Total No. of Questions: 10] [Total No. of Pages: 03

### B.A./B.Com./B.Sc. DEGREE EXAMINATION, MAY – 2018 Third Year

### **SCIENCE & CIVILIZATION**

Time: 1<sup>1</sup>/<sub>2</sub> Hours Maximum Marks:50

### **SECTION - A**

## Answer any two of the following questions in six lines. $(2 \times 13 = 26)$

- Q1) Explain in detail about Paleolithic age? పేలియోలిభిక్ యుగం గూల్ల వివలంచండి.
- **Q2)** Describe Babylonian numerical system. బాబిలోనియన్ వాసుల సాంఖ్యా విధానమును వివలంచండి.
- **Q3)** Write the importance of Vitamins. విటమిన్ల యొక్క ప్రాముఖ్యతను వ్రాయండి.
- **Q4)** Give an account on the invention of wheel. చక్రము యొక్క ఆవిష్కరణం గూల్చి తెలపండి.
- **Q5)** Give an account on the artificial insemination. కృత్రిమ గర్మాధారణ గూల్చి వివలించండి.
- **Q6)** Explain about biological killers. සීන් පීමූර්ව රාංචු බන්වරාජරයී.

### SECTION – B

## Answer any three of the following questions. $(3 \times 4 = 12)$

- Q7) a) Gizah Pyramid గీజా పిరమిడ్
  - b) Stone Age రాతి యుగం
  - c) X-Rays ಎక్ట్**రే**లు

.1\	Characteristics						
d)	Steam Engine స్టీమ్ ఇంజన్						
e)	Fertilizers ಎరువులు						
f)	Solar Energy ಸೌರಕ <b>್ತಿ</b>						
g)	Biogas బయోగ్వాస్						
h)	Television හිවිතිසුදි						
i)	Social Justice సామాజిక న్యాయం						
	SECTION – C	<u>C</u>					
	Answer all questi	$ons.   (3 \times 4 = 12)$					
Fill	Il in the blanks :						
a)							
b)							
c)							
	రేడార్ <i>ని నిర్వచించుము</i>						
d)	Function of Cortisones						
	కాల్టిస్తోన్స్ యొక్క విభి	<del></del>					
Ch	hoose the correct answer.						
a)	Quine is for						
	i) Filaria ii)						
	iii) Fever iv)	Cold and cough					
	<u> </u>						
	i) ಫ್ರಿಲೆಲಯಾ ii)	మలేలయా					
	iii) జ్వరం iv)	జలుబు మలియు దగ్గు					

**Q8**)

**Q9**)

b)	Pen	icillin		
	i)	Fertilizer	ii)	Hormone
	iii)	Vitamin	iv)	Antibiotic
	పెన్సిక	වි්ි		
	i)	<u> </u> ఫెల్టిలైజర్	ii)	హార్త్వాన్
	iii)	విటమిన్	iv)	యాంటీబయోటిక్
c)	Geo	othermal energy		
	i)	Conventional energy	ii)	Non-conventional energy
	iii)	Chemical energy	iv)	Atomic energy
	భూ	<del>ఉ</del> ష్ణశక్తి		
	i)	సంప్రదాయ శక్తి వనరు	ii)	సంప్రదాయేతర శక్తి వనరు
	iii)	రసాయనిక శక్తి	iv)	అటామిక్ శక్తి
d)	Dia	betes can be treated with		
	i)	Bile Juice	ii)	Vitamins
		Amino acids	iv)	Insulin
	ಡಯ	రాబెటిస్ దేనితో ట్రీట్మెంట్ చేయ	రవచ్చు.	
	i)	బైల్ జ్యాస్	ii)	<u>విటమిన్లు</u>

# Q10) Match the following.

iii) అమైనో ఆమ్లాలు

a)	$H_2SO_4$	Algal blooming
b)	Vitamin - C	Communication
c)	Eutrophication	Scurvey
d)	Radio	Acid rains
a)	$H_2SO_4$	<u> </u>
b)	విటమిన్ - C	సమాచార సంవహనం
c)	యూటోఫికేషన్	స్కల్వీ
d)	ರೆಡಿಯಾ	ఆమ్ల వర్నాలు



iv)

