamin,
 - i) Vit C
 - ii) Vit A
 - iii) Vit-D
 - iv) Vit B
 - i) విటమిన్ సి
 - ii) బిటమిన్ ఎ
 - iii) విటమిన్ డి
 - iv) విటమిన్ బి

- c) Fat soluble vitamin
 - i) Vit B
 - ii) Vit C
 - iii) Vit A
 - iv) Vit A & D
 - i) విటమిన్ బి
 - ii) విటమిన్ సి
 - iii) విటమిన్ ఎ
 - iv) విటమిన్ ఎ మరియు డి
- d) Which substance is used for blasting
 - i) Rubber
 - ii) Steel
 - iii) Nitrate
 - iv) Dynamite

ఏ పదార్గాన్ని విస్యేటనలో ఉపయోగిస్తారు.

- i) రబ్బర్
- ii) స్ట్రీల్
- iii) నెటేట్
- iv) డెనమెట్

Q10) Match the following

- a) Eutrophication
- b) PV cells
- c) Satellites
- d) DDT
- a) యూట్రోఫికేషన్
- b) PV ఘటకాలు
- c) ఉపగ్రహాలు

Pesticide Communication Ponds

Solar energy

క్రిమిసంహారకాలు

సమాచార సంవహణము

చెరువులు

ಸಾರ ಸತ್ತಿ

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(DBFIT 31)

Total No. of Questions : 10] [Total No. of Pages : 01 B.B.M./B.B.A. DEGREE EXAMINATION, DEC - 2016 Third Year FUNDAMENTALS OF IT

Time : 3 Hours

Maximum Marks: 80

<u>Answer any Five questions</u> <u>All questions carry equal marks</u>

- *Q1*) Explain applications of computers and draw the block diagram of computer and explain each part.
- **Q2)** Write a procedure to create table with Insert/draw table.
- Q3) What are the various types of output system used in the computer system?
- Q4) What are the components of Ms-Word? Explain with diagram.
- Q5) Describe the procedure of creating a new slide with text and figures.
- Q6) Describe the procedure to create a table with an example.
- Q7) What are the various features of work sheet and various applications of worksheet.
- (Q8) What are the various statistical and mathematical functions in excel.
- **Q9)** What is function? Explain all types of user defined functions.
- **Q10)** What is array? How can you access array elements? Explain with examples.

(DBBC 31)

Total No. of Questions : 10] [Total No. of Pages : 01 BBM/BBA DEGREE EXAMINATION, DEC - 2016 Third Year BUSINESS COMMUNICATION

Time : 3 Hours

Maximum Marks: 80

<u>Answer any Five questions</u> All questions carry equal marks,

- **Q1**) Define communication and explain the role of communication in modern society.
- **Q2)** What are advantages and limitations of communication.
- **Q3)** Describe importance of feed back.
- Q4) Discuss verbal communication.
- Q5) Explain the procedure of writing an effective business letter.
- Q6) Describe various types of communication channels.
- *Q7*) What is advertisement?
- **Q8)** Explain smooth flow of communication in an organization.
- Q9) Explain speaking and listening in communication .
- **Q10)** What are notice reports and house journals?



(DBBL 31)

Total No. of Questions : 10] [Total No. of Pages :01 BBM /BBA DEGREE EXAMINATION, DEC. – 2016 Third Year BUSINESS LAW

Time : 3 Hours

Maximum Marks: 80

<u>Answer any Five questions</u> <u>All questions carry equal marks</u>

- **Q1)** Explain Redressal agencies available to the consumer under the Consumer Protection Act ?
- **Q2)** Explain the different bases on which Companies one Classified .
- Q3) Explain the Provisions related to health, welfare and Safety of workers.
- **Q4)** Discuss the various Statements machineries as Stipulated in the Industrial dispute act.
- **Q5)** Explain the Powers and duties of the ESI Corporation, Standing Committee and Medical benefit Council.
- Q6) Write about the various kinds of meeting in the company?
- Q7) State the objectives and functions of State and Central Consumer Protection Council.
- **Q8)** Discuss the term factory under the Factories Act.
- (Q9) Discuss the various provisions pertaining to the prohibition of strikes and lockouts.
- **Q10**) Explain the different types of benefits Provided under the ESI Act.