ఇన్సులిన్

# (DBFIT31)

### **Total No. of Questions: 10**]

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### BBM/BBA DEGREE EXAMINATION, MAY - 2018

### (Examination at the end of Third Year)

#### Third Year

### **Fundamentals of IT**

Time: 3 Hours Maximum Marks: 70

# Answer any Five questions.

### All questions carry equal marks

- **Q1)** a) What is computer software and what are its functions?
  - b) Explain the characteristics of computer.
- **Q2)** What is Header and Footer? How to create Header and Footer and tables in MS WORD?
- Q3) State the applications of internet in business management.
- **Q4)** Explain various menus in MS WORD.
- **Q5)** What are the applications of a spread sheet? Explain the features of MS Excel.
- **Q6)** What are the data types in 'C'? Explain in brief.
- **Q7)** Discuss the concept of flow of control in C?
- **Q8)** Describe the uses of MS Access in sorting, displaying and printing.
- **Q9)** Describe the applications of power point presentations.
- **Q10)** Explain the following:
  - a) Internet
  - b) Extranet
  - c) Intranet



### **Total No. of Questions: 10**]

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### BBM/BBA DEGREE EXAMINATION, MAY – 2018 Third Year

# **BUSINESS COMMUNICATION**

Time: 3 Hours Maximum Marks: 70

# Answer any five questions. All questions carry equal marks.

 $(5 \times 14 = 70)$ 

- **Q1)** What is informal communication? Discuss the utility of informal communication for an organization. What are its advantages and limitations?
- **Q2)** What are effective listening skills and their advantages? Also highlight the importance of feedback skills.
- **Q3)** What are different functions of business letter?
- **Q4)** Explain the definition of communication and its significance to management.
- **Q5)** What are the barriers to communication? What do you think is the most important?
- **Q6)** Discuss the structure and various types of reports.
- Q7) Give details of how would you draft an advertisement.
- **Q8)** What do you mean by Non-verbal communication? Discuss its various types.
- **Q9)** Describe the basic model of communication.
- *Q10*)Write a short notes on:
  - a) House journals
  - b) Notice reports
  - c) Memos



**Total No. of Questions: 10**]

#### [Total No. of Pages: 01

### B.B.M./B.B.A. DEGREE EXAMINATION, MAY – 2018 Third Year

## BUSINESS LAW

Time: 3 Hours Maximum Marks: 70

# Answer any five questions. All questions carry equal marks.

- **Q1)** What are the provisions of retrenchment in the Industrial Disputes Act, 1947? What are the recommendations of second national commission on labour retrenchment?
- **Q2)** Explain the various benefits available to employees under the employees' state Insurance Act, 1948.
- **Q3)** Briefly discuss the provisions for health, safety and welfare of workers under the factories Act, 1948.
- **Q4)** Explain importance of consumer protection. Discuss rights and responsibilities of consumer.
- **Q5)** Write a short notes on:
  - a) Foreign company
  - b) Government company
  - c) Public company
- **Q6)** Who is a promoter? What are his duties and responsibilities?
- **Q7)** Discuss the requirements of a valid meeting with reference to Annual General meeting and extraordinary general meeting.
- **Q8)** Give an account of different authorities under the Industrial Disputes Act, 1947. What are the powers and duties of such authorities?
- **Q9)** Explain the main features of factories Act, 1948.
- **Q10)**Explain the objective and applicability of employees' State Insurance Act.