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(DBCM31)

Total No. of Questions : 10]

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B.B.M./ B.B.A. DEGREE EXAMINATION, DEC. – 2016

Third Year

COST AND MANAGEMENT ACCOUNTING

Time : 3 Hours

Maximum Marks: 80

<u>Answer any Five Questions.</u> <u>All Questions carry equal marks.</u>

- **Q1)** What is meant by costing? Explain its Nabre and scope.
- **Q2)** Define labour turnover ? Explain its causes and effects.
- **Q3)** Prepare reconsiliation statement from the following data.

a)	Net profit as per cost accounts	K 2,00,000	
b)	Income tax provided in financial accounts	Κ	60,000
c)	Share transfer fees credited in financial a/c s	Κ	4,000
d)	Provision for doubtful debts	К	20,000
e)	Overheads as per cost accounts	Κ	34,000
f)	Overheads charged in financial accounts	Κ	28,000
g)	Directory fees shown in financial accounts	Κ	8,000
h)	Depreciation charged in financial accounts	Κ	7,000
i)	Value of closing stock in cost accounts	Κ	18,750
j)	Value of closing stock in financial accounts	Κ	20,750
k)	Good will written off on financial accounts	Κ	9,000
1)	Stores adjustment (Credit in financial accounts)	Κ	1,000
m)	Interest on Investment not Included in cost a/c s	Κ	4,000

- *Q4)* What do you understand by the term reporting to management? Explain different types of Reports?
- Q5) A company Ltd. Commenced its K 500000 contract on 1.1.2015 of the plant and materials charged to contract plant which cost K 5000 and material which cost K 4000 were cost on 31.12.2015 plant which cost K 5000 was returned to stores. Work not certified K 2000. Material at site K 4000. Plant is to be depreciated by 10%. From the following information prepare contract account and Balance sheet.

Particulars	Dr	Cr
	К	К
Capital		1,20,000
Sundry creditors		10,000
Cash received	(80% of work certified)	2,00,000
Land and Building	43,000	
Cash at Bank	25,000	
Contract Expenses		
Material	90,000	
Plant	25,000	
Wages	1,40,000	
Expenses	7,000	
	3,30,000	3,30,000

Q6) The following is the Receipts and Issues of materials in Pavan Co. Ltd during Nov.2014.

2014	20	14
------	----	----

- NOV 1. Opening Balance 500 Kgs @ K 25
 - 3. Issue 70 kgs
 - 6. Issue 100 kgs
 - 9. Issue 80 kgs
 - 13. Received from suppliers 200 kgs @ 24.50.
- 14. Refund of surplus from a work order 15 kgs @ 24.
- 16. Issue 180 kgs.
- 20. Received from suppliers 240 kgs @ K 24.30
- 24. Issue 300 kgs.
- 25. Received from suppliers 320 kgs @ K 24.40.
- 26. Issue 112 kgs
- 27. Refund of surplus from work order 12 kgs @ K 25
- 28. Received from suppliers 100 kgs @ K 25.

Issues are priced on the principle of cost in first out method (LIFT). The stock verifier notices on 15th he had found a shortage of 5 kgs and on 27th another shortage of 8 kgs. Write out the stores ledger account.

Q7) Prepare a common size Income statement from the following information and also comment.

Particulars	31 March	31 March
	2011	2012
	К	К
Sales	1,05,000	1,10,000
Sales Rebrans	5,000	10,000
Cost of goods sold	70,000	74,800
Office and Administrative expenses	3,000	3,200
Selling and distribution expenses	5,000	6,600
Non – operating Incomes	1,000	1,100
Non – operating expenses	500	1,500
Income Tax Rates	50%	50%

Q8) A factory engaged in an Industry which is capital Incentive and has been in operation for five years. The capital employed is K 170 lakhs out of which K 100 lakhs represent equity and Reserves. K 50 lakhs long-term borrowings on debentures and K 20 lakhs cash credits from banks. Current Assets of the company are K 85 lakhs comprising of stock: K 30 lakhs, stores : K 14 lakhs; Debtors : K 35 lakhs and Advances and Deposits: K 6 lakhs. Annualsale is K 80 lakhs.

Calculate the four financial ratios from the above for the use of the management.