### **Total No. of Questions: 10**]

# uestions: 10] [Total No. of Pages: 04] BBM/BBA DEGREE EXAMINATION, MAY – 2018

### Third Year

#### COST AND MANAGEMENT ACCOUNTING

Time: 3 Hours Maximum Marks: 70

# Answer any five questions. All questions carry equal marks.

 $(5 \times 14 = 70)$ 

- Q1) Discuss the features of a good costing system.
- **Q2)** What is labour turnover? What are its courses? Indicate the steps which may reduce labour turnover.
- **Q3)** What is meant by cost volume profit analysis? Explain the advantages of such analysis.
- **Q4)** A company uses three raw materials A, B and C for a particular product for which the following data apply:

which the following data apply.								
Raw	Usage	Re-	Price	Delivery Period		Re-	Min.	
Material	per Unit	Order	Per	(in Weeks)		Order	Level	
	of Pro-	Quantity	Kg.	Min.	Avg.	Max.	Level	(Kgs)
	duct (Kgs)	(Kgs)	(`)				(Kg)	
A	10	10,000	0.10	1	2	3	8,000	
В	4	5,000	0.30	3	4	5	4,750	
C	6	10,000	0.15	2	3	4		2,000

Weekly production varies from 175 to 225 units, averaging 200 units of the said product.

What would be the following quantities:

- i) Minimum stock of A?
- ii) Maximum stock of B?
- iii) Re-order level of C?
- iv) Avg. stock level of A?

**Q5)** A manufacturing company has disclosed a net loss of `8,75,000 as per their cost accounting records for the year ended March 31, 2010. However, their financial accounting records disclosed a net loss of `7,19,250 for the same period. A scrutiny of the data of both the sets of books of accounts revealed the following information:

i) factory overheads over - absorbed	47,500		
ii) Administration overheads under – absorbed	32,750		
iii) Depreciation charged in Financial Accouts	2,25,000		
iv) Depreciation charged in Cost Accounts	2,42,250		
v) Interest on investments not included in Cost Accounts	62,750		
vi) Income tax provided in Financial Accounts	7,250		
vii) Transfer fees (credit in financial Accounts)	12,500		
viii) Preliminary expenses written off	27,500		
ix) Under – valuation of opening stock in Cost Accounts	6,250		
x) Under – valuation of closing stock in Cost Accounts	17,500		
Required: Prepare a Memorandum Reconciliation A/c.			

- **Q6)** Define reports. Explain the methods of Presentation of Reports.
- **Q7)** Paramount Engineers are engaged in construction and erection of a bridge under a long-term contract. The cost incurred upto 31.03.2001 was as under.

Fabrication	`In Lakhs
Direct material	280
Direct labour	100
Overheads	60
	440
Erection costs to date	110
	550

The contract price is `11 crores and the cash received on account till 31.03.2001 was `6 crores.

The technical estimate of the contract indicates the following degree of completion of work. Fabrication - Direct material -70%, Direct labour and Overheads -60%, Erection -40%.

You are required to estimate the profit that could be taken to Profit and Loss Account against this partly completed contract as at 31.03.2001.

**Q8)** A factory is currently running at 50% capacity and produces 5,000 units at a cost of `900 per unit as per details below:

Material 500

Labour 150

Factory overheads 150 (`60 fixed)

Administrative overheads 100 (`50 fixed)

The current selling price is `1,000 per unit. At 70% working, material cost per unit increases by 2% and selling price per unit falls by 2%.

Estimate profits of the factory at 70%. Working by preparing a flexible budget.

**Q9)** The standard labour employment and the actual labour engaged in a 40 hours week for a job are as under:

Category of	Sta	andard	Actual		
workers	No. of	Wage Rate	No.of	Wage Rate	
	Workers	per hour (`)	Workers	per hour (`)	
Skilled	65	45	50	50	
Semi-skilled	20	30	30	35	
Un-skilled	15	15	20	10	

Standard output: 2000 units: Actual output: 1800 units

Abnormal idle time 2 hours in the week.

#### Calculate:

- i) Labour cost variance;
- ii) Labour efficiency variance;
- iii) Labour idle time variance.

*Q10*)The following accounting information and financial ratios of M Ltd. related to the year ended 31<sup>st</sup> March, 2012:

Inventory turnover Ratio 6 times

Creditors turnover Ratio 10 times

Debtors turnover Ratio 8 times

Current Ratio 2.4

Gross profit Ratio 25%

Total Sales `30,00,000; Cash sales 25% of credit Sales; Cash purchases `2,30,000; Working Capital `2,80,000; Closing inventory is `80,000 more than opening inventory.

You are required to calculate;

- i) Avg. inventory.
- ii) Purchases.
- iii) Avg. Debtors.
- iv) Avg. creditors.
- v) Avg. payment period.
- vi) Avg. collection period.
- vii) Current assets.
- viii) Current liabilities.



# (DBEP31)

### **Total No. of Questions: 10]**

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### BBM/BBA DEGREE EXAMINATION, MAY - 2018

### (Examination at the end of Third Year)

### Third Year

### **Entrepreneurship**

Time: 3 Hours Maximum Marks: 70

## Answer any Five questions.

### All questions carry equal marks

- **Q1)** Who is an entrepreneur? In your opinion What are the important functions of an entrepreneur?
- **Q2)** Explain in detail the factors that affect the growth of entrepreneurship.
- **Q3)** Review the impact of government measures on the promotion of entrepreneurship in the country.
- **Q4)** What are the major financial institutions assisting the small industries?
- **Q5)** How do you classify the projects? Give a rational and acceptable criterion for classifying the projects.
- **Q6)** Define project financing? How do you classify the sources of project finance? Explain in brief.
- Q7) Review Government policy towards location of industrial unit.
- **O8)** Under what assumptions the break even chart is used in break even analysis?
- **Q9)** What do you mean by project report? Explain the general aspects which are to be covered in the project report.
- **Q10)** Explain the different stages in the investment process.



# (DBSM31)

### Total No. of Questions: 10]

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### BBM/BBA DEGREE EXAMINATION, MAY - 2018

### (Examination at the end of Third Year)

### Third Year

### Sales Management

Time: 3 Hours Maximum Marks: 70

# Answer any Five questions. All questions carry equal marks

- **Q1)** What is sales management? What are the various functions of sales Management.
- **Q2)** What are the major considerations that affect the choice of sales organization?
- Q3) Define salesmanship. Explain the theoretical issues involved in it.
- **Q4)** Explain in detail the characteristics of successful salesman.
- **Q5)** What are the factors that may be considered while allocating sales quotas and determining sales territories?
- **06)** Enumerate the place of marketing research in sales management.
- Q7) What is training? Explain various training methods of sales personnel.
- **O8)** How do you prepare job description for sales representatives in an MNC? Explain.
- **Q9)** Discuss the process of preparing sales budget.
- **Q10)** Discuss the incentives available to motivate sales personnel.



# (DBPDM31)

### Total No. of Questions: 10]

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### BBM/BBA DEGREE EXAMINATION, MAY - 2018

### (Examination at the end of Third Year)

#### Third Year

### **Promotion and Distribution Management**

Time: 3 Hours Maximum Marks: 70

## Answer any Five questions.

### All questions carry equal marks

- Q1) What are the basic concepts of sales promotion? List the types of promotion directed at
  - a) Middleman
  - b) Consumers
- **Q2)** Suggest a promotional strategy for the following
  - a) Dish washers
  - b) Colour Television
- **Q3)** Identify and discuss the factors affecting the selection of distribution channel.
- **Q4)** Discuss an integrated distribution effort to show how it has a major effect upon marketing performance and cost of company operations.
- **Q5)** In what ways do the 'sales' and 'distribution' functions complement each other?
- **Q6)** Elucidate the techniques employed to motivate middlemen.
- Q7) Distinguish between Advertising, publicity and personal selling.
- **O8)** What are the merits and demerits of free samples and coupon offers.
- **Q9)** Describe the scheduling of advertising media.
- **Q10)** What do you understand by logistics department? Define its scope and objectives and discuss the key decision areas.