Balance Sheets					
Liabilities	2013	2014	Assets	2013	2014
	К	К		К	К
Equity share Capital	2,00,000	2,00,000	Cash	8,000	10,000
Profit and loss a/c	50,000	90,000	Bank	22,000	20,000
Bank Loan	10,000	-	Debtors	10,000	20,000
Creditors	15,000	20,000	Stock	25,000	15,000
Outstanding Expenses	5,000	1,000	Fixed Assets	2,35,000	2,75,000
Provision for Tax	20,000	25,000			
Unclaimed Dividend	-	4,000			
	3,00,000	3,40,000		3,00,000	3,40,000

Q9) From the following Balance sheets of A Ltd. Prepare the cash flow statement as per As – 3 (Revised) as at 31st March 2014.

The net profits for the year after providing K 20,000 for Depreciation were K 60,000. During the year, the company declared the equity dividend @ 10% and paid K 15,000 as Income Tax.

Q10) How cost – volume – profit Analysis is useful to management in profit planning.

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(DBEP 31)

Total No. of Questions : 10] [Total No. of Pages : 01 BBM/BBA DEGREE EXAMINATION, DEC. – 2016 Third Year ENTREPRENEURSHIP

Time : 3 Hours

Maximum Marks: 80

<u>Answer any Five questions</u> <u>All questions carry equal marks</u>

- **Q1**) Who is an Entrepreneur? Give a brief account of the origin of the Entrepreneurial concept.
- **Q2)** a) Classify the Entrepreneurs.
 - b) What qualities should an entrepreneur have?
- Q3) Describe the institutional set up for Entrepreneurial Development in India.

Q4) Give an account of the efforts made by Government to stimulate entrepreneurship in India.

- **Q5)** What is Project Identification and Product Identification? Also state the internal and external constraints in this regard.
- Q6) What is Factory design and Layout? Why is the design of a factory important?
- Q7) Define Economic Analysis and discuss its content and scope.
- **Q8)** What is Break-Even-Analysis? Explain its special and specific significance to Entrepreneurs.
- Q9 What is a Project Report? Also explain what are the principles and Techniques followed while
- *Q10)* Write a brief note on:
 - a) What do you mean by feasibility Study?
 - b) Distinguish between Project Report and Prospectus.

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(DBSM 31)

Total No. of Questions : 10] [Total No. of Pages : 01 BBM/BBA DEGREE EXAMINATION, DEC. – 2016 Third Year SALES MANAGEMENT

Time : 3 Hours

Maximum Marks: 80

<u>Answer any Five questions</u> All questions carry equal marks,

- Q1) Bring out the place of sales management in marketing management.
- **Q2)** Who is a salesman? What are the qualities required for a salesman?
- **Q3)** Explain different systems of selling. State the terms involved in them.
- Q4) What is sales planning? Explain clearly the Process of successful sales planning.
- Q5) How do you prepare sales budget for a consumer durable product?
- Q6) Explain the features and theoretical aspects of salesmanship.
- **Q7)** What is sales force management? Critically explain the recruitment and selection of sales force.
- **Q8)** Enumerate the place of marketing research in sales management.
- Q9) Differentiate between a market forecast and sales forecast.
- **Q10)** Explain the motivation of sales force through different ways of compensation.

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(DBPDM31)

Total No. of Questions : 10] [Total No. of Pages : 01 BBM/BBA DEGREE EXAMINATION, DEC – 2016 Third Year PROMOTION AND DISTRIBUTION MANAGEMENT

Time : 3 Hours

Maximum Marks : 80

<u>Answer any FIVE questions</u> <u>All questions carry EQUAL marks.</u>

- **Q1)** Enumerate the basic requirements of sales promotion. Also state what are the steps in formulating promotional strategy?
- *Q2)* How do macro environmental forces provide opportunities and pose Threats to a company?
- **Q3)** Explain the steps in developing effective advertising Programmes.In what way advertising will influence the sales?
- **Q4)** Explain the main features of advertising and types of advertising used for communicating with audience.
- **Q5)** Write a critical note on the channel Scenario in India with reference to the recent past.
- Q6) Discuss the steps involved in the design of a sales promotion Program.
- Q7) What are the different methods of direct marketing and when should it be used?
- **Q8)** What is Logistics? What are the factors affecting the Logistic choice?
- **Q9)** Discuss the essential requirements of Sales Promotional Strategy? Also state what are the factors that influences sales promotional strategies.
- **Q10**)Write an elaborate note on changing role of Indian Distribution System with special reference to Globalisation.

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